



**Animal Feed Scheme**  
**Swine Feed, Residue**

**Test Material Code # 201932**

**# Labs Reporting: 183**  
**# Analytes Reported 115**

**Issue Date : 01/31/2020**

**Analyte Proficiency Testing Report**

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.3500	0.1000				1		000.02	0
001	Loss on Drying (%)	0017	7.050	0.1000	9.651	0.3138	0.0853	81	-8.29	001.00	0
001	Loss on Drying (%)	0618	7.820	0.1000	9.651	0.3138	0.0853	81	-5.83	001.99	0
001	Loss on Drying (%)	0027	7.874	0.0200	9.651	0.3138	0.0853	81	-5.66	001.00	0
001	Loss on Drying (%)	2081	8.540	0.2800	9.651	0.3138	0.0853	81	-3.54	001.99	0
001	Loss on Drying (%)	0676	8.585	0.0100	9.651	0.3138	0.0853	81	-3.40	001.99	0
001	Loss on Drying (%)	2242	9.085	0.0300	9.651	0.3138	0.0853	81	-1.80	001.99	0
001	Loss on Drying (%)	2268	9.135	0.1100	9.651	0.3138	0.0853	81	-1.64	001.99	0
001	Loss on Drying (%)	0682	9.180	0.0000	9.651	0.3138	0.0853	81	-1.50	001.07	0
001	Loss on Drying (%)	0610	9.255	0.0300	9.651	0.3138	0.0853	81	-1.26	001.99	0
001	Loss on Drying (%)	0034	9.295	0.2500	9.651	0.3138	0.0853	81	-1.14	001.07	0
001	Loss on Drying (%)	0505	9.295	0.1100	9.651	0.3138	0.0853	81	-1.14	001.07	0
001	Loss on Drying (%)	2146	9.300	0.0200	9.651	0.3138	0.0853	81	-1.12	001.07	0
001	Loss on Drying (%)	0675	9.365	0.0300	9.651	0.3138	0.0853	81	-0.91	001.07	0
001	Loss on Drying (%)	0278	9.375	0.1700	9.651	0.3138	0.0853	81	-0.88	001.07	0
001	Loss on Drying (%)	2190	9.385	0.0100	9.651	0.3138	0.0853	81	-0.85	001.07	0
001	Loss on Drying (%)	0035	9.390	0.0800	9.651	0.3138	0.0853	81	-0.83	001.07	0
001	Loss on Drying (%)	0083	9.390	0.0200	9.651	0.3138	0.0853	81	-0.83	001.07	0
001	Loss on Drying (%)	0644	9.400	0.0200	9.651	0.3138	0.0853	81	-0.80	001.05	0
001	Loss on Drying (%)	0504	9.445	0.3500	9.651	0.3138	0.0853	81	-0.66	001.00	0
001	Loss on Drying (%)	0226	9.445	0.2700	9.651	0.3138	0.0853	81	-0.66	001.07	0
001	Loss on Drying (%)	0683	9.460	0.0000	9.651	0.3138	0.0853	81	-0.61	001.07	0
001	Loss on Drying (%)	0049	9.470	0.1200	9.651	0.3138	0.0853	81	-0.58	001.07	0
001	Loss on Drying (%)	0849	9.480	0.1600	9.651	0.3138	0.0853	81	-0.55	001.07	0
001	Loss on Drying (%)	0948	9.480	0.0600	9.651	0.3138	0.0853	81	-0.55	001.99	0
001	Loss on Drying (%)	0619	9.495	0.0100	9.651	0.3138	0.0853	81	-0.50	001.03	0
001	Loss on Drying (%)	2246	9.505	0.0100	9.651	0.3138	0.0853	81	-0.47	001.99	0
001	Loss on Drying (%)	0148	9.515	0.0700	9.651	0.3138	0.0853	81	-0.43	001.07	0
001	Loss on Drying (%)	0297	9.525	0.2900	9.651	0.3138	0.0853	81	-0.40	001.07	0
001	Loss on Drying (%)	0571	9.540	0.0800	9.651	0.3138	0.0853	81	-0.35	001.07	0
001	Loss on Drying (%)	2109	9.540	0.0000	9.651	0.3138	0.0853	81	-0.35	001.07	0
001	Loss on Drying (%)	0345	9.550	0.0400	9.651	0.3138	0.0853	81	-0.32	001.07	0
001	Loss on Drying (%)	2144	9.570	0.0000	9.651	0.3138	0.0853	81	-0.26	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	2059	9.580	0.0400	9.651	0.3138	0.0853	81	-0.23	001.07	0
001	Loss on Drying (%)	0186	9.585	0.2100	9.651	0.3138	0.0853	81	-0.21	001.99	0
001	Loss on Drying (%)	2058	9.600	0.0400	9.651	0.3138	0.0853	81	-0.16	001.03	0
001	Loss on Drying (%)	2053	9.600	0.0200	9.651	0.3138	0.0853	81	-0.16	001.07	0
001	Loss on Drying (%)	0510	9.600	0.0000	9.651	0.3138	0.0853	81	-0.16	001.99	0
001	Loss on Drying (%)	0169	9.625	0.0100	9.651	0.3138	0.0853	81	-0.08	001.00	0
001	Loss on Drying (%)	0918	9.635	0.0700	9.651	0.3138	0.0853	81	-0.05	001.99	0
001	Loss on Drying (%)	0868	9.645	0.0100	9.651	0.3138	0.0853	81	-0.02	001.03	0
001	Loss on Drying (%)	2009	9.647	0.0124	9.651	0.3138	0.0853	81	-0.01	001.07	0
001	Loss on Drying (%)	0910	9.650	0.1000	9.651	0.3138	0.0853	81	0.00	001.99	0
001	Loss on Drying (%)	0033	9.680	0.0000	9.651	0.3138	0.0853	81	0.09	001.07	0
001	Loss on Drying (%)	0353	9.685	0.0300	9.651	0.3138	0.0853	81	0.11	001.07	0
001	Loss on Drying (%)	0853	9.700	0.0000	9.651	0.3138	0.0853	81	0.16	001.07	0
001	Loss on Drying (%)	2259	9.701	0.0080	9.651	0.3138	0.0853	81	0.16	001.07	0
001	Loss on Drying (%)	0139	9.740	0.0200	9.651	0.3138	0.0853	81	0.28	001.07	0
001	Loss on Drying (%)	0074	9.745	0.2900	9.651	0.3138	0.0853	81	0.30	001.07	0
001	Loss on Drying (%)	0037	9.745	0.0100	9.651	0.3138	0.0853	81	0.30	001.99	0
001	Loss on Drying (%)	0876	9.750	0.1000	9.651	0.3138	0.0853	81	0.31	001.07	0
001	Loss on Drying (%)	2062	9.751	0.0474	9.651	0.3138	0.0853	81	0.32	001.03	0
001	Loss on Drying (%)	0142	9.755	0.1300	9.651	0.3138	0.0853	81	0.33	001.07	0
001	Loss on Drying (%)	0878	9.790	0.0800	9.651	0.3138	0.0853	81	0.44	001.03	0
001	Loss on Drying (%)	0171	9.790	0.0600	9.651	0.3138	0.0853	81	0.44	001.07	0
001	Loss on Drying (%)	0045	9.795	0.4100	9.651	0.3138	0.0853	81	0.46	001.07	0
001	Loss on Drying (%)	0560	9.800	0.2000	9.651	0.3138	0.0853	81	0.47	001.99	0
001	Loss on Drying (%)	0019	9.810	0.0800	9.651	0.3138	0.0853	81	0.51	001.99	0
001	Loss on Drying (%)	0581	9.830	0.0400	9.651	0.3138	0.0853	81	0.57	001.07	0
001	Loss on Drying (%)	0590	9.840	0.0000	9.651	0.3138	0.0853	81	0.60	001.07	0
001	Loss on Drying (%)	0638	9.840	0.0000	9.651	0.3138	0.0853	81	0.60	001.07	0
001	Loss on Drying (%)	0021	9.850	0.1000	9.651	0.3138	0.0853	81	0.63	001.99	0
001	Loss on Drying (%)	0612	9.855	0.0700	9.651	0.3138	0.0853	81	0.65	001.99	0
001	Loss on Drying (%)	0089	9.860	0.0000	9.651	0.3138	0.0853	81	0.67	001.07	0
001	Loss on Drying (%)	0693	9.867	0.2460	9.651	0.3138	0.0853	81	0.69	001.07	0
001	Loss on Drying (%)	0003	9.880	0.0800	9.651	0.3138	0.0853	81	0.73	001.07	0
001	Loss on Drying (%)	2192	9.890	0.1200	9.651	0.3138	0.0853	81	0.76	001.07	0
001	Loss on Drying (%)	0689	9.900	0.0000	9.651	0.3138	0.0853	81	0.79	001.07	0
001	Loss on Drying (%)	0357	9.912	0.0634	9.651	0.3138	0.0853	81	0.83	001.99	0
001	Loss on Drying (%)	0309	9.917	0.0120	9.651	0.3138	0.0853	81	0.85	001.00	0
001	Loss on Drying (%)	0407	9.920	0.0162	9.651	0.3138	0.0853	81	0.86	001.07	0
001	Loss on Drying (%)	0066	9.990	0.0600	9.651	0.3138	0.0853	81	1.08	001.07	0
001	Loss on Drying (%)	0098	10.01	0.1700	9.651	0.3138	0.0853	81	1.13	001.07	0
001	Loss on Drying (%)	0843	10.11	0.2800	9.651	0.3138	0.0853	81	1.46	001.03	0
001	Loss on Drying (%)	0843	10.11	0.2800	9.651	0.3138	0.0853	81	1.46	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0872	10.15	0.1000	9.651	0.3138	0.0853	81	1.59	001.07	0
001	Loss on Drying (%)	0968	10.15	0.0270	9.651	0.3138	0.0853	81	1.60	001.05	0
001	Loss on Drying (%)	0921	10.19	0.0600	9.651	0.3138	0.0853	81	1.72	001.08	0
001	Loss on Drying (%)	0893	10.23	0.0100	9.651	0.3138	0.0853	81	1.83	001.03	0
001	Loss on Drying (%)	0536	10.38	0.0500	9.651	0.3138	0.0853	81	2.31	001.99	0
001	Loss on Drying (%)	0529	10.70	0.1000	9.651	0.3138	0.0853	81	3.34	001.07	0
001	Loss on Drying (%)	0955	10.80	0.2000	9.651	0.3138	0.0853	81	3.66	001.99	0
001	Loss on Drying (%)	2155	8.180	0.5200	9.651	0.3138	0.0853	81	-4.69	001.99	1
001	Loss on Drying (%)	0366	10.00	0.6000	9.651	0.3138	0.0853	81	1.11	001.07	1
001	Loss on Drying (%)	0889	86.45	0.1000	9.651	0.3138	0.0853	81	244.71	001.99	2
002	Protein, Crude (%)	0853	15.05	0.1000	15.73	0.2569	0.1496	179	-2.66	002.06	0
002	Protein, Crude (%)	0529	15.06	0.5600	15.73	0.2569	0.1496	179	-2.62	002.06	0
002	Protein, Crude (%)	2053	15.15	0.1000	15.73	0.2569	0.1496	179	-2.27	002.06	0
002	Protein, Crude (%)	0921	15.18	0.0000	15.73	0.2569	0.1496	179	-2.15	002.05	0
002	Protein, Crude (%)	0644	15.23	0.1710	15.73	0.2569	0.1496	179	-1.98	002.06	0
002	Protein, Crude (%)	0049	15.25	0.5000	15.73	0.2569	0.1496	179	-1.88	002.06	0
002	Protein, Crude (%)	0581	15.26	0.0300	15.73	0.2569	0.1496	179	-1.86	002.06	0
002	Protein, Crude (%)	0910	15.30	0.2000	15.73	0.2569	0.1496	179	-1.69	002.01	0
002	Protein, Crude (%)	2246	15.30	0.1800	15.73	0.2569	0.1496	179	-1.69	002.05	0
002	Protein, Crude (%)	0139	15.34	0.4900	15.73	0.2569	0.1496	179	-1.55	002.06	0
002	Protein, Crude (%)	0089	15.35	0.0100	15.73	0.2569	0.1496	179	-1.51	002.06	0
002	Protein, Crude (%)	2268	15.37	0.0000	15.73	0.2569	0.1496	179	-1.41	002.06	0
002	Protein, Crude (%)	2190	15.38	0.2500	15.73	0.2569	0.1496	179	-1.39	002.05	0
002	Protein, Crude (%)	2248	15.40	0.2000	15.73	0.2569	0.1496	179	-1.30	002.01	0
002	Protein, Crude (%)	0144	15.40	0.2000	15.73	0.2569	0.1496	179	-1.30	002.06	0
002	Protein, Crude (%)	0653	15.42	0.0000	15.73	0.2569	0.1496	179	-1.22	002.01	0
002	Protein, Crude (%)	2192	15.43	0.0900	15.73	0.2569	0.1496	179	-1.20	002.05	0
002	Protein, Crude (%)	2144	15.43	0.3600	15.73	0.2569	0.1496	179	-1.18	002.05	0
002	Protein, Crude (%)	0874	15.44	0.2500	15.73	0.2569	0.1496	179	-1.16	002.04	0
002	Protein, Crude (%)	0366	15.45	0.1000	15.73	0.2569	0.1496	179	-1.10	002.06	0
002	Protein, Crude (%)	0884	15.45	0.1000	15.73	0.2569	0.1496	179	-1.10	002.06	0
002	Protein, Crude (%)	2109	15.46	0.2400	15.73	0.2569	0.1496	179	-1.06	002.05	0
002	Protein, Crude (%)	0036	15.46	0.1478	15.73	0.2569	0.1496	179	-1.06	002.02	0
002	Protein, Crude (%)	0038	15.46	0.0250	15.73	0.2569	0.1496	179	-1.05	002.06	0
002	Protein, Crude (%)	0622	15.47	0.0364	15.73	0.2569	0.1496	179	-1.03	002.05	0
002	Protein, Crude (%)	0939	15.48	0.0700	15.73	0.2569	0.1496	179	-1.01	002.05	0
002	Protein, Crude (%)	0939	15.48	0.1100	15.73	0.2569	0.1496	179	-1.01	002.06	0
002	Protein, Crude (%)	0003	15.48	0.1700	15.73	0.2569	0.1496	179	-1.01	002.06	0
002	Protein, Crude (%)	0598	15.48	0.1900	15.73	0.2569	0.1496	179	-1.01	002.06	0
002	Protein, Crude (%)	0689	15.50	0.2000	15.73	0.2569	0.1496	179	-0.91	002.05	0
002	Protein, Crude (%)	0539	15.51	0.0600	15.73	0.2569	0.1496	179	-0.87	002.06	0
002	Protein, Crude (%)	0504	15.52	0.3500	15.73	0.2569	0.1496	179	-0.85	002.04	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			
002	Protein, Crude (%)	2097	15.52	0.0100	15.73	0.2569	0.1496	179	-0.85	002.05	0
002	Protein, Crude (%)	0870	15.52	0.2460	15.73	0.2569	0.1496	179	-0.84	002.01	0
002	Protein, Crude (%)	2022	15.52	0.1800	15.73	0.2569	0.1496	179	-0.83	002.05	0
002	Protein, Crude (%)	0202	15.52	0.2000	15.73	0.2569	0.1496	179	-0.83	002.06	0
002	Protein, Crude (%)	2188	15.53	0.0300	15.73	0.2569	0.1496	179	-0.81	002.01	0
002	Protein, Crude (%)	0868	15.53	0.0600	15.73	0.2569	0.1496	179	-0.79	002.05	0
002	Protein, Crude (%)	2181	15.53	0.2400	15.73	0.2569	0.1496	179	-0.79	002.05	0
002	Protein, Crude (%)	0693	15.54	0.5450	15.73	0.2569	0.1496	179	-0.74	002.06	0
002	Protein, Crude (%)	0652	15.55	0.1000	15.73	0.2569	0.1496	179	-0.71	002.01	0
002	Protein, Crude (%)	0955	15.55	0.1000	15.73	0.2569	0.1496	179	-0.71	002.05	0
002	Protein, Crude (%)	2150	15.56	0.0400	15.73	0.2569	0.1496	179	-0.67	002.06	0
002	Protein, Crude (%)	0354	15.57	0.0300	15.73	0.2569	0.1496	179	-0.65	002.05	0
002	Protein, Crude (%)	0036	15.57	0.2800	15.73	0.2569	0.1496	179	-0.64	002.06	0
002	Protein, Crude (%)	0505	15.57	0.2000	15.73	0.2569	0.1496	179	-0.64	002.06	0
002	Protein, Crude (%)	0651	15.57	0.1240	15.73	0.2569	0.1496	179	-0.63	002.05	0
002	Protein, Crude (%)	0683	15.58	0.3000	15.73	0.2569	0.1496	179	-0.60	002.05	0
002	Protein, Crude (%)	0171	15.58	0.0600	15.73	0.2569	0.1496	179	-0.60	002.06	0
002	Protein, Crude (%)	0589	15.58	0.2000	15.73	0.2569	0.1496	179	-0.60	002.06	0
002	Protein, Crude (%)	0870	15.59	0.2163	15.73	0.2569	0.1496	179	-0.56	002.06	0
002	Protein, Crude (%)	0100	15.59	0.0000	15.73	0.2569	0.1496	179	-0.56	002.06	0
002	Protein, Crude (%)	2009	15.59	0.0204	15.73	0.2569	0.1496	179	-0.55	002.05	0
002	Protein, Crude (%)	0619	15.60	0.2000	15.73	0.2569	0.1496	179	-0.52	002.05	0
002	Protein, Crude (%)	0042	15.60	0.2000	15.73	0.2569	0.1496	179	-0.52	002.06	0
002	Protein, Crude (%)	0504	15.60	0.3600	15.73	0.2569	0.1496	179	-0.52	002.06	0
002	Protein, Crude (%)	0687	15.60	0.2000	15.73	0.2569	0.1496	179	-0.52	002.06	0
002	Protein, Crude (%)	0880	15.60	0.2000	15.73	0.2569	0.1496	179	-0.52	002.06	0
002	Protein, Crude (%)	0169	15.61	0.0800	15.73	0.2569	0.1496	179	-0.48	002.00	0
002	Protein, Crude (%)	0098	15.61	0.1000	15.73	0.2569	0.1496	179	-0.48	002.08	0
002	Protein, Crude (%)	2062	15.62	0.0487	15.73	0.2569	0.1496	179	-0.45	002.05	0
002	Protein, Crude (%)	0881	15.62	0.1360	15.73	0.2569	0.1496	179	-0.43	002.05	0
002	Protein, Crude (%)	0226	15.63	0.1300	15.73	0.2569	0.1496	179	-0.42	002.06	0
002	Protein, Crude (%)	0676	15.63	0.1300	15.73	0.2569	0.1496	179	-0.42	002.06	0
002	Protein, Crude (%)	2168	15.63	0.0300	15.73	0.2569	0.1496	179	-0.42	002.06	0
002	Protein, Crude (%)	0893	15.64	0.0300	15.73	0.2569	0.1496	179	-0.38	002.05	0
002	Protein, Crude (%)	0878	15.64	0.1700	15.73	0.2569	0.1496	179	-0.38	002.05	0
002	Protein, Crude (%)	0638	15.64	0.0200	15.73	0.2569	0.1496	179	-0.36	002.04	0
002	Protein, Crude (%)	0010	15.65	0.1000	15.73	0.2569	0.1496	179	-0.32	002.06	0
002	Protein, Crude (%)	0278	15.65	0.1000	15.73	0.2569	0.1496	179	-0.32	002.06	0
002	Protein, Crude (%)	0868	15.65	0.0200	15.73	0.2569	0.1496	179	-0.32	002.06	0
002	Protein, Crude (%)	0955	15.65	0.3000	15.73	0.2569	0.1496	179	-0.32	002.06	0
002	Protein, Crude (%)	0006	15.66	0.3100	15.73	0.2569	0.1496	179	-0.30	002.06	0
002	Protein, Crude (%)	0164	15.66	0.1900	15.73	0.2569	0.1496	179	-0.30	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0662	15.66	0.3125	15.73	0.2569	0.1496	179	-0.30	002.01	0
002	Protein, Crude (%)	0675	15.66	0.0800	15.73	0.2569	0.1496	179	-0.29	002.05	0
002	Protein, Crude (%)	0001	15.66	0.0600	15.73	0.2569	0.1496	179	-0.29	002.06	0
002	Protein, Crude (%)	0885	15.66	0.0719	15.73	0.2569	0.1496	179	-0.27	002.05	0
002	Protein, Crude (%)	0066	15.68	0.1400	15.73	0.2569	0.1496	179	-0.21	002.02	0
002	Protein, Crude (%)	0682	15.69	0.0000	15.73	0.2569	0.1496	179	-0.17	002.06	0
002	Protein, Crude (%)	0968	15.69	0.0150	15.73	0.2569	0.1496	179	-0.15	002.01	0
002	Protein, Crude (%)	0574	15.70	0.4000	15.73	0.2569	0.1496	179	-0.13	002.06	0
002	Protein, Crude (%)	0849	15.71	0.0300	15.73	0.2569	0.1496	179	-0.11	002.05	0
002	Protein, Crude (%)	2058	15.71	0.0300	15.73	0.2569	0.1496	179	-0.11	002.05	0
002	Protein, Crude (%)	0618	15.71	0.0040	15.73	0.2569	0.1496	179	-0.10	002.06	0
002	Protein, Crude (%)	2216	15.71	0.1200	15.73	0.2569	0.1496	179	-0.09	002.06	0
002	Protein, Crude (%)	2259	15.71	0.1990	15.73	0.2569	0.1496	179	-0.07	002.01	0
002	Protein, Crude (%)	2073	15.73	0.0100	15.73	0.2569	0.1496	179	-0.03	002.05	0
002	Protein, Crude (%)	0626	15.73	0.0470	15.73	0.2569	0.1496	179	-0.01	002.06	0
002	Protein, Crude (%)	0032	15.74	0.0100	15.73	0.2569	0.1496	179	0.01	002.06	0
002	Protein, Crude (%)	0074	15.75	0.1300	15.73	0.2569	0.1496	179	0.05	002.06	0
002	Protein, Crude (%)	2152	15.75	0.0200	15.73	0.2569	0.1496	179	0.07	002.05	0
002	Protein, Crude (%)	0016	15.75	0.1000	15.73	0.2569	0.1496	179	0.07	002.06	0
002	Protein, Crude (%)	0033	15.75	0.5000	15.73	0.2569	0.1496	179	0.07	002.06	0
002	Protein, Crude (%)	0619	15.75	0.1000	15.73	0.2569	0.1496	179	0.07	002.06	0
002	Protein, Crude (%)	0910	15.75	0.1000	15.73	0.2569	0.1496	179	0.07	002.06	0
002	Protein, Crude (%)	0425	15.76	0.2500	15.73	0.2569	0.1496	179	0.08	002.06	0
002	Protein, Crude (%)	0968	15.76	0.0770	15.73	0.2569	0.1496	179	0.09	002.06	0
002	Protein, Crude (%)	0148	15.76	0.0400	15.73	0.2569	0.1496	179	0.10	002.06	0
002	Protein, Crude (%)	0354	15.77	0.0500	15.73	0.2569	0.1496	179	0.12	002.06	0
002	Protein, Crude (%)	0918	15.77	0.0900	15.73	0.2569	0.1496	179	0.12	002.06	0
002	Protein, Crude (%)	0027	15.77	0.3140	15.73	0.2569	0.1496	179	0.14	002.06	0
002	Protein, Crude (%)	0964	15.78	0.0300	15.73	0.2569	0.1496	179	0.16	002.06	0
002	Protein, Crude (%)	0571	15.79	0.2900	15.73	0.2569	0.1496	179	0.20	002.06	0
002	Protein, Crude (%)	2006	15.79	0.0400	15.73	0.2569	0.1496	179	0.22	002.05	0
002	Protein, Crude (%)	2213	15.79	0.0200	15.73	0.2569	0.1496	179	0.22	002.06	0
002	Protein, Crude (%)	2193	15.80	0.1100	15.73	0.2569	0.1496	179	0.24	002.01	0
002	Protein, Crude (%)	0037	15.80	0.0100	15.73	0.2569	0.1496	179	0.24	002.06	0
002	Protein, Crude (%)	0017	15.80	0.2000	15.73	0.2569	0.1496	179	0.26	002.06	0
002	Protein, Crude (%)	0098	15.80	0.4000	15.73	0.2569	0.1496	179	0.26	002.06	0
002	Protein, Crude (%)	0242	15.80	0.1800	15.73	0.2569	0.1496	179	0.26	002.06	0
002	Protein, Crude (%)	0294	15.80	0.0000	15.73	0.2569	0.1496	179	0.26	002.06	0
002	Protein, Crude (%)	0857	15.80	0.3200	15.73	0.2569	0.1496	179	0.26	002.06	0
002	Protein, Crude (%)	0956	15.80	0.2000	15.73	0.2569	0.1496	179	0.26	002.06	0
002	Protein, Crude (%)	2081	15.82	0.0900	15.73	0.2569	0.1496	179	0.32	002.06	0
002	Protein, Crude (%)	2196	15.82	0.0000	15.73	0.2569	0.1496	179	0.34	002.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0035	15.82	0.2400	15.73	0.2569	0.1496	179	0.34	002.06	0
002	Protein, Crude (%)	0553	15.82	0.0200	15.73	0.2569	0.1496	179	0.34	002.06	0
002	Protein, Crude (%)	0897	15.83	0.0500	15.73	0.2569	0.1496	179	0.36	002.05	0
002	Protein, Crude (%)	0536	15.83	0.2200	15.73	0.2569	0.1496	179	0.38	002.05	0
002	Protein, Crude (%)	0018	15.83	0.1800	15.73	0.2569	0.1496	179	0.38	002.06	0
002	Protein, Crude (%)	0948	15.83	0.1200	15.73	0.2569	0.1496	179	0.38	002.06	0
002	Protein, Crude (%)	0298	15.84	0.0200	15.73	0.2569	0.1496	179	0.42	002.06	0
002	Protein, Crude (%)	0357	15.84	0.1875	15.73	0.2569	0.1496	179	0.43	002.06	0
002	Protein, Crude (%)	2144	15.85	0.1900	15.73	0.2569	0.1496	179	0.43	002.06	0
002	Protein, Crude (%)	0889	15.85	0.2850	15.73	0.2569	0.1496	179	0.44	002.11	0
002	Protein, Crude (%)	0610	15.85	0.1000	15.73	0.2569	0.1496	179	0.45	002.06	0
002	Protein, Crude (%)	0034	15.85	0.0450	15.73	0.2569	0.1496	179	0.46	002.06	0
002	Protein, Crude (%)	0726	15.86	0.0100	15.73	0.2569	0.1496	179	0.47	002.06	0
002	Protein, Crude (%)	0142	15.86	0.0600	15.73	0.2569	0.1496	179	0.49	002.06	0
002	Protein, Crude (%)	0263	15.86	0.0010	15.73	0.2569	0.1496	179	0.50	002.06	0
002	Protein, Crude (%)	0948	15.87	0.0500	15.73	0.2569	0.1496	179	0.51	002.05	0
002	Protein, Crude (%)	2129	15.87	0.0330	15.73	0.2569	0.1496	179	0.52	002.06	0
002	Protein, Crude (%)	0309	15.87	0.1650	15.73	0.2569	0.1496	179	0.52	002.06	0
002	Protein, Crude (%)	0921	15.88	0.1300	15.73	0.2569	0.1496	179	0.55	002.06	0
002	Protein, Crude (%)	0859	15.88	0.0910	15.73	0.2569	0.1496	179	0.59	002.06	0
002	Protein, Crude (%)	0123	15.89	0.2100	15.73	0.2569	0.1496	179	0.59	002.06	0
002	Protein, Crude (%)	0590	15.89	0.0300	15.73	0.2569	0.1496	179	0.59	002.06	0
002	Protein, Crude (%)	0083	15.90	0.1300	15.73	0.2569	0.1496	179	0.63	002.06	0
002	Protein, Crude (%)	0511	15.91	0.0900	15.73	0.2569	0.1496	179	0.67	002.06	0
002	Protein, Crude (%)	0297	15.91	0.1900	15.73	0.2569	0.1496	179	0.67	002.06	0
002	Protein, Crude (%)	2059	15.91	0.0406	15.73	0.2569	0.1496	179	0.68	002.06	0
002	Protein, Crude (%)	0685	15.91	0.0200	15.73	0.2569	0.1496	179	0.69	002.01	0
002	Protein, Crude (%)	0019	15.93	0.1100	15.73	0.2569	0.1496	179	0.75	002.06	0
002	Protein, Crude (%)	0407	15.93	0.3510	15.73	0.2569	0.1496	179	0.77	002.06	0
002	Protein, Crude (%)	0175	15.95	0.1000	15.73	0.2569	0.1496	179	0.84	002.06	0
002	Protein, Crude (%)	0186	15.95	0.1000	15.73	0.2569	0.1496	179	0.84	002.06	0
002	Protein, Crude (%)	0004	15.96	0.5600	15.73	0.2569	0.1496	179	0.88	002.06	0
002	Protein, Crude (%)	0872	15.98	0.4250	15.73	0.2569	0.1496	179	0.97	002.06	0
002	Protein, Crude (%)	0675	15.99	0.1000	15.73	0.2569	0.1496	179	1.00	002.06	0
002	Protein, Crude (%)	0353	15.99	0.0200	15.73	0.2569	0.1496	179	1.00	002.06	0
002	Protein, Crude (%)	0045	16.00	0.0000	15.73	0.2569	0.1496	179	1.04	002.06	0
002	Protein, Crude (%)	2184	16.01	0.1700	15.73	0.2569	0.1496	179	1.06	002.06	0
002	Protein, Crude (%)	0508	16.02	0.4690	15.73	0.2569	0.1496	179	1.11	002.06	0
002	Protein, Crude (%)	0190	16.08	0.0100	15.73	0.2569	0.1496	179	1.33	002.06	0
002	Protein, Crude (%)	0358	16.08	0.3800	15.73	0.2569	0.1496	179	1.35	002.06	0
002	Protein, Crude (%)	0590	16.10	0.2000	15.73	0.2569	0.1496	179	1.43	002.11	0
002	Protein, Crude (%)	2076	16.13	0.3300	15.73	0.2569	0.1496	179	1.52	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0345	16.15	0.3000	15.73	0.2569	0.1496	179	1.62	002.06	0
002	Protein, Crude (%)	0876	16.15	0.1000	15.73	0.2569	0.1496	179	1.62	002.06	0
002	Protein, Crude (%)	0108	16.16	0.0500	15.73	0.2569	0.1496	179	1.64	002.06	0
002	Protein, Crude (%)	2109	16.16	0.0100	15.73	0.2569	0.1496	179	1.64	002.06	0
002	Protein, Crude (%)	0229	16.16	0.0000	15.73	0.2569	0.1496	179	1.66	002.06	0
002	Protein, Crude (%)	0541	16.17	0.2600	15.73	0.2569	0.1496	179	1.70	002.06	0
002	Protein, Crude (%)	2033	16.18	0.0700	15.73	0.2569	0.1496	179	1.72	002.06	0
002	Protein, Crude (%)	2089	16.19	0.1300	15.73	0.2569	0.1496	179	1.76	002.06	0
002	Protein, Crude (%)	0563	16.19	0.4419	15.73	0.2569	0.1496	179	1.76	002.08	0
002	Protein, Crude (%)	2242	16.21	0.1300	15.73	0.2569	0.1496	179	1.84	002.06	0
002	Protein, Crude (%)	0510	16.25	0.1000	15.73	0.2569	0.1496	179	2.01	002.06	0
002	Protein, Crude (%)	0553	16.25	0.2600	15.73	0.2569	0.1496	179	2.01	002.11	0
002	Protein, Crude (%)	2155	16.32	0.0610	15.73	0.2569	0.1496	179	2.30	002.06	0
002	Protein, Crude (%)	0563	16.33	0.2380	15.73	0.2569	0.1496	179	2.33	002.06	0
002	Protein, Crude (%)	0265	16.35	0.5000	15.73	0.2569	0.1496	179	2.40	002.06	0
002	Protein, Crude (%)	0843	16.49	0.2100	15.73	0.2569	0.1496	179	2.93	002.06	0
002	Protein, Crude (%)	0047	16.50	0.4000	15.73	0.2569	0.1496	179	2.98	002.06	0
002	Protein, Crude (%)	0297	17.07	0.0600	15.73	0.2569	0.1496	179	5.20	002.11	0
002	Protein, Crude (%)	0612	17.56	0.2000	15.73	0.2569	0.1496	179	7.11	002.06	0
002	Protein, Crude (%)	0011	17.60	0.0000	15.73	0.2569	0.1496	179	7.27	002.11	0
002	Protein, Crude (%)	0405	20.60	0.1000	15.73	0.2569	0.1496	179	18.94	002.11	0
002	Protein, Crude (%)	2199	15.30	1.200	15.73	0.2569	0.1496	179	-1.69	002.05	1
002	Protein, Crude (%)	0520	15.70	0.8000	15.73	0.2569	0.1496	179	-0.13	002.06	1
002	Protein, Crude (%)	0889	0.4600	0.0000	15.73	0.2569	0.1496	179	-59.45	002.01	2
003	Fat, Crude (%)	0574	1.545	0.2100	2.551	0.4655	0.1016	144	-2.16	003.14	0
003	Fat, Crude (%)	0581	1.720	0.0800	2.551	0.4655	0.1016	144	-1.79	003.14	0
003	Fat, Crude (%)	0026	1.750	0.0000	2.551	0.4655	0.1016	144	-1.72	003.00	0
003	Fat, Crude (%)	0019	1.800	0.0000	2.551	0.4655	0.1016	144	-1.61	003.14	0
003	Fat, Crude (%)	2129	1.805	0.4670	2.551	0.4655	0.1016	144	-1.60	003.14	0
003	Fat, Crude (%)	0843	1.805	0.0900	2.551	0.4655	0.1016	144	-1.60	003.14	0
003	Fat, Crude (%)	0536	1.840	0.0400	2.551	0.4655	0.1016	144	-1.53	003.99	0
003	Fat, Crude (%)	0358	1.855	0.1100	2.551	0.4655	0.1016	144	-1.50	003.14	0
003	Fat, Crude (%)	0034	1.860	0.0800	2.551	0.4655	0.1016	144	-1.49	003.14	0
003	Fat, Crude (%)	0893	1.885	0.1100	2.551	0.4655	0.1016	144	-1.43	003.12	0
003	Fat, Crude (%)	0876	1.900	0.0000	2.551	0.4655	0.1016	144	-1.40	003.14	0
003	Fat, Crude (%)	0956	1.900	0.0000	2.551	0.4655	0.1016	144	-1.40	003.14	0
003	Fat, Crude (%)	0897	1.905	0.0100	2.551	0.4655	0.1016	144	-1.39	003.10	0
003	Fat, Crude (%)	0939	1.905	0.0300	2.551	0.4655	0.1016	144	-1.39	003.14	0
003	Fat, Crude (%)	0563	1.906	0.0819	2.551	0.4655	0.1016	144	-1.39	003.14	0
003	Fat, Crude (%)	2076	1.969	0.3386	2.551	0.4655	0.1016	144	-1.25	003.14	0
003	Fat, Crude (%)	0083	1.980	0.0200	2.551	0.4655	0.1016	144	-1.23	003.14	0
003	Fat, Crude (%)	0144	1.980	0.1400	2.551	0.4655	0.1016	144	-1.23	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 (%)	0504	1.995	0.0700	2.551	0.4655	0.1016	144	-1.20	003.01	0
003	Fat, Crude (%)	0298	2.010	0.0200	2.551	0.4655	0.1016	144	-1.16	003.14	0
003	Fat, Crude (%)	0037	2.065	0.0500	2.551	0.4655	0.1016	144	-1.04	003.14	0
003	Fat, Crude (%)	0682	2.080	0.0000	2.551	0.4655	0.1016	144	-1.01	003.14	0
003	Fat, Crude (%)	0242	2.095	0.0700	2.551	0.4655	0.1016	144	-0.98	003.10	0
003	Fat, Crude (%)	0175	2.100	0.1200	2.551	0.4655	0.1016	144	-0.97	003.14	0
003	Fat, Crude (%)	0505	2.100	0.1600	2.551	0.4655	0.1016	144	-0.97	003.14	0
003	Fat, Crude (%)	0511	2.100	0.2400	2.551	0.4655	0.1016	144	-0.97	003.14	0
003	Fat, Crude (%)	2073	2.110	0.0400	2.551	0.4655	0.1016	144	-0.95	003.10	0
003	Fat, Crude (%)	0407	2.121	0.2774	2.551	0.4655	0.1016	144	-0.92	003.14	0
003	Fat, Crude (%)	0598	2.140	0.0600	2.551	0.4655	0.1016	144	-0.88	003.14	0
003	Fat, Crude (%)	0186	2.145	0.0100	2.551	0.4655	0.1016	144	-0.87	003.14	0
003	Fat, Crude (%)	0300	2.150	0.0400	2.551	0.4655	0.1016	144	-0.86	003.14	0
003	Fat, Crude (%)	0265	2.155	0.0700	2.551	0.4655	0.1016	144	-0.85	003.14	0
003	Fat, Crude (%)	0036	2.162	0.0413	2.551	0.4655	0.1016	144	-0.84	003.10	0
003	Fat, Crude (%)	0868	2.175	0.0300	2.551	0.4655	0.1016	144	-0.81	003.14	0
003	Fat, Crude (%)	0171	2.180	0.1400	2.551	0.4655	0.1016	144	-0.80	003.14	0
003	Fat, Crude (%)	0955	2.185	0.1900	2.551	0.4655	0.1016	144	-0.79	003.14	0
003	Fat, Crude (%)	0148	2.190	0.0400	2.551	0.4655	0.1016	144	-0.78	003.14	0
003	Fat, Crude (%)	0049	2.205	0.0500	2.551	0.4655	0.1016	144	-0.74	003.14	0
003	Fat, Crude (%)	0089	2.210	0.0000	2.551	0.4655	0.1016	144	-0.73	003.14	0
003	Fat, Crude (%)	0878	2.250	0.0200	2.551	0.4655	0.1016	144	-0.65	003.14	0
003	Fat, Crude (%)	0619	2.295	0.0100	2.551	0.4655	0.1016	144	-0.55	003.10	0
003	Fat, Crude (%)	0651	2.299	0.0270	2.551	0.4655	0.1016	144	-0.54	003.10	0
003	Fat, Crude (%)	0357	2.300	0.2000	2.551	0.4655	0.1016	144	-0.54	003.14	0
003	Fat, Crude (%)	0948	2.305	0.1300	2.551	0.4655	0.1016	144	-0.53	003.14	0
003	Fat, Crude (%)	0004	2.315	0.2300	2.551	0.4655	0.1016	144	-0.51	003.14	0
003	Fat, Crude (%)	0074	2.320	0.1800	2.551	0.4655	0.1016	144	-0.50	003.14	0
003	Fat, Crude (%)	0520	2.350	0.1400	2.551	0.4655	0.1016	144	-0.43	003.14	0
003	Fat, Crude (%)	0529	2.360	0.0200	2.551	0.4655	0.1016	144	-0.41	003.14	0
003	Fat, Crude (%)	0675	2.370	0.0400	2.551	0.4655	0.1016	144	-0.39	003.09	0
003	Fat, Crude (%)	2062	2.372	0.0199	2.551	0.4655	0.1016	144	-0.39	003.12	0
003	Fat, Crude (%)	2246	2.375	0.0300	2.551	0.4655	0.1016	144	-0.38	003.13	0
003	Fat, Crude (%)	0108	2.380	0.4200	2.551	0.4655	0.1016	144	-0.37	003.14	0
003	Fat, Crude (%)	0885	2.386	0.0885	2.551	0.4655	0.1016	144	-0.36	003.00	0
003	Fat, Crude (%)	2193	2.395	0.0300	2.551	0.4655	0.1016	144	-0.34	003.10	0
003	Fat, Crude (%)	0202	2.395	0.4900	2.551	0.4655	0.1016	144	-0.34	003.14	0
003	Fat, Crude (%)	0263	2.398	0.0183	2.551	0.4655	0.1016	144	-0.33	003.10	0
003	Fat, Crude (%)	0001	2.404	0.1130	2.551	0.4655	0.1016	144	-0.32	003.14	0
003	Fat, Crude (%)	2184	2.425	0.4100	2.551	0.4655	0.1016	144	-0.27	003.10	0
003	Fat, Crude (%)	0066	2.445	0.1300	2.551	0.4655	0.1016	144	-0.23	003.14	0
003	Fat, Crude (%)	0638	2.450	0.1000	2.551	0.4655	0.1016	144	-0.22	003.09	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	2155	2.453	0.4470	2.551	0.4655	0.1016	144	-0.21	003.10	0
003	Fat, Crude (%)	2188	2.455	0.0100	2.551	0.4655	0.1016	144	-0.21	003.10	0
003	Fat, Crude (%)	0968	2.483	0.0110	2.551	0.4655	0.1016	144	-0.15	003.14	0
003	Fat, Crude (%)	0027	2.495	0.0190	2.551	0.4655	0.1016	144	-0.12	003.09	0
003	Fat, Crude (%)	2022	2.505	0.0100	2.551	0.4655	0.1016	144	-0.10	003.10	0
003	Fat, Crude (%)	2190	2.515	0.0700	2.551	0.4655	0.1016	144	-0.08	003.00	0
003	Fat, Crude (%)	0098	2.520	0.0200	2.551	0.4655	0.1016	144	-0.07	003.10	0
003	Fat, Crude (%)	0033	2.530	0.1000	2.551	0.4655	0.1016	144	-0.05	003.13	0
