

Animal Feed Scheme
Beef Feed, Medicated

Labs Reporting: 197
Analytes Reported 115
Issue Date : 08/31/2019

Test Material Code # 201927

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	0.4000	0.0000				1		000.02	0
001	Loss on Drying (%)	0618	7.175	0.2900	8.872	0.3436	0.1093	82	-4.94	001.99	0
001	Loss on Drying (%)	0366	7.400	0.2000	8.872	0.3436	0.1093	82	-4.28	001.07	0
001	Loss on Drying (%)	0596	7.880	0.0400	8.872	0.3436	0.1093	82	-2.89	001.00	0
001	Loss on Drying (%)	0038	8.015	0.0500	8.872	0.3436	0.1093	82	-2.49	001.07	0
001	Loss on Drying (%)	0028	8.135	0.1700	8.872	0.3436	0.1093	82	-2.14	001.07	0
001	Loss on Drying (%)	0853	8.150	0.1000	8.872	0.3436	0.1093	82	-2.10	001.07	0
001	Loss on Drying (%)	0889	8.275	0.0300	8.872	0.3436	0.1093	82	-1.74	001.99	0
001	Loss on Drying (%)	0536	8.300	0.0400	8.872	0.3436	0.1093	82	-1.66	001.99	0
001	Loss on Drying (%)	0083	8.320	0.0400	8.872	0.3436	0.1093	82	-1.61	001.07	0
001	Loss on Drying (%)	0510	8.350	0.1000	8.872	0.3436	0.1093	82	-1.52	001.99	0
001	Loss on Drying (%)	0045	8.395	0.4900	8.872	0.3436	0.1093	82	-1.39	001.07	0
001	Loss on Drying (%)	0034	8.405	0.0100	8.872	0.3436	0.1093	82	-1.36	001.07	0
001	Loss on Drying (%)	0505	8.405	0.0500	8.872	0.3436	0.1093	82	-1.36	001.07	0
001	Loss on Drying (%)	2259	8.434	0.1780	8.872	0.3436	0.1093	82	-1.27	001.07	0
001	Loss on Drying (%)	0918	8.490	0.0200	8.872	0.3436	0.1093	82	-1.11	001.99	0
001	Loss on Drying (%)	2155	8.500	0.3600	8.872	0.3436	0.1093	82	-1.08	001.99	0
001	Loss on Drying (%)	0226	8.515	0.0100	8.872	0.3436	0.1093	82	-1.04	001.07	0
001	Loss on Drying (%)	0683	8.515	0.0900	8.872	0.3436	0.1093	82	-1.04	001.07	0
001	Loss on Drying (%)	0644	8.595	0.0300	8.872	0.3436	0.1093	82	-0.81	001.05	0
001	Loss on Drying (%)	0610	8.675	0.0100	8.872	0.3436	0.1093	82	-0.57	001.05	0
001	Loss on Drying (%)	2246	8.685	0.0500	8.872	0.3436	0.1093	82	-0.54	001.99	0
001	Loss on Drying (%)	0142	8.695	0.0300	8.872	0.3436	0.1093	82	-0.51	001.07	0
001	Loss on Drying (%)	0676	8.730	0.0600	8.872	0.3436	0.1093	82	-0.41	001.99	0
001	Loss on Drying (%)	0504	8.755	0.0700	8.872	0.3436	0.1093	82	-0.34	001.00	0
001	Loss on Drying (%)	0309	8.765	0.0300	8.872	0.3436	0.1093	82	-0.31	001.00	0
001	Loss on Drying (%)	0187	8.785	0.0100	8.872	0.3436	0.1093	82	-0.25	001.07	0
001	Loss on Drying (%)	0948	8.810	0.0600	8.872	0.3436	0.1093	82	-0.18	001.99	0
001	Loss on Drying (%)	2190	8.815	0.1100	8.872	0.3436	0.1093	82	-0.16	001.07	0
001	Loss on Drying (%)	0675	8.835	0.0100	8.872	0.3436	0.1093	82	-0.11	001.07	0
001	Loss on Drying (%)	0186	8.840	0.0400	8.872	0.3436	0.1093	82	-0.09	001.99	0
001	Loss on Drying (%)	0849	8.865	0.1100	8.872	0.3436	0.1093	82	-0.02	001.07	0