003	Fat, Crude (%)	0278	2.550	0.1000	2.551	0.4655	0.1016	144	0.00	003.14	0
003	Fat, Crude (%)	2181	2.560	0.0800	2.551	0.4655	0.1016	144	0.02	003.06	0
003	Fat, Crude (%)	0098	2.560	0.3200	2.551	0.4655	0.1016	144	0.02	003.13	0
003	Fat, Crude (%)	2196	2.580	0.0000	2.551	0.4655	0.1016	144	0.06	003.10	0
003	Fat, Crude (%)	2009	2.592	0.0330	2.551	0.4655	0.1016	144	0.09	003.10	0
003	Fat, Crude (%)	0619	2.605	0.1700	2.551	0.4655	0.1016	144	0.12	003.14	0
003	Fat, Crude (%)	0590	2.625	0.1300	2.551	0.4655	0.1016	144	0.16	003.09	0
003	Fat, Crude (%)	0541	2.630	0.0600	2.551	0.4655	0.1016	144	0.17	003.10	0
003	Fat, Crude (%)	2199	2.650	0.5000	2.551	0.4655	0.1016	144	0.21	003.12	0
003	Fat, Crude (%)	2089	2.650	0.2600	2.551	0.4655	0.1016	144	0.21	003.13	0
003	Fat, Crude (%)	0425	2.670	0.0600	2.551	0.4655	0.1016	144	0.25	003.06	0
003	Fat, Crude (%)	0345	2.675	0.0500	2.551	0.4655	0.1016	144	0.27	003.00	0
003	Fat, Crude (%)	2033	2.675	0.0100	2.551	0.4655	0.1016	144	0.27	003.06	0
003	Fat, Crude (%)	0948	2.690	0.1200	2.551	0.4655	0.1016	144	0.30	003.09	0
003	Fat, Crude (%)	0297	2.695	0.0500	2.551	0.4655	0.1016	144	0.31	003.06	0
003	Fat, Crude (%)	2097	2.705	0.0900	2.551	0.4655	0.1016	144	0.33	003.06	0
003	Fat, Crude (%)	2192	2.730	0.1000	2.551	0.4655	0.1016	144	0.38	003.00	0
003	Fat, Crude (%)	0098	2.735	0.2100	2.551	0.4655	0.1016	144	0.39	003.09	0
003	Fat, Crude (%)	0123	2.735	0.0100	2.551	0.4655	0.1016	144	0.39	003.13	0
003	Fat, Crude (%)	0169	2.745	0.0100	2.551	0.4655	0.1016	144	0.42	003.06	0
003	Fat, Crude (%)	0884	2.750	0.1000	2.551	0.4655	0.1016	144	0.43	003.06	0
003	Fat, Crude (%)	0366	2.750	0.1000	2.551	0.4655	0.1016	144	0.43	003.10	0
003	Fat, Crude (%)	0889	2.750	0.0200	2.551	0.4655	0.1016	144	0.43	003.11	0
003	Fat, Crude (%)	0004	2.760	0.2000	2.551	0.4655	0.1016	144	0.45	003.09	0
003	Fat, Crude (%)	0353	2.770	0.0200	2.551	0.4655	0.1016	144	0.47	003.09	0
003	Fat, Crude (%)	0881	2.773	0.1900	2.551	0.4655	0.1016	144	0.48	003.10	0
003	Fat, Crude (%)	2058	2.785	0.0300	2.551	0.4655	0.1016	144	0.50	003.12	0
003	Fat, Crude (%)	0693	2.790	0.1130	2.551	0.4655	0.1016	144	0.51	003.10	0
003	Fat, Crude (%)	0405	2.790	0.0200	2.551	0.4655	0.1016	144	0.51	003.11	0
003	Fat, Crude (%)	0229	2.795	0.0110	2.551	0.4655	0.1016	144	0.52	003.06	0
003	Fat, Crude (%)	0653	2.795	0.0700	2.551	0.4655	0.1016	144	0.52	003.00	0
003	Fat, Crude (%)	0294	2.795	0.0100	2.551	0.4655	0.1016	144	0.52	003.06	0
003	Fat, Crude (%)	0100	2.800	0.0000	2.551	0.4655	0.1016	144	0.53	003.10	0
003	Fat, Crude (%)	0918	2.810	0.0200	2.551	0.4655	0.1016	144	0.56	003.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0171	2.810	0.0200	2.551	0.4655	0.1016	144	0.56	003.12	0
003	Fat, Crude (%)	0676	2.820	0.0600	2.551	0.4655	0.1016	144	0.58	003.10	0
003	Fat, Crude (%)	0870	2.836	0.0576	2.551	0.4655	0.1016	144	0.61	003.10	0
003	Fat, Crude (%)	0045	2.840	0.2800	2.551	0.4655	0.1016	144	0.62	003.10	0
003	Fat, Crude (%)	0689	2.850	0.1000	2.551	0.4655	0.1016	144	0.64	003.10	0
003	Fat, Crude (%)	0870	2.863	0.0424	2.551	0.4655	0.1016	144	0.67	003.09	0
003	Fat, Crude (%)	0062	2.864	0.0880	2.551	0.4655	0.1016	144	0.67	003.10	0
003	Fat, Crude (%)	0849	2.883	0.0940	2.551	0.4655	0.1016	144	0.71	003.06	0
003	Fat, Crude (%)	0870	2.893	0.0319	2.551	0.4655	0.1016	144	0.73	003.13	0
003	Fat, Crude (%)	0510	2.900	0.0000	2.551	0.4655	0.1016	144	0.75	003.09	0
003	Fat, Crude (%)	2006	2.900	0.0400	2.551	0.4655	0.1016	144	0.75	003.13	0
003	Fat, Crude (%)	0910	2.910	0.1800	2.551	0.4655	0.1016	144	0.77	003.06	0
003	Fat, Crude (%)	0687	2.925	0.3500	2.551	0.4655	0.1016	144	0.80	003.06	0
003	Fat, Crude (%)	0148	2.925	0.0300	2.551	0.4655	0.1016	144	0.80	003.10	0
003	Fat, Crude (%)	0190	2.940	0.0400	2.551	0.4655	0.1016	144	0.83	003.14	0
003	Fat, Crude (%)	0689	2.950	0.1000	2.551	0.4655	0.1016	144	0.86	003.06	0
003	Fat, Crude (%)	0685	2.970	0.0600	2.551	0.4655	0.1016	144	0.90	003.09	0
003	Fat, Crude (%)	0354	2.975	0.0500	2.551	0.4655	0.1016	144	0.91	003.09	0
003	Fat, Crude (%)	0726	2.975	0.0100	2.551	0.4655	0.1016	144	0.91	003.14	0
003	Fat, Crude (%)	0941	2.975	0.2500	2.551	0.4655	0.1016	144	0.91	003.99	0
003	Fat, Crude (%)	2053	2.995	0.0900	2.551	0.4655	0.1016	144	0.95	003.00	0
003	Fat, Crude (%)	0175	3.000	0.0400	2.551	0.4655	0.1016	144	0.96	003.00	0
003	Fat, Crude (%)	0590	3.000	0.0200	2.551	0.4655	0.1016	144	0.96	003.11	0
003	Fat, Crude (%)	0164	3.020	0.1000	2.551	0.4655	0.1016	144	1.01	003.01	0
003	Fat, Crude (%)	0964	3.040	0.1190	2.551	0.4655	0.1016	144	1.05	003.09	0
003	Fat, Crude (%)	0682	3.040	0.0000	2.551	0.4655	0.1016	144	1.05	003.06	0
003	Fat, Crude (%)	0644	3.051	0.0450	2.551	0.4655	0.1016	144	1.07	003.06	0
003	Fat, Crude (%)	2109	3.065	0.2500	2.551	0.4655	0.1016	144	1.10	003.00	0
003	Fat, Crude (%)	2144	3.065	0.0700	2.551	0.4655	0.1016	144	1.10	003.14	0
003	Fat, Crude (%)	0309	3.100	0.2000	2.551	0.4655	0.1016	144	1.18	003.00	0
003	Fat, Crude (%)	0226	3.120	0.1400	2.551	0.4655	0.1016	144	1.22	003.09	0
003	Fat, Crude (%)	0618	3.196	0.4790	2.551	0.4655	0.1016	144	1.38	003.10	0
003	Fat, Crude (%)	0853	3.250	0.1000	2.551	0.4655	0.1016	144	1.50	003.14	0
003	Fat, Crude (%)	2144	3.255	0.1300	2.551	0.4655	0.1016	144	1.51	003.00	0
003	Fat, Crude (%)	0553	3.255	0.0100	2.551	0.4655	0.1016	144	1.51	003.11	0
003	Fat, Crude (%)	0032	3.390	0.0600	2.551	0.4655	0.1016	144	1.80	003.00	0
003	Fat, Crude (%)	2268	3.395	0.1500	2.551	0.4655	0.1016	144	1.81	003.06	0
003	Fat, Crude (%)	0297	3.520	0.0600	2.551	0.4655	0.1016	144	2.08	003.11	0
003	Fat, Crude (%)	0011	3.700	0.0000	2.551	0.4655	0.1016	144	2.47	003.11	0
003	Fat, Crude (%)	0683	3.885	0.2300	2.551	0.4655	0.1016	144	2.86	003.14	0
003	Fat, Crude (%)	2248	4.225	0.0900	2.551	0.4655	0.1016	144	3.60	003.01	0
003	Fat, Crude (%)	0016	4.890	0.0400	2.551	0.4655	0.1016	144	5.02	003.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0880	1.650	0.7000	2.551	0.4655	0.1016	144	-1.94	003.99	1
003	Fat, Crude (%)	0003	1.930	0.6200	2.551	0.4655	0.1016	144	-1.33	003.14	1
003	Fat, Crude (%)	0017	2.850	0.7000	2.551	0.4655	0.1016	144	0.64	003.00	1
004	Fiber, Crude (%)	0265	1.450	0.0200	3.191	0.4109	0.1528	116	-4.24	004.07	0
004	Fiber, Crude (%)	2199	1.650	0.1000	3.191	0.4109	0.1528	116	-3.75	004.06	0
004	Fiber, Crude (%)	0366	2.150	0.5000	3.191	0.4109	0.1528	116	-2.53	004.01	0
004	Fiber, Crude (%)	0918	2.550	0.0800	3.191	0.4109	0.1528	116	-1.56	004.06	0
004	Fiber, Crude (%)	2188	2.560	0.0000	3.191	0.4109	0.1528	116	-1.53	004.06	0
004	Fiber, Crude (%)	0682	2.600	0.0000	3.191	0.4109	0.1528	116	-1.44	004.07	0
004	Fiber, Crude (%)	2146	2.605	0.1700	3.191	0.4109	0.1528	116	-1.43	004.99	0
004	Fiber, Crude (%)	2089	2.665	0.5500	3.191	0.4109	0.1528	116	-1.28	004.03	0
004	Fiber, Crude (%)	0004	2.675	0.0300	3.191	0.4109	0.1528	116	-1.26	004.07	0
004	Fiber, Crude (%)	2188	2.680	0.0000	3.191	0.4109	0.1528	116	-1.24	004.07	0
004	Fiber, Crude (%)	0026	2.700	0.2000	3.191	0.4109	0.1528	116	-1.19	004.07	0
004	Fiber, Crude (%)	0510	2.700	0.0000	3.191	0.4109	0.1528	116	-1.19	004.07	0
004	Fiber, Crude (%)	0956	2.700	0.4000	3.191	0.4109	0.1528	116	-1.19	004.07	0
004	Fiber, Crude (%)	0675	2.710	0.1600	3.191	0.4109	0.1528	116	-1.17	004.07	0
004	Fiber, Crude (%)	0644	2.728	0.1080	3.191	0.4109	0.1528	116	-1.13	004.07	0
004	Fiber, Crude (%)	0017	2.750	0.1000	3.191	0.4109	0.1528	116	-1.07	004.00	0
004	Fiber, Crude (%)	2033	2.750	0.1000	3.191	0.4109	0.1528	116	-1.07	004.07	0
004	Fiber, Crude (%)	0405	2.775	0.0100	3.191	0.4109	0.1528	116	-1.01	004.11	0
004	Fiber, Crude (%)	0505	2.780	0.0800	3.191	0.4109	0.1528	116	-1.00	004.07	0
004	Fiber, Crude (%)	0278	2.800	0.2000	3.191	0.4109	0.1528	116	-0.95	004.07	0
004	Fiber, Crude (%)	0123	2.820	0.0600	3.191	0.4109	0.1528	116	-0.90	004.07	0
004	Fiber, Crude (%)	0016	2.830	0.0600	3.191	0.4109	0.1528	116	-0.88	004.07	0
004	Fiber, Crude (%)	0529	2.845	0.0300	3.191	0.4109	0.1528	116	-0.84	004.07	0
004	Fiber, Crude (%)	0708	2.845	0.0300	3.191	0.4109	0.1528	116	-0.84	004.07	0
004	Fiber, Crude (%)	0034	2.855	0.2500	3.191	0.4109	0.1528	116	-0.82	004.07	0
004	Fiber, Crude (%)	2053	2.890	0.0800	3.191	0.4109	0.1528	116	-0.73	004.07	0
004	Fiber, Crude (%)	0675	2.910	0.0400	3.191	0.4109	0.1528	116	-0.68	004.06	0
004	Fiber, Crude (%)	2181	2.930	0.0200	3.191	0.4109	0.1528	116	-0.63	004.07	0
004	Fiber, Crude (%)	0190	2.950	0.1000	3.191	0.4109	0.1528	116	-0.59	004.07	0
004	Fiber, Crude (%)	0610	2.955	0.2500	3.191	0.4109	0.1528	116	-0.57	004.99	0
004	Fiber, Crude (%)	2009	2.957	0.0822	3.191	0.4109	0.1528	116	-0.57	004.07	0
004	Fiber, Crude (%)	0870	2.968	0.1877	3.191	0.4109	0.1528	116	-0.54	004.07	0
004	Fiber, Crude (%)	0074	2.985	0.2900	3.191	0.4109	0.1528	116	-0.50	004.07	0
004	Fiber, Crude (%)	0032	2.990	0.1600	3.191	0.4109	0.1528	116	-0.49	004.07	0
004	Fiber, Crude (%)	0164	3.000	0.0000	3.191	0.4109	0.1528	116	-0.46	004.00	0
004	Fiber, Crude (%)	0868	3.010	0.0600	3.191	0.4109	0.1528	116	-0.44	004.06	0
004	Fiber, Crude (%)	0948	3.010	0.0200	3.191	0.4109	0.1528	116	-0.44	004.07	0
004	Fiber, Crude (%)	0027	3.020	0.0780	3.191	0.4109	0.1528	116	-0.42	004.06	0
004	Fiber, Crude (%)	0098	3.020	0.3000	3.191	0.4109	0.1528	116	-0.42	004.06	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			
004	Fiber, Crude (%)	0345	3.025	0.1500	3.191	0.4109	0.1528	116	-0.40	004.00	0
004	Fiber, Crude (%)	0425	3.050	0.1000	3.191	0.4109	0.1528	116	-0.34	004.00	0
004	Fiber, Crude (%)	2144	3.060	0.1200	3.191	0.4109	0.1528	116	-0.32	004.01	0
004	Fiber, Crude (%)	0948	3.060	0.1600	3.191	0.4109	0.1528	116	-0.32	004.06	0
004	Fiber, Crude (%)	2248	3.065	0.2900	3.191	0.4109	0.1528	116	-0.31	004.99	0
004	Fiber, Crude (%)	0726	3.080	0.0000	3.191	0.4109	0.1528	116	-0.27	004.07	0
004	Fiber, Crude (%)	2144	3.085	0.1100	3.191	0.4109	0.1528	116	-0.26	004.07	0
004	Fiber, Crude (%)	0968	3.092	0.1660	3.191	0.4109	0.1528	116	-0.24	004.07	0
004	Fiber, Crude (%)	0520	3.100	0.0000	3.191	0.4109	0.1528	116	-0.22	004.07	0
004	Fiber, Crude (%)	0910	3.100	0.8000	3.191	0.4109	0.1528	116	-0.22	004.07	0
004	Fiber, Crude (%)	0098	3.110	0.0600	3.191	0.4109	0.1528	116	-0.20	004.07	0
004	Fiber, Crude (%)	0171	3.115	0.1300	3.191	0.4109	0.1528	116	-0.18	004.00	0
004	Fiber, Crude (%)	2006	3.115	0.0500	3.191	0.4109	0.1528	116	-0.18	004.06	0
004	Fiber, Crude (%)	0083	3.120	0.0200	3.191	0.4109	0.1528	116	-0.17	004.07	0
004	Fiber, Crude (%)	2062	3.120	0.0020	3.191	0.4109	0.1528	116	-0.17	004.06	0
004	Fiber, Crude (%)	2109	3.125	0.0900	3.191	0.4109	0.1528	116	-0.16	004.07	0
004	Fiber, Crude (%)	0354	3.130	0.0800	3.191	0.4109	0.1528	116	-0.15	004.00	0
004	Fiber, Crude (%)	0590	3.150	0.5400	3.191	0.4109	0.1528	116	-0.10	004.07	0
004	Fiber, Crude (%)	0169	3.150	0.1000	3.191	0.4109	0.1528	116	-0.10	004.00	0
004	Fiber, Crude (%)	0689	3.150	0.1000	3.191	0.4109	0.1528	116	-0.10	004.06	0
004	Fiber, Crude (%)	2022	3.150	0.0200	3.191	0.4109	0.1528	116	-0.10	004.06	0
004	Fiber, Crude (%)	0100	3.160	0.3200	3.191	0.4109	0.1528	116	-0.07	004.07	0
004	Fiber, Crude (%)	0175	3.170	0.1800	3.191	0.4109	0.1528	116	-0.05	004.00	0
004	Fiber, Crude (%)	0353	3.180	0.0800	3.191	0.4109	0.1528	116	-0.03	004.03	0
004	Fiber, Crude (%)	0849	3.180	0.0400	3.191	0.4109	0.1528	116	-0.03	004.07	0
004	Fiber, Crude (%)	2259	3.186	0.0120	3.191	0.4109	0.1528	116	-0.01	004.07	0
004	Fiber, Crude (%)	0309	3.194	0.2254	3.191	0.4109	0.1528	116	0.01	004.00	0
004	Fiber, Crude (%)	0921	3.195	0.2100	3.191	0.4109	0.1528	116	0.01	004.03	0
004	Fiber, Crude (%)	0881	3.200	0.0230	3.191	0.4109	0.1528	116	0.02	004.06	0
004	Fiber, Crude (%)	2190	3.200	0.1400	3.191	0.4109	0.1528	116	0.02	004.07	0
004	Fiber, Crude (%)	0955	3.210	0.1000	3.191	0.4109	0.1528	116	0.05	004.07	0
004	Fiber, Crude (%)	0226	3.235	0.1100	3.191	0.4109	0.1528	116	0.11	004.00	0
004	Fiber, Crude (%)	0263	3.239	0.0714	3.191	0.4109	0.1528	116	0.12	004.07	0
004	Fiber, Crude (%)	0563	3.270	0.0843	3.191	0.4109	0.1528	116	0.19	004.07	0
004	Fiber, Crude (%)	0884	3.300	0.2000	3.191	0.4109	0.1528	116	0.27	004.00	0
004	Fiber, Crude (%)	0298	3.300	0.2000	3.191	0.4109	0.1528	116	0.27	004.07	0
004	Fiber, Crude (%)	0511	3.300	0.2000	3.191	0.4109	0.1528	116	0.27	004.07	0
004	Fiber, Crude (%)	0619	3.300	0.0800	3.191	0.4109	0.1528	116	0.27	004.07	0
004	Fiber, Crude (%)	2193	3.340	0.0400	3.191	0.4109	0.1528	116	0.36	004.07	0
004	Fiber, Crude (%)	0885	3.349	0.2451	3.191	0.4109	0.1528	116	0.38	004.06	0
004	Fiber, Crude (%)	0968	3.349	0.3220	3.191	0.4109	0.1528	116	0.39	004.06	0
004	Fiber, Crude (%)	0066	3.350	0.1000	3.191	0.4109	0.1528	116	0.39	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0019	3.355	0.2900	3.191	0.4109	0.1528	116	0.40	004.07	0
004	Fiber, Crude (%)	0878	3.360	0.0000	3.191	0.4109	0.1528	116	0.41	004.06	0
004	Fiber, Crude (%)	0407	3.395	0.1178	3.191	0.4109	0.1528	116	0.50	004.07	0
004	Fiber, Crude (%)	0045	3.415	0.2500	3.191	0.4109	0.1528	116	0.55	004.07	0
004	Fiber, Crude (%)	0598	3.465	0.0700	3.191	0.4109	0.1528	116	0.67	004.07	0
004	Fiber, Crude (%)	2058	3.470	0.0200	3.191	0.4109	0.1528	116	0.68	004.99	0
004	Fiber, Crude (%)	0638	3.500	0.0000	3.191	0.4109	0.1528	116	0.75	004.06	0
004	Fiber, Crude (%)	0876	3.500	0.2000	3.191	0.4109	0.1528	116	0.75	004.07	0
004	Fiber, Crude (%)	0939	3.510	0.1200	3.191	0.4109	0.1528	116	0.78	004.07	0
004	Fiber, Crude (%)	0693	3.512	0.0900	3.191	0.4109	0.1528	116	0.78	004.07	0
004	Fiber, Crude (%)	2192	3.520	0.3000	3.191	0.4109	0.1528	116	0.80	004.03	0
004	Fiber, Crude (%)	0897	3.530	0.0000	3.191	0.4109	0.1528	116	0.83	004.06	0
004	Fiber, Crude (%)	2196	3.540	0.0000	3.191	0.4109	0.1528	116	0.85	004.07	0
004	Fiber, Crude (%)	0889	3.565	0.1700	3.191	0.4109	0.1528	116	0.91	004.11	0
004	Fiber, Crude (%)	0504	3.580	0.5800	3.191	0.4109	0.1528	116	0.95	004.00	0
004	Fiber, Crude (%)	0144	3.580	0.6400	3.191	0.4109	0.1528	116	0.95	004.07	0
004	Fiber, Crude (%)	2073	3.610	0.1200	3.191	0.4109	0.1528	116	1.02	004.00	0
004	Fiber, Crude (%)	0553	3.675	0.0700	3.191	0.4109	0.1528	116	1.18	004.11	0
004	Fiber, Crude (%)	0003	3.695	0.2700	3.191	0.4109	0.1528	116	1.23	004.07	0
004	Fiber, Crude (%)	0581	3.730	0.1600	3.191	0.4109	0.1528	116	1.31	004.07	0
004	Fiber, Crude (%)	0089	3.740	0.0200	3.191	0.4109	0.1528	116	1.34	004.07	0
004	Fiber, Crude (%)	0643	3.745	0.5300	3.191	0.4109	0.1528	116	1.35	004.07	0
004	Fiber, Crude (%)	0354	3.845	0.0500	3.191	0.4109	0.1528	116	1.59	004.07	0
004	Fiber, Crude (%)	0011	3.900	0.0000	3.191	0.4109	0.1528	116	1.73	004.11	0
004	Fiber, Crude (%)	0893	4.000	0.0000	3.191	0.4109	0.1528	116	1.97	004.06	0
004	Fiber, Crude (%)	0683	4.000	0.0000	3.191	0.4109	0.1528	116	1.97	004.07	0
004	Fiber, Crude (%)	0294	4.100	0.2000	3.191	0.4109	0.1528	116	2.21	004.07	0
004	Fiber, Crude (%)	0653	4.100	0.0800	3.191	0.4109	0.1528	116	2.21	004.07	0
004	Fiber, Crude (%)	0553	4.120	0.3600	3.191	0.4109	0.1528	116	2.26	004.07	0
004	Fiber, Crude (%)	0242	4.150	0.3000	3.191	0.4109	0.1528	116	2.33	004.07	0
004	Fiber, Crude (%)	0229	4.155	0.0100	3.191	0.4109	0.1528	116	2.35	004.07	0
004	Fiber, Crude (%)	0676	4.525	0.1100	3.191	0.4109	0.1528	116	3.25	004.06	0
004	Fiber, Crude (%)	0202	4.580	0.5600	3.191	0.4109	0.1528	116	3.38	004.07	0
004	Fiber, Crude (%)	0536	4.850	0.3800	3.191	0.4109	0.1528	116	4.04	004.07	0
004	Fiber, Crude (%)	0626	6.470	0.6800	3.191	0.4109	0.1528	116	7.98	004.07	0
004	Fiber, Crude (%)	2076	3.969	1.351	3.191	0.4109	0.1528	116	1.89	004.00	1
005	Ash (%)	0297	9.105	0.2500	11.50	0.5376	0.1577	133	-4.45	005.11	0
005	Ash (%)	2081	9.135	0.2100	11.50	0.5376	0.1577	133	-4.40	005.99	0
005	Ash (%)	2184	9.150	0.2000	11.50	0.5376	0.1577	133	-4.37	005.00	0
005	Ash (%)	0169	9.875	0.1100	11.50	0.5376	0.1577	133	-3.02	005.00	0
005	Ash (%)	0123	9.890	0.2200	11.50	0.5376	0.1577	133	-2.99	005.00	0
005	Ash (%)	0019	9.900	0.0000	11.50	0.5376	0.1577	133	-2.97	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 (%)	0144	9.985	0.0700	11.50	0.5376	0.1577	133	-2.81	005.00	0
005	Ash (%)	0675	10.03	0.0500	11.50	0.5376	0.1577	133	-2.74	005.00	0
005	Ash (%)	0539	10.08	0.1332	11.50	0.5376	0.1577	133	-2.64	005.00	0
005	Ash (%)	0918	10.10	0.0300	11.50	0.5376	0.1577	133	-2.61	005.00	0
005	Ash (%)	0357	10.20	0.0000	11.50	0.5376	0.1577	133	-2.41	005.00	0
005	Ash (%)	0511	10.34	0.6500	11.50	0.5376	0.1577	133	-2.16	005.00	0
005	Ash (%)	0574	10.35	0.7000	11.50	0.5376	0.1577	133	-2.14	005.00	0
005	Ash (%)	2073	10.37	0.0200	11.50	0.5376	0.1577	133	-2.10	005.00	0
005	Ash (%)	0598	10.45	0.0300	11.50	0.5376	0.1577	133	-1.96	005.00	0
005	Ash (%)	0726	10.50	0.0100	11.50	0.5376	0.1577	133	-1.87	005.05	0
005	Ash (%)	0278	10.55	0.2500	11.50	0.5376	0.1577	133	-1.77	005.00	0
005	Ash (%)	0541	10.56	0.2200	11.50	0.5376	0.1577	133	-1.74	005.00	0
005	Ash (%)	0638	10.65	0.1000	11.50	0.5376	0.1577	133	-1.58	005.05	0
005	Ash (%)	0853	10.70	0.2000	11.50	0.5376	0.1577	133	-1.48	005.00	0
005	Ash (%)	0956	10.70	0.4000	11.50	0.5376	0.1577	133	-1.48	005.00	0
005	Ash (%)	2033	10.70	0.0000	11.50	0.5376	0.1577	133	-1.48	005.00	0
005	Ash (%)	0003	10.70	0.2800	11.50	0.5376	0.1577	133	-1.48	005.05	0
005	Ash (%)	0049	10.84	0.7100	11.50	0.5376	0.1577	133	-1.23	005.00	0
005	Ash (%)	2022	10.85	0.0200	11.50	0.5376	0.1577	133	-1.21	005.00	0
005	Ash (%)	0693	10.90	0.0950	11.50	0.5376	0.1577	133	-1.12	005.00	0
005	Ash (%)	0662	10.98	0.4007	11.50	0.5376	0.1577	133	-0.97	005.99	0
005	Ash (%)	0881	11.06	0.2560	11.50	0.5376	0.1577	133	-0.81	005.00	0
005	Ash (%)	0874	11.07	0.4300	11.50	0.5376	0.1577	133	-0.81	005.00	0
005	Ash (%)	0622	11.09	0.2755	11.50	0.5376	0.1577	133	-0.75	005.00	0
005	Ash (%)	0027	11.12	0.0630	11.50	0.5376	0.1577	133	-0.70	005.00	0
005	Ash (%)	0066	11.14	0.1900	11.50	0.5376	0.1577	133	-0.68	005.05	0
005	Ash (%)	0004	11.20	0.0400	11.50	0.5376	0.1577	133	-0.55	005.00	0
005	Ash (%)	2053	11.21	0.0400	11.50	0.5376	0.1577	133	-0.54	005.00	0
005	Ash (%)	0175	11.22	0.0500	11.50	0.5376	0.1577	133	-0.53	005.00	0
005	Ash (%)	0083	11.26	0.0600	11.50	0.5376	0.1577	133	-0.44	005.00	0
005	Ash (%)	0553	11.27	0.6100	11.50	0.5376	0.1577	133	-0.43	005.00	0
005	Ash (%)	0651	11.29	0.0690	11.50	0.5376	0.1577	133	-0.38	005.00	0
005	Ash (%)	0529	11.30	0.4900	11.50	0.5376	0.1577	133	-0.38	005.00	0
005	Ash (%)	2097	11.30	0.0200	11.50	0.5376	0.1577	133	-0.37	005.00	0
005	Ash (%)	0164	11.32	0.0600	11.50	0.5376	0.1577	133	-0.33	005.00	0
005	Ash (%)	0876	11.35	0.5000	11.50	0.5376	0.1577	133	-0.28	005.00	0
005	Ash (%)	0589	11.35	0.0800	11.50	0.5376	0.1577	133	-0.28	005.00	0
005	Ash (%)	0142	11.36	0.0200	11.50	0.5376	0.1577	133	-0.26	005.00	0
005	Ash (%)	0510	11.36	0.0800	11.50	0.5376	0.1577	133	-0.26	005.00	0
005	Ash (%)	2248	11.40	0.0200	11.50	0.5376	0.1577	133	-0.18	005.00	0
005	Ash (%)	0520	11.41	0.2500	11.50	0.5376	0.1577	133	-0.17	005.00	0
005	Ash (%)	0033	11.45	0.1000	11.50	0.5376	0.1577	133	-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	11.45	0.1000	11.50	0.5376	0.1577	133	-0.09	005.00	0
005	Ash (%)	0536	11.45	0.1400	11.50	0.5376	0.1577	133	-0.09	005.99	0
005	Ash (%)	0229	11.46	0.2500	11.50	0.5376	0.1577	133	-0.08	005.00	0
005	Ash (%)	0870	11.46	0.1113	11.50	0.5376	0.1577	133	-0.06	005.00	0
005	Ash (%)	0001	11.48	0.0923	11.50	0.5376	0.1577	133	-0.04	005.00	0
005	Ash (%)	2242	11.49	0.2400	11.50	0.5376	0.1577	133	-0.01	005.00	0
005	Ash (%)	2058	11.50	0.0300	11.50	0.5376	0.1577	133	-0.01	005.05	0
005	Ash (%)	2150	11.52	0.3100	11.50	0.5376	0.1577	133	0.03	005.00	0
005	Ash (%)	0407	11.53	0.2226	11.50	0.5376	0.1577	133	0.06	005.00	0
005	Ash (%)	0653	11.54	0.0600	11.50	0.5376	0.1577	133	0.08	005.05	0
005	Ash (%)	2199	11.55	0.3000	11.50	0.5376	0.1577	133	0.10	005.00	0
005	Ash (%)	2268	11.55	0.1000	11.50	0.5376	0.1577	133	0.10	005.00	0
005	Ash (%)	2196	11.57	0.0000	11.50	0.5376	0.1577	133	0.13	005.00	0
005	Ash (%)	0353	11.58	0.1100	11.50	0.5376	0.1577	133	0.14	005.00	0
005	Ash (%)	0682	11.58	0.0000	11.50	0.5376	0.1577	133	0.15	005.00	0
005	Ash (%)	0884	11.60	0.0000	11.50	0.5376	0.1577	133	0.19	005.99	0
005	Ash (%)	0108	11.61	0.2600	11.50	0.5376	0.1577	133	0.21	005.00	0
005	Ash (%)	0354	11.61	0.0200	11.50	0.5376	0.1577	133	0.21	005.00	0
005	Ash (%)	0689	11.63	0.0400	11.50	0.5376	0.1577	133	0.25	005.05	0
005	Ash (%)	0171	11.64	0.0300	11.50	0.5376	0.1577	133	0.26	005.00	0
005	Ash (%)	0098	11.64	0.3500	11.50	0.5376	0.1577	133	0.26	005.00	0
005	Ash (%)	0298	11.64	0.0200	11.50	0.5376	0.1577	133	0.26	005.00	0
005	Ash (%)	0618	11.65	0.0520	11.50	0.5376	0.1577	133	0.28	005.00	0
005	Ash (%)	0358	11.65	0.3200	11.50	0.5376	0.1577	133	0.28	005.00	0
005	Ash (%)	2006	11.66	0.2500	11.50	0.5376	0.1577	133	0.29	005.00	0
005	Ash (%)	0035	11.67	0.0100	11.50	0.5376	0.1577	133	0.31	005.00	0
005	Ash (%)	0897	11.67	0.0000	11.50	0.5376	0.1577	133	0.32	005.05	0
005	Ash (%)	0297	11.68	0.2500	11.50	0.5376	0.1577	133	0.33	005.00	0
005	Ash (%)	0968	11.68	0.1170	11.50	0.5376	0.1577	133	0.35	005.02	0
005	Ash (%)	0242	11.70	0.2000	11.50	0.5376	0.1577	133	0.38	005.00	0
005	Ash (%)	0263	11.70	0.0232	11.50	0.5376	0.1577	133	0.38	005.05	0
005	Ash (%)	0948	11.72	0.2500	11.50	0.5376	0.1577	133	0.40	005.00	0
005	Ash (%)	2192	11.73	0.1300	11.50	0.5376	0.1577	133	0.42	005.05	0
005	Ash (%)	0563	11.73	0.3288	11.50	0.5376	0.1577	133	0.43	005.00	0
005	Ash (%)	2076	11.73	0.0775	11.50	0.5376	0.1577	133	0.43	005.00	0
005	Ash (%)	0026	11.73	0.1600	11.50	0.5376	0.1577	133	0.43	005.00	0
005	Ash (%)	0505	11.74	0.0300	11.50	0.5376	0.1577	133	0.44	005.00	0
005	Ash (%)	0047	11.75	0.1000	11.50	0.5376	0.1577	133	0.47	005.00	0
005	Ash (%)	0265	11.75	0.1000	11.50	0.5376	0.1577	133	0.47	005.00	0
005	Ash (%)	0294	11.75	0.1000	11.50	0.5376	0.1577	133	0.47	005.05	0
005	Ash (%)	0893	11.75	0.2600	11.50	0.5376	0.1577	133	0.47	005.05	0
005	Ash (%)	0683	11.76	0.4600	11.50	0.5376	0.1577	133	0.49	005.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	2109	11.77	0.1500	11.50	0.5376	0.1577	133	0.50	005.05	0
005	Ash (%)	0581	11.77	0.3000	11.50	0.5376	0.1577	133	0.51	005.00	0
005	Ash (%)	0425	11.78	0.1500	11.50	0.5376	0.1577	133	0.52	005.00	0
005	Ash (%)	0880	11.78	0.4500	11.50	0.5376	0.1577	133	0.52	005.00	0
005	Ash (%)	0045	11.80	0.6000	11.50	0.5376	0.1577	133	0.56	005.00	0
005	Ash (%)	2188	11.80	0.0000	11.50	0.5376	0.1577	133	0.56	005.00	0
005	Ash (%)	0643	11.81	0.0200	11.50	0.5376	0.1577	133	0.58	005.00	0
005	Ash (%)	0676	11.82	0.3100	11.50	0.5376	0.1577	133	0.59	005.99	0
005	Ash (%)	0885	11.83	0.0501	11.50	0.5376	0.1577	133	0.62	005.05	0
005	Ash (%)	0504	11.83	0.1600	11.50	0.5376	0.1577	133	0.62	005.00	0
005	Ash (%)	2062	11.84	0.0199	11.50	0.5376	0.1577	133	0.63	005.05	0
005	Ash (%)	0652	11.85	0.1000	11.50	0.5376	0.1577	133	0.66	005.99	0
005	Ash (%)	2181	11.87	0.0200	11.50	0.5376	0.1577	133	0.69	005.00	0
005	Ash (%)	0878	11.88	0.1600	11.50	0.5376	0.1577	133	0.71	005.05	0
005	Ash (%)	0619	11.90	0.2000	11.50	0.5376	0.1577	133	0.75	005.05	0
005	Ash (%)	0139	11.92	0.0700	11.50	0.5376	0.1577	133	0.78	005.00	0
005	Ash (%)	0889	11.92	0.2450	11.50	0.5376	0.1577	133	0.78	005.11	0
005	Ash (%)	0868	11.93	0.0100	11.50	0.5376	0.1577	133	0.79	005.05	0
005	Ash (%)	0309	11.94	0.0900	11.50	0.5376	0.1577	133	0.81	005.00	0
005	Ash (%)	0345	11.95	0.1000	11.50	0.5376	0.1577	133	0.84	005.00	0
005	Ash (%)	0202	11.95	0.2600	11.50	0.5376	0.1577	133	0.84	005.99	0
005	Ash (%)	0849	11.96	0.0820	11.50	0.5376	0.1577	133	0.86	005.05	0
005	Ash (%)	2193	11.97	0.1100	11.50	0.5376	0.1577	133	0.87	005.00	0
005	Ash (%)	2144	11.98	0.0600	11.50	0.5376	0.1577	133	0.90	005.05	0
005	Ash (%)	0590	11.99	0.0300	11.50	0.5376	0.1577	133	0.91	005.05	0
005	Ash (%)	2089	12.00	0.3700	11.50	0.5376	0.1577	133	0.92	005.00	0
005	Ash (%)	0968	12.02	0.0190	11.50	0.5376	0.1577	133	0.97	005.00	0
005	Ash (%)	2190	12.04	0.3600	11.50	0.5376	0.1577	133	1.01	005.05	0
005	Ash (%)	0017	12.05	0.1000	11.50	0.5376	0.1577	133	1.03	005.00	0
005	Ash (%)	2009	12.06	0.0361	11.50	0.5376	0.1577	133	1.04	005.05	0
005	Ash (%)	0034	12.07	0.0940	11.50	0.5376	0.1577	133	1.06	005.05	0
005	Ash (%)	0644	12.07	0.0600	11.50	0.5376	0.1577	133	1.06	005.02	0
005	Ash (%)	0062	12.08	0.0960	11.50	0.5376	0.1577	133	1.08	005.00	0
005	Ash (%)	2246	12.10	0.0500	11.50	0.5376	0.1577	133	1.11	005.05	0
005	Ash (%)	0366	12.10	0.0000	11.50	0.5376	0.1577	133	1.12	005.00	0
005	Ash (%)	0610	12.13	0.1000	11.50	0.5376	0.1577	133	1.18	005.05	0
005	Ash (%)	0955	12.15	0.1000	11.50	0.5376	0.1577	133	1.21	005.05	0
005	Ash (%)	0910	12.15	0.3000	11.50	0.5376	0.1577	133	1.21	005.99	0
005	Ash (%)	0685	12.16	0.0600	11.50	0.5376	0.1577	133	1.23	005.05	0
005	Ash (%)	0939	12.18	0.2800	11.50	0.5376	0.1577	133	1.27	005.05	0
005	Ash (%)	0190	12.27	0.0700	11.50	0.5376	0.1577	133	1.43	005.05	0
005	Ash (%)	0100	12.29	0.0500	11.50	0.5376	0.1577	133	1.46	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 (%)	2259	16.85	0.0200	11.50	0.5376	0.1577	133	9.95	005.00	0
005	Ash (%)	0226	11.68	1.040	11.50	0.5376	0.1577	133	0.34	005.00	1
005	Ash (%)	2129	13.72	0.7930	11.50	0.5376	0.1577	133	4.13	005.05	1
005	Ash (%)	0889	2.345	0.0900	11.50	0.5376	0.1577	133	-17.03	005.05	2
005	Ash (%)	0186	20.45	0.1000	11.50	0.5376	0.1577	133	16.65	005.00	2
006	Total Sugars (%)	0921	0.4300	0.0200	3.964	1.116	0.4429	6	-3.17	006.00	0
006	Total Sugars (%)	0910	3.440	0.8200	3.964	1.116	0.4429	6	-0.47	006.00	0
006	Total Sugars (%)	0941	3.955	0.0500	3.964	1.116	0.4429	6	-0.01	006.99	0
006	Total Sugars (%)	0096	4.458	0.8092	3.964	1.116	0.4429	6	0.44	006.99	0
006	Total Sugars (%)	0956	4.650	0.5000	3.964	1.116	0.4429	6	0.61	006.99	0
006	Total Sugars (%)	0407	4.989	0.4580	3.964	1.116	0.4429	6	0.92	006.00	0
008	Fiber, Acid Detergent (%)	0676	3.535	0.1700	4.297	0.4447	0.1730	53	-1.71	008.02	0
008	Fiber, Acid Detergent (%)	0956	3.550	0.3000	4.297	0.4447	0.1730	53	-1.68	008.08	0
008	Fiber, Acid Detergent (%)	0968	3.646	0.0460	4.297	0.4447	0.1730	53	-1.46	008.08	0
008	Fiber, Acid Detergent (%)	0148	3.700	0.4200	4.297	0.4447	0.1730	53	-1.34	008.08	0
008	Fiber, Acid Detergent (%)	0098	3.740	0.2600	4.297	0.4447	0.1730	53	-1.25	008.02	0
008	Fiber, Acid Detergent (%)	0353	3.815	0.3900	4.297	0.4447	0.1730	53	-1.08	008.02	0
008	Fiber, Acid Detergent (%)	0878	3.815	0.1100	4.297	0.4447	0.1730	53	-1.08	008.08	0
008	Fiber, Acid Detergent (%)	0653	3.860	0.1200	4.297	0.4447	0.1730	53	-0.98	008.08	0
008	Fiber, Acid Detergent (%)	0345	3.900	0.2000	4.297	0.4447	0.1730	53	-0.89	008.02	0
008	Fiber, Acid Detergent (%)	2190	3.900	0.0400	4.297	0.4447	0.1730	53	-0.89	008.08	0
008	Fiber, Acid Detergent (%)	0297	3.920	0.2800	4.297	0.4447	0.1730	53	-0.85	008.08	0
008	Fiber, Acid Detergent (%)	0026	3.925	0.0500	4.297	0.4447	0.1730	53	-0.84	008.08	0
008	Fiber, Acid Detergent (%)	0918	3.948	0.6540	4.297	0.4447	0.1730	53	-0.79	008.08	0
008	Fiber, Acid Detergent (%)	0910	3.965	0.0500	4.297	0.4447	0.1730	53	-0.75	008.08	0
008	Fiber, Acid Detergent (%)	0358	4.015	0.0300	4.297	0.4447	0.1730	53	-0.63	008.08	0
008	Fiber, Acid Detergent (%)	0226	4.025	0.1100	4.297	0.4447	0.1730	53	-0.61	008.02	0
008	Fiber, Acid Detergent (%)	0948	4.095	0.1300	4.297	0.4447	0.1730	53	-0.45	008.02	0
008	Fiber, Acid Detergent (%)	0309	4.124	0.0101	4.297	0.4447	0.1730	53	-0.39	008.02	0
008	Fiber, Acid Detergent (%)	0066	4.125	0.2300	4.297	0.4447	0.1730	53	-0.39	008.08	0