001	Loss on Drying (%)	2062	8.874	0.0042	8.872	0.3436	0.1093	82	0.01	001.03	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	
001	Loss on Drying (%)	0171	8.880	0.0200	8.872	0.3436	0.1093	82	0.02	001.07	0
001	Loss on Drying (%)	0169	8.885	0.0500	8.872	0.3436	0.1093	82	0.04	001.00	0
001	Loss on Drying (%)	0878	8.885	0.0500	8.872	0.3436	0.1093	82	0.04	001.03	0
001	Loss on Drying (%)	2192	8.885	0.1300	8.872	0.3436	0.1093	82	0.04	001.07	0
001	Loss on Drying (%)	0148	8.900	0.0200	8.872	0.3436	0.1093	82	0.08	001.07	0
001	Loss on Drying (%)	2242	8.900	0.2000	8.872	0.3436	0.1093	82	0.08	001.99	0
001	Loss on Drying (%)	0619	8.920	0.0600	8.872	0.3436	0.1093	82	0.14	001.03	0
001	Loss on Drying (%)	0297	8.920	0.1000	8.872	0.3436	0.1093	82	0.14	001.07	0
001	Loss on Drying (%)	0868	8.930	0.0000	8.872	0.3436	0.1093	82	0.17	001.03	0
001	Loss on Drying (%)	2144	8.930	0.1000	8.872	0.3436	0.1093	82	0.17	001.07	0
001	Loss on Drying (%)	0074	8.945	0.1100	8.872	0.3436	0.1093	82	0.21	001.07	0
001	Loss on Drying (%)	0590	8.945	0.0500	8.872	0.3436	0.1093	82	0.21	001.07	0
001	Loss on Drying (%)	0089	8.975	0.0300	8.872	0.3436	0.1093	82	0.30	001.07	0
001	Loss on Drying (%)	0682	8.980	0.0000	8.872	0.3436	0.1093	82	0.32	001.07	0
001	Loss on Drying (%)	2009	8.980	0.0041	8.872	0.3436	0.1093	82	0.32	001.07	0
001	Loss on Drying (%)	0098	8.990	0.1000	8.872	0.3436	0.1093	82	0.34	001.07	0
001	Loss on Drying (%)	0015	8.990	0.0000	8.872	0.3436	0.1093	82	0.34	001.07	0
001	Loss on Drying (%)	0066	8.990	0.1200	8.872	0.3436	0.1093	82	0.34	001.07	0
001	Loss on Drying (%)	0872	8.990	0.0000	8.872	0.3436	0.1093	82	0.34	001.07	0
001	Loss on Drying (%)	0876	9.000	0.4000	8.872	0.3436	0.1093	82	0.37	001.07	0
001	Loss on Drying (%)	0037	9.000	0.0000	8.872	0.3436	0.1093	82	0.37	001.99	0
001	Loss on Drying (%)	0560	9.000	0.6000	8.872	0.3436	0.1093	82	0.37	001.99	0
001	Loss on Drying (%)	2018	9.017	0.1080	8.872	0.3436	0.1093	82	0.42	001.99	0
001	Loss on Drying (%)	2268	9.020	0.3400	8.872	0.3436	0.1093	82	0.43	001.99	0
001	Loss on Drying (%)	0003	9.025	0.0100	8.872	0.3436	0.1093	82	0.45	001.07	0
001	Loss on Drying (%)	2053	9.025	0.0500	8.872	0.3436	0.1093	82	0.45	001.07	0
001	Loss on Drying (%)	2059	9.030	0.0000	8.872	0.3436	0.1093	82	0.46	001.07	0
001	Loss on Drying (%)	0571	9.035	0.0100	8.872	0.3436	0.1093	82	0.48	001.07	0
001	Loss on Drying (%)	0581	9.045	0.1100	8.872	0.3436	0.1093	82	0.50	001.07	0
001	Loss on Drying (%)	0852	9.045	0.0100	8.872	0.3436	0.1093	82	0.50	001.99	0
001	Loss on Drying (%)	0035	9.050	0.0000	8.872	0.3436	0.1093	82	0.52	001.07	0
001	Loss on Drying (%)	0049	9.050	0.1400	8.872	0.3436	0.1093	82	0.52	001.07	0
001	Loss on Drying (%)	0910	9.050	0.1000	8.872	0.3436	0.1093	82	0.52	001.99	0
001	Loss on Drying (%)	0656	9.090	0.2000	8.872	0.3436	0.1093	82	0.64	001.99	0