008	Fiber, Acid Detergent (%)	0675	4.135	0.0300	4.297	0.4447	0.1730	53	-0.36	008.08	0
008	Fiber, Acid Detergent (%)	0278	4.150	0.1000	4.297	0.4447	0.1730	53	-0.33	008.08	0
008	Fiber, Acid Detergent (%)	0511	4.150	0.3000	4.297	0.4447	0.1730	53	-0.33	008.99	0
008	Fiber, Acid Detergent (%)	2192	4.160	0.0200	4.297	0.4447	0.1730	53	-0.31	008.02	0
008	Fiber, Acid Detergent (%)	0675	4.225	0.0300	4.297	0.4447	0.1730	53	-0.16	008.02	0
008	Fiber, Acid Detergent (%)	0001	4.265	0.0100	4.297	0.4447	0.1730	53	-0.07	008.08	0
008	Fiber, Acid Detergent (%)	0004	4.275	0.3500	4.297	0.4447	0.1730	53	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	2193	4.275	0.0700	4.297	0.4447	0.1730	53	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0083	4.290	0.1400	4.297	0.4447	0.1730	53	-0.02	008.08	0
008	Fiber, Acid Detergent (%)	0190	4.310	0.0200	4.297	0.4447	0.1730	53	0.03	008.08	0
008	Fiber, Acid Detergent (%)	0049	4.315	0.5100	4.297	0.4447	0.1730	53	0.04	008.08	0
008	Fiber, Acid Detergent (%)	0263	4.316	0.0140	4.297	0.4447	0.1730	53	0.04	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber, Acid Detergent (%)	0619	4.420	0.2000	4.297	0.4447	0.1730	53	0.28	008.08	0
008	Fiber, Acid Detergent (%)	0354	4.430	0.0400	4.297	0.4447	0.1730	53	0.30	008.08	0
008	Fiber, Acid Detergent (%)	2196	4.430	0.0000	4.297	0.4447	0.1730	53	0.30	008.08	0
008	Fiber, Acid Detergent (%)	0164	4.450	0.1000	4.297	0.4447	0.1730	53	0.34	008.08	0
008	Fiber, Acid Detergent (%)	0581	4.465	0.0500	4.297	0.4447	0.1730	53	0.38	008.08	0
008	Fiber, Acid Detergent (%)	0045	4.545	0.2500	4.297	0.4447	0.1730	53	0.56	008.08	0
008	Fiber, Acid Detergent (%)	0148	4.560	0.0800	4.297	0.4447	0.1730	53	0.59	008.02	0
008	Fiber, Acid Detergent (%)	0037	4.565	0.1100	4.297	0.4447	0.1730	53	0.60	008.08	0
008	Fiber, Acid Detergent (%)	0357	4.600	0.2000	4.297	0.4447	0.1730	53	0.68	008.08	0
008	Fiber, Acid Detergent (%)	0510	4.600	0.0000	4.297	0.4447	0.1730	53	0.68	008.08	0
008	Fiber, Acid Detergent (%)	0610	4.605	0.1100	4.297	0.4447	0.1730	53	0.69	008.99	0
008	Fiber, Acid Detergent (%)	0870	4.634	0.2016	4.297	0.4447	0.1730	53	0.76	008.08	0
008	Fiber, Acid Detergent (%)	0689	4.700	0.2000	4.297	0.4447	0.1730	53	0.91	008.02	0
008	Fiber, Acid Detergent (%)	0504	4.730	0.3200	4.297	0.4447	0.1730	53	0.97	008.02	0
008	Fiber, Acid Detergent (%)	0265	4.830	0.2600	4.297	0.4447	0.1730	53	1.20	008.05	0
008	Fiber, Acid Detergent (%)	0964	4.880	0.7600	4.297	0.4447	0.1730	53	1.31	008.02	0
008	Fiber, Acid Detergent (%)	0294	4.900	0.0000	4.297	0.4447	0.1730	53	1.36	008.08	0
008	Fiber, Acid Detergent (%)	0726	4.905	0.0700	4.297	0.4447	0.1730	53	1.37	008.08	0
008	Fiber, Acid Detergent (%)	2129	4.978	0.6580	4.297	0.4447	0.1730	53	1.53	008.08	0
008	Fiber, Acid Detergent (%)	0693	5.068	0.2760	4.297	0.4447	0.1730	53	1.73	008.08	0
008	Fiber, Acid Detergent (%)	0407	5.139	0.0583	4.297	0.4447	0.1730	53	1.89	008.08	0
008	Fiber, Acid Detergent (%)	0536	5.675	0.0300	4.297	0.4447	0.1730	53	3.10	008.08	0
008	Fiber, Acid Detergent (%)	0948	4.075	0.9500	4.297	0.4447	0.1730	53	-0.50	008.08	1
008	Fiber, Acid Detergent (%)	0590	12.00	0.0000	4.297	0.4447	0.1730	53	17.32	008.08	2
009	Fiber, Neutral Detergent (%)	0910	10.00	0.0000	11.67	0.7135	0.2541	52	-2.34	009.07	0
009	Fiber, Neutral Detergent (%)	0598	10.17	0.0400	11.67	0.7135	0.2541	52	-2.10	009.09	0
009	Fiber, Neutral Detergent (%)	0889	10.51	0.0100	11.67	0.7135	0.2541	52	-1.62	009.99	0
009	Fiber, Neutral Detergent (%)	0956	10.65	0.9000	11.67	0.7135	0.2541	52	-1.43	009.09	0
009	Fiber, Neutral Detergent (%)	0358	10.69	0.2700	11.67	0.7135	0.2541	52	-1.38	009.09	0
009	Fiber, Neutral Detergent (%)	0278	10.70	0.4000	11.67	0.7135	0.2541	52	-1.36	009.09	0
009	Fiber, Neutral Detergent (%)	0049	10.76	0.4000	11.67	0.7135	0.2541	52	-1.27	009.09	0
009	Fiber, Neutral Detergent (%)	0878	10.83	0.0200	11.67	0.7135	0.2541	52	-1.18	009.09	0
009	Fiber, Neutral Detergent (%)	0263	10.94	0.1293	11.67	0.7135	0.2541	52	-1.03	009.09	0
009	Fiber, Neutral Detergent (%)	0353	11.01	0.0900	11.67	0.7135	0.2541	52	-0.93	009.07	0
009	Fiber, Neutral Detergent (%)	0354	11.21	0.0200	11.67	0.7135	0.2541	52	-0.64	009.09	0
009	Fiber, Neutral Detergent (%)	0345	11.30	0.6000	11.67	0.7135	0.2541	52	-0.52	009.07	0
009	Fiber, Neutral Detergent (%)	0504	11.31	0.3700	11.67	0.7135	0.2541	52	-0.51	009.04	0
009	Fiber, Neutral Detergent (%)	2190	11.33	0.5500	11.67	0.7135	0.2541	52	-0.48	009.09	0
009	Fiber, Neutral Detergent (%)	0148	11.35	0.3000	11.67	0.7135	0.2541	52	-0.45	009.09	0
009	Fiber, Neutral Detergent (%)	0265	11.35	0.5000	11.67	0.7135	0.2541	52	-0.45	009.09	0
009	Fiber, Neutral Detergent (%)	0619	11.35	0.2200	11.67	0.7135	0.2541	52	-0.45	009.09	0
009	Fiber, Neutral Detergent (%)	0510	11.40	0.0000	11.67	0.7135	0.2541	52	-0.38	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
009	Fiber, Neutral Detergent (%)	0190	11.45	0.8000	11.67	0.7135	0.2541	52	-0.31	009.09	0
009	Fiber, Neutral Detergent (%)	0581	11.47	0.0900	11.67	0.7135	0.2541	52	-0.29	009.09	0
009	Fiber, Neutral Detergent (%)	0164	11.50	0.2000	11.67	0.7135	0.2541	52	-0.24	009.09	0
009	Fiber, Neutral Detergent (%)	0294	11.55	0.1000	11.67	0.7135	0.2541	52	-0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0357	11.55	0.1000	11.67	0.7135	0.2541	52	-0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0037	11.57	0.1300	11.67	0.7135	0.2541	52	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0881	11.60	0.9670	11.67	0.7135	0.2541	52	-0.10	009.09	0
009	Fiber, Neutral Detergent (%)	2196	11.60	0.0000	11.67	0.7135	0.2541	52	-0.10	009.09	0
009	Fiber, Neutral Detergent (%)	0297	11.69	0.2600	11.67	0.7135	0.2541	52	0.03	009.09	0
009	Fiber, Neutral Detergent (%)	0693	11.71	0.1040	11.67	0.7135	0.2541	52	0.06	009.09	0
009	Fiber, Neutral Detergent (%)	0870	11.75	0.3700	11.67	0.7135	0.2541	52	0.11	009.09	0
009	Fiber, Neutral Detergent (%)	2193	11.76	0.3300	11.67	0.7135	0.2541	52	0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0676	11.78	0.3300	11.67	0.7135	0.2541	52	0.15	009.07	0
009	Fiber, Neutral Detergent (%)	0226	11.82	0.4200	11.67	0.7135	0.2541	52	0.21	009.07	0
009	Fiber, Neutral Detergent (%)	0407	11.86	0.2444	11.67	0.7135	0.2541	52	0.27	009.09	0
009	Fiber, Neutral Detergent (%)	0066	11.92	0.1300	11.67	0.7135	0.2541	52	0.34	009.09	0
009	Fiber, Neutral Detergent (%)	0098	11.95	0.5000	11.67	0.7135	0.2541	52	0.39	009.07	0
009	Fiber, Neutral Detergent (%)	0968	11.95	0.0460	11.67	0.7135	0.2541	52	0.40	009.09	0
009	Fiber, Neutral Detergent (%)	0083	11.98	0.1200	11.67	0.7135	0.2541	52	0.44	009.09	0
009	Fiber, Neutral Detergent (%)	0726	12.05	0.1200	11.67	0.7135	0.2541	52	0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0675	12.10	0.1300	11.67	0.7135	0.2541	52	0.60	009.09	0
009	Fiber, Neutral Detergent (%)	0653	12.11	0.1100	11.67	0.7135	0.2541	52	0.61	009.09	0
009	Fiber, Neutral Detergent (%)	2192	12.12	0.0400	11.67	0.7135	0.2541	52	0.63	009.07	0
009	Fiber, Neutral Detergent (%)	0638	12.20	0.2000	11.67	0.7135	0.2541	52	0.74	009.09	0
009	Fiber, Neutral Detergent (%)	0675	12.25	0.1100	11.67	0.7135	0.2541	52	0.81	009.07	0
009	Fiber, Neutral Detergent (%)	0918	12.28	0.4710	11.67	0.7135	0.2541	52	0.86	009.09	0
009	Fiber, Neutral Detergent (%)	0948	12.36	0.1100	11.67	0.7135	0.2541	52	0.96	009.09	0
009	Fiber, Neutral Detergent (%)	0948	12.51	0.0500	11.67	0.7135	0.2541	52	1.17	009.07	0
009	Fiber, Neutral Detergent (%)	0689	13.10	0.4000	11.67	0.7135	0.2541	52	2.01	009.07	0
009	Fiber, Neutral Detergent (%)	0610	13.30	0.0000	11.67	0.7135	0.2541	52	2.29	009.07	0
009	Fiber, Neutral Detergent (%)	0309	13.48	0.2732	11.67	0.7135	0.2541	52	2.53	009.07	0
009	Fiber, Neutral Detergent (%)	0536	13.53	0.5400	11.67	0.7135	0.2541	52	2.61	009.09	0
009	Fiber, Neutral Detergent (%)	0045	14.00	0.2000	11.67	0.7135	0.2541	52	3.27	009.09	0
009	Fiber, Neutral Detergent (%)	2129	14.17	0.3990	11.67	0.7135	0.2541	52	3.50	009.09	0
009	Fiber, Neutral Detergent (%)	0590	3.915	0.0300	11.67	0.7135	0.2541	52	-10.87	009.09	2
010	Moisture (%)	0726	9.155	0.0500	9.769	0.3598	0.1209	18	-1.71	010.99	0
010	Moisture (%)	2129	9.309	0.3319	9.769	0.3598	0.1209	18	-1.28	010.99	0
010	Moisture (%)	0843	9.320	0.2600	9.769	0.3598	0.1209	18	-1.25	010.03	0
010	Moisture (%)	0948	9.480	0.0600	9.769	0.3598	0.1209	18	-0.80	010.99	0
010	Moisture (%)	0164	9.490	0.0200	9.769	0.3598	0.1209	18	-0.78	010.03	0
010	Moisture (%)	2043	9.635	0.0500	9.769	0.3598	0.1209	18	-0.37	010.99	0
010	Moisture (%)	0889	9.668	0.0150	9.769	0.3598	0.1209	18	-0.28	010.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
010	Moisture (%)	0884	9.700	0.0000	9.769	0.3598	0.1209	18	-0.19	010.99	0
010	Moisture (%)	2076	9.805	0.1100	9.769	0.3598	0.1209	18	0.10	010.99	0
010	Moisture (%)	2089	9.855	0.1100	9.769	0.3598	0.1209	18	0.24	010.99	0
010	Moisture (%)	2150	9.880	0.3400	9.769	0.3598	0.1209	18	0.31	010.99	0
010	Moisture (%)	0553	9.930	0.3600	9.769	0.3598	0.1209	18	0.45	010.11	0
010	Moisture (%)	0652	9.950	0.1000	9.769	0.3598	0.1209	18	0.50	010.99	0
010	Moisture (%)	0190	9.970	0.0600	9.769	0.3598	0.1209	18	0.56	010.99	0
010	Moisture (%)	2178	9.985	0.2100	9.769	0.3598	0.1209	18	0.60	010.99	0
010	Moisture (%)	0921	10.02	0.0400	9.769	0.3598	0.1209	18	0.70	010.99	0
010	Moisture (%)	0405	10.89	0.0500	9.769	0.3598	0.1209	18	3.10	010.99	0
010	Moisture (%)	2248	11.32	0.0100	9.769	0.3598	0.1209	18	4.30	010.99	0
010	Moisture (%)	0939	9.750	0.7200	9.769	0.3598	0.1209	18	-0.05	010.99	1
011	Loss on Drying (%)	2199	9.450	0.1000	10.48	0.4666	0.1524	65	-2.20	011.01	0
011	Loss on Drying (%)	0874	9.690	0.0400	10.48	0.4666	0.1524	65	-1.69	011.01	0
011	Loss on Drying (%)	0425	9.815	0.0500	10.48	0.4666	0.1524	65	-1.42	011.01	0
011	Loss on Drying (%)	2268	9.825	0.0300	10.48	0.4666	0.1524	65	-1.40	011.01	0
011	Loss on Drying (%)	0563	9.830	0.1796	10.48	0.4666	0.1524	65	-1.39	011.01	0
011	Loss on Drying (%)	0510	9.850	0.1000	10.48	0.4666	0.1524	65	-1.34	011.01	0
011	Loss on Drying (%)	0520	9.850	0.1000	10.48	0.4666	0.1524	65	-1.34	011.01	0
011	Loss on Drying (%)	0857	9.900	0.2000	10.48	0.4666	0.1524	65	-1.24	011.99	0
011	Loss on Drying (%)	0880	9.905	0.3100	10.48	0.4666	0.1524	65	-1.22	011.01	0
011	Loss on Drying (%)	0175	10.00	0.2000	10.48	0.4666	0.1524	65	-1.02	011.01	0
011	Loss on Drying (%)	0643	10.00	0.6000	10.48	0.4666	0.1524	65	-1.02	011.01	0
011	Loss on Drying (%)	0226	10.07	0.1300	10.48	0.4666	0.1524	65	-0.88	011.01	0
011	Loss on Drying (%)	0598	10.07	0.0800	10.48	0.4666	0.1524	65	-0.87	011.01	0
011	Loss on Drying (%)	0675	10.08	0.0300	10.48	0.4666	0.1524	65	-0.86	011.01	0
011	Loss on Drying (%)	2033	10.09	0.0100	10.48	0.4666	0.1524	65	-0.84	011.01	0
011	Loss on Drying (%)	0881	10.09	0.1900	10.48	0.4666	0.1524	65	-0.83	011.01	0
011	Loss on Drying (%)	2006	10.13	0.0100	10.48	0.4666	0.1524	65	-0.75	011.01	0
011	Loss on Drying (%)	2168	10.14	0.4200	10.48	0.4666	0.1524	65	-0.72	011.01	0
011	Loss on Drying (%)	0651	10.21	0.0200	10.48	0.4666	0.1524	65	-0.57	011.01	0
011	Loss on Drying (%)	2181	10.26	0.0900	10.48	0.4666	0.1524	65	-0.47	011.01	0
011	Loss on Drying (%)	2193	10.26	0.0400	10.48	0.4666	0.1524	65	-0.46	011.01	0
011	Loss on Drying (%)	0047	10.30	0.6000	10.48	0.4666	0.1524	65	-0.38	011.01	0
011	Loss on Drying (%)	0968	10.31	0.0680	10.48	0.4666	0.1524	65	-0.37	011.01	0
011	Loss on Drying (%)	0574	10.35	0.4400	10.48	0.4666	0.1524	65	-0.27	011.01	0
011	Loss on Drying (%)	0942	10.35	0.0600	10.48	0.4666	0.1524	65	-0.27	011.02	0
011	Loss on Drying (%)	0536	10.38	0.0500	10.48	0.4666	0.1524	65	-0.22	011.01	0
011	Loss on Drying (%)	0298	10.39	0.0200	10.48	0.4666	0.1524	65	-0.19	011.01	0
011	Loss on Drying (%)	0062	10.41	0.1060	10.48	0.4666	0.1524	65	-0.14	011.01	0
011	Loss on Drying (%)	0553	10.42	0.0700	10.48	0.4666	0.1524	65	-0.13	011.01	0
011	Loss on Drying (%)	2196	10.43	0.0000	10.48	0.4666	0.1524	65	-0.10	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 (%)	0354	10.44	0.0100	10.48	0.4666	0.1524	65	-0.09	011.01	0
011	Loss on Drying (%)	0100	10.45	0.2100	10.48	0.4666	0.1524	65	-0.07	011.01	0
011	Loss on Drying (%)	0685	10.46	0.2300	10.48	0.4666	0.1524	65	-0.05	011.01	0
011	Loss on Drying (%)	0653	10.50	0.0100	10.48	0.4666	0.1524	65	0.04	011.01	0
011	Loss on Drying (%)	0622	10.54	0.0610	10.48	0.4666	0.1524	65	0.13	011.01	0
011	Loss on Drying (%)	0859	10.57	0.0010	10.48	0.4666	0.1524	65	0.20	011.01	0
011	Loss on Drying (%)	0098	10.57	0.7000	10.48	0.4666	0.1524	65	0.20	011.01	0
011	Loss on Drying (%)	2188	10.59	0.0000	10.48	0.4666	0.1524	65	0.24	011.01	0
011	Loss on Drying (%)	0294	10.60	0.0000	10.48	0.4666	0.1524	65	0.26	011.01	0
011	Loss on Drying (%)	0144	10.61	0.3900	10.48	0.4666	0.1524	65	0.28	011.01	0
011	Loss on Drying (%)	0541	10.63	0.1300	10.48	0.4666	0.1524	65	0.32	011.01	0
011	Loss on Drying (%)	0242	10.63	0.3000	10.48	0.4666	0.1524	65	0.33	011.01	0
011	Loss on Drying (%)	0108	10.64	0.0700	10.48	0.4666	0.1524	65	0.34	011.01	0
011	Loss on Drying (%)	2022	10.64	0.0400	10.48	0.4666	0.1524	65	0.35	011.01	0
011	Loss on Drying (%)	0263	10.65	0.0700	10.48	0.4666	0.1524	65	0.36	011.01	0
011	Loss on Drying (%)	0164	10.75	0.0700	10.48	0.4666	0.1524	65	0.58	011.01	0
011	Loss on Drying (%)	0171	10.75	0.0400	10.48	0.4666	0.1524	65	0.59	011.01	0
011	Loss on Drying (%)	0682	10.76	0.0000	10.48	0.4666	0.1524	65	0.61	011.01	0
011	Loss on Drying (%)	0511	10.77	0.2200	10.48	0.4666	0.1524	65	0.63	011.01	0
011	Loss on Drying (%)	0407	10.78	0.0460	10.48	0.4666	0.1524	65	0.65	011.01	0
011	Loss on Drying (%)	0123	10.87	0.0100	10.48	0.4666	0.1524	65	0.83	011.01	0
011	Loss on Drying (%)	2073	10.91	0.0500	10.48	0.4666	0.1524	65	0.92	011.01	0
011	Loss on Drying (%)	0589	10.92	0.3300	10.48	0.4666	0.1524	65	0.94	011.01	0
011	Loss on Drying (%)	0870	10.93	0.1341	10.48	0.4666	0.1524	65	0.97	011.01	0
011	Loss on Drying (%)	0066	10.98	0.1300	10.48	0.4666	0.1524	65	1.07	011.01	0
011	Loss on Drying (%)	0358	11.00	0.3200	10.48	0.4666	0.1524	65	1.12	011.01	0
011	Loss on Drying (%)	0202	11.03	0.3400	10.48	0.4666	0.1524	65	1.19	011.01	0
011	Loss on Drying (%)	2184	11.04	0.0500	10.48	0.4666	0.1524	65	1.20	011.01	0
011	Loss on Drying (%)	0265	11.05	0.5000	10.48	0.4666	0.1524	65	1.23	011.01	0
011	Loss on Drying (%)	0004	11.06	0.1400	10.48	0.4666	0.1524	65	1.25	011.01	0
011	Loss on Drying (%)	2097	11.08	0.0100	10.48	0.4666	0.1524	65	1.28	011.01	0
011	Loss on Drying (%)	0229	11.10	0.0580	10.48	0.4666	0.1524	65	1.33	011.01	0
011	Loss on Drying (%)	0618	11.23	0.0400	10.48	0.4666	0.1524	65	1.61	011.01	0
011	Loss on Drying (%)	0309	11.26	0.1800	10.48	0.4666	0.1524	65	1.68	011.01	0
011	Loss on Drying (%)	0843	11.54	0.6700	10.48	0.4666	0.1524	65	2.27	011.01	0
011	Loss on Drying (%)	0539	10.16	0.9000	10.48	0.4666	0.1524	65	-0.68	011.01	1
012	Starch (%)	2188	32.41	0.0600	38.56	2.249	0.5553	38	-2.73	012.00	0
012	Starch (%)	0918	33.88	0.8520	38.56	2.249	0.5553	38	-2.08	012.01	0
012	Starch (%)	0676	35.37	0.8200	38.56	2.249	0.5553	38	-1.42	012.01	0
012	Starch (%)	0278	36.00	1.200	38.56	2.249	0.5553	38	-1.14	012.04	0
012	Starch (%)	0164	36.25	1.300	38.56	2.249	0.5553	38	-1.03	012.01	0
012	Starch (%)	0510	36.25	0.5000	38.56	2.249	0.5553	38	-1.03	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 (%)	0870	36.28	0.7277	38.56	2.249	0.5553	38	-1.01	012.01	0
012	Starch (%)	0354	36.29	0.0100	38.56	2.249	0.5553	38	-1.01	012.00	0
012	Starch (%)	0956	36.60	3.000	38.56	2.249	0.5553	38	-0.87	012.01	0
012	Starch (%)	0353	36.63	0.4000	38.56	2.249	0.5553	38	-0.86	012.04	0
012	Starch (%)	0407	36.89	0.4507	38.56	2.249	0.5553	38	-0.74	012.03	0
012	Starch (%)	0910	37.20	1.400	38.56	2.249	0.5553	38	-0.60	012.01	0
012	Starch (%)	2242	37.58	0.3200	38.56	2.249	0.5553	38	-0.43	012.01	0
012	Starch (%)	0297	37.59	0.1700	38.56	2.249	0.5553	38	-0.43	012.03	0
012	Starch (%)	0889	37.86	0.5200	38.56	2.249	0.5553	38	-0.31	012.11	0
012	Starch (%)	0045	37.95	0.1000	38.56	2.249	0.5553	38	-0.27	012.01	0
012	Starch (%)	2192	38.01	0.3200	38.56	2.249	0.5553	38	-0.24	012.00	0
012	Starch (%)	0148	38.15	0.1000	38.56	2.249	0.5553	38	-0.18	012.01	0
012	Starch (%)	0955	38.70	0.0000	38.56	2.249	0.5553	38	0.06	012.03	0
012	Starch (%)	2181	39.35	0.0000	38.56	2.249	0.5553	38	0.35	012.00	0
012	Starch (%)	0693	39.36	0.4900	38.56	2.249	0.5553	38	0.36	012.01	0
012	Starch (%)	0610	39.45	0.1000	38.56	2.249	0.5553	38	0.40	012.00	0
012	Starch (%)	0910	39.45	1.100	38.56	2.249	0.5553	38	0.40	012.00	0
012	Starch (%)	2196	39.51	0.0000	38.56	2.249	0.5553	38	0.42	012.00	0
012	Starch (%)	0619	39.65	0.1000	38.56	2.249	0.5553	38	0.49	012.00	0
012	Starch (%)	0948	39.77	0.1900	38.56	2.249	0.5553	38	0.54	012.04	0
012	Starch (%)	0164	39.95	1.500	38.56	2.249	0.5553	38	0.62	012.00	0
012	Starch (%)	0878	39.95	0.1000	38.56	2.249	0.5553	38	0.62	012.00	0
012	Starch (%)	0683	40.03	0.7100	38.56	2.249	0.5553	38	0.65	012.00	0
012	Starch (%)	2193	40.03	0.0200	38.56	2.249	0.5553	38	0.66	012.00	0
012	Starch (%)	0265	40.05	1.900	38.56	2.249	0.5553	38	0.66	012.01	0
012	Starch (%)	0689	40.20	0.0000	38.56	2.249	0.5553	38	0.73	012.00	0
012	Starch (%)	2009	40.75	0.0111	38.56	2.249	0.5553	38	0.97	012.00	0
012	Starch (%)	2089	40.96	0.0900	38.56	2.249	0.5553	38	1.07	012.01	0
012	Starch (%)	2006	41.13	1.530	38.56	2.249	0.5553	38	1.14	012.00	0
012	Starch (%)	0066	41.76	0.5400	38.56	2.249	0.5553	38	1.42	012.03	0
012	Starch (%)	0297	44.19	0.1700	38.56	2.249	0.5553	38	2.50	012.11	0
012	Starch (%)	0590	45.35	0.3000	38.56	2.249	0.5553	38	3.02	012.11	0
012	Starch (%)	0098	35.20	3.400	38.56	2.249	0.5553	38	-1.49	012.03	1
012	Starch (%)	0889	5.860	0.0000	38.56	2.249	0.5553	38	-14.54	012.03	2
013	Fat, Acid Pretreat (%)	0618	2.104	0.4356	3.557	0.8074	0.1474	45	-1.80	013.08	0
013	Fat, Acid Pretreat (%)	0853	2.300	0.2000	3.557	0.8074	0.1474	45	-1.56	013.02	0
013	Fat, Acid Pretreat (%)	0083	2.330	0.0400	3.557	0.8074	0.1474	45	-1.52	013.00	0
013	Fat, Acid Pretreat (%)	0242	2.455	0.0900	3.557	0.8074	0.1474	45	-1.36	013.00	0
013	Fat, Acid Pretreat (%)	2146	2.465	0.1100	3.557	0.8074	0.1474	45	-1.35	013.00	0
013	Fat, Acid Pretreat (%)	0618	2.493	0.0340	3.557	0.8074	0.1474	45	-1.32	013.00	0
013	Fat, Acid Pretreat (%)	2073	2.545	0.2500	3.557	0.8074	0.1474	45	-1.25	013.00	0
013	Fat, Acid Pretreat (%)	0689	2.700	0.0000	3.557	0.8074	0.1474	45	-1.06	013.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
013	Fat, Acid Pretreat (%)	0036	2.831	0.0445	3.557	0.8074	0.1474	45	-0.90	013.10	0
013	Fat, Acid Pretreat (%)	0955	3.020	0.0200	3.557	0.8074	0.1474	45	-0.66	013.13	0
013	Fat, Acid Pretreat (%)	0265	3.055	0.0100	3.557	0.8074	0.1474	45	-0.62	013.13	0
013	Fat, Acid Pretreat (%)	0939	3.140	0.2800	3.557	0.8074	0.1474	45	-0.52	013.13	0
013	Fat, Acid Pretreat (%)	0948	3.200	0.0000	3.557	0.8074	0.1474	45	-0.44	013.00	0
013	Fat, Acid Pretreat (%)	0968	3.265	0.0190	3.557	0.8074	0.1474	45	-0.36	013.13	0
013	Fat, Acid Pretreat (%)	0638	3.300	0.0000	3.557	0.8074	0.1474	45	-0.32	013.10	0
013	Fat, Acid Pretreat (%)	2196	3.300	0.0000	3.557	0.8074	0.1474	45	-0.32	013.10	0
013	Fat, Acid Pretreat (%)	0353	3.310	0.0200	3.557	0.8074	0.1474	45	-0.31	013.10	0
013	Fat, Acid Pretreat (%)	0610	3.360	0.0600	3.557	0.8074	0.1474	45	-0.24	013.10	0
013	Fat, Acid Pretreat (%)	0003	3.375	0.7100	3.557	0.8074	0.1474	45	-0.23	013.13	0
013	Fat, Acid Pretreat (%)	0309	3.428	0.1696	3.557	0.8074	0.1474	45	-0.16	013.00	0
013	Fat, Acid Pretreat (%)	0541	3.460	0.3200	3.557	0.8074	0.1474	45	-0.12	013.00	0
013	Fat, Acid Pretreat (%)	0910	3.490	0.0000	3.557	0.8074	0.1474	45	-0.08	013.00	0
013	Fat, Acid Pretreat (%)	0652	3.550	0.1000	3.557	0.8074	0.1474	45	-0.01	013.00	0
013	Fat, Acid Pretreat (%)	0229	3.560	0.1400	3.557	0.8074	0.1474	45	0.00	013.00	0
013	Fat, Acid Pretreat (%)	0148	3.665	0.1300	3.557	0.8074	0.1474	45	0.13	013.02	0
013	Fat, Acid Pretreat (%)	0843	3.730	0.1600	3.557	0.8074	0.1474	45	0.21	013.13	0
013	Fat, Acid Pretreat (%)	0870	3.759	0.0778	3.557	0.8074	0.1474	45	0.25	013.02	0
013	Fat, Acid Pretreat (%)	0874	3.765	0.2100	3.557	0.8074	0.1474	45	0.26	013.02	0
013	Fat, Acid Pretreat (%)	0884	3.850	0.3000	3.557	0.8074	0.1474	45	0.36	013.00	0
013	Fat, Acid Pretreat (%)	0921	3.865	0.0900	3.557	0.8074	0.1474	45	0.38	013.02	0
013	Fat, Acid Pretreat (%)	0581	3.895	0.0300	3.557	0.8074	0.1474	45	0.42	013.13	0
013	Fat, Acid Pretreat (%)	0100	4.010	0.0200	3.557	0.8074	0.1474	45	0.56	013.02	0
013	Fat, Acid Pretreat (%)	0553	4.015	0.3900	3.557	0.8074	0.1474	45	0.57	013.02	0
013	Fat, Acid Pretreat (%)	0354	4.070	0.0200	3.557	0.8074	0.1474	45	0.64	013.02	0
013	Fat, Acid Pretreat (%)	0675	4.080	0.0200	3.557	0.8074	0.1474	45	0.65	013.02	0
013	Fat, Acid Pretreat (%)	2150	4.205	0.1900	3.557	0.8074	0.1474	45	0.80	013.00	0
013	Fat, Acid Pretreat (%)	0407	4.229	0.2251	3.557	0.8074	0.1474	45	0.83	013.13	0
013	Fat, Acid Pretreat (%)	0202	4.260	0.2600	3.557	0.8074	0.1474	45	0.87	013.00	0
013	Fat, Acid Pretreat (%)	0164	4.290	0.0400	3.557	0.8074	0.1474	45	0.91	013.02	0
013	Fat, Acid Pretreat (%)	0139	4.360	0.0800	3.557	0.8074	0.1474	45	0.99	013.00	0
013	Fat, Acid Pretreat (%)	0682	4.680	0.0000	3.557	0.8074	0.1474	45	1.39	013.02	0
013	Fat, Acid Pretreat (%)	0407	4.713	0.1370	3.557	0.8074	0.1474	45	1.43	013.02	0
013	Fat, Acid Pretreat (%)	2076	4.748	0.4891	3.557	0.8074	0.1474	45	1.48	013.00	0
013	Fat, Acid Pretreat (%)	2259	4.763	0.6210	3.557	0.8074	0.1474	45	1.49	013.02	0
013	Fat, Acid Pretreat (%)	0171	4.905	0.0900	3.557	0.8074	0.1474	45	1.67	013.02	0
013	Fat, Acid Pretreat (%)	0098	4.315	0.7700	3.557	0.8074	0.1474	45	0.94	013.02	1
015	Aluminum (ppm)	0037	101.8	0.7000	148.7	20.31	5.214	15	-2.31	015.42	0
015	Aluminum (ppm)	0049	122.0	8.350	148.7	20.31	5.214	15	-1.32	015.41	0
015	Aluminum (ppm)	0297	131.0	4.000	148.7	20.31	5.214	15	-0.87	015.43	0
015	Aluminum (ppm)	0169	137.0	2.000	148.7	20.31	5.214	15	-0.58	015.43	0

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015	Aluminum (ppm)	0171	139.3	1.700	148.7	20.31	5.214	15	-0.47	015.41	0
015	Aluminum (ppm)	0520	142.0	18.00	148.7	20.31	5.214	15	-0.33	015.41	0
015	Aluminum (ppm)	0345	144.4	7.700	148.7	20.31	5.214	15	-0.21	015.43	0
015	Aluminum (ppm)	0164	149.5	7.000	148.7	20.31	5.214	15	0.04	015.41	0
015	Aluminum (ppm)	0407	150.9	4.842	148.7	20.31	5.214	15	0.11	015.41	0
015	Aluminum (ppm)	0425	151.3	0.7000	148.7	20.31	5.214	15	0.13	015.43	0
015	Aluminum (ppm)	0407	162.3	4.218	148.7	20.31	5.214	15	0.67	015.43	0
015	Aluminum (ppm)	0510	165.5	1.000	148.7	20.31	5.214	15	0.83	015.43	0
015	Aluminum (ppm)	0353	166.5	9.000	148.7	20.31	5.214	15	0.88	015.43	0
015	Aluminum (ppm)	0553	171.5	7.000	148.7	20.31	5.214	15	1.12	015.53	0
015	Aluminum (ppm)	0939	198.0	2.000	148.7	20.31	5.214	15	2.43	015.53	0
015	Aluminum (ppm)	0918	126.7	28.49	148.7	20.31	5.214	15	-1.08	015.43	1
017	Boron (ppm)	0229	5.255	0.2300	8.253	1.272	0.3134	19	-2.36	017.41	0
017	Boron (ppm)	0358	6.610	0.6200	8.253	1.272	0.3134	19	-1.29	017.41	0
017	Boron (ppm)	0265	6.995	0.8500	8.253	1.272	0.3134	19	-0.99	017.42	0
017	Boron (ppm)	0693	7.313	0.2550	8.253	1.272	0.3134	19	-0.74	017.42	0
017	Boron (ppm)	0045	7.360	0.0600	8.253	1.272	0.3134	19	-0.70	017.42	0
017	Boron (ppm)	0407	7.461	0.0909	8.253	1.272	0.3134	19	-0.62	017.41	0
017	Boron (ppm)	0345	7.605	0.1900	8.253	1.272	0.3134	19	-0.51	017.43	0
017	Boron (ppm)	0049	7.895	0.5700	8.253	1.272	0.3134	19	-0.28	017.41	0
017	Boron (ppm)	0037	8.050	0.1000	8.253	1.272	0.3134	19	-0.16	017.42	0
017	Boron (ppm)	0083	8.100	0.0000	8.253	1.272	0.3134	19	-0.12	017.43	0
017	Boron (ppm)	0407	8.301	0.0382	8.253	1.272	0.3134	19	0.04	017.43	0
017	Boron (ppm)	0294	8.740	0.1200	8.253	1.272	0.3134	19	0.38	017.42	0
017	Boron (ppm)	0405	8.982	0.2000	8.253	1.272	0.3134	19	0.57	017.44	0
017	Boron (ppm)	0510	9.000	0.0000	8.253	1.272	0.3134	19	0.59	017.43	0
017	Boron (ppm)	0226	9.005	0.0700	8.253	1.272	0.3134	19	0.59	017.41	0
017	Boron (ppm)	0918	9.090	0.2400	8.253	1.272	0.3134	19	0.66	017.43	0
017	Boron (ppm)	0553	9.640	1.120	8.253	1.272	0.3134	19	1.09	017.53	0
017	Boron (ppm)	2053	10.30	0.2000	8.253	1.272	0.3134	19	1.61	017.42	0
017	Boron (ppm)	0353	11.50	1.000	8.253	1.272	0.3134	19	2.55	017.43	0
017	Boron (ppm)	0560	7.780	1.920	8.253	1.272	0.3134	19	-0.37	017.52	1
017	Boron (ppm)	0297	0.0000	0.0000	8.253	1.272	0.3134	19		017.43	4
019	Calcium (%)	2129	2.530	0.1190	3.054	0.1482	0.0736	129	-3.54	019.42	0
019	Calcium (%)	0294	2.645	0.0900	3.054	0.1482	0.0736	129	-2.76	019.42	0
019	Calcium (%)	0154	2.753	0.0343	3.054	0.1482	0.0736	129	-2.03	019.52	0
019	Calcium (%)	0405	2.783	0.0320	3.054	0.1482	0.0736	129	-1.83	019.41	0
019	Calcium (%)	0685	2.785	0.0100	3.054	0.1482	0.0736	129	-1.81	019.41	0
019	Calcium (%)	0144	2.790	0.1600	3.054	0.1482	0.0736	129	-1.78	019.41	0
019	Calcium (%)	0939	2.805	0.0900	3.054	0.1482	0.0736	129	-1.68	019.31	0
019	Calcium (%)	0036	2.831	0.0191	3.054	0.1482	0.0736	129	-1.50	019.43	0
019	Calcium (%)	2246	2.860	0.0000	3.054	0.1482	0.0736	129	-1.31	019.31	0



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019	Calcium (%)	0123	2.860	0.0800	3.054	0.1482	0.0736	129	-1.31	019.41	0
019	Calcium (%)	0026	2.860	0.3640	3.054	0.1482	0.0736	129	-1.31	019.42	0
019	Calcium (%)	2144	2.870	0.0400	3.054	0.1482	0.0736	129	-1.24	019.00	0
019	Calcium (%)	2109	2.878	0.0370	3.054	0.1482	0.0736	129	-1.19	019.00	0
019	Calcium (%)	0345	2.880	0.0600	3.054	0.1482	0.0736	129	-1.17	019.43	0
019	Calcium (%)	0006	2.885	0.0360	3.054	0.1482	0.0736	129	-1.14	019.43	0
019	Calcium (%)	0572	2.885	0.0700	3.054	0.1482	0.0736	129	-1.14	019.53	0
019	Calcium (%)	0910	2.890	0.2000	3.054	0.1482	0.0736	129	-1.10	019.41	0
019	Calcium (%)	0366	2.890	0.0000	3.054	0.1482	0.0736	129	-1.10	019.42	0
019	Calcium (%)	0164	2.890	0.0400	3.054	0.1482	0.0736	129	-1.10	019.44	0
019	Calcium (%)	0505	2.895	0.0500	3.054	0.1482	0.0736	129	-1.07	019.43	0
019	Calcium (%)	0148	2.900	0.0000	3.054	0.1482	0.0736	129	-1.04	019.41	0
019	Calcium (%)	2259	2.902	0.0200	3.054	0.1482	0.0736	129	-1.02	019.41	0
019	Calcium (%)	0939	2.905	0.1300	3.054	0.1482	0.0736	129	-1.00	019.53	0
019	Calcium (%)	0089	2.915	0.0100	3.054	0.1482	0.0736	129	-0.94	019.43	0
019	Calcium (%)	0675	2.920	0.0200	3.054	0.1482	0.0736	129	-0.90	019.43	0
019	Calcium (%)	0590	2.920	0.0400	3.054	0.1482	0.0736	129	-0.90	019.99	0
019	Calcium (%)	0242	2.930	0.0200	3.054	0.1482	0.0736	129	-0.83	019.99	0
019	Calcium (%)	0004	2.935	0.0900	3.054	0.1482	0.0736	129	-0.80	019.41	0
019	Calcium (%)	2089	2.935	0.0100	3.054	0.1482	0.0736	129	-0.80	019.43	0
019	Calcium (%)	0868	2.935	0.0500	3.054	0.1482	0.0736	129	-0.80	019.99	0
019	Calcium (%)	0032	2.940	0.1430	3.054	0.1482	0.0736	129	-0.77	019.43	0
019	Calcium (%)	0511	2.940	0.1200	3.054	0.1482	0.0736	129	-0.77	019.41	0
019	Calcium (%)	0010	2.940	0.1000	3.054	0.1482	0.0736	129	-0.77	019.43	0
019	Calcium (%)	0017	2.946	0.1930	3.054	0.1482	0.0736	129	-0.73	019.43	0
019	Calcium (%)	0563	2.947	0.0721	3.054	0.1482	0.0736	129	-0.72	019.31	0
019	Calcium (%)	0610	2.950	0.0200	3.054	0.1482	0.0736	129	-0.70	019.43	0
019	Calcium (%)	0870	2.952	0.1990	3.054	0.1482	0.0736	129	-0.69	019.42	0
019	Calcium (%)	2199	2.960	0.1600	3.054	0.1482	0.0736	129	-0.63	019.08	0
019	Calcium (%)	0229	2.970	0.0200	3.054	0.1482	0.0736	129	-0.56	019.41	0
019	Calcium (%)	0878	2.970	0.1400	3.054	0.1482	0.0736	129	-0.56	019.41	0
019	Calcium (%)	0590	2.970	0.0000	3.054	0.1482	0.0736	129	-0.56	019.08	0
019	Calcium (%)	0948	2.972	0.0060	3.054	0.1482	0.0736	129	-0.55	019.31	0
019	Calcium (%)	0849	2.973	0.0050	3.054	0.1482	0.0736	129	-0.55	019.08	0
019	Calcium (%)	0175	2.975	0.0100	3.054	0.1482	0.0736	129	-0.53	019.31	0
019	Calcium (%)	2181	2.985	0.0500	3.054	0.1482	0.0736	129	-0.46	019.00	0
019	Calcium (%)	0553	2.985	0.0900	3.054	0.1482	0.0736	129	-0.46	019.53	0
019	Calcium (%)	0038	2.989	0.1144	3.054	0.1482	0.0736	129	-0.44	019.31	0
019	Calcium (%)	0018	2.990	0.0600	3.054	0.1482	0.0736	129	-0.43	019.41	0
019	Calcium (%)	0687	3.000	0.2000	3.054	0.1482	0.0736	129	-0.36	019.31	0
019	Calcium (%)	0884	3.010	0.0800	3.054	0.1482	0.0736	129	-0.29	019.31	0
019	Calcium (%)	0968	3.012	0.0230	3.054	0.1482	0.0736	129	-0.28	019.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0169	3.015	0.0300	3.054	0.1482	0.0736	129	-0.26	019.32	0
019	Calcium (%)	0142	3.024	0.0433	3.054	0.1482	0.0736	129	-0.20	019.31	0
019	Calcium (%)	0878	3.025	0.0300	3.054	0.1482	0.0736	129	-0.19	019.00	0
019	Calcium (%)	2196	3.030	0.0000	3.054	0.1482	0.0736	129	-0.16	019.31	0
019	Calcium (%)	2006	3.035	0.0380	3.054	0.1482	0.0736	129	-0.13	019.00	0
019	Calcium (%)	0139	3.040	0.0200	3.054	0.1482	0.0736	129	-0.09	019.41	0
019	Calcium (%)	0297	3.040	0.1800	3.054	0.1482	0.0736	129	-0.09	019.43	0
019	Calcium (%)	0003	3.045	0.1300	3.054	0.1482	0.0736	129	-0.06	019.41	0
019	Calcium (%)	0033	3.045	0.0900	3.054	0.1482	0.0736	129	-0.06	019.43	0
019	Calcium (%)	0009	3.055	0.2700	3.054	0.1482	0.0736	129	0.01	019.42	0
019	Calcium (%)	0263	3.056	0.0117	3.054	0.1482	0.0736	129	0.02	019.42	0
019	Calcium (%)	0298	3.060	0.0200	3.054	0.1482	0.0736	129	0.04	019.41	0
019	Calcium (%)	0693	3.060	0.0840	3.054	0.1482	0.0736	129	0.04	019.42	0
019	Calcium (%)	2190	3.065	0.0422	3.054	0.1482	0.0736	129	0.08	019.08	0
019	Calcium (%)	2022	3.075	0.0900	3.054	0.1482	0.0736	129	0.14	019.34	0
019	Calcium (%)	2196	3.080	0.0000	3.054	0.1482	0.0736	129	0.18	019.08	0
019	Calcium (%)	0560	3.080	0.1301	3.054	0.1482	0.0736	129	0.18	019.52	0
019	Calcium (%)	0083	3.085	0.0500	3.054	0.1482	0.0736	129	0.21	019.43	0
019	Calcium (%)	0425	3.085	0.0300	3.054	0.1482	0.0736	129	0.21	019.43	0
019	Calcium (%)	0676	3.085	0.1100	3.054	0.1482	0.0736	129	0.21	019.99	0
019	Calcium (%)	0653	3.089	0.0230	3.054	0.1482	0.0736	129	0.24	019.41	0
019	Calcium (%)	0918	3.089	0.0430	3.054	0.1482	0.0736	129	0.24	019.43	0
019	Calcium (%)	0354	3.095	0.0300	3.054	0.1482	0.0736	129	0.28	019.41	0
019	Calcium (%)	0066	3.100	0.1000	3.054	0.1482	0.0736	129	0.31	019.41	0
019	Calcium (%)	0893	3.100	0.0800	3.054	0.1482	0.0736	129	0.31	019.00	0
019	Calcium (%)	0042	3.100	0.0400	3.054	0.1482	0.0736	129	0.31	019.42	0
019	Calcium (%)	0881	3.105	0.0430	3.054	0.1482	0.0736	129	0.34	019.00	0
019	Calcium (%)	0897	3.105	0.0300	3.054	0.1482	0.0736	129	0.35	019.00	0
019	Calcium (%)	0049	3.105	0.2300	3.054	0.1482	0.0736	129	0.35	019.41	0
019	Calcium (%)	2009	3.108	0.0051	3.054	0.1482	0.0736	129	0.37	019.08	0
019	Calcium (%)	0874	3.110	0.0000	3.054	0.1482	0.0736	129	0.38	019.31	0
019	Calcium (%)	0171	3.110	0.0000	3.054	0.1482	0.0736	129	0.38	019.41	0
019	Calcium (%)	0043	3.113	0.0250	3.054	0.1482	0.0736	129	0.40	019.00	0
019	Calcium (%)	0019	3.115	0.0100	3.054	0.1482	0.0736	129	0.41	019.41	0
019	Calcium (%)	0358	3.115	0.0300	3.054	0.1482	0.0736	129	0.41	019.41	0
019	Calcium (%)	0885	3.119	0.1330	3.054	0.1482	0.0736	129	0.44	019.08	0
019	Calcium (%)	0529	3.120	0.0200	3.054	0.1482	0.0736	129	0.45	019.31	0
019	Calcium (%)	0683	3.125	0.0100	3.054	0.1482	0.0736	129	0.48	019.00	0
019	Calcium (%)	0868	3.125	0.0700	3.054	0.1482	0.0736	129	0.48	019.31	0
019	Calcium (%)	2022	3.125	0.0300	3.054	0.1482	0.0736	129	0.48	019.31	0
019	Calcium (%)	0407	3.130	0.1995	3.054	0.1482	0.0736	129	0.51	019.43	0
019	Calcium (%)	0265	3.130	0.2000	3.054	0.1482	0.0736	129	0.52	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 (%)	0036	3.134	0.0060	3.054	0.1482	0.0736	129	0.54	019.03	0
019	Calcium (%)	0278	3.135	0.0100	3.054	0.1482	0.0736	129	0.55	019.42	0
019	Calcium (%)	0689	3.145	0.0100	3.054	0.1482	0.0736	129	0.62	019.08	0
019	Calcium (%)	0074	3.145	0.1900	3.054	0.1482	0.0736	129	0.62	019.41	0
019	Calcium (%)	2193	3.150	0.0400	3.054	0.1482	0.0736	129	0.65	019.08	0
019	Calcium (%)	0108	3.150	0.0400	3.054	0.1482	0.0736	129	0.65	019.31	0
019	Calcium (%)	0035	3.155	0.0100	3.054	0.1482	0.0736	129	0.68	019.43	0
019	Calcium (%)	0035	3.165	0.0900	3.054	0.1482	0.0736	129	0.75	019.42	0
019	Calcium (%)	0536	3.170	0.6200	3.054	0.1482	0.0736	129	0.79	019.31	0
019	Calcium (%)	0202	3.170	0.0800	3.054	0.1482	0.0736	129	0.79	019.43	0
019	Calcium (%)	0100	3.175	0.2300	3.054	0.1482	0.0736	129	0.82	019.99	0
019	Calcium (%)	2097	3.179	0.0185	3.054	0.1482	0.0736	129	0.85	019.31	0
019	Calcium (%)	0598	3.180	0.0010	3.054	0.1482	0.0736	129	0.85	019.41	0
019	Calcium (%)	0098	3.180	0.0800	3.054	0.1482	0.0736	129	0.85	019.41	0
019	Calcium (%)	0682	3.180	0.0000	3.054	0.1482	0.0736	129	0.85	019.43	0
019	Calcium (%)	0045	3.190	0.1600	3.054	0.1482	0.0736	129	0.92	019.42	0
019	Calcium (%)	0622	3.191	0.0805	3.054	0.1482	0.0736	129	0.93	019.31	0
019	Calcium (%)	2248	3.195	0.0100	3.054	0.1482	0.0736	129	0.95	019.31	0
019	Calcium (%)	0027	3.197	0.0640	3.054	0.1482	0.0736	129	0.97	019.43	0
019	Calcium (%)	0510	3.215	0.0300	3.054	0.1482	0.0736	129	1.09	019.43	0
019	Calcium (%)	0726	3.226	0.0060	3.054	0.1482	0.0736	129	1.16	019.42	0
019	Calcium (%)	0357	3.234	0.0502	3.054	0.1482	0.0736	129	1.21	019.42	0
019	Calcium (%)	0190	3.235	0.0500	3.054	0.1482	0.0736	129	1.22	019.42	0
019	Calcium (%)	0226	3.240	0.0200	3.054	0.1482	0.0736	129	1.26	019.41	0
019	Calcium (%)	0037	3.268	0.0170	3.054	0.1482	0.0736	129	1.44	019.42	0
019	Calcium (%)	0001	3.282	0.0360	3.054	0.1482	0.0736	129	1.54	019.31	0
019	Calcium (%)	2178	3.290	0.1000	3.054	0.1482	0.0736	129	1.59	019.33	0
019	Calcium (%)	2188	3.320	0.0000	3.054	0.1482	0.0736	129	1.80	019.08	0
019	Calcium (%)	0619	3.330	0.0400	3.054	0.1482	0.0736	129	1.86	019.41	0
019	Calcium (%)	0353	3.345	0.0300	3.054	0.1482	0.0736	129	1.97	019.43	0
019	Calcium (%)	0407	3.349	0.3443	3.054	0.1482	0.0736	129	1.99	019.41	0
019	Calcium (%)	0098	3.370	0.3400	3.054	0.1482	0.0736	129	2.13	019.43	0
019	Calcium (%)	0047	3.370	0.0200	3.054	0.1482	0.0736	129	2.13	019.52	0
019	Calcium (%)	2053	3.465	0.1300	3.054	0.1482	0.0736	129	2.78	019.42	0
019	Calcium (%)	0520	3.775	0.0500	3.054	0.1482	0.0736	129	4.87	019.41	0
019	Calcium (%)	2062	4.134	0.0130	3.054	0.1482	0.0736	129	7.29	019.00	0
019	Calcium (%)	0651	1,472	2,938	3.054	0.1482	0.0736	129	9911.19	019.00	2
021	Cobalt (ppm)	0693	0.3045	0.0550	1.016	0.2727	0.0588	17	-2.61	021.42	0
021	Cobalt (ppm)	0619	0.6315	0.0230	1.016	0.2727	0.0588	17	-1.41	021.41	0
021	Cobalt (ppm)	0689	0.7000	0.0000	1.016	0.2727	0.0588	17	-1.16	021.31	0
021	Cobalt (ppm)	0345	0.8000	0.0400	1.016	0.2727	0.0588	17	-0.79	021.43	0
021	Cobalt (ppm)	0910	0.8000	0.1000	1.016	0.2727	0.0588	17	-0.79	021.52	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
021	Cobalt (ppm)	0918	0.9223	0.0154	1.016	0.2727	0.0588	17	-0.34	021.53	0
021	Cobalt (ppm)	0186	0.9685	0.0410	1.016	0.2727	0.0588	17	-0.18	021.52	0
021	Cobalt (ppm)	0560	0.9850	0.0900	1.016	0.2727	0.0588	17	-0.11	021.52	0
021	Cobalt (ppm)	0164	1.050	0.1000	1.016	0.2727	0.0588	17	0.12	021.31	0
021	Cobalt (ppm)	0939	1.155	0.0700	1.016	0.2727	0.0588	17	0.51	021.53	0
021	Cobalt (ppm)	0553	1.160	0.0600	1.016	0.2727	0.0588	17	0.53	021.53	0
021	Cobalt (ppm)	0045	1.160	0.1800	1.016	0.2727	0.0588	17	0.53	021.42	0
021	Cobalt (ppm)	0169	1.165	0.0100	1.016	0.2727	0.0588	17	0.55	021.43	0
021	Cobalt (ppm)	0510	1.245	0.0300	1.016	0.2727	0.0588	17	0.84	021.43	0
021	Cobalt (ppm)	0407	1.252	0.0380	1.016	0.2727	0.0588	17	0.86	021.41	0
021	Cobalt (ppm)	0939	1.280	0.0400	1.016	0.2727	0.0588	17	0.97	021.31	0
021	Cobalt (ppm)	0407	1.395	0.1071	1.016	0.2727	0.0588	17	1.39	021.43	0
021	Cobalt (ppm)	0353	1.533	0.3300	1.016	0.2727	0.0588	17	1.89	021.43	1
021	Cobalt (ppm)	0682	< 1		1.016	0.2727	0.0588	17		021.43	5
022	Copper (ppm)	0685	40.38	0.0100	69.01	4.497	2.722	90	-6.37	022.42	0
022	Copper (ppm)	2248	55.88	0.0000	69.01	4.497	2.722	90	-2.92	022.31	0
022	Copper (ppm)	2129	57.17	6.770	69.01	4.497	2.722	90	-2.63	022.99	0
022	Copper (ppm)	0520	60.00	12.00	69.01	4.497	2.722	90	-2.00	022.41	0
022	Copper (ppm)	0366	61.00	2.000	69.01	4.497	2.722	90	-1.78	022.42	0
022	Copper (ppm)	0572	61.45	4.100	69.01	4.497	2.722	90	-1.68	022.53	0
022	Copper (ppm)	0265	62.30	10.60	69.01	4.497	2.722	90	-1.49	022.42	0
022	Copper (ppm)	0169	62.70	2.000	69.01	4.497	2.722	90	-1.40	022.43	0
022	Copper (ppm)	0278	62.80	4.000	69.01	4.497	2.722	90	-1.38	022.42	0
022	Copper (ppm)	0171	62.85	1.170	69.01	4.497	2.722	90	-1.37	022.41	0
022	Copper (ppm)	0918	63.18	2.230	69.01	4.497	2.722	90	-1.30	022.43	0
022	Copper (ppm)	0619	63.85	8.700	69.01	4.497	2.722	90	-1.15	022.41	0
022	Copper (ppm)	0405	64.38	3.990	69.01	4.497	2.722	90	-1.03	022.41	0
022	Copper (ppm)	0948	64.81	5.908	69.01	4.497	2.722	90	-0.94	022.33	0
022	Copper (ppm)	0511	65.00	4.000	69.01	4.497	2.722	90	-0.89	022.41	0
022	Copper (ppm)	0553	65.05	3.100	69.01	4.497	2.722	90	-0.88	022.53	0
022	Copper (ppm)	0653	65.05	3.420	69.01	4.497	2.722	90	-0.88	022.41	0
022	Copper (ppm)	0939	65.15	0.1600	69.01	4.497	2.722	90	-0.86	022.31	0
022	Copper (ppm)	2089	65.58	0.0100	69.01	4.497	2.722	90	-0.76	022.43	0
022	Copper (ppm)	0148	65.65	4.500	69.01	4.497	2.722	90	-0.75	022.41	0
022	Copper (ppm)	0868	65.85	5.510	69.01	4.497	2.722	90	-0.70	022.31	0
022	Copper (ppm)	0910	66.00	2.000	69.01	4.497	2.722	90	-0.67	022.41	0
022	Copper (ppm)	0536	66.05	0.8000	69.01	4.497	2.722	90	-0.66	022.31	0
022	Copper (ppm)	0689	66.10	1.800	69.01	4.497	2.722	90	-0.65	022.31	0
022	Copper (ppm)	0407	66.30	2.163	69.01	4.497	2.722	90	-0.60	022.41	0
022	Copper (ppm)	0049	66.38	3.530	69.01	4.497	2.722	90	-0.59	022.41	0
022	Copper (ppm)	0726	66.99	0.0200	69.01	4.497	2.722	90	-0.45	022.42	0
022	Copper (ppm)	0353	67.00	2.000	69.01	4.497	2.722	90	-0.45	022.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (ppm)	0100	67.00	0.0000	69.01	4.497	2.722	90	-0.45	022.99	0
022	Copper (ppm)	0294	67.44	0.2800	69.01	4.497	2.722	90	-0.35	022.42	0
022	Copper (ppm)	0263	67.45	0.0600	69.01	4.497	2.722	90	-0.35	022.42	0
022	Copper (ppm)	0026	67.45	0.3460	69.01	4.497	2.722	90	-0.35	022.42	0
022	Copper (ppm)	0003	67.50	1.000	69.01	4.497	2.722	90	-0.34	022.41	0
022	Copper (ppm)	0884	67.80	0.2000	69.01	4.497	2.722	90	-0.27	022.31	0
022	Copper (ppm)	0297	68.00	2.000	69.01	4.497	2.722	90	-0.23	022.43	0
022	Copper (ppm)	2062	68.25	0.3000	69.01	4.497	2.722	90	-0.17	022.31	0
022	Copper (ppm)	0651	68.57	0.2900	69.01	4.497	2.722	90	-0.10	022.31	0
022	Copper (ppm)	0098	68.61	0.2700	69.01	4.497	2.722	90	-0.09	022.43	0
022	Copper (ppm)	0202	68.68	8.360	69.01	4.497	2.722	90	-0.07	022.43	0
022	Copper (ppm)	0045	68.75	4.500	69.01	4.497	2.722	90	-0.06	022.42	0
022	Copper (ppm)	0878	69.00	2.000	69.01	4.497	2.722	90	0.00	022.41	0
022	Copper (ppm)	0035	69.00	0.0000	69.01	4.497	2.722	90	0.00	022.43	0
022	Copper (ppm)	0560	69.00	2.200	69.01	4.497	2.722	90	0.00	022.52	0
022	Copper (ppm)	0033	69.15	2.300	69.01	4.497	2.722	90	0.03	022.43	0
022	Copper (ppm)	0066	69.18	1.200	69.01	4.497	2.722	90	0.04	022.44	0
022	Copper (ppm)	0870	69.34	1.330	69.01	4.497	2.722	90	0.07	022.42	0
022	Copper (ppm)	0009	69.35	3.300	69.01	4.497	2.722	90	0.07	022.42	0
022	Copper (ppm)	0505	69.36	5.890	69.01	4.497	2.722	90	0.08	022.43	0
022	Copper (ppm)	0004	69.37	0.9900	69.01	4.497	2.722	90	0.08	022.41	0
022	Copper (ppm)	2097	69.40	0.6000	69.01	4.497	2.722	90	0.09	022.31	0
022	Copper (ppm)	0598	69.43	0.3800	69.01	4.497	2.722	90	0.09	022.41	0
022	Copper (ppm)	0047	69.62	3.530	69.01	4.497	2.722	90	0.13	022.52	0
022	Copper (ppm)	0300	69.63	3.680	69.01	4.497	2.722	90	0.14	022.53	0
022	Copper (ppm)	0563	69.65	2.597	69.01	4.497	2.722	90	0.14	022.31	0
022	Copper (ppm)	0939	69.93	1.160	69.01	4.497	2.722	90	0.20	022.53	0
022	Copper (ppm)	0027	69.99	1.977	69.01	4.497	2.722	90	0.22	022.43	0
022	Copper (ppm)	0407	70.07	9.171	69.01	4.497	2.722	90	0.24	022.43	0
022	Copper (ppm)	0229	70.19	0.3500	69.01	4.497	2.722	90	0.26	022.41	0
022	Copper (ppm)	0354	70.25	0.4300	69.01	4.497	2.722	90	0.27	022.41	0
022	Copper (ppm)	0226	70.29	5.410	69.01	4.497	2.722	90	0.28	022.41	0
022	Copper (ppm)	0622	70.30	3.194	69.01	4.497	2.722	90	0.29	022.31	0
022	Copper (ppm)	0682	70.60	0.0000	69.01	4.497	2.722	90	0.35	022.43	0
022	Copper (ppm)	0035	71.00	2.000	69.01	4.497	2.722	90	0.44	022.42	0
022	Copper (ppm)	0083	71.00	2.000	69.01	4.497	2.722	90	0.44	022.43	0
022	Copper (ppm)	0242	71.00	0.0000	69.01	4.497	2.722	90	0.44	022.99	0
022	Copper (ppm)	0357	71.12	0.0530	69.01	4.497	2.722	90	0.47	022.42	0
022	Copper (ppm)	0968	71.50	1.000	69.01	4.497	2.722	90	0.55	022.43	0
022	Copper (ppm)	0098	71.74	7.790	69.01	4.497	2.722	90	0.61	022.41	0
022	Copper (ppm)	0175	72.00	0.0000	69.01	4.497	2.722	90	0.66	022.31	0
022	Copper (ppm)	0164	72.00	0.0000	69.01	4.497	2.722	90	0.66	022.44	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (ppm)	0017	72.11	2.104	69.01	4.497	2.722	90	0.69	022.43	0
022	Copper (ppm)	0693	72.30	8.611	69.01	4.497	2.722	90	0.73	022.42	0
022	Copper (ppm)	0529	72.40	1.000	69.01	4.497	2.722	90	0.75	022.31	0
022	Copper (ppm)	0019	72.40	1.700	69.01	4.497	2.722	90	0.75	022.41	0
022	Copper (ppm)	0186	72.70	4.600	69.01	4.497	2.722	90	0.82	022.52	0
022	Copper (ppm)	0590	72.75	2.900	69.01	4.497	2.722	90	0.83	022.99	0
022	Copper (ppm)	0074	73.50	5.000	69.01	4.497	2.722	90	1.00	022.41	0
022	Copper (ppm)	0038	73.98	2.520	69.01	4.497	2.722	90	1.10	022.32	0
022	Copper (ppm)	0037	74.85	1.300	69.01	4.497	2.722	90	1.30	022.42	0
022	Copper (ppm)	0190	75.17	0.8400	69.01	4.497	2.722	90	1.37	022.42	0
022	Copper (ppm)	2196	75.70	0.0000	69.01	4.497	2.722	90	1.49	022.31	0
022	Copper (ppm)	0510	76.00	2.000	69.01	4.497	2.722	90	1.55	022.43	0
022	Copper (ppm)	0358	77.49	1.670	69.01	4.497	2.722	90	1.88	022.41	0
022	Copper (ppm)	0042	78.15	7.100	69.01	4.497	2.722	90	2.03	022.42	0
022	Copper (ppm)	2053	78.75	6.300	69.01	4.497	2.722	90	2.17	022.42	0
022	Copper (ppm)	0186	79.30	3.400	69.01	4.497	2.722	90	2.29	022.42	0
022	Copper (ppm)	0010	81.55	9.700	69.01	4.497	2.722	90	2.79	022.33	0
022	Copper (ppm)	0032	84.01	4.820	69.01	4.497	2.722	90	3.34	022.43	0
022	Copper (ppm)	0675	84.74	0.8100	69.01	4.497	2.722	90	3.50	022.43	0
022	Copper (ppm)	2188	89.00	0.0000	69.01	4.497	2.722	90	4.44	022.31	0
022	Copper (ppm)	0610	80.80	16.60	69.01	4.497	2.722	90	2.62	022.43	1
022	Copper (ppm)	0345	2.880	0.0600	69.01	4.497	2.722	90	-14.71	022.43	2
025	Iron (ppm)	0278	158.5	3.000	906.4	98.13	22.78	87	-7.62	025.42	0
025	Iron (ppm)	0154	455.6	24.76	906.4	98.13	22.78	87	-4.59	025.52	0
025	Iron (ppm)	0689	534.0	7.100	906.4	98.13	22.78	87	-3.80	025.31	0
025	Iron (ppm)	0726	557.9	3.200	906.4	98.13	22.78	87	-3.55	025.42	0
025	Iron (ppm)	0405	700.0	22.82	906.4	98.13	22.78	87	-2.10	025.41	0
025	Iron (ppm)	0190	721.4	8.560	906.4	98.13	22.78	87	-1.89	025.42	0
025	Iron (ppm)	0619	722.0	56.00	906.4	98.13	22.78	87	-1.88	025.41	0
025	Iron (ppm)	0874	741.5	29.00	906.4	98.13	22.78	87	-1.68	025.31	0
025	Iron (ppm)	0294	747.2	14.28	906.4	98.13	22.78	87	-1.62	025.42	0
025	Iron (ppm)	2129	768.8	90.70	906.4	98.13	22.78	87	-1.40	025.99	0
025	Iron (ppm)	0123	774.5	21.00	906.4	98.13	22.78	87	-1.34	025.41	0
025	Iron (ppm)	0598	778.3	8.400	906.4	98.13	22.78	87	-1.31	025.41	0
025	Iron (ppm)	0047	786.4	40.00	906.4	98.13	22.78	87	-1.22	025.52	0
025	Iron (ppm)	0520	790.0	100.0	906.4	98.13	22.78	87	-1.19	025.41	0
025	Iron (ppm)	0610	794.5	23.00	906.4	98.13	22.78	87	-1.14	025.43	0
025	Iron (ppm)	0038	807.0	28.00	906.4	98.13	22.78	87	-1.01	025.31	0
025	Iron (ppm)	0263	814.7	15.45	906.4	98.13	22.78	87	-0.93	025.42	0
025	Iron (ppm)	0345	817.5	15.00	906.4	98.13	22.78	87	-0.91	025.43	0
025	Iron (ppm)	0675	826.5	15.54	906.4	98.13	22.78	87	-0.81	025.43	0
025	Iron (ppm)	0354	842.5	9.590	906.4	98.13	22.78	87	-0.65	025.41	0

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025	Iron (ppm)	0425	850.8	6.200	906.4	98.13	22.78	87	-0.57	025.43	0
025	Iron (ppm)	0037	857.0	123.7	906.4	98.13	22.78	87	-0.50	025.42	0
025	Iron (ppm)	0226	859.0	16.97	906.4	98.13	22.78	87	-0.48	025.41	0
025	Iron (ppm)	0505	859.8	60.40	906.4	98.13	22.78	87	-0.47	025.31	0
025	Iron (ppm)	2089	863.3	54.05	906.4	98.13	22.78	87	-0.44	025.43	0
025	Iron (ppm)	0042	864.0	78.00	906.4	98.13	22.78	87	-0.43	025.42	0
025	Iron (ppm)	0366	866.0	18.00	906.4	98.13	22.78	87	-0.41	025.42	0
025	Iron (ppm)	0529	867.6	24.70	906.4	98.13	22.78	87	-0.40	025.31	0
025	Iron (ppm)	0045	872.0	4.000	906.4	98.13	22.78	87	-0.35	025.42	0
025	Iron (ppm)	0169	875.5	23.00	906.4	98.13	22.78	87	-0.31	025.43	0
025	Iron (ppm)	0026	876.1	77.14	906.4	98.13	22.78	87	-0.31	025.42	0
025	Iron (ppm)	0910	877.5	45.00	906.4	98.13	22.78	87	-0.29	025.41	0
025	Iron (ppm)	0066	879.4	7.160	906.4	98.13	22.78	87	-0.28	025.41	0
025	Iron (ppm)	0653	887.6	7.400	906.4	98.13	22.78	87	-0.19	025.41	0
025	Iron (ppm)	0878	890.0	40.00	906.4	98.13	22.78	87	-0.17	025.41	0
025	Iron (ppm)	0939	891.0	4.000	906.4	98.13	22.78	87	-0.16	025.31	0
025	Iron (ppm)	0003	893.5	13.00	906.4	98.13	22.78	87	-0.13	025.41	0
025	Iron (ppm)	0968	896.0	6.000	906.4	98.13	22.78	87	-0.11	025.43	0
025	Iron (ppm)	0083	898.0	26.00	906.4	98.13	22.78	87	-0.09	025.43	0
025	Iron (ppm)	2144	898.4	2.110	906.4	98.13	22.78	87	-0.08	025.99	0
025	Iron (ppm)	0918	898.8	10.22	906.4	98.13	22.78	87	-0.08	025.43	0
025	Iron (ppm)	0407	903.4	41.56	906.4	98.13	22.78	87	-0.03	025.41	0
025	Iron (ppm)	0006	905.0	50.00	906.4	98.13	22.78	87	-0.01	025.43	0
025	Iron (ppm)	0870	907.2	2.100	906.4	98.13	22.78	87	0.01	025.42	0
025	Iron (ppm)	2022	921.0	2.000	906.4	98.13	22.78	87	0.15	025.34	0
025	Iron (ppm)	0511	925.0	14.00	906.4	98.13	22.78	87	0.19	025.41	0
025	Iron (ppm)	0353	925.5	7.000	906.4	98.13	22.78	87	0.19	025.43	0
025	Iron (ppm)	0164	933.0	6.000	906.4	98.13	22.78	87	0.27	025.41	0
025	Iron (ppm)	0004	933.3	9.520	906.4	98.13	22.78	87	0.27	025.41	0
025	Iron (ppm)	0693	935.5	76.54	906.4	98.13	22.78	87	0.30	025.42	0
025	Iron (ppm)	0098	935.7	15.70	906.4	98.13	22.78	87	0.30	025.41	0
025	Iron (ppm)	0553	937.5	25.00	906.4	98.13	22.78	87	0.32	025.53	0
025	Iron (ppm)	0033	942.0	20.00	906.4	98.13	22.78	87	0.36	025.43	0
025	Iron (ppm)	0242	942.5	17.00	906.4	98.13	22.78	87	0.37	025.99	0
025	Iron (ppm)	0868	950.0	12.00	906.4	98.13	22.78	87	0.44	025.31	0
025	Iron (ppm)	2196	950.0	0.0000	906.4	98.13	22.78	87	0.44	025.31	0
025	Iron (ppm)	0017	951.9	0.5710	906.4	98.13	22.78	87	0.46	025.43	0
025	Iron (ppm)	2062	954.4	6.300	906.4	98.13	22.78	87	0.49	025.31	0
025	Iron (ppm)	0407	954.8	36.09	906.4	98.13	22.78	87	0.49	025.43	0
025	Iron (ppm)	0358	956.4	40.69	906.4	98.13	22.78	87	0.51	025.41	0
025	Iron (ppm)	0148	958.5	3.000	906.4	98.13	22.78	87	0.53	025.41	0
025	Iron (ppm)	0032	961.0	43.80	906.4	98.13	22.78	87	0.56	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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025	Iron (ppm)	0049	963.4	30.69	906.4	98.13	22.78	87	0.58	025.41	0
025	Iron (ppm)	0175	963.5	23.00	906.4	98.13	22.78	87	0.58	025.31	0
025	Iron (ppm)	0098	965.9	5.500	906.4	98.13	22.78	87	0.61	025.43	0
025	Iron (ppm)	0297	966.0	22.00	906.4	98.13	22.78	87	0.61	025.43	0
025	Iron (ppm)	0027	966.2	6.806	906.4	98.13	22.78	87	0.61	025.43	0
025	Iron (ppm)	0939	970.0	18.00	906.4	98.13	22.78	87	0.65	025.53	0
025	Iron (ppm)	0510	972.5	5.000	906.4	98.13	22.78	87	0.67	025.43	0
025	Iron (ppm)	0622	979.4	10.62	906.4	98.13	22.78	87	0.74	025.31	0
025	Iron (ppm)	0651	981.2	0.0000	906.4	98.13	22.78	87	0.76	025.31	0
025	Iron (ppm)	0563	983.1	23.09	906.4	98.13	22.78	87	0.78	025.31	0
025	Iron (ppm)	0019	985.1	8.300	906.4	98.13	22.78	87	0.80	025.41	0
025	Iron (ppm)	0100	993.5	5.000	906.4	98.13	22.78	87	0.89	025.99	0
025	Iron (ppm)	0001	998.2	27.70	906.4	98.13	22.78	87	0.94	025.31	0
025	Iron (ppm)	0074	998.5	35.00	906.4	98.13	22.78	87	0.94	025.41	0
025	Iron (ppm)	0229	1,001	11.10	906.4	98.13	22.78	87	0.97	025.41	0
025	Iron (ppm)	0171	1,020	5.000	906.4	98.13	22.78	87	1.15	025.41	0
025	Iron (ppm)	0035	1,032	17.00	906.4	98.13	22.78	87	1.27	025.43	0
025	Iron (ppm)	0682	1,039	0.0000	906.4	98.13	22.78	87	1.35	025.43	0
025	Iron (ppm)	2188	1,043	0.0000	906.4	98.13	22.78	87	1.39	025.31	0
025	Iron (ppm)	0035	1,044	9.000	906.4	98.13	22.78	87	1.40	025.42	0
025	Iron (ppm)	2053	1,045	10.00	906.4	98.13	22.78	87	1.41	025.42	0
025	Iron (ppm)	2022	1,049	6.000	906.4	98.13	22.78	87	1.45	025.31	0
025	Iron (ppm)	0536	1,070	70.15	906.4	98.13	22.78	87	1.66	025.31	0
025	Iron (ppm)	0884	1,101	21.90	906.4	98.13	22.78	87	1.99	025.31	0
025	Iron (ppm)	2248	1,310	0.0500	906.4	98.13	22.78	87	4.11	025.31	0
025	Iron (ppm)	0265	536.0	212.0	906.4	98.13	22.78	87	-3.77	025.42	1
027	Magnesium (%)	0685	0.1350	0.0100	0.2111	0.0124	0.0059	99	-6.13	027.42	0
027	Magnesium (%)	0229	0.1820	0.0040	0.2111	0.0124	0.0059	99	-2.34	027.41	0
027	Magnesium (%)	0520	0.1850	0.0300	0.2111	0.0124	0.0059	99	-2.10	027.41	0
027	Magnesium (%)	0870	0.1899	0.0134	0.2111	0.0124	0.0059	99	-1.71	027.42	0
027	Magnesium (%)	0294	0.1900	0.0000	0.2111	0.0124	0.0059	99	-1.70	027.42	0
027	Magnesium (%)	0026	0.1905	0.0130	0.2111	0.0124	0.0059	99	-1.66	027.42	0
027	Magnesium (%)	2129	0.1907	0.0016	0.2111	0.0124	0.0059	99	-1.64	027.42	0
027	Magnesium (%)	0345	0.1935	0.0030	0.2111	0.0124	0.0059	99	-1.42	027.43	0
027	Magnesium (%)	0038	0.1944	0.0024	0.2111	0.0124	0.0059	99	-1.34	027.31	0
027	Magnesium (%)	2248	0.1950	0.0100	0.2111	0.0124	0.0059	99	-1.29	027.31	0
027	Magnesium (%)	0083	0.1950	0.0100	0.2111	0.0124	0.0059	99	-1.29	027.43	0
027	Magnesium (%)	0202	0.1950	0.0100	0.2111	0.0124	0.0059	99	-1.29	027.43	0
027	Magnesium (%)	0154	0.1969	0.0046	0.2111	0.0124	0.0059	99	-1.14	027.52	0
027	Magnesium (%)	0529	0.1985	0.0090	0.2111	0.0124	0.0059	99	-1.01	027.31	0
027	Magnesium (%)	0032	0.1994	0.0057	0.2111	0.0124	0.0059	99	-0.94	027.43	0
027	Magnesium (%)	0921	0.1995	0.0030	0.2111	0.0124	0.0059	99	-0.93	027.31	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0910	0.2000	0.0000	0.2111	0.0124	0.0059	99	-0.89	027.41	0
027	Magnesium (%)	0278	0.2000	0.0200	0.2111	0.0124	0.0059	99	-0.89	027.42	0
027	Magnesium (%)	0089	0.2000	0.0000	0.2111	0.0124	0.0059	99	-0.89	027.43	0
027	Magnesium (%)	0510	0.2000	0.0000	0.2111	0.0124	0.0059	99	-0.89	027.43	0
027	Magnesium (%)	0610	0.2000	0.0000	0.2111	0.0124	0.0059	99	-0.89	027.43	0
027	Magnesium (%)	0242	0.2000	0.0000	0.2111	0.0124	0.0059	99	-0.89	027.99	0
027	Magnesium (%)	0407	0.2013	0.0316	0.2111	0.0124	0.0059	99	-0.79	027.41	0
027	Magnesium (%)	0572	0.2020	0.0060	0.2111	0.0124	0.0059	99	-0.73	027.53	0
027	Magnesium (%)	0066	0.2025	0.0030	0.2111	0.0124	0.0059	99	-0.69	027.41	0
027	Magnesium (%)	0357	0.2028	0.0013	0.2111	0.0124	0.0059	99	-0.67	027.42	0
027	Magnesium (%)	0045	0.2035	0.0010	0.2111	0.0124	0.0059	99	-0.61	027.42	0
027	Magnesium (%)	0017	0.2040	0.0020	0.2111	0.0124	0.0059	99	-0.57	027.43	0
027	Magnesium (%)	0148	0.2045	0.0030	0.2111	0.0124	0.0059	99	-0.53	027.41	0
027	Magnesium (%)	0003	0.2050	0.0100	0.2111	0.0124	0.0059	99	-0.49	027.41	0
027	Magnesium (%)	0049	0.2050	0.0100	0.2111	0.0124	0.0059	99	-0.49	027.41	0
027	Magnesium (%)	0265	0.2050	0.0100	0.2111	0.0124	0.0059	99	-0.49	027.42	0
027	Magnesium (%)	0366	0.2050	0.0100	0.2111	0.0124	0.0059	99	-0.49	027.42	0
027	Magnesium (%)	0035	0.2050	0.0100	0.2111	0.0124	0.0059	99	-0.49	027.43	0
027	Magnesium (%)	0006	0.2055	0.0010	0.2111	0.0124	0.0059	99	-0.45	027.43	0
027	Magnesium (%)	0009	0.2055	0.0310	0.2111	0.0124	0.0059	99	-0.45	027.42	0
027	Magnesium (%)	0142	0.2057	0.0009	0.2111	0.0124	0.0059	99	-0.44	027.31	0
027	Magnesium (%)	0300	0.2080	0.0100	0.2111	0.0124	0.0059	99	-0.25	027.53	0
027	Magnesium (%)	0968	0.2085	0.0010	0.2111	0.0124	0.0059	99	-0.21	027.43	0
027	Magnesium (%)	0560	0.2087	0.0024	0.2111	0.0124	0.0059	99	-0.19	027.52	0
027	Magnesium (%)	0868	0.2100	0.0000	0.2111	0.0124	0.0059	99	-0.09	027.31	0
027	Magnesium (%)	0884	0.2100	0.0000	0.2111	0.0124	0.0059	99	-0.09	027.31	0
027	Magnesium (%)	0939	0.2100	0.0000	0.2111	0.0124	0.0059	99	-0.09	027.31	0
027	Magnesium (%)	0004	0.2100	0.0000	0.2111	0.0124	0.0059	99	-0.09	027.41	0
027	Magnesium (%)	0035	0.2100	0.0000	0.2111	0.0124	0.0059	99	-0.09	027.42	0
027	Magnesium (%)	0033	0.2100	0.0000	0.2111	0.0124	0.0059	99	-0.09	027.43	0
027	Magnesium (%)	0675	0.2100	0.0000	0.2111	0.0124	0.0059	99	-0.09	027.43	0
027	Magnesium (%)	0590	0.2100	0.0000	0.2111	0.0124	0.0059	99	-0.09	027.99	0
027	Magnesium (%)	2144	0.2100	0.0000	0.2111	0.0124	0.0059	99	-0.09	027.99	0
027	Magnesium (%)	0878	0.2100	0.0200	0.2111	0.0124	0.0059	99	-0.09	027.41	0
027	Magnesium (%)	0553	0.2105	0.0110	0.2111	0.0124	0.0059	99	-0.05	027.53	0
027	Magnesium (%)	0263	0.2108	0.0004	0.2111	0.0124	0.0059	99	-0.02	027.42	0
027	Magnesium (%)	0563	0.2131	0.0010	0.2111	0.0124	0.0059	99	0.16	027.31	0
027	Magnesium (%)	0874	0.2135	0.0050	0.2111	0.0124	0.0059	99	0.20	027.31	0
027	Magnesium (%)	0948	0.2135	0.0010	0.2111	0.0124	0.0059	99	0.20	027.33	0
027	Magnesium (%)	0918	0.2135	0.0010	0.2111	0.0124	0.0059	99	0.20	027.43	0
027	Magnesium (%)	0164	0.2140	0.0120	0.2111	0.0124	0.0059	99	0.24	027.44	0
027	Magnesium (%)	2178	0.2141	0.0074	0.2111	0.0124	0.0059	99	0.24	027.33	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 (%)	0175	0.2150	0.0100	0.2111	0.0124	0.0059	99	0.32	027.31	0
027	Magnesium (%)	0169	0.2150	0.0100	0.2111	0.0124	0.0059	99	0.32	027.32	0
027	Magnesium (%)	0226	0.2150	0.0100	0.2111	0.0124	0.0059	99	0.32	027.41	0
027	Magnesium (%)	0511	0.2150	0.0100	0.2111	0.0124	0.0059	99	0.32	027.41	0
027	Magnesium (%)	0190	0.2150	0.0100	0.2111	0.0124	0.0059	99	0.32	027.42	0
027	Magnesium (%)	0598	0.2155	0.0004	0.2111	0.0124	0.0059	99	0.36	027.41	0
027	Magnesium (%)	0726	0.2157	0.0005	0.2111	0.0124	0.0059	99	0.37	027.42	0
027	Magnesium (%)	0074	0.2160	0.0000	0.2111	0.0124	0.0059	99	0.40	027.41	0
027	Magnesium (%)	0693	0.2160	0.0200	0.2111	0.0124	0.0059	99	0.40	027.42	0
027	Magnesium (%)	0027	0.2165	0.0050	0.2111	0.0124	0.0059	99	0.44	027.43	0
027	Magnesium (%)	2022	0.2185	0.0010	0.2111	0.0124	0.0059	99	0.60	027.31	0
027	Magnesium (%)	0139	0.2192	0.0010	0.2111	0.0124	0.0059	99	0.66	027.41	0
027	Magnesium (%)	0536	0.2200	0.0000	0.2111	0.0124	0.0059	99	0.72	027.31	0
027	Magnesium (%)	0689	0.2200	0.0000	0.2111	0.0124	0.0059	99	0.72	027.31	0
027	Magnesium (%)	2196	0.2200	0.0000	0.2111	0.0124	0.0059	99	0.72	027.31	0
027	Magnesium (%)	0019	0.2200	0.0000	0.2111	0.0124	0.0059	99	0.72	027.41	0
027	Magnesium (%)	0354	0.2200	0.0000	0.2111	0.0124	0.0059	99	0.72	027.41	0
027	Magnesium (%)	0098	0.2200	0.0000	0.2111	0.0124	0.0059	99	0.72	027.43	0
027	Magnesium (%)	0297	0.2200	0.0200	0.2111	0.0124	0.0059	99	0.72	027.43	0
027	Magnesium (%)	0353	0.2200	0.0200	0.2111	0.0124	0.0059	99	0.72	027.43	0
027	Magnesium (%)	0425	0.2200	0.0000	0.2111	0.0124	0.0059	99	0.72	027.43	0
027	Magnesium (%)	2089	0.2200	0.0000	0.2111	0.0124	0.0059	99	0.72	027.43	0
027	Magnesium (%)	0100	0.2200	0.0000	0.2111	0.0124	0.0059	99	0.72	027.99	0
027	Magnesium (%)	0171	0.2205	0.0010	0.2111	0.0124	0.0059	99	0.76	027.41	0
027	Magnesium (%)	0407	0.2208	0.0366	0.2111	0.0124	0.0059	99	0.78	027.43	0
027	Magnesium (%)	0619	0.2215	0.0010	0.2111	0.0124	0.0059	99	0.84	027.41	0
027	Magnesium (%)	0001	0.2221	0.0011	0.2111	0.0124	0.0059	99	0.89	027.31	0
027	Magnesium (%)	0186	0.2230	0.0080	0.2111	0.0124	0.0059	99	0.96	027.52	0
027	Magnesium (%)	0042	0.2240	0.0180	0.2111	0.0124	0.0059	99	1.04	027.42	0
027	Magnesium (%)	2053	0.2240	0.0060	0.2111	0.0124	0.0059	99	1.04	027.42	0
027	Magnesium (%)	0653	0.2265	0.0010	0.2111	0.0124	0.0059	99	1.24	027.41	0
027	Magnesium (%)	0186	0.2290	0.0060	0.2111	0.0124	0.0059	99	1.45	027.42	0
027	Magnesium (%)	0047	0.2300	0.0200	0.2111	0.0124	0.0059	99	1.53	027.52	0
027	Magnesium (%)	0098	0.2300	0.0000	0.2111	0.0124	0.0059	99	1.53	027.41	0
027	Magnesium (%)	0358	0.2300	0.0000	0.2111	0.0124	0.0059	99	1.53	027.41	0
027	Magnesium (%)	0939	0.2300	0.0000	0.2111	0.0124	0.0059	99	1.53	027.53	0
027	Magnesium (%)	0405	0.2330	0.0040	0.2111	0.0124	0.0059	99	1.77	027.41	0
027	Magnesium (%)	0018	0.2350	0.0000	0.2111	0.0124	0.0059	99	1.93	027.33	0
027	Magnesium (%)	0037	0.2375	0.0010	0.2111	0.0124	0.0059	99	2.13	027.42	0
027	Magnesium (%)	0682	0.2400	0.0000	0.2111	0.0124	0.0059	99	2.33	027.43	0
027	Magnesium (%)	0622	0.2671	0.0110	0.2111	0.0124	0.0059	99	4.52	027.31	0
027	Magnesium (%)	0505	0.6850	1.010	0.2111	0.0124	0.0059	99	38.20	027.43	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	2248	120.4	0.0000	159.2	12.06	4.981	90	-3.22	028.31	0
028	Manganese (ppm)	0226	126.2	7.240	159.2	12.06	4.981	90	-2.74	028.41	0
028	Manganese (ppm)	0619	130.0	8.000	159.2	12.06	4.981	90	-2.42	028.41	0
028	Manganese (ppm)	2129	131.0	0.6000	159.2	12.06	4.981	90	-2.34	028.99	0
028	Manganese (ppm)	0520	132.0	20.00	159.2	12.06	4.981	90	-2.25	028.41	0
028	Manganese (ppm)	0689	134.3	0.8000	159.2	12.06	4.981	90	-2.06	028.31	0
028	Manganese (ppm)	0653	138.4	2.700	159.2	12.06	4.981	90	-1.73	028.41	0
028	Manganese (ppm)	0066	142.2	3.470	159.2	12.06	4.981	90	-1.41	028.44	0
028	Manganese (ppm)	0910	144.0	10.00	159.2	12.06	4.981	90	-1.26	028.41	0
028	Manganese (ppm)	0405	144.7	0.9300	159.2	12.06	4.981	90	-1.20	028.41	0
028	Manganese (ppm)	0354	145.0	1.200	159.2	12.06	4.981	90	-1.18	028.41	0
028	Manganese (ppm)	0049	146.1	11.14	159.2	12.06	4.981	90	-1.09	028.41	0
028	Manganese (ppm)	0345	146.7	6.700	159.2	12.06	4.981	90	-1.04	028.43	0
028	Manganese (ppm)	0505	147.5	3.300	159.2	12.06	4.981	90	-0.97	028.43	0
028	Manganese (ppm)	0366	147.5	3.000	159.2	12.06	4.981	90	-0.97	028.42	0
028	Manganese (ppm)	0918	148.3	2.360	159.2	12.06	4.981	90	-0.90	028.43	0
028	Manganese (ppm)	2022	149.5	1.000	159.2	12.06	4.981	90	-0.80	028.31	0
028	Manganese (ppm)	0263	149.9	1.910	159.2	12.06	4.981	90	-0.77	028.42	0
028	Manganese (ppm)	0407	150.9	2.310	159.2	12.06	4.981	90	-0.69	028.41	0
028	Manganese (ppm)	0610	151.0	6.000	159.2	12.06	4.981	90	-0.68	028.43	0
028	Manganese (ppm)	0560	151.4	7.900	159.2	12.06	4.981	90	-0.65	028.52	0
028	Manganese (ppm)	0045	151.5	1.000	159.2	12.06	4.981	90	-0.64	028.42	0
028	Manganese (ppm)	0278	151.5	7.000	159.2	12.06	4.981	90	-0.64	028.42	0
028	Manganese (ppm)	0026	151.8	7.403	159.2	12.06	4.981	90	-0.61	028.42	0
028	Manganese (ppm)	0511	152.0	18.00	159.2	12.06	4.981	90	-0.60	028.41	0
028	Manganese (ppm)	0033	152.5	7.000	159.2	12.06	4.981	90	-0.55	028.43	0
028	Manganese (ppm)	0510	152.5	1.000	159.2	12.06	4.981	90	-0.55	028.43	0
028	Manganese (ppm)	0297	153.0	8.000	159.2	12.06	4.981	90	-0.51	028.43	0
028	Manganese (ppm)	0870	153.5	1.300	159.2	12.06	4.981	90	-0.48	028.42	0
028	Manganese (ppm)	0693	153.8	2.263	159.2	12.06	4.981	90	-0.45	028.42	0
028	Manganese (ppm)	0004	153.8	2.790	159.2	12.06	4.981	90	-0.44	028.41	0
028	Manganese (ppm)	0598	154.2	1.200	159.2	12.06	4.981	90	-0.41	028.41	0
028	Manganese (ppm)	0047	154.2	11.60	159.2	12.06	4.981	90	-0.41	028.52	0
028	Manganese (ppm)	0001	154.3	1.600	159.2	12.06	4.981	90	-0.41	028.31	0
028	Manganese (ppm)	0148	154.5	9.000	159.2	12.06	4.981	90	-0.39	028.41	0
028	Manganese (ppm)	0878	155.0	4.000	159.2	12.06	4.981	90	-0.35	028.41	0
028	Manganese (ppm)	0425	155.5	3.500	159.2	12.06	4.981	90	-0.31	028.43	0
028	Manganese (ppm)	0017	155.9	11.95	159.2	12.06	4.981	90	-0.27	028.43	0
028	Manganese (ppm)	0572	156.5	9.000	159.2	12.06	4.981	90	-0.22	028.53	0
028	Manganese (ppm)	2097	156.8	1.500	159.2	12.06	4.981	90	-0.20	028.31	0
028	Manganese (ppm)	0675	157.0	5.020	159.2	12.06	4.981	90	-0.18	028.43	0
028	Manganese (ppm)	0407	157.2	2.573	159.2	12.06	4.981	90	-0.17	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	0353	158.5	3.000	159.2	12.06	4.981	90	-0.06	028.43	0
028	Manganese (ppm)	0009	159.0	0.0000	159.2	12.06	4.981	90	-0.02	028.42	0
028	Manganese (ppm)	0563	159.3	4.479	159.2	12.06	4.981	90	0.01	028.31	0
028	Manganese (ppm)	0939	159.5	4.970	159.2	12.06	4.981	90	0.02	028.31	0
028	Manganese (ppm)	0948	159.8	8.229	159.2	12.06	4.981	90	0.05	028.33	0
028	Manganese (ppm)	0229	159.8	7.000	159.2	12.06	4.981	90	0.05	028.41	0
028	Manganese (ppm)	0242	160.5	7.000	159.2	12.06	4.981	90	0.11	028.99	0
028	Manganese (ppm)	2196	160.9	0.0000	159.2	12.06	4.981	90	0.14	028.31	0
028	Manganese (ppm)	0529	161.4	17.80	159.2	12.06	4.981	90	0.18	028.31	0
028	Manganese (ppm)	0884	161.4	0.0000	159.2	12.06	4.981	90	0.18	028.31	0
028	Manganese (ppm)	0003	161.5	5.000	159.2	12.06	4.981	90	0.19	028.41	0
028	Manganese (ppm)	0171	161.6	0.7000	159.2	12.06	4.981	90	0.20	028.41	0
028	Manganese (ppm)	0536	161.6	1.800	159.2	12.06	4.981	90	0.20	028.31	0
028	Manganese (ppm)	0357	162.7	0.9300	159.2	12.06	4.981	90	0.29	028.42	0
028	Manganese (ppm)	0042	163.0	14.00	159.2	12.06	4.981	90	0.32	028.42	0
028	Manganese (ppm)	0164	163.0	6.000	159.2	12.06	4.981	90	0.32	028.44	0
028	Manganese (ppm)	0074	163.5	3.000	159.2	12.06	4.981	90	0.36	028.41	0
028	Manganese (ppm)	0265	163.5	3.000	159.2	12.06	4.981	90	0.36	028.42	0
028	Manganese (ppm)	0169	164.5	5.000	159.2	12.06	4.981	90	0.44	028.43	0
028	Manganese (ppm)	0868	165.0	0.0000	159.2	12.06	4.981	90	0.48	028.31	0
028	Manganese (ppm)	0032	165.4	7.000	159.2	12.06	4.981	90	0.52	028.43	0
028	Manganese (ppm)	2053	165.5	3.000	159.2	12.06	4.981	90	0.52	028.42	0
028	Manganese (ppm)	0175	166.0	8.000	159.2	12.06	4.981	90	0.57	028.31	0
028	Manganese (ppm)	0083	166.0	2.000	159.2	12.06	4.981	90	0.57	028.43	0
028	Manganese (ppm)	0939	166.0	6.000	159.2	12.06	4.981	90	0.57	028.53	0
028	Manganese (ppm)	2089	166.2	7.960	159.2	12.06	4.981	90	0.58	028.43	0
028	Manganese (ppm)	0682	166.3	0.0000	159.2	12.06	4.981	90	0.59	028.43	0
028	Manganese (ppm)	2062	166.5	0.5000	159.2	12.06	4.981	90	0.60	028.31	0
028	Manganese (ppm)	0038	166.5	3.000	159.2	12.06	4.981	90	0.61	028.32	0
028	Manganese (ppm)	0651	168.7	0.0800	159.2	12.06	4.981	90	0.79	028.31	0
028	Manganese (ppm)	0202	170.4	0.2700	159.2	12.06	4.981	90	0.93	028.43	0
028	Manganese (ppm)	0035	171.0	0.0000	159.2	12.06	4.981	90	0.98	028.43	0
028	Manganese (ppm)	2188	171.3	0.0000	159.2	12.06	4.981	90	1.00	028.31	0
028	Manganese (ppm)	0100	172.0	2.000	159.2	12.06	4.981	90	1.06	028.99	0
028	Manganese (ppm)	0190	172.3	5.000	159.2	12.06	4.981	90	1.08	028.42	0
028	Manganese (ppm)	0590	172.5	1.000	159.2	12.06	4.981	90	1.10	028.99	0
028	Manganese (ppm)	0019	173.2	0.6000	159.2	12.06	4.981	90	1.16	028.41	0
028	Manganese (ppm)	0968	173.5	3.000	159.2	12.06	4.981	90	1.19	028.43	0
028	Manganese (ppm)	0294	174.6	9.480	159.2	12.06	4.981	90	1.28	028.42	0
028	Manganese (ppm)	0726	175.8	0.3000	159.2	12.06	4.981	90	1.37	028.42	0
028	Manganese (ppm)	0098	177.4	13.60	159.2	12.06	4.981	90	1.51	028.41	0
028	Manganese (ppm)	0035	177.5	5.000	159.2	12.06	4.981	90	1.52	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)	0027	178.5	14.62	159.2	12.06	4.981	90	1.60	028.43	0
028	Manganese (ppm)	0098	178.7	14.60	159.2	12.06	4.981	90	1.62	028.43	0
028	Manganese (ppm)	0358	179.7	9.740	159.2	12.06	4.981	90	1.70	028.41	0
028	Manganese (ppm)	0186	182.0	14.00	159.2	12.06	4.981	90	1.89	028.52	0
028	Manganese (ppm)	0186	185.0	8.000	159.2	12.06	4.981	90	2.14	028.42	0
028	Manganese (ppm)	0037	186.3	0.4000	159.2	12.06	4.981	90	2.25	028.42	0
028	Manganese (ppm)	0685	66.19	0.0100	159.2	12.06	4.981	90	-7.71	028.42	2
031	Phosphorus (%)	0108	0.7250	0.0500	0.9240	0.0454	0.0219	126	-4.39	031.01	0
031	Phosphorus (%)	0278	0.7600	0.0200	0.9240	0.0454	0.0219	126	-3.62	031.42	0
031	Phosphorus (%)	0026	0.7730	0.0080	0.9240	0.0454	0.0219	126	-3.33	031.42	0
031	Phosphorus (%)	2199	0.7880	0.0160	0.9240	0.0454	0.0219	126	-3.00	031.01	0
031	Phosphorus (%)	0405	0.7910	0.0020	0.9240	0.0454	0.0219	126	-2.93	031.41	0
031	Phosphorus (%)	0154	0.7940	0.0237	0.9240	0.0454	0.0219	126	-2.87	031.52	0
031	Phosphorus (%)	0685	0.7950	0.0100	0.9240	0.0454	0.0219	126	-2.84	031.41	0
031	Phosphorus (%)	0294	0.8050	0.0300	0.9240	0.0454	0.0219	126	-2.62	031.42	0
031	Phosphorus (%)	2129	0.8479	0.0921	0.9240	0.0454	0.0219	126	-1.68	031.42	0
031	Phosphorus (%)	0560	0.8600	0.0767	0.9240	0.0454	0.0219	126	-1.41	031.52	0
031	Phosphorus (%)	0511	0.8600	0.0800	0.9240	0.0454	0.0219	126	-1.41	031.01	0
031	Phosphorus (%)	0505	0.8600	0.0200	0.9240	0.0454	0.0219	126	-1.41	031.02	0
031	Phosphorus (%)	0910	0.8600	0.0400	0.9240	0.0454	0.0219	126	-1.41	031.41	0
031	Phosphorus (%)	0186	0.8600	0.0080	0.9240	0.0454	0.0219	126	-1.41	031.42	0
031	Phosphorus (%)	0009	0.8610	0.0800	0.9240	0.0454	0.0219	126	-1.39	031.42	0
031	Phosphorus (%)	2248	0.8650	0.0300	0.9240	0.0454	0.0219	126	-1.30	031.01	0
031	Phosphorus (%)	0366	0.8650	0.0300	0.9240	0.0454	0.0219	126	-1.30	031.42	0
031	Phosphorus (%)	0186	0.8680	0.0120	0.9240	0.0454	0.0219	126	-1.23	031.52	0
031	Phosphorus (%)	0006	0.8685	0.0090	0.9240	0.0454	0.0219	126	-1.22	031.43	0
031	Phosphorus (%)	0010	0.8700	0.0000	0.9240	0.0454	0.0219	126	-1.19	031.43	0
031	Phosphorus (%)	0726	0.8716	0.0004	0.9240	0.0454	0.0219	126	-1.15	031.42	0
031	Phosphorus (%)	0357	0.8749	0.0030	0.9240	0.0454	0.0219	126	-1.08	031.42	0
031	Phosphorus (%)	0265	0.8750	0.0100	0.9240	0.0454	0.0219	126	-1.08	031.42	0
031	Phosphorus (%)	0626	0.8765	0.0510	0.9240	0.0454	0.0219	126	-1.05	031.01	0
031	Phosphorus (%)	0345	0.8780	0.0060	0.9240	0.0454	0.0219	126	-1.01	031.43	0
031	Phosphorus (%)	0300	0.8850	0.0620	0.9240	0.0454	0.0219	126	-0.86	031.99	0
031	Phosphorus (%)	0016	0.8930	0.0320	0.9240	0.0454	0.0219	126	-0.68	031.01	0
031	Phosphorus (%)	2181	0.8950	0.0100	0.9240	0.0454	0.0219	126	-0.64	031.01	0
031	Phosphorus (%)	2259	0.8955	0.0650	0.9240	0.0454	0.0219	126	-0.63	031.41	0
031	Phosphorus (%)	0142	0.8959	0.0177	0.9240	0.0454	0.0219	126	-0.62	031.01	0
031	Phosphorus (%)	0675	0.9000	0.0000	0.9240	0.0454	0.0219	126	-0.53	031.43	0
031	Phosphorus (%)	0100	0.9000	0.0400	0.9240	0.0454	0.0219	126	-0.53	031.99	0
031	Phosphorus (%)	0874	0.9030	0.0300	0.9240	0.0454	0.0219	126	-0.46	031.01	0
031	Phosphorus (%)	0175	0.9050	0.0300	0.9240	0.0454	0.0219	126	-0.42	031.01	0
031	Phosphorus (%)	0019	0.9050	0.0100	0.9240	0.0454	0.0219	126	-0.42	031.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0190	0.9050	0.0300	0.9240	0.0454	0.0219	126	-0.42	031.42	0
031	Phosphorus (%)	0297	0.9050	0.0100	0.9240	0.0454	0.0219	126	-0.42	031.43	0
031	Phosphorus (%)	0693	0.9060	0.0220	0.9240	0.0454	0.0219	126	-0.40	031.42	0
031	Phosphorus (%)	0045	0.9080	0.0500	0.9240	0.0454	0.0219	126	-0.35	031.42	0
031	Phosphorus (%)	2058	0.9100	0.0000	0.9240	0.0454	0.0219	126	-0.31	031.01	0
031	Phosphorus (%)	2193	0.9100	0.0000	0.9240	0.0454	0.0219	126	-0.31	031.01	0
031	Phosphorus (%)	0004	0.9100	0.0200	0.9240	0.0454	0.0219	126	-0.31	031.41	0
031	Phosphorus (%)	0202	0.9100	0.0400	0.9240	0.0454	0.0219	126	-0.31	031.43	0
031	Phosphorus (%)	0148	0.9105	0.0110	0.9240	0.0454	0.0219	126	-0.30	031.41	0
031	Phosphorus (%)	2190	0.9148	0.0005	0.9240	0.0454	0.0219	126	-0.20	031.01	0
031	Phosphorus (%)	0689	0.9150	0.0100	0.9240	0.0454	0.0219	126	-0.20	031.01	0
031	Phosphorus (%)	0169	0.9150	0.0100	0.9240	0.0454	0.0219	126	-0.20	031.03	0
031	Phosphorus (%)	0144	0.9150	0.0100	0.9240	0.0454	0.0219	126	-0.20	031.41	0
031	Phosphorus (%)	0229	0.9175	0.0050	0.9240	0.0454	0.0219	126	-0.14	031.41	0
031	Phosphorus (%)	0563	0.9179	0.0016	0.9240	0.0454	0.0219	126	-0.13	031.01	0
031	Phosphorus (%)	0038	0.9185	0.0127	0.9240	0.0454	0.0219	126	-0.12	031.01	0
031	Phosphorus (%)	2196	0.9190	0.0000	0.9240	0.0454	0.0219	126	-0.11	031.01	0
031	Phosphorus (%)	0884	0.9200	0.0200	0.9240	0.0454	0.0219	126	-0.09	031.01	0
031	Phosphorus (%)	2022	0.9200	0.0000	0.9240	0.0454	0.0219	126	-0.09	031.01	0
031	Phosphorus (%)	2246	0.9200	0.0000	0.9240	0.0454	0.0219	126	-0.09	031.01	0
031	Phosphorus (%)	0089	0.9200	0.0000	0.9240	0.0454	0.0219	126	-0.09	031.43	0
031	Phosphorus (%)	0610	0.9200	0.0200	0.9240	0.0454	0.0219	126	-0.09	031.43	0
031	Phosphorus (%)	0653	0.9220	0.0020	0.9240	0.0454	0.0219	126	-0.04	031.41	0
031	Phosphorus (%)	0001	0.9220	0.0120	0.9240	0.0454	0.0219	126	-0.04	031.43	0
031	Phosphorus (%)	0164	0.9225	0.0190	0.9240	0.0454	0.0219	126	-0.03	031.44	0
031	Phosphorus (%)	0529	0.9250	0.0100	0.9240	0.0454	0.0219	126	0.02	031.01	0
031	Phosphorus (%)	0683	0.9250	0.0300	0.9240	0.0454	0.0219	126	0.02	031.01	0
031	Phosphorus (%)	0242	0.9250	0.0100	0.9240	0.0454	0.0219	126	0.02	031.99	0
031	Phosphorus (%)	0676	0.9250	0.0300	0.9240	0.0454	0.0219	126	0.02	031.99	0
031	Phosphorus (%)	0651	0.9265	0.0050	0.9240	0.0454	0.0219	126	0.06	031.01	0
031	Phosphorus (%)	0881	0.9275	0.0270	0.9240	0.0454	0.0219	126	0.08	031.01	0
031	Phosphorus (%)	0870	0.9277	0.0017	0.9240	0.0454	0.0219	126	0.08	031.42	0
031	Phosphorus (%)	0036	0.9289	0.0256	0.9240	0.0454	0.0219	126	0.11	031.03	0
031	Phosphorus (%)	2144	0.9300	0.0400	0.9240	0.0454	0.0219	126	0.13	031.01	0
031	Phosphorus (%)	0049	0.9300	0.0800	0.9240	0.0454	0.0219	126	0.13	031.41	0
031	Phosphorus (%)	0897	0.9300	0.0000	0.9240	0.0454	0.0219	126	0.13	031.01	0
031	Phosphorus (%)	0425	0.9300	0.0000	0.9240	0.0454	0.0219	126	0.13	031.43	0
031	Phosphorus (%)	0018	0.9315	0.0290	0.9240	0.0454	0.0219	126	0.17	031.01	0
031	Phosphorus (%)	2006	0.9325	0.0110	0.9240	0.0454	0.0219	126	0.19	031.01	0
031	Phosphorus (%)	0407	0.9331	0.0536	0.9240	0.0454	0.0219	126	0.20	031.41	0
031	Phosphorus (%)	0139	0.9335	0.0130	0.9240	0.0454	0.0219	126	0.21	031.41	0
031	Phosphorus (%)	0918	0.9345	0.0010	0.9240	0.0454	0.0219	126	0.23	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0123	0.9350	0.0500	0.9240	0.0454	0.0219	126	0.24	031.41	0
031	Phosphorus (%)	0553	0.9350	0.0920	0.9240	0.0454	0.0219	126	0.24	031.53	0
031	Phosphorus (%)	0001	0.9375	0.0110	0.9240	0.0454	0.0219	126	0.30	031.03	0
031	Phosphorus (%)	0622	0.9394	0.0018	0.9240	0.0454	0.0219	126	0.34	031.01	0
031	Phosphorus (%)	2109	0.9395	0.0350	0.9240	0.0454	0.0219	126	0.34	031.01	0
031	Phosphorus (%)	2152	0.9400	0.0200	0.9240	0.0454	0.0219	126	0.35	031.44	0
031	Phosphorus (%)	0885	0.9433	0.0140	0.9240	0.0454	0.0219	126	0.43	031.01	0
031	Phosphorus (%)	0590	0.9450	0.0100	0.9240	0.0454	0.0219	126	0.46	031.01	0
031	Phosphorus (%)	0948	0.9450	0.0100	0.9240	0.0454	0.0219	126	0.46	031.01	0
031	Phosphorus (%)	0354	0.9450	0.0100	0.9240	0.0454	0.0219	126	0.46	031.41	0
031	Phosphorus (%)	0017	0.9450	0.0100	0.9240	0.0454	0.0219	126	0.46	031.43	0
031	Phosphorus (%)	0083	0.9450	0.0100	0.9240	0.0454	0.0219	126	0.46	031.43	0
031	Phosphorus (%)	0407	0.9455	0.0034	0.9240	0.0454	0.0219	126	0.47	031.43	0
031	Phosphorus (%)	2097	0.9462	0.0058	0.9240	0.0454	0.0219	126	0.49	031.01	0
031	Phosphorus (%)	2009	0.9464	0.0013	0.9240	0.0454	0.0219	126	0.49	031.01	0
031	Phosphorus (%)	0043	0.9475	0.0010	0.9240	0.0454	0.0219	126	0.52	031.02	0
031	Phosphorus (%)	0027	0.9495	0.0730	0.9240	0.0454	0.0219	126	0.56	031.43	0
031	Phosphorus (%)	0687	0.9500	0.1000	0.9240	0.0454	0.0219	126	0.57	031.01	0
031	Phosphorus (%)	0878	0.9500	0.0200	0.9240	0.0454	0.0219	126	0.57	031.01	0
031	Phosphorus (%)	2188	0.9500	0.0000	0.9240	0.0454	0.0219	126	0.57	031.01	0
031	Phosphorus (%)	0358	0.9550	0.0300	0.9240	0.0454	0.0219	126	0.68	031.41	0
031	Phosphorus (%)	0035	0.9550	0.0100	0.9240	0.0454	0.0219	126	0.68	031.42	0
031	Phosphorus (%)	0033	0.9550	0.0100	0.9240	0.0454	0.0219	126	0.68	031.43	0
031	Phosphorus (%)	0968	0.9570	0.0040	0.9240	0.0454	0.0219	126	0.73	031.43	0
031	Phosphorus (%)	0037	0.9580	0.0080	0.9240	0.0454	0.0219	126	0.75	031.42	0
031	Phosphorus (%)	0263	0.9582	0.0017	0.9240	0.0454	0.0219	126	0.75	031.42	0
031	Phosphorus (%)	0893	0.9600	0.0800	0.9240	0.0454	0.0219	126	0.79	031.00	0
031	Phosphorus (%)	0868	0.9600	0.0000	0.9240	0.0454	0.0219	126	0.79	031.01	0
031	Phosphorus (%)	0226	0.9600	0.0200	0.9240	0.0454	0.0219	126	0.79	031.41	0
031	Phosphorus (%)	0298	0.9600	0.0200	0.9240	0.0454	0.0219	126	0.79	031.41	0
031	Phosphorus (%)	0849	0.9675	0.0050	0.9240	0.0454	0.0219	126	0.96	031.01	0
031	Phosphorus (%)	0036	0.9675	0.0168	0.9240	0.0454	0.0219	126	0.96	031.43	0
031	Phosphorus (%)	0171	0.9700	0.0000	0.9240	0.0454	0.0219	126	1.01	031.41	0
031	Phosphorus (%)	0066	0.9750	0.0300	0.9240	0.0454	0.0219	126	1.13	031.44	0
031	Phosphorus (%)	0682	0.9800	0.0000	0.9240	0.0454	0.0219	126	1.24	031.43	0
031	Phosphorus (%)	0939	0.9850	0.0100	0.9240	0.0454	0.0219	126	1.35	031.53	0
031	Phosphorus (%)	0035	0.9900	0.0400	0.9240	0.0454	0.0219	126	1.46	031.43	0
031	Phosphorus (%)	0619	0.9990	0.0420	0.9240	0.0454	0.0219	126	1.65	031.41	0
031	Phosphorus (%)	2089	1.000	0.0200	0.9240	0.0454	0.0219	126	1.68	031.43	0
031	Phosphorus (%)	0074	1.002	0.0210	0.9240	0.0454	0.0219	126	1.71	031.41	0
031	Phosphorus (%)	0598	1.003	0.0081	0.9240	0.0454	0.0219	126	1.74	031.41	0
031	Phosphorus (%)	0572	1.005	0.0310	0.9240	0.0454	0.0219	126	1.78	031.53	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			
031	Phosphorus (%)	0353	1.005	0.0100	0.9240	0.0454	0.0219	126	1.79	031.43	0
031	Phosphorus (%)	0042	1.009	0.0420	0.9240	0.0454	0.0219	126	1.87	031.42	0
031	Phosphorus (%)	0098	1.014	0.0493	0.9240	0.0454	0.0219	126	1.99	031.43	0
031	Phosphorus (%)	0510	1.015	0.0300	0.9240	0.0454	0.0219	126	2.01	031.43	0
031	Phosphorus (%)	0003	1.020	0.0400	0.9240	0.0454	0.0219	126	2.12	031.41	0
031	Phosphorus (%)	0098	1.026	0.0050	0.9240	0.0454	0.0219	126	2.24	031.41	0
031	Phosphorus (%)	0520	1.070	0.0200	0.9240	0.0454	0.0219	126	3.22	031.41	0
031	Phosphorus (%)	0032	0.9255	0.1425	0.9240	0.0454	0.0219	126	0.03	031.43	1
031	Phosphorus (%)	0536	0.9600	0.1800	0.9240	0.0454	0.0219	126	0.79	031.06	1
031	Phosphorus (%)	2062	0.4638	0.0015	0.9240	0.0454	0.0219	126	-10.15	031.01	2
032	Potassium (%)	0154	0.6425	0.0126	0.7946	0.0485	0.0203	91	-3.13	032.52	0
032	Potassium (%)	0590	0.6700	0.0000	0.7946	0.0485	0.0203	91	-2.57	032.99	0
032	Potassium (%)	0032	0.7034	0.0230	0.7946	0.0485	0.0203	91	-1.88	032.43	0
032	Potassium (%)	0229	0.7140	0.0240	0.7946	0.0485	0.0203	91	-1.66	032.41	0
032	Potassium (%)	2089	0.7200	0.0400	0.7946	0.0485	0.0203	91	-1.54	032.43	0
032	Potassium (%)	2097	0.7238	0.0076	0.7946	0.0485	0.0203	91	-1.46	032.31	0
032	Potassium (%)	0536	0.7300	0.0200	0.7946	0.0485	0.0203	91	-1.33	032.31	0
032	Potassium (%)	0019	0.7300	0.0200	0.7946	0.0485	0.0203	91	-1.33	032.41	0
032	Potassium (%)	0045	0.7330	0.0420	0.7946	0.0485	0.0203	91	-1.27	032.42	0
032	Potassium (%)	0278	0.7350	0.0500	0.7946	0.0485	0.0203	91	-1.23	032.42	0
032	Potassium (%)	0505	0.7350	0.0500	0.7946	0.0485	0.0203	91	-1.23	032.43	0
032	Potassium (%)	0345	0.7370	0.0060	0.7946	0.0485	0.0203	91	-1.19	032.43	0
032	Potassium (%)	0563	0.7371	0.0168	0.7946	0.0485	0.0203	91	-1.18	032.31	0
032	Potassium (%)	2129	0.7384	0.0138	0.7946	0.0485	0.0203	91	-1.16	032.42	0
032	Potassium (%)	0003	0.7400	0.0400	0.7946	0.0485	0.0203	91	-1.12	032.41	0
032	Potassium (%)	0004	0.7400	0.0200	0.7946	0.0485	0.0203	91	-1.12	032.41	0
032	Potassium (%)	0683	0.7450	0.0100	0.7946	0.0485	0.0203	91	-1.02	032.31	0
032	Potassium (%)	0144	0.7450	0.0100	0.7946	0.0485	0.0203	91	-1.02	032.41	0
032	Potassium (%)	0910	0.7500	0.0400	0.7946	0.0485	0.0203	91	-0.92	032.41	0
032	Potassium (%)	0089	0.7500	0.0000	0.7946	0.0485	0.0203	91	-0.92	032.43	0
032	Potassium (%)	0511	0.7550	0.0900	0.7946	0.0485	0.0203	91	-0.82	032.41	0
032	Potassium (%)	0425	0.7550	0.0300	0.7946	0.0485	0.0203	91	-0.82	032.43	0
032	Potassium (%)	0354	0.7650	0.0100	0.7946	0.0485	0.0203	91	-0.61	032.41	0
032	Potassium (%)	0100	0.7650	0.0100	0.7946	0.0485	0.0203	91	-0.61	032.99	0
032	Potassium (%)	0164	0.7680	0.0020	0.7946	0.0485	0.0203	91	-0.55	032.44	0
032	Potassium (%)	0294	0.7700	0.0200	0.7946	0.0485	0.0203	91	-0.51	032.42	0
032	Potassium (%)	0553	0.7700	0.0040	0.7946	0.0485	0.0203	91	-0.51	032.53	0
032	Potassium (%)	0560	0.7737	0.0194	0.7946	0.0485	0.0203	91	-0.43	032.52	0
032	Potassium (%)	0035	0.7750	0.0100	0.7946	0.0485	0.0203	91	-0.40	032.43	0
032	Potassium (%)	0572	0.7750	0.0340	0.7946	0.0485	0.0203	91	-0.40	032.53	0
032	Potassium (%)	0870	0.7823	0.0213	0.7946	0.0485	0.0203	91	-0.25	032.42	0
032	Potassium (%)	0074	0.7840	0.0040	0.7946	0.0485	0.0203	91	-0.22	032.41	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0049	0.7850	0.0700	0.7946	0.0485	0.0203	91	-0.20	032.41	0
032	Potassium (%)	0265	0.7850	0.0300	0.7946	0.0485	0.0203	91	-0.20	032.42	0
032	Potassium (%)	0083	0.7850	0.0100	0.7946	0.0485	0.0203	91	-0.20	032.43	0
032	Potassium (%)	0242	0.7850	0.0300	0.7946	0.0485	0.0203	91	-0.20	032.99	0
032	Potassium (%)	0148	0.7855	0.0570	0.7946	0.0485	0.0203	91	-0.19	032.41	0
032	Potassium (%)	0918	0.7855	0.0090	0.7946	0.0485	0.0203	91	-0.19	032.43	0
032	Potassium (%)	0035	0.7900	0.0200	0.7946	0.0485	0.0203	91	-0.09	032.42	0
032	Potassium (%)	0693	0.7910	0.0420	0.7946	0.0485	0.0203	91	-0.07	032.42	0
032	Potassium (%)	0405	0.7940	0.0080	0.7946	0.0485	0.0203	91	-0.01	032.41	0
032	Potassium (%)	0868	0.7950	0.0300	0.7946	0.0485	0.0203	91	0.01	032.31	0
032	Potassium (%)	0358	0.7950	0.0100	0.7946	0.0485	0.0203	91	0.01	032.41	0
032	Potassium (%)	0033	0.7950	0.0100	0.7946	0.0485	0.0203	91	0.01	032.43	0
032	Potassium (%)	0675	0.7950	0.0100	0.7946	0.0485	0.0203	91	0.01	032.43	0
032	Potassium (%)	0357	0.7959	0.0020	0.7946	0.0485	0.0203	91	0.03	032.42	0
032	Potassium (%)	0948	0.8000	0.0000	0.7946	0.0485	0.0203	91	0.11	032.31	0
032	Potassium (%)	0682	0.8000	0.0000	0.7946	0.0485	0.0203	91	0.11	032.43	0
032	Potassium (%)	0026	0.8025	0.0550	0.7946	0.0485	0.0203	91	0.16	032.42	0
032	Potassium (%)	0619	0.8030	0.0080	0.7946	0.0485	0.0203	91	0.17	032.41	0
032	Potassium (%)	0653	0.8040	0.0120	0.7946	0.0485	0.0203	91	0.19	032.41	0
032	Potassium (%)	0726	0.8040	0.0016	0.7946	0.0485	0.0203	91	0.19	032.42	0
032	Potassium (%)	0027	0.8045	0.0230	0.7946	0.0485	0.0203	91	0.20	032.43	0
032	Potassium (%)	0353	0.8050	0.0300	0.7946	0.0485	0.0203	91	0.21	032.43	0
032	Potassium (%)	0878	0.8050	0.0100	0.7946	0.0485	0.0203	91	0.21	032.41	0
032	Potassium (%)	0407	0.8053	0.0046	0.7946	0.0485	0.0203	91	0.22	032.41	0
032	Potassium (%)	2022	0.8075	0.0290	0.7946	0.0485	0.0203	91	0.27	032.31	0
032	Potassium (%)	0066	0.8075	0.0090	0.7946	0.0485	0.0203	91	0.27	032.41	0
032	Potassium (%)	0001	0.8095	0.0330	0.7946	0.0485	0.0203	91	0.31	032.99	0
032	Potassium (%)	0939	0.8100	0.0200	0.7946	0.0485	0.0203	91	0.32	032.31	0
032	Potassium (%)	0098	0.8100	0.0200	0.7946	0.0485	0.0203	91	0.32	032.43	0
032	Potassium (%)	0009	0.8110	0.0340	0.7946	0.0485	0.0203	91	0.34	032.42	0
032	Potassium (%)	0139	0.8150	0.0100	0.7946	0.0485	0.0203	91	0.42	032.41	0
032	Potassium (%)	0171	0.8150	0.0100	0.7946	0.0485	0.0203	91	0.42	032.41	0
032	Potassium (%)	0297	0.8150	0.0100	0.7946	0.0485	0.0203	91	0.42	032.43	0
032	Potassium (%)	0610	0.8150	0.0100	0.7946	0.0485	0.0203	91	0.42	032.43	0
032	Potassium (%)	0186	0.8170	0.0200	0.7946	0.0485	0.0203	91	0.46	032.52	0
032	Potassium (%)	0042	0.8175	0.0390	0.7946	0.0485	0.0203	91	0.47	032.42	0
032	Potassium (%)	0884	0.8200	0.0600	0.7946	0.0485	0.0203	91	0.52	032.02	0
032	Potassium (%)	0169	0.8250	0.0100	0.7946	0.0485	0.0203	91	0.63	032.32	0
032	Potassium (%)	0142	0.8274	0.0153	0.7946	0.0485	0.0203	91	0.68	032.31	0
032	Potassium (%)	0010	0.8300	0.0200	0.7946	0.0485	0.0203	91	0.73	032.43	0
032	Potassium (%)	0017	0.8315	0.0470	0.7946	0.0485	0.0203	91	0.76	032.43	0
032	Potassium (%)	0036	0.8344	0.0011	0.7946	0.0485	0.0203	91	0.82	032.43	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			
032	Potassium (%)	0202	0.8400	0.0200	0.7946	0.0485	0.0203	91	0.94	032.43	0
032	Potassium (%)	0939	0.8450	0.0300	0.7946	0.0485	0.0203	91	1.04	032.53	0
032	Potassium (%)	0598	0.8455	0.0071	0.7946	0.0485	0.0203	91	1.05	032.41	0
032	Potassium (%)	0186	0.8470	0.0280	0.7946	0.0485	0.0203	91	1.08	032.42	0
032	Potassium (%)	0038	0.8485	0.0040	0.7946	0.0485	0.0203	91	1.11	032.31	0
032	Potassium (%)	0190	0.8500	0.0200	0.7946	0.0485	0.0203	91	1.14	032.42	0
032	Potassium (%)	0510	0.8500	0.0000	0.7946	0.0485	0.0203	91	1.14	032.43	0
032	Potassium (%)	0407	0.8551	0.0107	0.7946	0.0485	0.0203	91	1.25	032.43	0
032	Potassium (%)	0529	0.8600	0.0800	0.7946	0.0485	0.0203	91	1.35	032.31	0
032	Potassium (%)	0226	0.8650	0.0100	0.7946	0.0485	0.0203	91	1.45	032.41	0
032	Potassium (%)	0098	0.8700	0.0000	0.7946	0.0485	0.0203	91	1.55	032.41	0
032	Potassium (%)	0175	0.8750	0.0100	0.7946	0.0485	0.0203	91	1.66	032.31	0
032	Potassium (%)	0037	0.8775	0.0070	0.7946	0.0485	0.0203	91	1.71	032.42	0
032	Potassium (%)	0968	0.8945	0.0030	0.7946	0.0485	0.0203	91	2.06	032.43	0
032	Potassium (%)	0366	0.9050	0.0100	0.7946	0.0485	0.0203	91	2.28	032.42	0
032	Potassium (%)	0263	0.9162	0.0043	0.7946	0.0485	0.0203	91	2.51	032.42	0
032	Potassium (%)	0874	1.070	0.0200	0.7946	0.0485	0.0203	91	5.68	032.31	0
032	Potassium (%)	0520	0.7200	0.1200	0.7946	0.0485	0.0203	91	-1.54	032.41	1
033	Salt as chloride (%)	0893	1.270	0.1000	1.506	0.0590	0.0331	70	-4.00	033.00	0
033	Salt as chloride (%)	0171	1.370	0.0200	1.506	0.0590	0.0331	70	-2.30	033.00	0
033	Salt as chloride (%)	0032	1.375	0.0300	1.506	0.0590	0.0331	70	-2.22	033.99	0
033	Salt as chloride (%)	0726	1.380	0.0000	1.506	0.0590	0.0331	70	-2.13	033.03	0
033	Salt as chloride (%)	0003	1.385	0.0300	1.506	0.0590	0.0331	70	-2.05	033.99	0
033	Salt as chloride (%)	0910	1.420	0.0800	1.506	0.0590	0.0331	70	-1.46	033.99	0
033	Salt as chloride (%)	2181	1.420	0.0400	1.506	0.0590	0.0331	70	-1.46	033.99	0
033	Salt as chloride (%)	0017	1.427	0.0590	1.506	0.0590	0.0331	70	-1.35	033.99	0
033	Salt as chloride (%)	0619	1.430	0.0200	1.506	0.0590	0.0331	70	-1.29	033.01	0
033	Salt as chloride (%)	0675	1.435	0.0300	1.506	0.0590	0.0331	70	-1.20	033.00	0
033	Salt as chloride (%)	2193	1.435	0.0500	1.506	0.0590	0.0331	70	-1.20	033.00	0
033	Salt as chloride (%)	2073	1.435	0.0300	1.506	0.0590	0.0331	70	-1.20	033.99	0
033	Salt as chloride (%)	0693	1.437	0.0400	1.506	0.0590	0.0331	70	-1.17	033.00	0
033	Salt as chloride (%)	0682	1.450	0.0000	1.506	0.0590	0.0331	70	-0.95	033.99	0
033	Salt as chloride (%)	0897	1.455	0.0300	1.506	0.0590	0.0331	70	-0.86	033.00	0
033	Salt as chloride (%)	0169	1.460	0.0200	1.506	0.0590	0.0331	70	-0.78	033.00	0
033	Salt as chloride (%)	0358	1.465	0.0100	1.506	0.0590	0.0331	70	-0.69	033.99	0
033	Salt as chloride (%)	0353	1.470	0.0400	1.506	0.0590	0.0331	70	-0.61	033.00	0
033	Salt as chloride (%)	0505	1.470	0.0600	1.506	0.0590	0.0331	70	-0.61	033.03	0
033	Salt as chloride (%)	2022	1.471	0.0140	1.506	0.0590	0.0331	70	-0.59	033.00	0
033	Salt as chloride (%)	0878	1.475	0.0100	1.506	0.0590	0.0331	70	-0.52	033.00	0
033	Salt as chloride (%)	0186	1.475	0.0100	1.506	0.0590	0.0331	70	-0.52	033.01	0
033	Salt as chloride (%)	2062	1.485	0.0007	1.506	0.0590	0.0331	70	-0.35	033.00	0
033	Salt as chloride (%)	0511	1.490	0.0600	1.506	0.0590	0.0331	70	-0.27	033.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0884	1.490	0.1200	1.506	0.0590	0.0331	70	-0.27	033.00	0
033	Salt as chloride (%)	0190	1.490	0.1000	1.506	0.0590	0.0331	70	-0.27	033.03	0
033	Salt as chloride (%)	0964	1.493	0.0060	1.506	0.0590	0.0331	70	-0.22	033.01	0
033	Salt as chloride (%)	0083	1.495	0.0100	1.506	0.0590	0.0331	70	-0.18	033.01	0
033	Salt as chloride (%)	0027	1.502	0.0070	1.506	0.0590	0.0331	70	-0.07	033.99	0
033	Salt as chloride (%)	0098	1.505	0.0100	1.506	0.0590	0.0331	70	-0.01	033.01	0
033	Salt as chloride (%)	0939	1.505	0.0700	1.506	0.0590	0.0331	70	-0.01	033.01	0
033	Salt as chloride (%)	2009	1.510	0.0016	1.506	0.0590	0.0331	70	0.07	033.00	0
033	Salt as chloride (%)	0144	1.510	0.0600	1.506	0.0590	0.0331	70	0.07	033.03	0
033	Salt as chloride (%)	0123	1.515	0.0300	1.506	0.0590	0.0331	70	0.16	033.00	0
033	Salt as chloride (%)	0019	1.515	0.0700	1.506	0.0590	0.0331	70	0.16	033.01	0
033	Salt as chloride (%)	0229	1.515	0.0100	1.506	0.0590	0.0331	70	0.16	033.01	0
033	Salt as chloride (%)	2268	1.515	0.0900	1.506	0.0590	0.0331	70	0.16	033.01	0
033	Salt as chloride (%)	0510	1.517	0.0000	1.506	0.0590	0.0331	70	0.19	033.01	0
033	Salt as chloride (%)	2076	1.520	0.1200	1.506	0.0590	0.0331	70	0.24	033.00	0
033	Salt as chloride (%)	0354	1.520	0.0000	1.506	0.0590	0.0331	70	0.24	033.01	0
033	Salt as chloride (%)	0683	1.520	0.0000	1.506	0.0590	0.0331	70	0.24	033.01	0
033	Salt as chloride (%)	0689	1.520	0.0000	1.506	0.0590	0.0331	70	0.24	033.05	0
033	Salt as chloride (%)	0148	1.525	0.0100	1.506	0.0590	0.0331	70	0.32	033.01	0
033	Salt as chloride (%)	2109	1.525	0.0320	1.506	0.0590	0.0331	70	0.32	033.01	0
033	Salt as chloride (%)	2196	1.530	0.0000	1.506	0.0590	0.0331	70	0.41	033.00	0
033	Salt as chloride (%)	0004	1.535	0.0100	1.506	0.0590	0.0331	70	0.49	033.01	0
033	Salt as chloride (%)	0309	1.536	0.0073	1.506	0.0590	0.0331	70	0.52	033.00	0
033	Salt as chloride (%)	0298	1.540	0.0200	1.506	0.0590	0.0331	70	0.58	033.00	0
033	Salt as chloride (%)	0001	1.540	0.0000	1.506	0.0590	0.0331	70	0.58	033.01	0
033	Salt as chloride (%)	0242	1.540	0.0200	1.506	0.0590	0.0331	70	0.58	033.01	0
033	Salt as chloride (%)	0948	1.540	0.0200	1.506	0.0590	0.0331	70	0.58	033.01	0
033	Salt as chloride (%)	0868	1.540	0.0400	1.506	0.0590	0.0331	70	0.58	033.05	0
033	Salt as chloride (%)	0644	1.542	0.0000	1.506	0.0590	0.0331	70	0.61	033.01	0
033	Salt as chloride (%)	0874	1.543	0.0490	1.506	0.0590	0.0331	70	0.62	033.01	0
033	Salt as chloride (%)	0366	1.550	0.0200	1.506	0.0590	0.0331	70	0.75	033.00	0
033	Salt as chloride (%)	0100	1.550	0.0400	1.506	0.0590	0.0331	70	0.75	033.01	0
033	Salt as chloride (%)	0175	1.550	0.0000	1.506	0.0590	0.0331	70	0.75	033.01	0
033	Salt as chloride (%)	0226	1.550	0.0800	1.506	0.0590	0.0331	70	0.75	033.01	0
033	Salt as chloride (%)	0407	1.557	0.0230	1.506	0.0590	0.0331	70	0.86	033.01	0
033	Salt as chloride (%)	0590	1.560	0.0400	1.506	0.0590	0.0331	70	0.92	033.01	0
033	Salt as chloride (%)	0045	1.565	0.0700	1.506	0.0590	0.0331	70	1.00	033.00	0
033	Salt as chloride (%)	0164	1.565	0.0500	1.506	0.0590	0.0331	70	1.00	033.01	0
033	Salt as chloride (%)	2190	1.567	0.0522	1.506	0.0590	0.0331	70	1.04	033.00	0
033	Salt as chloride (%)	0265	1.570	0.0200	1.506	0.0590	0.0331	70	1.09	033.03	0
033	Salt as chloride (%)	0921	1.575	0.0300	1.506	0.0590	0.0331	70	1.17	033.00	0
033	Salt as chloride (%)	0881	1.590	0.0640	1.506	0.0590	0.0331	70	1.43	033.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	2144	1.595	0.0700	1.506	0.0590	0.0331	70	1.51	033.99	0
033	Salt as chloride (%)	0539	1.673	0.0140	1.506	0.0590	0.0331	70	2.84	033.00	0
033	Salt as chloride (%)	0278	1.735	0.0100	1.506	0.0590	0.0331	70	3.89	033.01	0
033	Salt as chloride (%)	2043	1.880	0.0400	1.506	0.0590	0.0331	70	6.35	033.05	0
033	Salt as chloride (%)	0003	1.400	0.2000	1.506	0.0590	0.0331	70	-1.80	033.01	1
033	Salt as chloride (%)	0536	0.9000	0.0000	1.506	0.0590	0.0331	70	-10.28	033.99	2
034	Selenium (ppm)	0066	0.5510	0.0720	1.462	0.2564	0.0658	24	-3.55	034.43	0
034	Selenium (ppm)	0682	0.7300	0.0000	1.462	0.2564	0.0658	24	-2.86	034.43	0
034	Selenium (ppm)	0032	1.154	0.0720	1.462	0.2564	0.0658	24	-1.20	034.53	0
034	Selenium (ppm)	0964	1.167	0.0070	1.462	0.2564	0.0658	24	-1.15	034.43	0
034	Selenium (ppm)	0047	1.185	0.1700	1.462	0.2564	0.0658	24	-1.08	034.52	0
034	Selenium (ppm)	0171	1.235	0.0900	1.462	0.2564	0.0658	24	-0.89	034.04	0
034	Selenium (ppm)	0164	1.350	0.0200	1.462	0.2564	0.0658	24	-0.44	034.53	0
034	Selenium (ppm)	0003	1.417	0.1430	1.462	0.2564	0.0658	24	-0.18	034.53	0
034	Selenium (ppm)	0563	1.433	0.2950	1.462	0.2564	0.0658	24	-0.11	034.04	0
034	Selenium (ppm)	0148	1.450	0.0000	1.462	0.2564	0.0658	24	-0.05	034.41	0
034	Selenium (ppm)	0910	1.450	0.0400	1.462	0.2564	0.0658	24	-0.05	034.52	0
034	Selenium (ppm)	0038	1.495	0.0500	1.462	0.2564	0.0658	24	0.13	034.01	0
034	Selenium (ppm)	0169	1.495	0.0300	1.462	0.2564	0.0658	24	0.13	034.04	0
034	Selenium (ppm)	0033	1.505	0.0300	1.462	0.2564	0.0658	24	0.17	034.53	0
034	Selenium (ppm)	0045	1.530	0.1400	1.462	0.2564	0.0658	24	0.26	034.04	0
034	Selenium (ppm)	0553	1.530	0.1200	1.462	0.2564	0.0658	24	0.26	034.53	0
034	Selenium (ppm)	0619	1.590	0.1200	1.462	0.2564	0.0658	24	0.50	034.41	0
034	Selenium (ppm)	0939	1.590	0.1000	1.462	0.2564	0.0658	24	0.50	034.53	0
034	Selenium (ppm)	0560	1.597	0.0020	1.462	0.2564	0.0658	24	0.53	034.53	0
034	Selenium (ppm)	0918	1.606	0.0153	1.462	0.2564	0.0658	24	0.56	034.53	0
034	Selenium (ppm)	0186	1.620	0.0000	1.462	0.2564	0.0658	24	0.62	034.52	0
034	Selenium (ppm)	0968	1.862	0.0020	1.462	0.2564	0.0658	24	1.56	034.43	0
034	Selenium (ppm)	0407	2.615	0.0100	1.462	0.2564	0.0658	24	4.50	034.41	0
034	Selenium (ppm)	0190	2.855	0.0500	1.462	0.2564	0.0658	24	5.43	034.99	0
034	Selenium (ppm)	0407	2.690	0.4600	1.462	0.2564	0.0658	24	4.79	034.43	1
035	Sodium (%)	0689	0.4450	0.0100	0.5563	0.0356	0.0149	93	-3.12	035.31	0
035	Sodium (%)	0175	0.4800	0.0400	0.5563	0.0356	0.0149	93	-2.14	035.31	0
035	Sodium (%)	0884	0.4900	0.0000	0.5563	0.0356	0.0149	93	-1.86	035.02	0
035	Sodium (%)	0520	0.4996	0.0634	0.5563	0.0356	0.0149	93	-1.59	035.41	0
035	Sodium (%)	0910	0.5000	0.0200	0.5563	0.0356	0.0149	93	-1.58	035.41	0
035	Sodium (%)	0294	0.5000	0.0200	0.5563	0.0356	0.0149	93	-1.58	035.42	0
035	Sodium (%)	0505	0.5000	0.0200	0.5563	0.0356	0.0149	93	-1.58	035.43	0
035	Sodium (%)	2022	0.5015	0.0110	0.5563	0.0356	0.0149	93	-1.54	035.31	0
035	Sodium (%)	2259	0.5025	0.0870	0.5563	0.0356	0.0149	93	-1.51	035.41	0
035	Sodium (%)	0148	0.5050	0.0140	0.5563	0.0356	0.0149	93	-1.44	035.41	0
035	Sodium (%)	0345	0.5065	0.0110	0.5563	0.0356	0.0149	93	-1.40	035.43	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0366	0.5090	0.0060	0.5563	0.0356	0.0149	93	-1.33	035.42	0
035	Sodium (%)	0142	0.5135	0.0205	0.5563	0.0356	0.0149	93	-1.20	035.31	0
035	Sodium (%)	0278	0.5150	0.0300	0.5563	0.0356	0.0149	93	-1.16	035.42	0
035	Sodium (%)	2129	0.5200	0.0139	0.5563	0.0356	0.0149	93	-1.02	035.99	0
035	Sodium (%)	0144	0.5200	0.0000	0.5563	0.0356	0.0149	93	-1.02	035.41	0
035	Sodium (%)	0229	0.5225	0.0010	0.5563	0.0356	0.0149	93	-0.95	035.41	0
035	Sodium (%)	0870	0.5266	0.0214	0.5563	0.0356	0.0149	93	-0.83	035.42	0
035	Sodium (%)	2216	0.5273	0.0075	0.5563	0.0356	0.0149	93	-0.82	035.32	0
035	Sodium (%)	0354	0.5300	0.0000	0.5563	0.0356	0.0149	93	-0.74	035.41	0
035	Sodium (%)	2248	0.5350	0.0100	0.5563	0.0356	0.0149	93	-0.60	035.05	0
035	Sodium (%)	0529	0.5350	0.0120	0.5563	0.0356	0.0149	93	-0.60	035.31	0
035	Sodium (%)	0425	0.5350	0.0100	0.5563	0.0356	0.0149	93	-0.60	035.43	0
035	Sodium (%)	0572	0.5390	0.0280	0.5563	0.0356	0.0149	93	-0.49	035.53	0
035	Sodium (%)	0563	0.5393	0.0060	0.5563	0.0356	0.0149	93	-0.48	035.31	0
035	Sodium (%)	0019	0.5400	0.0200	0.5563	0.0356	0.0149	93	-0.46	035.41	0
035	Sodium (%)	0298	0.5400	0.0200	0.5563	0.0356	0.0149	93	-0.46	035.41	0
035	Sodium (%)	2152	0.5400	0.0200	0.5563	0.0356	0.0149	93	-0.46	035.41	0
035	Sodium (%)	0038	0.5410	0.0278	0.5563	0.0356	0.0149	93	-0.43	035.31	0
035	Sodium (%)	0164	0.5430	0.0060	0.5563	0.0356	0.0149	93	-0.37	035.41	0
035	Sodium (%)	0154	0.5445	0.0173	0.5563	0.0356	0.0149	93	-0.33	035.52	0
035	Sodium (%)	0242	0.5450	0.0100	0.5563	0.0356	0.0149	93	-0.32	035.99	0
035	Sodium (%)	0300	0.5455	0.0310	0.5563	0.0356	0.0149	93	-0.30	035.53	0
035	Sodium (%)	0553	0.5485	0.0010	0.5563	0.0356	0.0149	93	-0.22	035.53	0
035	Sodium (%)	0598	0.5492	0.0053	0.5563	0.0356	0.0149	93	-0.20	035.41	0
035	Sodium (%)	0560	0.5494	0.0027	0.5563	0.0356	0.0149	93	-0.20	035.52	0
035	Sodium (%)	0049	0.5500	0.0200	0.5563	0.0356	0.0149	93	-0.18	035.41	0
035	Sodium (%)	0171	0.5500	0.0000	0.5563	0.0356	0.0149	93	-0.18	035.41	0
035	Sodium (%)	0878	0.5500	0.0200	0.5563	0.0356	0.0149	93	-0.18	035.41	0
035	Sodium (%)	0622	0.5507	0.0048	0.5563	0.0356	0.0149	93	-0.16	035.31	0
035	Sodium (%)	0651	0.5510	0.0000	0.5563	0.0356	0.0149	93	-0.15	035.31	0
035	Sodium (%)	0653	0.5510	0.0000	0.5563	0.0356	0.0149	93	-0.15	035.41	0
035	Sodium (%)	0006	0.5515	0.0230	0.5563	0.0356	0.0149	93	-0.13	035.43	0
035	Sodium (%)	0939	0.5550	0.0100	0.5563	0.0356	0.0149	93	-0.04	035.31	0
035	Sodium (%)	0035	0.5550	0.0100	0.5563	0.0356	0.0149	93	-0.04	035.42	0
035	Sodium (%)	0265	0.5550	0.0100	0.5563	0.0356	0.0149	93	-0.04	035.42	0
035	Sodium (%)	0035	0.5550	0.0100	0.5563	0.0356	0.0149	93	-0.04	035.43	0
035	Sodium (%)	0297	0.5550	0.0100	0.5563	0.0356	0.0149	93	-0.04	035.43	0
035	Sodium (%)	0881	0.5585	0.0010	0.5563	0.0356	0.0149	93	0.06	035.43	0
035	Sodium (%)	0042	0.5590	0.0080	0.5563	0.0356	0.0149	93	0.08	035.42	0
035	Sodium (%)	0693	0.5600	0.0180	0.5563	0.0356	0.0149	93	0.10	035.42	0
035	Sodium (%)	0089	0.5600	0.0000	0.5563	0.0356	0.0149	93	0.10	035.43	0
035	Sodium (%)	0610	0.5600	0.0200	0.5563	0.0356	0.0149	93	0.10	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 (%)	0100	0.5600	0.0000	0.5563	0.0356	0.0149	93	0.10	035.99	0
035	Sodium (%)	0405	0.5615	0.0150	0.5563	0.0356	0.0149	93	0.15	035.41	0
035	Sodium (%)	0017	0.5615	0.0230	0.5563	0.0356	0.0149	93	0.15	035.43	0
035	Sodium (%)	0948	0.5650	0.0100	0.5563	0.0356	0.0149	93	0.24	035.31	0
035	Sodium (%)	0939	0.5650	0.0300	0.5563	0.0356	0.0149	93	0.24	035.53	0
035	Sodium (%)	0353	0.5654	0.0121	0.5563	0.0356	0.0149	93	0.25	035.43	0
035	Sodium (%)	2097	0.5678	0.0045	0.5563	0.0356	0.0149	93	0.32	035.31	0
035	Sodium (%)	2196	0.5700	0.0000	0.5563	0.0356	0.0149	93	0.38	035.31	0
035	Sodium (%)	0918	0.5705	0.0070	0.5563	0.0356	0.0149	93	0.40	035.43	0
035	Sodium (%)	0407	0.5737	0.0133	0.5563	0.0356	0.0149	93	0.49	035.41	0
035	Sodium (%)	0033	0.5750	0.0100	0.5563	0.0356	0.0149	93	0.52	035.43	0
035	Sodium (%)	0098	0.5750	0.0100	0.5563	0.0356	0.0149	93	0.52	035.43	0
035	Sodium (%)	0675	0.5750	0.0300	0.5563	0.0356	0.0149	93	0.52	035.43	0
035	Sodium (%)	0045	0.5755	0.0210	0.5563	0.0356	0.0149	93	0.54	035.42	0
035	Sodium (%)	0263	0.5780	0.0067	0.5563	0.0356	0.0149	93	0.61	035.42	0
035	Sodium (%)	0358	0.5800	0.0000	0.5563	0.0356	0.0149	93	0.66	035.41	0
035	Sodium (%)	0682	0.5800	0.0000	0.5563	0.0356	0.0149	93	0.66	035.43	0
035	Sodium (%)	0619	0.5810	0.0400	0.5563	0.0356	0.0149	93	0.69	035.41	0
035	Sodium (%)	0510	0.5815	0.0070	0.5563	0.0356	0.0149	93	0.71	035.43	0
035	Sodium (%)	0868	0.5825	0.0110	0.5563	0.0356	0.0149	93	0.73	035.01	0
035	Sodium (%)	0407	0.5840	0.0014	0.5563	0.0356	0.0149	93	0.78	035.43	0
035	Sodium (%)	0868	0.5850	0.0100	0.5563	0.0356	0.0149	93	0.80	035.31	0
035	Sodium (%)	0190	0.5850	0.0100	0.5563	0.0356	0.0149	93	0.80	035.42	0
035	Sodium (%)	0083	0.5850	0.0100	0.5563	0.0356	0.0149	93	0.80	035.43	0
035	Sodium (%)	0726	0.5860	0.0006	0.5563	0.0356	0.0149	93	0.83	035.42	0
035	Sodium (%)	0874	0.5900	0.0360	0.5563	0.0356	0.0149	93	0.95	035.31	0
035	Sodium (%)	0037	0.5940	0.0060	0.5563	0.0356	0.0149	93	1.06	035.42	0
035	Sodium (%)	0123	0.5950	0.0300	0.5563	0.0356	0.0149	93	1.09	035.41	0
035	Sodium (%)	2089	0.5950	0.0100	0.5563	0.0356	0.0149	93	1.09	035.43	0
035	Sodium (%)	0139	0.6000	0.0000	0.5563	0.0356	0.0149	93	1.23	035.41	0
035	Sodium (%)	0536	0.6050	0.1100	0.5563	0.0356	0.0149	93	1.37	035.31	0
035	Sodium (%)	0169	0.6050	0.0100	0.5563	0.0356	0.0149	93	1.37	035.32	0
035	Sodium (%)	0202	0.6050	0.0100	0.5563	0.0356	0.0149	93	1.37	035.43	0
035	Sodium (%)	0590	0.6050	0.0100	0.5563	0.0356	0.0149	93	1.37	035.99	0
035	Sodium (%)	0186	0.6080	0.0200	0.5563	0.0356	0.0149	93	1.45	035.42	0
035	Sodium (%)	0186	0.6130	0.0160	0.5563	0.0356	0.0149	93	1.59	035.52	0
035	Sodium (%)	0098	0.6150	0.0300	0.5563	0.0356	0.0149	93	1.65	035.41	0
035	Sodium (%)	0226	0.6150	0.0100	0.5563	0.0356	0.0149	93	1.65	035.41	0
035	Sodium (%)	0683	0.6550	0.0100	0.5563	0.0356	0.0149	93	2.77	035.31	0
035	Sodium (%)	0108	0.6750	0.0100	0.5563	0.0356	0.0149	93	3.33	035.05	0
035	Sodium (%)	2053	0.3753	0.4274	0.5563	0.0356	0.0149	93	-5.08	035.42	1
036	Sulfur (%)	0366	0.2550	0.0100	0.2954	0.0237	0.0110	42	-1.71	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 (%)	0870	0.2591	0.0018	0.2954	0.0237	0.0110	42	-1.53	036.42	0
036	Sulfur (%)	0229	0.2600	0.0000	0.2954	0.0237	0.0110	42	-1.50	036.42	0
036	Sulfur (%)	0294	0.2650	0.0100	0.2954	0.0237	0.0110	42	-1.28	036.42	0
036	Sulfur (%)	0045	0.2715	0.0170	0.2954	0.0237	0.0110	42	-1.01	036.42	0
036	Sulfur (%)	0910	0.2735	0.0111	0.2954	0.0237	0.0110	42	-0.93	036.52	0
036	Sulfur (%)	0242	0.2750	0.0100	0.2954	0.0237	0.0110	42	-0.86	036.99	0
036	Sulfur (%)	0032	0.2781	0.0442	0.2954	0.0237	0.0110	42	-0.73	036.43	0
036	Sulfur (%)	2129	0.2797	0.0058	0.2954	0.0237	0.0110	42	-0.66	036.42	0
036	Sulfur (%)	0297	0.2800	0.0000	0.2954	0.0237	0.0110	42	-0.65	036.43	0
036	Sulfur (%)	0357	0.2806	0.0002	0.2954	0.0237	0.0110	42	-0.63	036.42	0
036	Sulfur (%)	0345	0.2835	0.0030	0.2954	0.0237	0.0110	42	-0.50	036.43	0
036	Sulfur (%)	2053	0.2850	0.0100	0.2954	0.0237	0.0110	42	-0.44	036.01	0
036	Sulfur (%)	0229	0.2850	0.0100	0.2954	0.0237	0.0110	42	-0.44	036.04	0
036	Sulfur (%)	0164	0.2850	0.0100	0.2954	0.0237	0.0110	42	-0.44	036.42	0
036	Sulfur (%)	0035	0.2850	0.0100	0.2954	0.0237	0.0110	42	-0.44	036.43	0
036	Sulfur (%)	0693	0.2860	0.0100	0.2954	0.0237	0.0110	42	-0.40	036.42	0
036	Sulfur (%)	0407	0.2870	0.0170	0.2954	0.0237	0.0110	42	-0.36	036.43	0
036	Sulfur (%)	0265	0.2900	0.0000	0.2954	0.0237	0.0110	42	-0.23	036.42	0
036	Sulfur (%)	0083	0.2900	0.0000	0.2954	0.0237	0.0110	42	-0.23	036.43	0
036	Sulfur (%)	0035	0.2950	0.0100	0.2954	0.0237	0.0110	42	-0.02	036.42	0
036	Sulfur (%)	0169	0.2950	0.0100	0.2954	0.0237	0.0110	42	-0.02	036.43	0
036	Sulfur (%)	0202	0.2950	0.0100	0.2954	0.0237	0.0110	42	-0.02	036.43	0
036	Sulfur (%)	0553	0.2950	0.0180	0.2954	0.0237	0.0110	42	-0.02	036.53	0
036	Sulfur (%)	0278	0.2950	0.0300	0.2954	0.0237	0.0110	42	-0.02	036.42	0
036	Sulfur (%)	0560	0.2962	0.0451	0.2954	0.0237	0.0110	42	0.03	036.52	0
036	Sulfur (%)	0186	0.2995	0.0010	0.2954	0.0237	0.0110	42	0.17	036.42	0
036	Sulfur (%)	0148	0.3000	0.0400	0.2954	0.0237	0.0110	42	0.19	036.04	0
036	Sulfur (%)	0226	0.3050	0.0100	0.2954	0.0237	0.0110	42	0.41	036.04	0
036	Sulfur (%)	0171	0.3050	0.0100	0.2954	0.0237	0.0110	42	0.41	036.42	0
036	Sulfur (%)	0353	0.3050	0.0100	0.2954	0.0237	0.0110	42	0.41	036.43	0
036	Sulfur (%)	0726	0.3073	0.0050	0.2954	0.0237	0.0110	42	0.50	036.42	0
036	Sulfur (%)	0918	0.3125	0.0010	0.2954	0.0237	0.0110	42	0.72	036.43	0
036	Sulfur (%)	0708	0.3180	0.0020	0.2954	0.0237	0.0110	42	0.95	036.42	0
036	Sulfur (%)	0186	0.3185	0.0130	0.2954	0.0237	0.0110	42	0.98	036.52	0
036	Sulfur (%)	0037	0.3235	0.0010	0.2954	0.0237	0.0110	42	1.19	036.42	0
036	Sulfur (%)	0098	0.3284	0.0075	0.2954	0.0237	0.0110	42	1.39	036.43	0
036	Sulfur (%)	0190	0.3300	0.0200	0.2954	0.0237	0.0110	42	1.46	036.42	0
036	Sulfur (%)	0042	0.3320	0.0080	0.2954	0.0237	0.0110	42	1.55	036.42	0
036	Sulfur (%)	2089	0.3450	0.0100	0.2954	0.0237	0.0110	42	2.09	036.43	0
036	Sulfur (%)	0510	0.3500	0.0000	0.2954	0.0237	0.0110	42	2.31	036.43	0
036	Sulfur (%)	0505	0.3600	0.0200	0.2954	0.0237	0.0110	42	2.73	036.43	0
037	Zinc (ppm)	2248	440.4	0.0100	576.7	44.49	19.64	94	-3.06	037.31	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			
037	Zinc (ppm)	0047	458.3	19.90	576.7	44.49	19.64	94	-2.66	037.52	0
037	Zinc (ppm)	0610	482.5	43.00	576.7	44.49	19.64	94	-2.12	037.43	0
037	Zinc (ppm)	0345	504.1	12.00	576.7	44.49	19.64	94	-1.63	037.43	0
037	Zinc (ppm)	0619	505.0	6.000	576.7	44.49	19.64	94	-1.61	037.41	0
037	Zinc (ppm)	0870	507.2	6.100	576.7	44.49	19.64	94	-1.56	037.42	0
037	Zinc (ppm)	0520	512.0	96.00	576.7	44.49	19.64	94	-1.45	037.41	0
037	Zinc (ppm)	0689	514.4	7.400	576.7	44.49	19.64	94	-1.40	037.31	0
037	Zinc (ppm)	0049	515.4	32.68	576.7	44.49	19.64	94	-1.38	037.41	0
037	Zinc (ppm)	2129	522.9	7.500	576.7	44.49	19.64	94	-1.21	037.99	0
037	Zinc (ppm)	0910	524.5	41.00	576.7	44.49	19.64	94	-1.17	037.41	0
037	Zinc (ppm)	0226	524.6	3.480	576.7	44.49	19.64	94	-1.17	037.41	0
037	Zinc (ppm)	0353	525.0	58.00	576.7	44.49	19.64	94	-1.16	037.43	0
037	Zinc (ppm)	0918	529.1	14.79	576.7	44.49	19.64	94	-1.07	037.43	0
037	Zinc (ppm)	0505	529.4	45.40	576.7	44.49	19.64	94	-1.06	037.43	0
037	Zinc (ppm)	0366	532.5	11.00	576.7	44.49	19.64	94	-0.99	037.42	0
037	Zinc (ppm)	0026	536.6	22.91	576.7	44.49	19.64	94	-0.90	037.42	0
037	Zinc (ppm)	0675	543.2	40.90	576.7	44.49	19.64	94	-0.75	037.43	0
037	Zinc (ppm)	2097	545.7	0.0700	576.7	44.49	19.64	94	-0.70	037.31	0
037	Zinc (ppm)	0511	546.5	9.000	576.7	44.49	19.64	94	-0.68	037.41	0
037	Zinc (ppm)	0529	547.2	68.30	576.7	44.49	19.64	94	-0.66	037.31	0
037	Zinc (ppm)	0045	549.0	22.00	576.7	44.49	19.64	94	-0.62	037.42	0
037	Zinc (ppm)	0242	550.0	38.00	576.7	44.49	19.64	94	-0.60	037.99	0
037	Zinc (ppm)	0009	550.5	27.00	576.7	44.49	19.64	94	-0.59	037.42	0
037	Zinc (ppm)	0148	551.0	12.00	576.7	44.49	19.64	94	-0.58	037.41	0
037	Zinc (ppm)	0175	551.5	7.000	576.7	44.49	19.64	94	-0.57	037.31	0
037	Zinc (ppm)	0357	551.9	3.574	576.7	44.49	19.64	94	-0.56	037.42	0
037	Zinc (ppm)	0590	556.0	72.00	576.7	44.49	19.64	94	-0.47	037.99	0
037	Zinc (ppm)	0921	558.0	22.00	576.7	44.49	19.64	94	-0.42	037.31	0
037	Zinc (ppm)	0358	559.1	38.33	576.7	44.49	19.64	94	-0.40	037.41	0
037	Zinc (ppm)	0560	559.3	15.80	576.7	44.49	19.64	94	-0.39	037.52	0
037	Zinc (ppm)	2144	562.7	0.4700	576.7	44.49	19.64	94	-0.31	037.99	0
037	Zinc (ppm)	0693	563.3	51.74	576.7	44.49	19.64	94	-0.30	037.42	0
037	Zinc (ppm)	0563	563.3	1.431	576.7	44.49	19.64	94	-0.30	037.31	0
037	Zinc (ppm)	2188	564.5	0.0000	576.7	44.49	19.64	94	-0.27	037.31	0
037	Zinc (ppm)	0878	566.0	12.00	576.7	44.49	19.64	94	-0.24	037.41	0
037	Zinc (ppm)	0294	566.5	1.360	576.7	44.49	19.64	94	-0.23	037.42	0
037	Zinc (ppm)	0263	566.9	0.0600	576.7	44.49	19.64	94	-0.22	037.42	0
037	Zinc (ppm)	2022	567.0	4.000	576.7	44.49	19.64	94	-0.22	037.31	0
037	Zinc (ppm)	0169	568.5	5.000	576.7	44.49	19.64	94	-0.18	037.43	0
037	Zinc (ppm)	0407	568.8	28.52	576.7	44.49	19.64	94	-0.18	037.41	0
037	Zinc (ppm)	0017	569.5	19.26	576.7	44.49	19.64	94	-0.16	037.43	0
037	Zinc (ppm)	0884	569.7	14.30	576.7	44.49	19.64	94	-0.16	037.31	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			
037	Zinc (ppm)	0010	570.0	40.00	576.7	44.49	19.64	94	-0.15	037.33	0
037	Zinc (ppm)	0405	570.4	3.000	576.7	44.49	19.64	94	-0.14	037.41	0
037	Zinc (ppm)	0653	571.5	11.40	576.7	44.49	19.64	94	-0.12	037.41	0
037	Zinc (ppm)	0354	572.5	9.510	576.7	44.49	19.64	94	-0.10	037.41	0
037	Zinc (ppm)	0083	572.5	15.00	576.7	44.49	19.64	94	-0.09	037.43	0
037	Zinc (ppm)	2062	572.7	6.800	576.7	44.49	19.64	94	-0.09	037.31	0
037	Zinc (ppm)	0038	574.0	2.000	576.7	44.49	19.64	94	-0.06	037.32	0
037	Zinc (ppm)	0001	574.7	0.2000	576.7	44.49	19.64	94	-0.05	037.31	0
037	Zinc (ppm)	0033	575.0	26.00	576.7	44.49	19.64	94	-0.04	037.43	0
037	Zinc (ppm)	0598	576.5	5.300	576.7	44.49	19.64	94	-0.01	037.41	0
037	Zinc (ppm)	0171	578.5	2.200	576.7	44.49	19.64	94	0.04	037.41	0
037	Zinc (ppm)	0939	581.5	11.00	576.7	44.49	19.64	94	0.11	037.31	0
037	Zinc (ppm)	0066	581.6	11.37	576.7	44.49	19.64	94	0.11	037.44	0
037	Zinc (ppm)	0164	582.0	4.000	576.7	44.49	19.64	94	0.12	037.44	0
037	Zinc (ppm)	0229	583.4	7.400	576.7	44.49	19.64	94	0.15	037.41	0
037	Zinc (ppm)	0202	583.7	5.350	576.7	44.49	19.64	94	0.16	037.43	0
037	Zinc (ppm)	0186	584.0	34.00	576.7	44.49	19.64	94	0.16	037.42	0
037	Zinc (ppm)	2196	584.3	0.0000	576.7	44.49	19.64	94	0.17	037.31	0
037	Zinc (ppm)	0425	585.8	28.65	576.7	44.49	19.64	94	0.20	037.43	0
037	Zinc (ppm)	0278	586.2	2.800	576.7	44.49	19.64	94	0.21	037.42	0
037	Zinc (ppm)	0265	595.5	3.000	576.7	44.49	19.64	94	0.42	037.42	0
037	Zinc (ppm)	0019	598.1	5.300	576.7	44.49	19.64	94	0.48	037.41	0
037	Zinc (ppm)	0098	598.8	20.40	576.7	44.49	19.64	94	0.50	037.41	0
037	Zinc (ppm)	0003	599.0	28.00	576.7	44.49	19.64	94	0.50	037.41	0
037	Zinc (ppm)	0948	599.3	2.686	576.7	44.49	19.64	94	0.51	037.33	0
037	Zinc (ppm)	0006	600.0	40.00	576.7	44.49	19.64	94	0.52	037.43	0
037	Zinc (ppm)	0968	604.0	4.000	576.7	44.49	19.64	94	0.61	037.43	0
037	Zinc (ppm)	0868	609.0	6.000	576.7	44.49	19.64	94	0.73	037.31	0
037	Zinc (ppm)	0553	609.0	24.00	576.7	44.49	19.64	94	0.73	037.53	0
037	Zinc (ppm)	0297	616.0	26.00	576.7	44.49	19.64	94	0.88	037.43	0
037	Zinc (ppm)	0682	617.6	0.0000	576.7	44.49	19.64	94	0.92	037.43	0
037	Zinc (ppm)	0042	620.5	71.00	576.7	44.49	19.64	94	0.98	037.42	0
037	Zinc (ppm)	0035	621.0	16.00	576.7	44.49	19.64	94	1.00	037.43	0
037	Zinc (ppm)	0027	621.9	28.67	576.7	44.49	19.64	94	1.01	037.43	0
037	Zinc (ppm)	0510	623.5	1.000	576.7	44.49	19.64	94	1.05	037.43	0
037	Zinc (ppm)	0939	623.5	7.000	576.7	44.49	19.64	94	1.05	037.53	0
037	Zinc (ppm)	0407	624.8	1.189	576.7	44.49	19.64	94	1.08	037.43	0
037	Zinc (ppm)	0572	625.5	29.00	576.7	44.49	19.64	94	1.10	037.53	0
037	Zinc (ppm)	0032	628.1	25.00	576.7	44.49	19.64	94	1.15	037.43	0
037	Zinc (ppm)	0035	630.0	12.00	576.7	44.49	19.64	94	1.20	037.42	0
037	Zinc (ppm)	0004	631.4	20.89	576.7	44.49	19.64	94	1.23	037.41	0
037	Zinc (ppm)	2089	634.4	0.5000	576.7	44.49	19.64	94	1.30	037.43	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	0098	636.2	30.30	576.7	44.49	19.64	94	1.34	037.43	0
037	Zinc (ppm)	0186	639.5	41.00	576.7	44.49	19.64	94	1.41	037.52	0
037	Zinc (ppm)	0726	642.5	1.900	576.7	44.49	19.64	94	1.48	037.42	0
037	Zinc (ppm)	0100	645.5	35.00	576.7	44.49	19.64	94	1.55	037.99	0
037	Zinc (ppm)	0300	649.4	71.11	576.7	44.49	19.64	94	1.63	037.53	0
037	Zinc (ppm)	2053	662.5	17.00	576.7	44.49	19.64	94	1.93	037.42	0
037	Zinc (ppm)	0622	679.9	8.625	576.7	44.49	19.64	94	2.32	037.31	0
037	Zinc (ppm)	0074	700.0	90.00	576.7	44.49	19.64	94	2.77	037.41	0
037	Zinc (ppm)	0037	706.3	12.30	576.7	44.49	19.64	94	2.91	037.42	0
037	Zinc (ppm)	0874	499.0	140.0	576.7	44.49	19.64	94	-1.75	037.31	1
037	Zinc (ppm)	0536	0.0415	0.0030	576.7	44.49	19.64	94	-12.96	037.31	2
037	Zinc (ppm)	0190	0.5850	0.0100	576.7	44.49	19.64	94	-12.95	037.42	2
038	Molybdenum (ppm)	0171	1.032	0.0660	1.337	0.2381	0.0989	20	-1.28	038.41	0
038	Molybdenum (ppm)	0186	1.080	0.0400	1.337	0.2381	0.0989	20	-1.08	038.52	0
038	Molybdenum (ppm)	0353	1.104	0.1596	1.337	0.2381	0.0989	20	-0.98	038.43	0
038	Molybdenum (ppm)	0169	1.150	0.0800	1.337	0.2381	0.0989	20	-0.79	038.43	0
038	Molybdenum (ppm)	0345	1.165	0.0300	1.337	0.2381	0.0989	20	-0.72	038.43	0
038	Molybdenum (ppm)	0918	1.178	0.0429	1.337	0.2381	0.0989	20	-0.67	038.53	0
038	Molybdenum (ppm)	0407	1.180	0.0428	1.337	0.2381	0.0989	20	-0.66	038.41	0
038	Molybdenum (ppm)	0910	1.255	0.0300	1.337	0.2381	0.0989	20	-0.35	038.52	0
038	Molybdenum (ppm)	0297	1.265	0.3100	1.337	0.2381	0.0989	20	-0.30	038.43	0
038	Molybdenum (ppm)	0278	1.295	0.0100	1.337	0.2381	0.0989	20	-0.18	038.42	0
038	Molybdenum (ppm)	0407	1.315	0.0474	1.337	0.2381	0.0989	20	-0.09	038.43	0
038	Molybdenum (ppm)	0939	1.320	0.0200	1.337	0.2381	0.0989	20	-0.07	038.53	0
038	Molybdenum (ppm)	0226	1.400	0.0600	1.337	0.2381	0.0989	20	0.26	038.41	0
038	Molybdenum (ppm)	0164	1.400	0.0800	1.337	0.2381	0.0989	20	0.26	038.53	0
038	Molybdenum (ppm)	0553	1.425	0.0100	1.337	0.2381	0.0989	20	0.37	038.53	0
038	Molybdenum (ppm)	0693	1.501	0.2300	1.337	0.2381	0.0989	20	0.69	038.42	0
038	Molybdenum (ppm)	0083	1.600	0.0000	1.337	0.2381	0.0989	20	1.10	038.43	0
038	Molybdenum (ppm)	0510	1.800	0.0000	1.337	0.2381	0.0989	20	1.94	038.43	0
038	Molybdenum (ppm)	0045	2.215	0.2700	1.337	0.2381	0.0989	20	3.69	038.42	0
038	Molybdenum (ppm)	0265	2.395	0.4500	1.337	0.2381	0.0989	20	4.44	038.42	0
040	Barium (ppm)	0918	7.879	0.4346				2		040.53	0
040	Barium (ppm)	0560	8.515	0.4300				2		040.52	0
042	Chloride (%)	0297	0.9300	0.0000				3		042.99	0
042	Chloride (%)	0948	0.9355	0.0130				3		042.00	0
042	Chloride (%)	2129	0.9590	0.0020				3		042.01	0
101	Choline Chloride (ppm)	0939	1,639	155.0				2		101.99	0
101	Choline Chloride (ppm)	0171	1,909	27.50				2		101.01	0
102	Niacin (ppm)	0939	13.92	0.4100				2		102.02	0
102	Niacin (ppm)	0010	115.5	1.000				2		102.02	0
103	Pantothenic Acid (ppm)	0939	63.80	5.120				2		103.02	0

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103	Pantothenic Acid (ppm)	0010	69.95	6.300				2		103.02	0
104	Riboflavin (ppm)	0910	16.14	0.1200	19.93	4.757	1.015	4		104.03	0
104	Riboflavin (ppm)	0171	17.85	1.100	19.93	4.757	1.015	4		104.00	0
104	Riboflavin (ppm)	2103	18.85	1.500	19.93	4.757	1.015	4		104.03	0
104	Riboflavin (ppm)	0939	26.86	1.340	19.93	4.757	1.015	4		104.03	0
104	Riboflavin (ppm)	0010	27.55	7.100	19.93	4.757	1.015	4		104.03	1
105	Thiamine (ppm)	0910	3.015	0.0100				1		105.00	0
106	Vitamin A (KU / kg)	0169	2.500	1.000	9.657	5.518	1.953	14	-1.30	106.02	0
106	Vitamin A (KU / kg)	0619	4.290	1.340	9.657	5.518	1.953	14	-0.97	106.02	0
106	Vitamin A (KU / kg)	2053	4.850	1.500	9.657	5.518	1.953	14	-0.87	106.02	0
106	Vitamin A (KU / kg)	0676	5.600	3.800	9.657	5.518	1.953	14	-0.74	106.02	0
106	Vitamin A (KU / kg)	0148	7.639	0.8860	9.657	5.518	1.953	14	-0.37	106.02	0
106	Vitamin A (KU / kg)	0027	7.890	2.380	9.657	5.518	1.953	14	-0.32	106.02	0
106	Vitamin A (KU / kg)	0905	8.060	1.071	9.657	5.518	1.953	14	-0.29	106.02	0
106	Vitamin A (KU / kg)	0098	9.390	5.620	9.657	5.518	1.953	14	-0.05	106.01	0
106	Vitamin A (KU / kg)	0610	9.600	1.400	9.657	5.518	1.953	14	-0.01	106.02	0
106	Vitamin A (KU / kg)	0689	11.75	0.5000	9.657	5.518	1.953	14	0.38	106.02	0
106	Vitamin A (KU / kg)	0004	13.08	1.300	9.657	5.518	1.953	14	0.62	106.02	0
106	Vitamin A (KU / kg)	0010	14.69	0.1300	9.657	5.518	1.953	14	0.91	106.02	0
106	Vitamin A (KU / kg)	0171	24.15	2.300	9.657	5.518	1.953	14	2.63	106.00	0
106	Vitamin A (KU / kg)	0675	27.89	4.120	9.657	5.518	1.953	14	3.30	106.02	0
108	Vitamin D3 (KU / kg)	0910	0.8350	0.0100	1.498	0.6609	0.0920	5		108.02	0
108	Vitamin D3 (KU / kg)	0010	0.9600	0.2200	1.498	0.6609	0.0920	5		108.99	0
108	Vitamin D3 (KU / kg)	0169	1.300	0.0000	1.498	0.6609	0.0920	5		108.01	0
108	Vitamin D3 (KU / kg)	0619	2.190	0.1600	1.498	0.6609	0.0920	5		108.99	0
108	Vitamin D3 (KU / kg)	0675	2.205	0.0700	1.498	0.6609	0.0920	5		108.02	0
108	Vitamin D3 (KU / kg)	0610	< 5000		1.498	0.6609	0.0920	5		108.02	5
109	Vitamin E (IU / kg)	0169	7.100	0.2000	88.29	12.23	4.687	9	-6.64	109.02	0
109	Vitamin E (IU / kg)	0910	79.75	0.7000	88.29	12.23	4.687	9	-0.70	109.02	0
109	Vitamin E (IU / kg)	0610	81.15	3.500	88.29	12.23	4.687	9	-0.58	109.02	0
109	Vitamin E (IU / kg)	0675	83.74	0.1700	88.29	12.23	4.687	9	-0.37	109.02	0
109	Vitamin E (IU / kg)	0905	90.50	15.00	88.29	12.23	4.687	9	0.18	109.02	0
109	Vitamin E (IU / kg)	0098	91.15	0.7000	88.29	12.23	4.687	9	0.23	109.02	0
109	Vitamin E (IU / kg)	0148	94.45	7.710	88.29	12.23	4.687	9	0.50	109.02	0
109	Vitamin E (IU / kg)	0590	98.40	11.20	88.29	12.23	4.687	9	0.83	109.02	0
109	Vitamin E (IU / kg)	0676	105.5	3.000	88.29	12.23	4.687	9	1.41	109.02	0
115	Non Protein N (NPN) (%)	0098	0.5200	0.0200				1		115.00	0
118	Peroxide value (meq/kg)	2081	6.320	3.600				1		118.99	0
120	Alanine (%)	0353	0.6750	0.0100	0.7890	0.0303	0.0139	28	-3.76	120.00	0
120	Alanine (%)	0889	0.7225	0.0150	0.7890	0.0303	0.0139	28	-2.20	120.99	0
120	Alanine (%)	0610	0.7350	0.0100	0.7890	0.0303	0.0139	28	-1.78	120.05	0
120	Alanine (%)	0626	0.7360	0.0020	0.7890	0.0303	0.0139	28	-1.75	120.05	0

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120	Alanine (%)	0910	0.7400	0.0000	0.7890	0.0303	0.0139	28	-1.62	120.00	0
120	Alanine (%)	0148	0.7600	0.0400	0.7890	0.0303	0.0139	28	-0.96	120.05	0
120	Alanine (%)	0652	0.7750	0.0300	0.7890	0.0303	0.0139	28	-0.46	120.00	0
120	Alanine (%)	0619	0.7790	0.0120	0.7890	0.0303	0.0139	28	-0.33	120.00	0
120	Alanine (%)	0941	0.7840	0.0000	0.7890	0.0303	0.0139	28	-0.17	120.00	0
120	Alanine (%)	0571	0.7845	0.0050	0.7890	0.0303	0.0139	28	-0.15	120.00	0
120	Alanine (%)	0644	0.7850	0.0040	0.7890	0.0303	0.0139	28	-0.13	120.00	0
120	Alanine (%)	0354	0.7875	0.0070	0.7890	0.0303	0.0139	28	-0.05	120.00	0
120	Alanine (%)	0872	0.7880	0.0140	0.7890	0.0303	0.0139	28	-0.03	120.00	0
120	Alanine (%)	0504	0.7900	0.0400	0.7890	0.0303	0.0139	28	0.03	120.00	0
120	Alanine (%)	0878	0.7945	0.0110	0.7890	0.0303	0.0139	28	0.18	120.00	0
120	Alanine (%)	2146	0.8000	0.0000	0.7890	0.0303	0.0139	28	0.36	120.99	0
120	Alanine (%)	0171	0.8015	0.0150	0.7890	0.0303	0.0139	28	0.41	120.00	0
120	Alanine (%)	0098	0.8020	0.0240	0.7890	0.0303	0.0139	28	0.43	120.02	0
120	Alanine (%)	2059	0.8025	0.0030	0.7890	0.0303	0.0139	28	0.45	120.00	0
120	Alanine (%)	0868	0.8040	0.0100	0.7890	0.0303	0.0139	28	0.50	120.00	0
120	Alanine (%)	0226	0.8050	0.0140	0.7890	0.0303	0.0139	28	0.53	120.00	0
120	Alanine (%)	0682	0.8130	0.0000	0.7890	0.0303	0.0139	28	0.79	120.00	0
120	Alanine (%)	0859	0.8142	0.0030	0.7890	0.0303	0.0139	28	0.83	120.00	0
120	Alanine (%)	0870	0.8150	0.0300	0.7890	0.0303	0.0139	28	0.86	120.00	0
120	Alanine (%)	0968	0.8150	0.0100	0.7890	0.0303	0.0139	28	0.86	120.00	0
120	Alanine (%)	2196	0.8150	0.0000	0.7890	0.0303	0.0139	28	0.86	120.05	0
120	Alanine (%)	2188	0.8250	0.0100	0.7890	0.0303	0.0139	28	1.19	120.05	0
120	Alanine (%)	0675	0.9050	0.0700	0.7890	0.0303	0.0139	28	3.83	120.00	0
120	Alanine (%)	0407	0.8145	0.1910	0.7890	0.0303	0.0139	28	0.84	120.05	1
120	Alanine (%)	0918	0.8221	0.2375	0.7890	0.0303	0.0139	28	1.09	120.00	1
121	Arginine (%)	0889	0.8750	0.0100	0.9991	0.0301	0.0218	27	-4.12	121.99	0
121	Arginine (%)	0626	0.9400	0.0080	0.9991	0.0301	0.0218	27	-1.96	121.05	0
121	Arginine (%)	0504	0.9600	0.0400	0.9991	0.0301	0.0218	27	-1.30	121.00	0
121	Arginine (%)	0610	0.9700	0.0200	0.9991	0.0301	0.0218	27	-0.97	121.05	0
121	Arginine (%)	0171	0.9720	0.0160	0.9991	0.0301	0.0218	27	-0.90	121.00	0
121	Arginine (%)	0868	0.9735	0.0090	0.9991	0.0301	0.0218	27	-0.85	121.00	0
121	Arginine (%)	0619	0.9800	0.0000	0.9991	0.0301	0.0218	27	-0.63	121.00	0
121	Arginine (%)	0148	0.9800	0.1600	0.9991	0.0301	0.0218	27	-0.63	121.05	0
121	Arginine (%)	0354	0.9805	0.0010	0.9991	0.0301	0.0218	27	-0.62	121.00	0
121	Arginine (%)	0644	0.9855	0.0010	0.9991	0.0301	0.0218	27	-0.45	121.00	0
121	Arginine (%)	0652	0.9950	0.0100	0.9991	0.0301	0.0218	27	-0.14	121.00	0
121	Arginine (%)	0859	0.9994	0.0080	0.9991	0.0301	0.0218	27	0.01	121.00	0
121	Arginine (%)	0571	1.000	0.0020	0.9991	0.0301	0.0218	27	0.03	121.00	0
121	Arginine (%)	0098	1.000	0.0100	0.9991	0.0301	0.0218	27	0.03	121.02	0
121	Arginine (%)	2188	1.000	0.0200	0.9991	0.0301	0.0218	27	0.03	121.05	0
121	Arginine (%)	0870	1.005	0.0500	0.9991	0.0301	0.0218	27	0.20	121.00	0

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121	Arginine (%)	0910	1.005	0.0100	0.9991	0.0301	0.0218	27	0.20	121.00	0
121	Arginine (%)	0878	1.008	0.0000	0.9991	0.0301	0.0218	27	0.29	121.00	0
121	Arginine (%)	0941	1.010	0.0000	0.9991	0.0301	0.0218	27	0.36	121.00	0
121	Arginine (%)	0226	1.015	0.0300	0.9991	0.0301	0.0218	27	0.53	121.00	0
121	Arginine (%)	0968	1.020	0.0800	0.9991	0.0301	0.0218	27	0.69	121.00	0
121	Arginine (%)	0682	1.021	0.0000	0.9991	0.0301	0.0218	27	0.73	121.00	0
121	Arginine (%)	0872	1.026	0.0150	0.9991	0.0301	0.0218	27	0.88	121.00	0
121	Arginine (%)	0353	1.030	0.0400	0.9991	0.0301	0.0218	27	1.03	121.00	0
121	Arginine (%)	2059	1.045	0.0090	0.9991	0.0301	0.0218	27	1.51	121.00	0
121	Arginine (%)	2196	1.108	0.0000	0.9991	0.0301	0.0218	27	3.62	121.05	0
121	Arginine (%)	0675	1.120	0.0400	0.9991	0.0301	0.0218	27	4.01	121.00	0
121	Arginine (%)	0407	0.8825	0.2970	0.9991	0.0301	0.0218	27	-3.87	121.05	1
121	Arginine (%)	0918	0.9617	0.2544	0.9991	0.0301	0.0218	27	-1.24	121.00	1
122	Aspartic (%)	0353	1.170	0.0000	1.388	0.0639	0.0220	28	-3.41	122.00	0
122	Aspartic (%)	0682	1.287	0.0000	1.388	0.0639	0.0220	28	-1.58	122.00	0
122	Aspartic (%)	0354	1.289	0.0080	1.388	0.0639	0.0220	28	-1.55	122.00	0
122	Aspartic (%)	0626	1.334	0.0090	1.388	0.0639	0.0220	28	-0.85	122.05	0
122	Aspartic (%)	2196	1.334	0.0000	1.388	0.0639	0.0220	28	-0.84	122.05	0
122	Aspartic (%)	0610	1.345	0.0300	1.388	0.0639	0.0220	28	-0.67	122.05	0
122	Aspartic (%)	0889	1.348	0.0150	1.388	0.0639	0.0220	28	-0.63	122.99	0
122	Aspartic (%)	0870	1.350	0.0200	1.388	0.0639	0.0220	28	-0.59	122.00	0
122	Aspartic (%)	2188	1.350	0.0200	1.388	0.0639	0.0220	28	-0.59	122.05	0
122	Aspartic (%)	0504	1.355	0.0900	1.388	0.0639	0.0220	28	-0.52	122.00	0
122	Aspartic (%)	0644	1.357	0.0030	1.388	0.0639	0.0220	28	-0.49	122.00	0
122	Aspartic (%)	0941	1.363	0.0000	1.388	0.0639	0.0220	28	-0.39	122.00	0
122	Aspartic (%)	0571	1.373	0.0190	1.388	0.0639	0.0220	28	-0.24	122.00	0
122	Aspartic (%)	0872	1.388	0.0370	1.388	0.0639	0.0220	28	-0.01	122.00	0
122	Aspartic (%)	0910	1.400	0.0200	1.388	0.0639	0.0220	28	0.19	122.00	0
122	Aspartic (%)	0878	1.402	0.0170	1.388	0.0639	0.0220	28	0.21	122.00	0
122	Aspartic (%)	0652	1.405	0.0100	1.388	0.0639	0.0220	28	0.27	122.00	0
122	Aspartic (%)	0868	1.419	0.0400	1.388	0.0639	0.0220	28	0.48	122.00	0
122	Aspartic (%)	0859	1.419	0.0029	1.388	0.0639	0.0220	28	0.49	122.00	0
122	Aspartic (%)	0098	1.420	0.0090	1.388	0.0639	0.0220	28	0.49	122.02	0
122	Aspartic (%)	0968	1.420	0.0400	1.388	0.0639	0.0220	28	0.50	122.00	0
122	Aspartic (%)	2059	1.428	0.0080	1.388	0.0639	0.0220	28	0.63	122.00	0
122	Aspartic (%)	0226	1.440	0.0400	1.388	0.0639	0.0220	28	0.81	122.00	0
122	Aspartic (%)	0619	1.440	0.0600	1.388	0.0639	0.0220	28	0.81	122.00	0
122	Aspartic (%)	0148	1.450	0.0800	1.388	0.0639	0.0220	28	0.97	122.05	0
122	Aspartic (%)	0171	1.515	0.0010	1.388	0.0639	0.0220	28	1.98	122.00	0
122	Aspartic (%)	0675	1.525	0.0300	1.388	0.0639	0.0220	28	2.14	122.00	0
122	Aspartic (%)	0407	1.665	0.0080	1.388	0.0639	0.0220	28	4.33	122.05	0
122	Aspartic (%)	0918	1.505	0.3658	1.388	0.0639	0.0220	28	1.83	122.00	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			
124	Cysteine/Cystine (%)	0870	0.1706	0.0029	0.2696	0.0296	0.0074	28	-3.35	124.00	0
124	Cysteine/Cystine (%)	0353	0.2200	0.0000	0.2696	0.0296	0.0074	28	-1.68	124.00	0
124	Cysteine/Cystine (%)	2188	0.2250	0.0100	0.2696	0.0296	0.0074	28	-1.51	124.05	0
124	Cysteine/Cystine (%)	0859	0.2499	0.0014	0.2696	0.0296	0.0074	28	-0.67	124.00	0
124	Cysteine/Cystine (%)	0652	0.2500	0.0200	0.2696	0.0296	0.0074	28	-0.66	124.00	0
124	Cysteine/Cystine (%)	0910	0.2500	0.0000	0.2696	0.0296	0.0074	28	-0.66	124.00	0
124	Cysteine/Cystine (%)	0644	0.2525	0.0090	0.2696	0.0296	0.0074	28	-0.58	124.00	0
124	Cysteine/Cystine (%)	0878	0.2540	0.0060	0.2696	0.0296	0.0074	28	-0.53	124.00	0
124	Cysteine/Cystine (%)	0918	0.2550	0.0100	0.2696	0.0296	0.0074	28	-0.49	124.00	0
124	Cysteine/Cystine (%)	0571	0.2570	0.0020	0.2696	0.0296	0.0074	28	-0.43	124.00	0
124	Cysteine/Cystine (%)	0504	0.2600	0.0200	0.2696	0.0296	0.0074	28	-0.33	124.00	0
124	Cysteine/Cystine (%)	0226	0.2605	0.0130	0.2696	0.0296	0.0074	28	-0.31	124.00	0
124	Cysteine/Cystine (%)	0941	0.2620	0.0000	0.2696	0.0296	0.0074	28	-0.26	124.00	0
124	Cysteine/Cystine (%)	0872	0.2645	0.0050	0.2696	0.0296	0.0074	28	-0.17	124.00	0
124	Cysteine/Cystine (%)	0098	0.2650	0.0080	0.2696	0.0296	0.0074	28	-0.16	124.02	0
124	Cysteine/Cystine (%)	2146	0.2650	0.0100	0.2696	0.0296	0.0074	28	-0.16	124.99	0
124	Cysteine/Cystine (%)	2059	0.2715	0.0030	0.2696	0.0296	0.0074	28	0.06	124.00	0
124	Cysteine/Cystine (%)	0354	0.2725	0.0010	0.2696	0.0296	0.0074	28	0.10	124.00	0
124	Cysteine/Cystine (%)	0868	0.2770	0.0000	0.2696	0.0296	0.0074	28	0.25	124.00	0
124	Cysteine/Cystine (%)	0968	0.2875	0.0030	0.2696	0.0296	0.0074	28	0.60	124.00	0
124	Cysteine/Cystine (%)	0148	0.2895	0.0170	0.2696	0.0296	0.0074	28	0.67	124.05	0
124	Cysteine/Cystine (%)	0610	0.2900	0.0000	0.2696	0.0296	0.0074	28	0.69	124.05	0
124	Cysteine/Cystine (%)	2196	0.2910	0.0000	0.2696	0.0296	0.0074	28	0.72	124.05	0
124	Cysteine/Cystine (%)	0619	0.2935	0.0070	0.2696	0.0296	0.0074	28	0.81	124.00	0
124	Cysteine/Cystine (%)	0889	0.3225	0.0050	0.2696	0.0296	0.0074	28	1.79	124.99	0
124	Cysteine/Cystine (%)	0682	0.3270	0.0000	0.2696	0.0296	0.0074	28	1.94	124.00	0
124	Cysteine/Cystine (%)	0171	0.3670	0.0040	0.2696	0.0296	0.0074	28	3.29	124.00	0
124	Cysteine/Cystine (%)	0675	0.3850	0.0500	0.2696	0.0296	0.0074	28	3.90	124.00	0
124	Cysteine/Cystine (%)	0407	0.1858	0.0695	0.2696	0.0296	0.0074	28	-2.83	124.05	1
125	Glutamic (%)	0918	2.416	0.3390	2.712	0.1233	0.0516	29	-2.40	125.00	0
125	Glutamic (%)	0171	2.431	0.0650	2.712	0.1233	0.0516	29	-2.28	125.00	0
125	Glutamic (%)	0682	2.510	0.0000	2.712	0.1233	0.0516	29	-1.63	125.00	0
125	Glutamic (%)	0610	2.600	0.0200	2.712	0.1233	0.0516	29	-0.90	125.05	0
125	Glutamic (%)	0354	2.610	0.0100	2.712	0.1233	0.0516	29	-0.82	125.00	0
125	Glutamic (%)	0353	2.635	0.0300	2.712	0.1233	0.0516	29	-0.62	125.00	0
125	Glutamic (%)	0868	2.649	0.0990	2.712	0.1233	0.0516	29	-0.51	125.00	0
125	Glutamic (%)	2146	2.655	0.0300	2.712	0.1233	0.0516	29	-0.46	125.99	0
125	Glutamic (%)	0571	2.661	0.0210	2.712	0.1233	0.0516	29	-0.41	125.00	0
125	Glutamic (%)	2196	2.662	0.0000	2.712	0.1233	0.0516	29	-0.40	125.05	0
125	Glutamic (%)	0504	2.670	0.1600	2.712	0.1233	0.0516	29	-0.34	125.00	0
125	Glutamic (%)	0889	2.680	0.0200	2.712	0.1233	0.0516	29	-0.26	125.99	0
125	Glutamic (%)	0872	2.681	0.0450	2.712	0.1233	0.0516	29	-0.25	125.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
125	Glutamic (%)	0941	2.685	0.0000	2.712	0.1233	0.0516	29	-0.21	125.00	0
125	Glutamic (%)	0870	2.689	0.0413	2.712	0.1233	0.0516	29	-0.18	125.00	0
125	Glutamic (%)	0644	2.691	0.0290	2.712	0.1233	0.0516	29	-0.17	125.00	0
125	Glutamic (%)	0626	2.697	0.0050	2.712	0.1233	0.0516	29	-0.12	125.05	0
125	Glutamic (%)	0652	2.705	0.0900	2.712	0.1233	0.0516	29	-0.05	125.00	0
125	Glutamic (%)	2059	2.732	0.0170	2.712	0.1233	0.0516	29	0.16	125.00	0
125	Glutamic (%)	0098	2.746	0.0370	2.712	0.1233	0.0516	29	0.28	125.02	0
125	Glutamic (%)	0859	2.753	0.0013	2.712	0.1233	0.0516	29	0.34	125.00	0
125	Glutamic (%)	0226	2.805	0.0700	2.712	0.1233	0.0516	29	0.76	125.00	0
125	Glutamic (%)	0910	2.820	0.1000	2.712	0.1233	0.0516	29	0.88	125.00	0
125	Glutamic (%)	0878	2.822	0.0070	2.712	0.1233	0.0516	29	0.89	125.00	0
125	Glutamic (%)	0968	2.850	0.0600	2.712	0.1233	0.0516	29	1.12	125.00	0
125	Glutamic (%)	2188	2.870	0.0400	2.712	0.1233	0.0516	29	1.29	125.05	0
125	Glutamic (%)	0675	3.010	0.0200	2.712	0.1233	0.0516	29	2.42	125.00	0
125	Glutamic (%)	0619	3.015	0.0900	2.712	0.1233	0.0516	29	2.46	125.00	0
125	Glutamic (%)	0148	3.055	0.0500	2.712	0.1233	0.0516	29	2.79	125.05	0
125	Glutamic (%)	0407	2.709	0.9060	2.712	0.1233	0.0516	29	-0.02	125.05	1
126	Glycine (%)	0353	0.6550	0.0100	0.7390	0.0213	0.0098	27	-3.94	126.00	0
126	Glycine (%)	0682	0.6790	0.0000	0.7390	0.0213	0.0098	27	-2.81	126.00	0
126	Glycine (%)	0910	0.7200	0.0000	0.7390	0.0213	0.0098	27	-0.89	126.00	0
126	Glycine (%)	2188	0.7200	0.0000	0.7390	0.0213	0.0098	27	-0.89	126.05	0
126	Glycine (%)	2196	0.7220	0.0000	0.7390	0.0213	0.0098	27	-0.80	126.05	0
126	Glycine (%)	0652	0.7250	0.0100	0.7390	0.0213	0.0098	27	-0.66	126.00	0
126	Glycine (%)	0610	0.7250	0.0100	0.7390	0.0213	0.0098	27	-0.66	126.05	0
126	Glycine (%)	0870	0.7251	0.0101	0.7390	0.0213	0.0098	27	-0.65	126.00	0
126	Glycine (%)	0354	0.7275	0.0030	0.7390	0.0213	0.0098	27	-0.54	126.00	0
126	Glycine (%)	0626	0.7280	0.0040	0.7390	0.0213	0.0098	27	-0.52	126.05	0
126	Glycine (%)	0571	0.7320	0.0040	0.7390	0.0213	0.0098	27	-0.33	126.00	0
126	Glycine (%)	0504	0.7350	0.0300	0.7390	0.0213	0.0098	27	-0.19	126.00	0
126	Glycine (%)	0148	0.7350	0.0300	0.7390	0.0213	0.0098	27	-0.19	126.05	0
126	Glycine (%)	0644	0.7360	0.0080	0.7390	0.0213	0.0098	27	-0.14	126.00	0
126	Glycine (%)	0941	0.7390	0.0000	0.7390	0.0213	0.0098	27	0.00	126.00	0
126	Glycine (%)	0868	0.7400	0.0300	0.7390	0.0213	0.0098	27	0.05	126.00	0
126	Glycine (%)	0968	0.7400	0.0000	0.7390	0.0213	0.0098	27	0.05	126.00	0
126	Glycine (%)	0872	0.7405	0.0050	0.7390	0.0213	0.0098	27	0.07	126.00	0
126	Glycine (%)	0878	0.7440	0.0020	0.7390	0.0213	0.0098	27	0.23	126.00	0
126	Glycine (%)	2059	0.7495	0.0070	0.7390	0.0213	0.0098	27	0.49	126.00	0
126	Glycine (%)	0098	0.7545	0.0190	0.7390	0.0213	0.0098	27	0.73	126.02	0
126	Glycine (%)	0859	0.7548	0.0017	0.7390	0.0213	0.0098	27	0.74	126.00	0
126	Glycine (%)	2146	0.7650	0.0100	0.7390	0.0213	0.0098	27	1.22	126.99	0
126	Glycine (%)	0619	0.7680	0.0180	0.7390	0.0213	0.0098	27	1.36	126.00	0
126	Glycine (%)	0226	0.7940	0.0020	0.7390	0.0213	0.0098	27	2.58	126.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
126	Glycine (%)	0171	0.8070	0.0020	0.7390	0.0213	0.0098	27	3.19	126.00	0
126	Glycine (%)	0675	0.8550	0.0500	0.7390	0.0213	0.0098	27	5.44	126.00	0
126	Glycine (%)	0918	0.8061	0.1931	0.7390	0.0213	0.0098	27	3.14	126.00	1
126	Glycine (%)	0407	0.8145	0.1470	0.7390	0.0213	0.0098	27	3.54	126.05	1
126	Glycine (%)	0889	0.3350	0.0000	0.7390	0.0213	0.0098	27	-18.93	126.99	2
127	Histidine (%)	0889	0.3350	0.0000	0.3928	0.0258	0.0097	28	-2.24	127.99	0
127	Histidine (%)	0626	0.3600	0.0080	0.3928	0.0258	0.0097	28	-1.27	127.05	0
127	Histidine (%)	0353	0.3650	0.0100	0.3928	0.0258	0.0097	28	-1.08	127.00	0
127	Histidine (%)	0870	0.3650	0.0100	0.3928	0.0258	0.0097	28	-1.08	127.00	0
127	Histidine (%)	0610	0.3650	0.0100	0.3928	0.0258	0.0097	28	-1.08	127.05	0
127	Histidine (%)	2188	0.3650	0.0100	0.3928	0.0258	0.0097	28	-1.08	127.05	0
127	Histidine (%)	0171	0.3800	0.0100	0.3928	0.0258	0.0097	28	-0.50	127.00	0
127	Histidine (%)	0148	0.3800	0.0000	0.3928	0.0258	0.0097	28	-0.50	127.05	0
127	Histidine (%)	0859	0.3841	0.0003	0.3928	0.0258	0.0097	28	-0.34	127.00	0
127	Histidine (%)	0968	0.3850	0.0100	0.3928	0.0258	0.0097	28	-0.30	127.00	0
127	Histidine (%)	0918	0.3868	0.0849	0.3928	0.0258	0.0097	28	-0.23	127.00	0
127	Histidine (%)	0571	0.3875	0.0030	0.3928	0.0258	0.0097	28	-0.20	127.00	0
127	Histidine (%)	0098	0.3895	0.0010	0.3928	0.0258	0.0097	28	-0.13	127.02	0
127	Histidine (%)	0504	0.3900	0.0200	0.3928	0.0258	0.0097	28	-0.11	127.00	0
127	Histidine (%)	0910	0.3900	0.0000	0.3928	0.0258	0.0097	28	-0.11	127.00	0
127	Histidine (%)	0644	0.3905	0.0010	0.3928	0.0258	0.0097	28	-0.09	127.00	0
127	Histidine (%)	0354	0.3920	0.0020	0.3928	0.0258	0.0097	28	-0.03	127.00	0
127	Histidine (%)	0878	0.3955	0.0130	0.3928	0.0258	0.0097	28	0.11	127.00	0
127	Histidine (%)	0941	0.3970	0.0000	0.3928	0.0258	0.0097	28	0.16	127.00	0
127	Histidine (%)	0872	0.3985	0.0050	0.3928	0.0258	0.0097	28	0.22	127.00	0
127	Histidine (%)	2059	0.4010	0.0020	0.3928	0.0258	0.0097	28	0.32	127.00	0
127	Histidine (%)	0652	0.4150	0.0100	0.3928	0.0258	0.0097	28	0.86	127.00	0
127	Histidine (%)	0682	0.4190	0.0000	0.3928	0.0258	0.0097	28	1.02	127.00	0
127	Histidine (%)	0868	0.4230	0.0340	0.3928	0.0258	0.0097	28	1.17	127.00	0
127	Histidine (%)	2146	0.4250	0.0100	0.3928	0.0258	0.0097	28	1.25	127.99	0
127	Histidine (%)	0226	0.4365	0.0010	0.3928	0.0258	0.0097	28	1.70	127.00	0
127	Histidine (%)	2196	0.4600	0.0000	0.3928	0.0258	0.0097	28	2.61	127.05	0
127	Histidine (%)	0619	0.4805	0.0170	0.3928	0.0258	0.0097	28	3.40	127.00	0
127	Histidine (%)	0407	0.3765	0.1430	0.3928	0.0258	0.0097	28	-0.63	127.05	1
127	Histidine (%)	0675	0.4850	0.1500	0.3928	0.0258	0.0097	28	3.58	127.00	1
128	Isoleucine (%)	0353	0.4750	0.0300	0.5718	0.0333	0.0193	29	-2.90	128.00	0
128	Isoleucine (%)	0171	0.5140	0.0120	0.5718	0.0333	0.0193	29	-1.73	128.00	0
128	Isoleucine (%)	0870	0.5300	0.0000	0.5718	0.0333	0.0193	29	-1.25	128.00	0
128	Isoleucine (%)	0682	0.5310	0.0000	0.5718	0.0333	0.0193	29	-1.22	128.00	0
128	Isoleucine (%)	0226	0.5360	0.0540	0.5718	0.0333	0.0193	29	-1.07	128.00	0
128	Isoleucine (%)	0918	0.5423	0.1341	0.5718	0.0333	0.0193	29	-0.89	128.00	0
128	Isoleucine (%)	0354	0.5440	0.0000	0.5718	0.0333	0.0193	29	-0.83	128.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
128	Isoleucine (%)	0868	0.5495	0.0270	0.5718	0.0333	0.0193	29	-0.67	128.00	0
128	Isoleucine (%)	0652	0.5550	0.0100	0.5718	0.0333	0.0193	29	-0.50	128.00	0
128	Isoleucine (%)	0968	0.5600	0.0400	0.5718	0.0333	0.0193	29	-0.35	128.00	0
128	Isoleucine (%)	2188	0.5600	0.0200	0.5718	0.0333	0.0193	29	-0.35	128.05	0
128	Isoleucine (%)	0859	0.5640	0.0009	0.5718	0.0333	0.0193	29	-0.23	128.00	0
128	Isoleucine (%)	0610	0.5700	0.0200	0.5718	0.0333	0.0193	29	-0.05	128.05	0
128	Isoleucine (%)	0626	0.5755	0.0090	0.5718	0.0333	0.0193	29	0.11	128.05	0
128	Isoleucine (%)	0878	0.5785	0.0110	0.5718	0.0333	0.0193	29	0.20	128.00	0
128	Isoleucine (%)	0098	0.5785	0.0150	0.5718	0.0333	0.0193	29	0.20	128.02	0
128	Isoleucine (%)	0619	0.5795	0.0010	0.5718	0.0333	0.0193	29	0.23	128.00	0
128	Isoleucine (%)	0941	0.5820	0.0000	0.5718	0.0333	0.0193	29	0.31	128.00	0
128	Isoleucine (%)	0910	0.5850	0.0100	0.5718	0.0333	0.0193	29	0.40	128.00	0
128	Isoleucine (%)	0889	0.5850	0.0100	0.5718	0.0333	0.0193	29	0.40	128.99	0
128	Isoleucine (%)	0872	0.5875	0.0190	0.5718	0.0333	0.0193	29	0.47	128.00	0
128	Isoleucine (%)	2059	0.5895	0.0050	0.5718	0.0333	0.0193	29	0.53	128.00	0
128	Isoleucine (%)	2146	0.5900	0.0200	0.5718	0.0333	0.0193	29	0.55	128.99	0
128	Isoleucine (%)	0571	0.5905	0.0030	0.5718	0.0333	0.0193	29	0.56	128.00	0
128	Isoleucine (%)	0644	0.5945	0.0090	0.5718	0.0333	0.0193	29	0.68	128.00	0
128	Isoleucine (%)	0504	0.6150	0.0300	0.5718	0.0333	0.0193	29	1.30	128.00	0
128	Isoleucine (%)	2196	0.6260	0.0000	0.5718	0.0333	0.0193	29	1.63	128.05	0
128	Isoleucine (%)	0148	0.6300	0.0200	0.5718	0.0333	0.0193	29	1.75	128.05	0
128	Isoleucine (%)	0675	0.6550	0.0500	0.5718	0.0333	0.0193	29	2.50	128.00	0
128	Isoleucine (%)	0407	0.3490	0.2220	0.5718	0.0333	0.0193	29	-6.68	128.05	1
129	Leucine (%)	0889	0.9675	0.0650	1.193	0.0502	0.0236	28	-4.49	129.99	0
129	Leucine (%)	0918	0.9794	0.1327	1.193	0.0502	0.0236	28	-4.25	129.00	0
129	Leucine (%)	0682	1.113	0.0000	1.193	0.0502	0.0236	28	-1.59	129.00	0
129	Leucine (%)	0870	1.123	0.0540	1.193	0.0502	0.0236	28	-1.39	129.00	0
129	Leucine (%)	0353	1.135	0.0100	1.193	0.0502	0.0236	28	-1.15	129.00	0
129	Leucine (%)	2188	1.140	0.0200	1.193	0.0502	0.0236	28	-1.05	129.05	0
129	Leucine (%)	0354	1.162	0.0030	1.193	0.0502	0.0236	28	-0.62	129.00	0
129	Leucine (%)	0171	1.171	0.0210	1.193	0.0502	0.0236	28	-0.44	129.00	0
129	Leucine (%)	2196	1.178	0.0000	1.193	0.0502	0.0236	28	-0.29	129.05	0
129	Leucine (%)	0610	1.180	0.0000	1.193	0.0502	0.0236	28	-0.25	129.05	0
129	Leucine (%)	0652	1.185	0.0100	1.193	0.0502	0.0236	28	-0.16	129.00	0
129	Leucine (%)	0910	1.190	0.0000	1.193	0.0502	0.0236	28	-0.06	129.00	0
129	Leucine (%)	0626	1.195	0.0060	1.193	0.0502	0.0236	28	0.04	129.05	0
129	Leucine (%)	0941	1.201	0.0000	1.193	0.0502	0.0236	28	0.16	129.00	0
129	Leucine (%)	0878	1.202	0.0030	1.193	0.0502	0.0236	28	0.17	129.00	0
129	Leucine (%)	0644	1.209	0.0000	1.193	0.0502	0.0236	28	0.32	129.00	0
129	Leucine (%)	0571	1.211	0.0090	1.193	0.0502	0.0236	28	0.35	129.00	0
129	Leucine (%)	0504	1.215	0.0500	1.193	0.0502	0.0236	28	0.44	129.00	0
129	Leucine (%)	0148	1.215	0.0100	1.193	0.0502	0.0236	28	0.44	129.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
129	Leucine (%)	0859	1.215	0.0031	1.193	0.0502	0.0236	28	0.45	129.00	0
129	Leucine (%)	0868	1.216	0.0180	1.193	0.0502	0.0236	28	0.46	129.00	0
129	Leucine (%)	0098	1.218	0.0290	1.193	0.0502	0.0236	28	0.49	129.02	0
129	Leucine (%)	2059	1.229	0.0020	1.193	0.0502	0.0236	28	0.72	129.00	0
129	Leucine (%)	0619	1.235	0.0300	1.193	0.0502	0.0236	28	0.84	129.00	0
129	Leucine (%)	0872	1.235	0.0260	1.193	0.0502	0.0236	28	0.84	129.00	0
129	Leucine (%)	0226	1.255	0.0500	1.193	0.0502	0.0236	28	1.24	129.00	0
129	Leucine (%)	0968	1.265	0.0300	1.193	0.0502	0.0236	28	1.44	129.00	0
129	Leucine (%)	0675	1.350	0.0800	1.193	0.0502	0.0236	28	3.13	129.00	0
129	Leucine (%)	0407	1.076	0.4450	1.193	0.0502	0.0236	28	-2.34	129.05	1
130	L-Lysine (%)	2053	0.6650	0.0100	0.7420	0.0385	0.0161	29	-2.00	130.99	0
130	L-Lysine (%)	0353	0.6850	0.0300	0.7420	0.0385	0.0161	29	-1.48	130.00	0
130	L-Lysine (%)	0610	0.7000	0.0000	0.7420	0.0385	0.0161	29	-1.09	130.05	0
130	L-Lysine (%)	0354	0.7030	0.0000	0.7420	0.0385	0.0161	29	-1.01	130.00	0
130	L-Lysine (%)	0652	0.7100	0.0000	0.7420	0.0385	0.0161	29	-0.83	130.00	0
130	L-Lysine (%)	0626	0.7130	0.0040	0.7420	0.0385	0.0161	29	-0.75	130.05	0
130	L-Lysine (%)	0171	0.7135	0.0070	0.7420	0.0385	0.0161	29	-0.74	130.00	0
130	L-Lysine (%)	2188	0.7150	0.0100	0.7420	0.0385	0.0161	29	-0.70	130.05	0
130	L-Lysine (%)	0682	0.7180	0.0000	0.7420	0.0385	0.0161	29	-0.62	130.00	0
130	L-Lysine (%)	0878	0.7250	0.0040	0.7420	0.0385	0.0161	29	-0.44	130.00	0
130	L-Lysine (%)	0619	0.7260	0.0300	0.7420	0.0385	0.0161	29	-0.42	130.00	0
130	L-Lysine (%)	0941	0.7280	0.0000	0.7420	0.0385	0.0161	29	-0.36	130.00	0
130	L-Lysine (%)	0644	0.7285	0.0010	0.7420	0.0385	0.0161	29	-0.35	130.00	0
130	L-Lysine (%)	0571	0.7340	0.0060	0.7420	0.0385	0.0161	29	-0.21	130.00	0
130	L-Lysine (%)	0859	0.7437	0.0019	0.7420	0.0385	0.0161	29	0.04	130.00	0
130	L-Lysine (%)	0968	0.7450	0.0100	0.7420	0.0385	0.0161	29	0.08	130.00	0
130	L-Lysine (%)	0148	0.7450	0.0500	0.7420	0.0385	0.0161	29	0.08	130.05	0
130	L-Lysine (%)	0910	0.7500	0.0600	0.7420	0.0385	0.0161	29	0.21	130.00	0
130	L-Lysine (%)	0868	0.7545	0.0430	0.7420	0.0385	0.0161	29	0.32	130.00	0
130	L-Lysine (%)	0675	0.7550	0.0300	0.7420	0.0385	0.0161	29	0.34	130.00	0
130	L-Lysine (%)	0872	0.7570	0.0200	0.7420	0.0385	0.0161	29	0.39	130.00	0
130	L-Lysine (%)	2059	0.7620	0.0000	0.7420	0.0385	0.0161	29	0.52	130.00	0
130	L-Lysine (%)	0504	0.7650	0.0500	0.7420	0.0385	0.0161	29	0.60	130.00	0
130	L-Lysine (%)	0870	0.7800	0.0000	0.7420	0.0385	0.0161	29	0.99	130.00	0
130	L-Lysine (%)	0098	0.7855	0.0290	0.7420	0.0385	0.0161	29	1.13	130.02	0
130	L-Lysine (%)	0226	0.7925	0.0610	0.7420	0.0385	0.0161	29	1.31	130.00	0
130	L-Lysine (%)	2196	0.8150	0.0000	0.7420	0.0385	0.0161	29	1.90	130.05	0
130	L-Lysine (%)	2144	0.8850	0.0100	0.7420	0.0385	0.0161	29	3.71	130.99	0
130	L-Lysine (%)	0889	1.060	0.0000	0.7420	0.0385	0.0161	29	8.26	130.99	0
130	L-Lysine (%)	0407	0.6600	0.2760	0.7420	0.0385	0.0161	29	-2.13	130.05	1
130	L-Lysine (%)	0918	0.7505	0.2029	0.7420	0.0385	0.0161	29	0.22	130.00	1
131	Methionine (%)	0870	0.1894	0.0042	0.2374	0.0230	0.0075	29	-2.09	131.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
131	Methionine (%)	0626	0.2055	0.0030	0.2374	0.0230	0.0075	29	-1.39	131.05	0
131	Methionine (%)	0682	0.2070	0.0000	0.2374	0.0230	0.0075	29	-1.32	131.00	0
131	Methionine (%)	0652	0.2150	0.0100	0.2374	0.0230	0.0075	29	-0.97	131.00	0
131	Methionine (%)	2188	0.2150	0.0100	0.2374	0.0230	0.0075	29	-0.97	131.05	0
131	Methionine (%)	2146	0.2150	0.0100	0.2374	0.0230	0.0075	29	-0.97	131.99	0
131	Methionine (%)	0941	0.2200	0.0000	0.2374	0.0230	0.0075	29	-0.76	131.00	0
131	Methionine (%)	0918	0.2250	0.0100	0.2374	0.0230	0.0075	29	-0.54	131.00	0
131	Methionine (%)	0610	0.2250	0.0100	0.2374	0.0230	0.0075	29	-0.54	131.05	0
131	Methionine (%)	0148	0.2300	0.0200	0.2374	0.0230	0.0075	29	-0.32	131.05	0
131	Methionine (%)	0354	0.2310	0.0020	0.2374	0.0230	0.0075	29	-0.28	131.00	0
131	Methionine (%)	0619	0.2320	0.0100	0.2374	0.0230	0.0075	29	-0.24	131.00	0
131	Methionine (%)	0098	0.2325	0.0010	0.2374	0.0230	0.0075	29	-0.21	131.02	0
131	Methionine (%)	0868	0.2335	0.0090	0.2374	0.0230	0.0075	29	-0.17	131.00	0
131	Methionine (%)	0504	0.2350	0.0100	0.2374	0.0230	0.0075	29	-0.11	131.00	0
131	Methionine (%)	0571	0.2390	0.0020	0.2374	0.0230	0.0075	29	0.07	131.00	0
131	Methionine (%)	2059	0.2415	0.0010	0.2374	0.0230	0.0075	29	0.18	131.00	0
131	Methionine (%)	0872	0.2445	0.0050	0.2374	0.0230	0.0075	29	0.31	131.00	0
131	Methionine (%)	0878	0.2445	0.0170	0.2374	0.0230	0.0075	29	0.31	131.00	0
131	Methionine (%)	0353	0.2450	0.0100	0.2374	0.0230	0.0075	29	0.33	131.00	0
131	Methionine (%)	0910	0.2450	0.0100	0.2374	0.0230	0.0075	29	0.33	131.00	0
131	Methionine (%)	2196	0.2470	0.0000	0.2374	0.0230	0.0075	29	0.41	131.05	0
131	Methionine (%)	0968	0.2505	0.0010	0.2374	0.0230	0.0075	29	0.57	131.00	0
131	Methionine (%)	0644	0.2545	0.0230	0.2374	0.0230	0.0075	29	0.74	131.00	0
131	Methionine (%)	0407	0.2655	0.0074	0.2374	0.0230	0.0075	29	1.22	131.05	0
131	Methionine (%)	0171	0.2685	0.0030	0.2374	0.0230	0.0075	29	1.35	131.00	0
131	Methionine (%)	0226	0.2765	0.0170	0.2374	0.0230	0.0075	29	1.69	131.00	0
131	Methionine (%)	0859	0.2911	0.0018	0.2374	0.0230	0.0075	29	2.33	131.00	0
131	Methionine (%)	0889	0.3550	0.0100	0.2374	0.0230	0.0075	29	5.10	131.99	0
131	Methionine (%)	0675	0.2350	0.0500	0.2374	0.0230	0.0075	29	-0.11	131.00	1
132	Phenylalanine (%)	0619	0.6095	0.0210	0.7064	0.0346	0.0171	28	-2.80	132.00	0
132	Phenylalanine (%)	0941	0.6190	0.0000	0.7064	0.0346	0.0171	28	-2.53	132.00	0
132	Phenylalanine (%)	0968	0.6650	0.0100	0.7064	0.0346	0.0171	28	-1.20	132.00	0
132	Phenylalanine (%)	2188	0.6750	0.0100	0.7064	0.0346	0.0171	28	-0.91	132.05	0
132	Phenylalanine (%)	0171	0.6770	0.0080	0.7064	0.0346	0.0171	28	-0.85	132.00	0
132	Phenylalanine (%)	0354	0.6840	0.0020	0.7064	0.0346	0.0171	28	-0.65	132.00	0
132	Phenylalanine (%)	0610	0.6850	0.0100	0.7064	0.0346	0.0171	28	-0.62	132.05	0
132	Phenylalanine (%)	0652	0.6900	0.0200	0.7064	0.0346	0.0171	28	-0.47	132.00	0
132	Phenylalanine (%)	0626	0.6905	0.0070	0.7064	0.0346	0.0171	28	-0.46	132.05	0
132	Phenylalanine (%)	0889	0.6925	0.0050	0.7064	0.0346	0.0171	28	-0.40	132.99	0
132	Phenylalanine (%)	0571	0.6960	0.0100	0.7064	0.0346	0.0171	28	-0.30	132.00	0
132	Phenylalanine (%)	0148	0.7000	0.0000	0.7064	0.0346	0.0171	28	-0.19	132.05	0
132	Phenylalanine (%)	2196	0.7010	0.0000	0.7064	0.0346	0.0171	28	-0.16	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 (%)	0872	0.7025	0.0150	0.7064	0.0346	0.0171	28	-0.11	132.00	0
132	Phenylalanine (%)	0353	0.7050	0.0100	0.7064	0.0346	0.0171	28	-0.04	132.00	0
132	Phenylalanine (%)	0098	0.7050	0.0100	0.7064	0.0346	0.0171	28	-0.04	132.02	0
132	Phenylalanine (%)	0878	0.7080	0.0140	0.7064	0.0346	0.0171	28	0.05	132.00	0
132	Phenylalanine (%)	2059	0.7090	0.0080	0.7064	0.0346	0.0171	28	0.08	132.00	0
132	Phenylalanine (%)	0910	0.7100	0.0200	0.7064	0.0346	0.0171	28	0.10	132.00	0
132	Phenylalanine (%)	0644	0.7120	0.0020	0.7064	0.0346	0.0171	28	0.16	132.00	0
132	Phenylalanine (%)	0682	0.7140	0.0000	0.7064	0.0346	0.0171	28	0.22	132.00	0
132	Phenylalanine (%)	0504	0.7250	0.0300	0.7064	0.0346	0.0171	28	0.54	132.00	0
132	Phenylalanine (%)	0868	0.7405	0.0050	0.7064	0.0346	0.0171	28	0.99	132.00	0
132	Phenylalanine (%)	0918	0.7501	0.1337	0.7064	0.0346	0.0171	28	1.26	132.00	0
132	Phenylalanine (%)	0226	0.7740	0.0460	0.7064	0.0346	0.0171	28	1.96	132.00	0
132	Phenylalanine (%)	0859	0.7746	0.0016	0.7064	0.0346	0.0171	28	1.97	132.00	0
132	Phenylalanine (%)	0870	0.7750	0.0100	0.7064	0.0346	0.0171	28	1.98	132.00	0
132	Phenylalanine (%)	0675	0.7850	0.0700	0.7064	0.0346	0.0171	28	2.27	132.00	0
132	Phenylalanine (%)	0407	0.6155	0.2530	0.7064	0.0346	0.0171	28	-2.63	132.05	1
133	Proline (%)	0859	0.5975	0.0140	0.9361	0.0568	0.0384	27	-5.96	133.00	0
133	Proline (%)	0918	0.8436	0.2423	0.9361	0.0568	0.0384	27	-1.63	133.00	0
133	Proline (%)	0353	0.8500	0.0200	0.9361	0.0568	0.0384	27	-1.51	133.00	0
133	Proline (%)	0619	0.8745	0.0530	0.9361	0.0568	0.0384	27	-1.08	133.00	0
133	Proline (%)	0870	0.8797	0.0206	0.9361	0.0568	0.0384	27	-0.99	133.00	0
133	Proline (%)	0354	0.8945	0.0010	0.9361	0.0568	0.0384	27	-0.73	133.00	0
133	Proline (%)	0571	0.9040	0.0100	0.9361	0.0568	0.0384	27	-0.56	133.00	0
133	Proline (%)	0610	0.9050	0.0100	0.9361	0.0568	0.0384	27	-0.55	133.05	0
133	Proline (%)	2059	0.9175	0.0130	0.9361	0.0568	0.0384	27	-0.33	133.00	0
133	Proline (%)	0941	0.9260	0.0000	0.9361	0.0568	0.0384	27	-0.18	133.00	0
133	Proline (%)	0868	0.9275	0.0210	0.9361	0.0568	0.0384	27	-0.15	133.00	0
133	Proline (%)	0652	0.9300	0.0200	0.9361	0.0568	0.0384	27	-0.11	133.00	0
133	Proline (%)	0910	0.9400	0.1400	0.9361	0.0568	0.0384	27	0.07	133.00	0
133	Proline (%)	0504	0.9450	0.0700	0.9361	0.0568	0.0384	27	0.16	133.00	0
133	Proline (%)	0878	0.9470	0.0120	0.9361	0.0568	0.0384	27	0.19	133.00	0
133	Proline (%)	0872	0.9485	0.0370	0.9361	0.0568	0.0384	27	0.22	133.00	0
133	Proline (%)	2188	0.9500	0.0200	0.9361	0.0568	0.0384	27	0.25	133.05	0
133	Proline (%)	0682	0.9510	0.0000	0.9361	0.0568	0.0384	27	0.26	133.00	0
133	Proline (%)	0626	0.9520	0.0080	0.9361	0.0568	0.0384	27	0.28	133.05	0
133	Proline (%)	0644	0.9535	0.0190	0.9361	0.0568	0.0384	27	0.31	133.00	0
133	Proline (%)	0968	0.9600	0.0200	0.9361	0.0568	0.0384	27	0.42	133.00	0
133	Proline (%)	0148	0.9600	0.0200	0.9361	0.0568	0.0384	27	0.42	133.05	0
133	Proline (%)	0889	0.9725	0.0350	0.9361	0.0568	0.0384	27	0.64	133.99	0
133	Proline (%)	2196	1.019	0.0000	0.9361	0.0568	0.0384	27	1.46	133.05	0
133	Proline (%)	0171	1.021	0.0320	0.9361	0.0568	0.0384	27	1.50	133.00	0
133	Proline (%)	0675	1.110	0.1200	0.9361	0.0568	0.0384	27	3.06	133.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
133	Proline (%)	0226	1.120	0.0800	0.9361	0.0568	0.0384	27	3.24	133.00	0
133	Proline (%)	0407	0.9990	0.2940	0.9361	0.0568	0.0384	27	1.11	133.05	1
134	Serine (%)	0889	0.5875	0.0050	0.7069	0.0399	0.0159	27	-3.00	134.99	0
134	Serine (%)	0504	0.5950	0.0500	0.7069	0.0399	0.0159	27	-2.81	134.00	0
134	Serine (%)	0610	0.6550	0.0100	0.7069	0.0399	0.0159	27	-1.30	134.05	0
134	Serine (%)	0171	0.6610	0.0200	0.7069	0.0399	0.0159	27	-1.15	134.00	0
134	Serine (%)	0098	0.6620	0.0080	0.7069	0.0399	0.0159	27	-1.13	134.02	0
134	Serine (%)	0644	0.6675	0.0050	0.7069	0.0399	0.0159	27	-0.99	134.00	0
134	Serine (%)	0870	0.6918	0.0165	0.7069	0.0399	0.0159	27	-0.38	134.00	0
134	Serine (%)	0353	0.6950	0.0100	0.7069	0.0399	0.0159	27	-0.30	134.00	0
134	Serine (%)	0682	0.6950	0.0000	0.7069	0.0399	0.0159	27	-0.30	134.00	0
134	Serine (%)	0148	0.6950	0.0100	0.7069	0.0399	0.0159	27	-0.30	134.05	0
134	Serine (%)	0652	0.7000	0.0200	0.7069	0.0399	0.0159	27	-0.17	134.00	0
134	Serine (%)	0872	0.7010	0.0180	0.7069	0.0399	0.0159	27	-0.15	134.00	0
134	Serine (%)	0571	0.7020	0.0120	0.7069	0.0399	0.0159	27	-0.12	134.00	0
134	Serine (%)	2196	0.7030	0.0000	0.7069	0.0399	0.0159	27	-0.10	134.05	0
134	Serine (%)	0941	0.7050	0.0000	0.7069	0.0399	0.0159	27	-0.05	134.00	0
134	Serine (%)	0878	0.7080	0.0060	0.7069	0.0399	0.0159	27	0.03	134.00	0
134	Serine (%)	0868	0.7140	0.0440	0.7069	0.0399	0.0159	27	0.18	134.00	0
134	Serine (%)	0859	0.7223	0.0011	0.7069	0.0399	0.0159	27	0.38	134.00	0
134	Serine (%)	0626	0.7300	0.0100	0.7069	0.0399	0.0159	27	0.58	134.05	0
134	Serine (%)	2059	0.7305	0.0030	0.7069	0.0399	0.0159	27	0.59	134.00	0
134	Serine (%)	0968	0.7350	0.0300	0.7069	0.0399	0.0159	27	0.70	134.00	0
134	Serine (%)	0354	0.7360	0.0040	0.7069	0.0399	0.0159	27	0.73	134.00	0
134	Serine (%)	0619	0.7455	0.0410	0.7069	0.0399	0.0159	27	0.97	134.00	0
134	Serine (%)	2188	0.7500	0.0000	0.7069	0.0399	0.0159	27	1.08	134.05	0
134	Serine (%)	0910	0.7550	0.0500	0.7069	0.0399	0.0159	27	1.21	134.00	0
134	Serine (%)	0675	0.8200	0.0400	0.7069	0.0399	0.0159	27	2.84	134.00	0
134	Serine (%)	0226	0.8370	0.0160	0.7069	0.0399	0.0159	27	3.26	134.00	0
134	Serine (%)	0918	0.7536	0.1878	0.7069	0.0399	0.0159	27	1.17	134.00	1
134	Serine (%)	0407	0.8025	0.2050	0.7069	0.0399	0.0159	27	2.40	134.05	1
135	Threonine (%)	0889	0.4100	0.0000	0.5541	0.0297	0.0197	28	-4.85	135.99	0
135	Threonine (%)	0682	0.5120	0.0000	0.5541	0.0297	0.0197	28	-1.42	135.00	0
135	Threonine (%)	0652	0.5200	0.0200	0.5541	0.0297	0.0197	28	-1.15	135.00	0
135	Threonine (%)	0626	0.5220	0.0080	0.5541	0.0297	0.0197	28	-1.08	135.05	0
135	Threonine (%)	0353	0.5250	0.0100	0.5541	0.0297	0.0197	28	-0.98	135.00	0
135	Threonine (%)	0610	0.5250	0.0100	0.5541	0.0297	0.0197	28	-0.98	135.05	0
135	Threonine (%)	0504	0.5350	0.0300	0.5541	0.0297	0.0197	28	-0.64	135.00	0
135	Threonine (%)	0644	0.5385	0.0030	0.5541	0.0297	0.0197	28	-0.52	135.00	0
135	Threonine (%)	0354	0.5395	0.0010	0.5541	0.0297	0.0197	28	-0.49	135.00	0
135	Threonine (%)	0571	0.5480	0.0060	0.5541	0.0297	0.0197	28	-0.20	135.00	0
135	Threonine (%)	2059	0.5495	0.0030	0.5541	0.0297	0.0197	28	-0.15	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 (%)	0870	0.5500	0.0200	0.5541	0.0297	0.0197	28	-0.14	135.00	0
135	Threonine (%)	0872	0.5515	0.0110	0.5541	0.0297	0.0197	28	-0.09	135.00	0
135	Threonine (%)	0868	0.5550	0.0140	0.5541	0.0297	0.0197	28	0.03	135.00	0
135	Threonine (%)	0910	0.5550	0.0100	0.5541	0.0297	0.0197	28	0.03	135.00	0
135	Threonine (%)	0941	0.5550	0.0000	0.5541	0.0297	0.0197	28	0.03	135.00	0
135	Threonine (%)	0171	0.5560	0.0280	0.5541	0.0297	0.0197	28	0.07	135.00	0
135	Threonine (%)	0859	0.5575	0.0020	0.5541	0.0297	0.0197	28	0.12	135.00	0
135	Threonine (%)	0878	0.5575	0.0050	0.5541	0.0297	0.0197	28	0.12	135.00	0
135	Threonine (%)	0148	0.5600	0.0200	0.5541	0.0297	0.0197	28	0.20	135.05	0
135	Threonine (%)	0098	0.5625	0.0030	0.5541	0.0297	0.0197	28	0.28	135.02	0
135	Threonine (%)	0619	0.5670	0.0300	0.5541	0.0297	0.0197	28	0.44	135.00	0
135	Threonine (%)	0968	0.5850	0.0100	0.5541	0.0297	0.0197	28	1.04	135.00	0
135	Threonine (%)	2196	0.5870	0.0000	0.5541	0.0297	0.0197	28	1.11	135.05	0
135	Threonine (%)	2188	0.5950	0.0100	0.5541	0.0297	0.0197	28	1.38	135.05	0
135	Threonine (%)	0918	0.6096	0.1538	0.5541	0.0297	0.0197	28	1.87	135.00	0
135	Threonine (%)	0226	0.6220	0.0340	0.5541	0.0297	0.0197	28	2.29	135.00	0
135	Threonine (%)	0675	0.6650	0.1100	0.5541	0.0297	0.0197	28	3.74	135.00	0
135	Threonine (%)	0407	0.4720	0.2280	0.5541	0.0297	0.0197	28	-2.77	135.05	1
136	Tryptophan (%)	0407	0.0600	0.0180	0.1847	0.0187	0.0049	18	-6.68	136.05	0
136	Tryptophan (%)	0918	0.1100	0.0000	0.1847	0.0187	0.0049	18	-4.00	136.00	0
136	Tryptophan (%)	0171	0.1540	0.0120	0.1847	0.0187	0.0049	18	-1.64	136.00	0
136	Tryptophan (%)	0870	0.1799	0.0099	0.1847	0.0187	0.0049	18	-0.26	136.00	0
136	Tryptophan (%)	0910	0.1800	0.0000	0.1847	0.0187	0.0049	18	-0.25	136.00	0
136	Tryptophan (%)	0098	0.1800	0.0060	0.1847	0.0187	0.0049	18	-0.25	136.02	0
136	Tryptophan (%)	0571	0.1825	0.0050	0.1847	0.0187	0.0049	18	-0.12	136.03	0
136	Tryptophan (%)	0872	0.1830	0.0020	0.1847	0.0187	0.0049	18	-0.09	136.03	0
136	Tryptophan (%)	0878	0.1835	0.0030	0.1847	0.0187	0.0049	18	-0.06	136.01	0
136	Tryptophan (%)	2059	0.1845	0.0010	0.1847	0.0187	0.0049	18	-0.01	136.03	0
136	Tryptophan (%)	0644	0.1870	0.0000	0.1847	0.0187	0.0049	18	0.12	136.01	0
136	Tryptophan (%)	0619	0.1875	0.0210	0.1847	0.0187	0.0049	18	0.15	136.00	0
136	Tryptophan (%)	0859	0.1891	0.0019	0.1847	0.0187	0.0049	18	0.23	136.03	0
136	Tryptophan (%)	0504	0.1900	0.0000	0.1847	0.0187	0.0049	18	0.28	136.99	0
136	Tryptophan (%)	0868	0.1970	0.0080	0.1847	0.0187	0.0049	18	0.66	136.01	0
136	Tryptophan (%)	0682	0.2080	0.0000	0.1847	0.0187	0.0049	18	1.25	136.00	0
136	Tryptophan (%)	0353	0.2100	0.0000	0.1847	0.0187	0.0049	18	1.35	136.03	0
136	Tryptophan (%)	0889	0.3200	0.0000	0.1847	0.0187	0.0049	18	7.25	136.99	0
137	Tyrosine (%)	0889	0.3200	0.0000	0.4784	0.0688	0.0147	23	-2.30	137.99	0
137	Tyrosine (%)	0941	0.3410	0.0000	0.4784	0.0688	0.0147	23	-2.00	137.00	0
137	Tyrosine (%)	0910	0.3450	0.0300	0.4784	0.0688	0.0147	23	-1.94	137.00	0
137	Tyrosine (%)	0626	0.3755	0.0270	0.4784	0.0688	0.0147	23	-1.50	137.05	0
137	Tyrosine (%)	0968	0.4450	0.0300	0.4784	0.0688	0.0147	23	-0.49	137.00	0
137	Tyrosine (%)	2188	0.4450	0.0100	0.4784	0.0688	0.0147	23	-0.49	137.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
137	Tyrosine (%)	0354	0.4525	0.0010	0.4784	0.0688	0.0147	23	-0.38	137.00	0
137	Tyrosine (%)	0504	0.4650	0.0100	0.4784	0.0688	0.0147	23	-0.20	137.00	0
137	Tyrosine (%)	2196	0.4660	0.0000	0.4784	0.0688	0.0147	23	-0.18	137.05	0
137	Tyrosine (%)	0870	0.4677	0.0017	0.4784	0.0688	0.0147	23	-0.16	137.00	0
137	Tyrosine (%)	0918	0.4777	0.1105	0.4784	0.0688	0.0147	23	-0.01	137.00	0
137	Tyrosine (%)	0171	0.4805	0.0130	0.4784	0.0688	0.0147	23	0.03	137.00	0
137	Tyrosine (%)	0872	0.4895	0.0130	0.4784	0.0688	0.0147	23	0.16	137.00	0
137	Tyrosine (%)	0098	0.4895	0.0050	0.4784	0.0688	0.0147	23	0.16	137.02	0
137	Tyrosine (%)	0644	0.4900	0.0140	0.4784	0.0688	0.0147	23	0.17	137.00	0
137	Tyrosine (%)	0610	0.5100	0.0200	0.4784	0.0688	0.0147	23	0.46	137.05	0
137	Tyrosine (%)	0353	0.5300	0.0000	0.4784	0.0688	0.0147	23	0.75	137.00	0
137	Tyrosine (%)	0226	0.5335	0.0010	0.4784	0.0688	0.0147	23	0.80	137.00	0
137	Tyrosine (%)	2059	0.5365	0.0030	0.4784	0.0688	0.0147	23	0.84	137.00	0
137	Tyrosine (%)	0682	0.5390	0.0000	0.4784	0.0688	0.0147	23	0.88	137.00	0
137	Tyrosine (%)	0675	0.5550	0.0300	0.4784	0.0688	0.0147	23	1.11	137.00	0
137	Tyrosine (%)	2146	0.5600	0.0000	0.4784	0.0688	0.0147	23	1.19	137.99	0
137	Tyrosine (%)	0148	0.5700	0.0200	0.4784	0.0688	0.0147	23	1.33	137.05	0
137	Tyrosine (%)	0407	0.6390	0.4180	0.4784	0.0688	0.0147	23	2.34	137.05	1
138	Valine (%)	0226	0.5360	0.0540	0.6941	0.0477	0.0150	27	-3.32	138.00	0
138	Valine (%)	0171	0.5630	0.0180	0.6941	0.0477	0.0150	27	-2.75	138.00	0
138	Valine (%)	0353	0.6100	0.0200	0.6941	0.0477	0.0150	27	-1.76	138.00	0
138	Valine (%)	0870	0.6200	0.0400	0.6941	0.0477	0.0150	27	-1.55	138.00	0
138	Valine (%)	2188	0.6400	0.0200	0.6941	0.0477	0.0150	27	-1.13	138.05	0
138	Valine (%)	0889	0.6400	0.0000	0.6941	0.0477	0.0150	27	-1.13	138.99	0
138	Valine (%)	0941	0.6780	0.0000	0.6941	0.0477	0.0150	27	-0.34	138.00	0
138	Valine (%)	0626	0.6780	0.0040	0.6941	0.0477	0.0150	27	-0.34	138.05	0
138	Valine (%)	0868	0.6810	0.0100	0.6941	0.0477	0.0150	27	-0.28	138.00	0
138	Valine (%)	0859	0.6868	0.0012	0.6941	0.0477	0.0150	27	-0.15	138.00	0
138	Valine (%)	2196	0.6890	0.0000	0.6941	0.0477	0.0150	27	-0.11	138.05	0
138	Valine (%)	0652	0.6950	0.0100	0.6941	0.0477	0.0150	27	0.02	138.00	0
138	Valine (%)	0354	0.6955	0.0010	0.6941	0.0477	0.0150	27	0.03	138.00	0
138	Valine (%)	0878	0.7045	0.0170	0.6941	0.0477	0.0150	27	0.22	138.00	0
138	Valine (%)	0571	0.7080	0.0080	0.6941	0.0477	0.0150	27	0.29	138.00	0
138	Valine (%)	2059	0.7115	0.0050	0.6941	0.0477	0.0150	27	0.36	138.00	0
138	Valine (%)	0872	0.7120	0.0160	0.6941	0.0477	0.0150	27	0.37	138.00	0
138	Valine (%)	0619	0.7165	0.0030	0.6941	0.0477	0.0150	27	0.47	138.00	0
138	Valine (%)	0644	0.7195	0.0050	0.6941	0.0477	0.0150	27	0.53	138.00	0
138	Valine (%)	0910	0.7200	0.0600	0.6941	0.0477	0.0150	27	0.54	138.00	0
138	Valine (%)	0504	0.7250	0.0300	0.6941	0.0477	0.0150	27	0.65	138.00	0
138	Valine (%)	0610	0.7250	0.0100	0.6941	0.0477	0.0150	27	0.65	138.05	0
138	Valine (%)	0098	0.7260	0.0120	0.6941	0.0477	0.0150	27	0.67	138.02	0
138	Valine (%)	0682	0.7300	0.0000	0.6941	0.0477	0.0150	27	0.75	138.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
138	Valine (%)	0148	0.7450	0.0300	0.6941	0.0477	0.0150	27	1.07	138.05	0
138	Valine (%)	0675	0.7600	0.0200	0.6941	0.0477	0.0150	27	1.38	138.00	0
138	Valine (%)	0968	0.7650	0.0100	0.6941	0.0477	0.0150	27	1.49	138.00	0
138	Valine (%)	0407	0.4885	0.2790	0.6941	0.0477	0.0150	27	-4.31	138.05	1
138	Valine (%)	0918	0.7363	0.2241	0.6941	0.0477	0.0150	27	0.88	138.00	1
139	Taurine (%)	0682	0.0980	0.0000				3		139.00	0
139	Taurine (%)	0504	0.2050	0.0100				3		139.00	0
139	Taurine (%)	0407	0.3900	0.0420				3		139.05	0
139	Taurine (%)	0098	< 0.01					3		139.02	5
150	Phytase (Units / kg)	0619	944.0	80.00	1,841	1,164	101.1	4		150.00	0
150	Phytase (Units / kg)	0610	992.0	76.00	1,841	1,164	101.1	4		150.00	0
150	Phytase (Units / kg)	0218	2,004	38.20	1,841	1,164	101.1	4		150.99	0
150	Phytase (Units / kg)	2022	3,425	210.0	1,841	1,164	101.1	4		150.00	0
160	Fructose (%)	0619	0.1390	0.0020				3		160.99	0
160	Fructose (%)	0297	0.1570	0.0080				3		160.10	0
160	Fructose (%)	0096	0.2245	0.0407				3		160.99	0
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0619	0.1185	0.0010				3		162.99	0
162	Glucose (%)	0297	0.2130	0.0240				3		162.10	0
162	Glucose (%)	0096	0.4306	0.0512				3		162.99	0
163	Lactose (%)	0297	0.1005	0.0230				2		163.10	0
163	Lactose (%)	0619	0.2005	0.0010				2		163.99	0
163	Lactose (%)	0096	< 0.4					2		163.99	5
164	Maltose (%)	0297	0.2805	0.0130				2		164.10	0
164	Maltose (%)	0096	1.693	1.102				2		164.99	0
165	Sucrose (%)	0619	1.960	0.0200				3		165.99	0
165	Sucrose (%)	0297	2.027	0.0100				3		165.10	0
165	Sucrose (%)	0096	2.110	0.2004				3		165.99	0
166	Raffinose (%)	0619	0.3680	0.0080				2		166.99	0
166	Raffinose (%)	0297	0.4340	0.0040				2		166.10	0
167	Stachyose (%)	0619	0.7850	0.0040				2		167.99	0
167	Stachyose (%)	0297	0.8930	0.0300				2		167.10	0
350	Carbadox (ppm)	0941	0.5890	0.0000				1		350.03	0
351	Chlortetracycline (ppm)	0218	1.884	0.2013	2.171	0.3173	0.1201	5		351.00	0
351	Chlortetracycline (ppm)	0941	1.986	0.0000	2.171	0.3173	0.1201	5		351.05	0
351	Chlortetracycline (ppm)	0939	2.101	0.1570	2.171	0.3173	0.1201	5		351.05	0
351	Chlortetracycline (ppm)	0038	2.182	0.0520	2.171	0.3173	0.1201	5		351.03	0
351	Chlortetracycline (ppm)	0148	2.701	0.1900	2.171	0.3173	0.1201	5		351.05	0
351	Chlortetracycline (ppm)	0910	< 0.3		2.171	0.3173	0.1201	5		351.03	5
373	Oxytetracycline (ppm)	0939	0.6930	0.0133				3		373.06	0
373	Oxytetracycline (ppm)	0148	0.7800	0.1340				3		373.06	0
373	Oxytetracycline (ppm)	0941	1.110	0.0000				3		373.06	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			
373	Oxytetracycline (ppm)	0038	63.90	0.8000				3		373.99	2
373	Oxytetracycline (ppm)	0218	< 2					3		373.03	5
381	Sulfadimethoxine (ppm)	0941	0.2050	0.0000				1		381.02	0
382	Sulfamethazine (ppm)	0038	0.4525	0.1650				1		382.04	0
386	Tiamulin (ppm)	0941	0.2030	0.0000				2		386.02	0
386	Tiamulin (ppm)	0910	1.000	0.0000				2		386.00	0
386	Tiamulin (ppm)	0038	< 0.3					2		386.99	5
388	Tylosin (ppm)	0910	< 0.2					0		388.03	5
393	Ractopamine Hydrochloride (ppm)	0218	< 0.05					0		393.02	5
393	Ractopamine Hydrochloride (ppm)	0148	< 0.11					0		393.02	5
393	Ractopamine Hydrochloride (ppm)	0668	< 1					0		393.00	5
393	Ractopamine Hydrochloride (ppm)	0875	< 5					0		393.02	5
400	Water Activity (Units)	0843	0.4947	0.0044	0.5489	0.0440	0.0046	10	-1.23	400.01	0
400	Water Activity (Units)	0843	0.4975	0.0030	0.5489	0.0440	0.0046	10	-1.17	400.99	0
400	Water Activity (Units)	2268	0.5165	0.0010	0.5489	0.0440	0.0046	10	-0.73	400.01	0
400	Water Activity (Units)	0942	0.5430	0.0100	0.5489	0.0440	0.0046	10	-0.13	400.01	0
400	Water Activity (Units)	2168	0.5450	0.0100	0.5489	0.0440	0.0046	10	-0.09	400.01	0
400	Water Activity (Units)	0407	0.5498	0.0004	0.5489	0.0440	0.0046	10	0.02	400.01	0
400	Water Activity (Units)	0589	0.5610	0.0000	0.5489	0.0440	0.0046	10	0.28	400.01	0
400	Water Activity (Units)	2073	0.5780	0.0080	0.5489	0.0440	0.0046	10	0.66	400.99	0
400	Water Activity (Units)	2181	0.5882	0.0089	0.5489	0.0440	0.0046	10	0.89	400.01	0
400	Water Activity (Units)	2109	0.6153	0.0001	0.5489	0.0440	0.0046	10	1.51	400.01	0
412	Starch, Dietary (%)	0353	36.63	0.4000				1		412.01	0
516	Arsenic, Total (ppm)	0171	0.2130	0.0240	0.2693	0.0136	0.0183	8	-4.15	516.00	0
516	Arsenic, Total (ppm)	0045	0.2585	0.0230	0.2693	0.0136	0.0183	8	-0.80	516.00	0
516	Arsenic, Total (ppm)	0186	0.2655	0.0030	0.2693	0.0136	0.0183	8	-0.28	516.52	0
516	Arsenic, Total (ppm)	0910	0.2700	0.0200	0.2693	0.0136	0.0183	8	0.05	516.52	0
516	Arsenic, Total (ppm)	0553	0.2720	0.0140	0.2693	0.0136	0.0183	8	0.20	516.53	0
516	Arsenic, Total (ppm)	0939	0.2750	0.0300	0.2693	0.0136	0.0183	8	0.42	516.53	0
516	Arsenic, Total (ppm)	2053	0.2750	0.0100	0.2693	0.0136	0.0183	8	0.42	516.53	0
516	Arsenic, Total (ppm)	0918	0.3280	0.0227	0.2693	0.0136	0.0183	8	4.31	516.53	0
516	Arsenic, Total (ppm)	0407	1.572	0.1430	0.2693	0.0136	0.0183	8	95.83	516.43	1
516	Arsenic, Total (ppm)	0682	< 10		0.2693	0.0136	0.0183	8		516.43	5
518	Cadmium (ppm)	0407	0.1360	0.0216	0.1636	0.0165	0.0134	12	-1.67	518.43	0
518	Cadmium (ppm)	0171	0.1500	0.0000	0.1636	0.0165	0.0134	12	-0.83	518.41	0
518	Cadmium (ppm)	0186	0.1500	0.0460	0.1636	0.0165	0.0134	12	-0.83	518.52	0
518	Cadmium (ppm)	0918	0.1570	0.0035	0.1636	0.0165	0.0134	12	-0.40	518.53	0
518	Cadmium (ppm)	0939	0.1600	0.0400	0.1636	0.0165	0.0134	12	-0.22	518.53	0
518	Cadmium (ppm)	0407	0.1635	0.0235	0.1636	0.0165	0.0134	12	-0.01	518.41	0
518	Cadmium (ppm)	2022	0.1644	0.0084	0.1636	0.0165	0.0134	12	0.05	518.34	0
518	Cadmium (ppm)	2053	0.1650	0.0100	0.1636	0.0165	0.0134	12	0.08	518.53	0
518	Cadmium (ppm)	0553	0.1680	0.0020	0.1636	0.0165	0.0134	12	0.27	518.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
518	Cadmium (ppm)	0910	0.1700	0.0000	0.1636	0.0165	0.0134	12	0.39	518.52	0
518	Cadmium (ppm)	0968	0.1900	0.0060	0.1636	0.0165	0.0134	12	1.60	518.43	0
518	Cadmium (ppm)	0682	0.2440	0.0000	0.1636	0.0165	0.0134	12	4.87	518.43	0
518	Cadmium (ppm)	0689	< 20		0.1636	0.0165	0.0134	12		518.31	5
520	Chromium (ppm)	0918	2.304	0.5798	3.691	1.173	0.2302	13	-1.18	520.53	0
520	Chromium (ppm)	0186	2.415	0.2100	3.691	1.173	0.2302	13	-1.09	520.52	0
520	Chromium (ppm)	0407	2.523	0.0837	3.691	1.173	0.2302	13	-1.00	520.41	0
520	Chromium (ppm)	0968	2.895	0.1450	3.691	1.173	0.2302	13	-0.68	520.43	0
520	Chromium (ppm)	0171	2.940	0.2600	3.691	1.173	0.2302	13	-0.64	520.41	0
520	Chromium (ppm)	0407	3.279	0.5080	3.691	1.173	0.2302	13	-0.35	520.43	0
520	Chromium (ppm)	0164	3.915	0.1100	3.691	1.173	0.2302	13	0.19	520.53	0
520	Chromium (ppm)	0693	3.920	0.0960	3.691	1.173	0.2302	13	0.19	520.42	0
520	Chromium (ppm)	0682	4.360	0.0000	3.691	1.173	0.2302	13	0.57	520.43	0
520	Chromium (ppm)	0939	4.510	0.2000	3.691	1.173	0.2302	13	0.70	520.53	0
520	Chromium (ppm)	0553	4.575	0.4500	3.691	1.173	0.2302	13	0.75	520.53	0
520	Chromium (ppm)	0045	4.900	0.3000	3.691	1.173	0.2302	13	1.03	520.42	0
520	Chromium (ppm)	0510	5.545	0.0500	3.691	1.173	0.2302	13	1.58	520.43	0
526	Lead (ppm)	0171	0.1265	0.0050	0.2186	0.0549	0.0173	9	-1.68	526.41	0
526	Lead (ppm)	2022	0.1588	0.0224	0.2186	0.0549	0.0173	9	-1.09	526.34	0
526	Lead (ppm)	0407	0.2184	0.0197	0.2186	0.0549	0.0173	9	0.00	526.41	0
526	Lead (ppm)	2053	0.2200	0.0000	0.2186	0.0549	0.0173	9	0.03	526.53	0
526	Lead (ppm)	0918	0.2211	0.0013	0.2186	0.0549	0.0173	9	0.04	526.53	0
526	Lead (ppm)	0939	0.2250	0.0100	0.2186	0.0549	0.0173	9	0.12	526.53	0
526	Lead (ppm)	0553	0.2270	0.0040	0.2186	0.0549	0.0173	9	0.15	526.53	0
526	Lead (ppm)	0910	0.2600	0.0600	0.2186	0.0549	0.0173	9	0.75	526.52	0
526	Lead (ppm)	0407	0.4090	0.0335	0.2186	0.0549	0.0173	9	3.47	526.43	0
526	Lead (ppm)	0682	< 3		0.2186	0.0549	0.0173	9		526.43	5
526	Lead (ppm)	0689	< 20		0.2186	0.0549	0.0173	9		526.31	5
529	Mercury (ppb)	0939	20.00	0.0000				1		529.99	0
529	Mercury (ppb)	0682	< 10					1		529.99	5
529	Mercury (ppb)	0021	< 44					1		529.99	5
539	Nickel (ppm)	0407	1.893	0.0897	2.445	0.4974	0.1211	8	-1.11	539.41	0
539	Nickel (ppm)	0171	1.904	0.2300	2.445	0.4974	0.1211	8	-1.09	539.41	0
539	Nickel (ppm)	0407	2.213	0.0235	2.445	0.4974	0.1211	8	-0.47	539.43	0
539	Nickel (ppm)	0186	2.280	0.2000	2.445	0.4974	0.1211	8	-0.33	539.52	0
539	Nickel (ppm)	0553	2.600	0.1400	2.445	0.4974	0.1211	8	0.31	539.53	0
539	Nickel (ppm)	0939	2.705	0.1500	2.445	0.4974	0.1211	8	0.52	539.53	0
539	Nickel (ppm)	0682	2.980	0.0000	2.445	0.4974	0.1211	8	1.08	539.43	0
539	Nickel (ppm)	0918	2.983	0.1354	2.445	0.4974	0.1211	8	1.08	539.53	0
702	Butyric Acid (4:0) (%)	0619	0.0000	0.0000				0		702.00	4
704	Caproic Acid (6:0) (%)	0619	0.0025	0.0010				1		704.00	0
706	Caprylic acid (8:0) (%) (w/w)	0910	0.0650	0.0300				1		706.99	0

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706	Caprylic acid (8:0) (% (w/w))	0619	0.0000	0.0000				1	706.01	4	
708	Capric acid (10:0) (% (w/w))	0619	0.0000	0.0000				0	708.01	4	
710	Lauric Acid (12:0) (% (w/w))	0676	0.0025	0.0010				1	710.99	0	
710	Lauric Acid (12:0) (% (w/w))	0619	0.0000	0.0000				1	710.01	4	
710	Lauric Acid (12:0) (% (w/w))	0226	0.0000	0.0000				1	710.99	4	
710	Lauric Acid (12:0) (% (w/w))	0164	< 0.02					1	710.99	5	
714	Myristic Acid (14:0) (% (w/w))	0226	0.0080	0.0000				3	714.99	0	
714	Myristic Acid (14:0) (% (w/w))	0619	0.0235	0.0010				3	714.01	0	
714	Myristic Acid (14:0) (% (w/w))	0910	0.2100	0.0400				3	714.99	0	
714	Myristic Acid (14:0) (% (w/w))	0164	< 0.02					3	714.99	5	
716	Palmitic Acid (16:0) (% (w/w))	0226	0.5310	0.0140				3	716.99	0	
716	Palmitic Acid (16:0) (% (w/w))	0619	0.5345	0.0010				3	716.01	0	
716	Palmitic Acid (16:0) (% (w/w))	0164	0.6150	0.0500				3	716.99	0	
716	Palmitic Acid (16:0) (% (w/w))	0910	16.16	0.0600				3	716.99	2	
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))	0226	0.0160	0.0020				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0619	0.0275	0.0010				3	718.01	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0910	0.3150	0.0700				3	718.99	2	
722	Stearic Acid (18:0) (% (w/w))	0619	0.0690	0.0000				3	722.01	0	
722	Stearic Acid (18:0) (% (w/w))	0226	0.0990	0.0000				3	722.99	0	
722	Stearic Acid (18:0) (% (w/w))	0164	0.1100	0.0000				3	722.99	0	
722	Stearic Acid (18:0) (% (w/w))	0910	2.930	0.2200				3	722.99	2	
724	Oleic Acid (9c-18:1) (% (w/w))	0619	0.6630	0.0180				3	724.01	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.7515	0.0190				3	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0164	0.7600	0.0400				3	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0910	26.42	0.3200				3	724.99	2	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	1.320	0.0200				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.503	0.0830				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	2.410	0.0000				3	726.01	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0910	48.49	0.2300				3	726.99	2	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v)	0619	0.0590	0.0020				3	728.01	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v)	0676	0.0600	0.0000				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v)	0226	0.0730	0.0080				3	728.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0105	0.0010				3	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.0225	0.0010				3	730.01	0	
730	Arachidic Acid (20:0) (% (w/w))	0910	0.3350	0.0500				3	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0164	< 0.02					3	730.99	5	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0115	0.0010				2	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.0260	0.0000				2	732.01	0	
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	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	0619	0.0000	0.0000				0	738.01	4	

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c)	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	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0080	0.0020				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0910	0.1200	0.0800				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0164	< 0.02					2	742.99	5	
744	Erucic Acid (13c-22:1) (% (w/w))	0619	0.0000	0.0000				0	744.01	4	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					0	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c)	0619	0.0000	0.0000				0	746.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c)	0226	0.0000	0.0000				0	746.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c)	0676	0.0000	0.0000				0	746.99	4	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0085	0.0010				2	748.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0910	0.1700	0.0600				2	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c)	0619	0.0000	0.0000				0	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c)	0226	0.0000	0.0000				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c)	0676	0.0000	0.0000				0	750.99	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	0619	0.0000	0.0000				0	752.01	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	0.0000	0.0000				0	752.99	4	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0676	0.0600	0.0000				1	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0676	1.320	0.0200				1	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0164	0.7900	0.0600				1	758.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0164	0.8450	0.0500				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0164	1.595	0.0300				1	766.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	3.400	0.1400				2	770.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	2216	4.995	0.0300				2	770.01	0	
772	Total Fatty Acids (% (w/w))	0226	3.020	0.0600				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0164	3.250	0.1400				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.