001	Loss on Drying (%)	2012	9.110	0.0000	8.872	0.3436	0.1093	82	0.69	001.07	0
001	Loss on Drying (%)	0139	9.140	0.1000	8.872	0.3436	0.1093	82	0.78	001.07	0
001	Loss on Drying (%)	2081	9.145	0.5900	8.872	0.3436	0.1093	82	0.80	001.99	0
001	Loss on Drying (%)	0638	9.150	0.0600	8.872	0.3436	0.1093	82	0.81	001.07	0
001	Loss on Drying (%)	0695	9.195	0.0100	8.872	0.3436	0.1093	82	0.94	001.07	0
001	Loss on Drying (%)	0912	9.200	0.0000	8.872	0.3436	0.1093	82	0.96	001.99	0
001	Loss on Drying (%)	0612	9.210	0.0400	8.872	0.3436	0.1093	82	0.98	001.99	0
001	Loss on Drying (%)	0027	9.236	0.0330	8.872	0.3436	0.1093	82	1.06	001.00	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	
001	Loss on Drying (%)	2262	9.242	0.0550	8.872	0.3436	0.1093	82	1.08	001.07	0
001	Loss on Drying (%)	0357	9.296	0.1271	8.872	0.3436	0.1093	82	1.24	001.99	0
001	Loss on Drying (%)	2222	9.372	0.0540	8.872	0.3436	0.1093	82	1.46	001.07	0
001	Loss on Drying (%)	0278	9.455	0.1100	8.872	0.3436	0.1093	82	1.70	001.07	0
001	Loss on Drying (%)	0019	9.555	0.1900	8.872	0.3436	0.1093	82	1.99	001.99	0
001	Loss on Drying (%)	0843	9.655	0.6700	8.872	0.3436	0.1093	82	2.28	001.03	0
001	Loss on Drying (%)	0843	9.655	0.6700	8.872	0.3436	0.1093	82	2.28	001.07	0
001	Loss on Drying (%)	0529	9.910	0.1400	8.872	0.3436	0.1093	82	3.02	001.07	0
001	Loss on Drying (%)	0019	8.050	0.9000	8.872	0.3436	0.1093	82	-2.39	001.07	1
001	Loss on Drying (%)	0693	9.421	1.497	8.872	0.3436	0.1093	82	1.60	001.07	1
001	Loss on Drying (%)	0353	91.18	0.1400	8.872	0.3436	0.1093	82	239.54	001.07	2
002	Protein, Crude (%)	2129	8.125	0.0500	17.93	0.3008	0.1423	187	-32.60	002.06	0
002	Protein, Crude (%)	2073	11.42	0.1300	17.93	0.3008	0.1423	187	-21.66	002.05	0
002	Protein, Crude (%)	2268	13.18	0.7600	17.93	0.3008	0.1423	187	-15.79	002.06	0
002	Protein, Crude (%)	0169	17.00	0.1300	17.93	0.3008	0.1423	187	-3.11	002.02	0
002	Protein, Crude (%)	2128	17.02	0.1340	17.93	0.3008	0.1423	187	-3.04	002.03	0
002	Protein, Crude (%)	0019	17.14	0.3200	17.93	0.3008	0.1423	187	-2.63	002.06	0
002	Protein, Crude (%)	0852	17.28	0.0500	17.93	0.3008	0.1423	187	-2.18	002.05	0
002	Protein, Crude (%)	0014	17.30	0.6000	17.93	0.3008	0.1423	187	-2.10	002.06	0
002	Protein, Crude (%)	0650	17.33	0.2100	17.93	0.3008	0.1423	187	-2.01	002.06	0
002	Protein, Crude (%)	0011	17.35	0.0200	17.93	0.3008	0.1423	187	-1.93	002.06	0
002	Protein, Crude (%)	0910	17.40	0.0000	17.93	0.3008	0.1423	187	-1.76	002.01	0
002	Protein, Crude (%)	0529	17.41	0.0900	17.93	0.3008	0.1423	187	-1.75	002.06	0
002	Protein, Crude (%)	2262	17.42	0.0900	17.93	0.3008	0.1423	187	-1.71	002.05	0
002	Protein, Crude (%)	0598	17.45	0.0800	17.93	0.3008	0.1423	187	-1.60	002.06	0
002	Protein, Crude (%)	0897	17.47	0.0100	17.93	0.3008	0.1423	187	-1.55	002.05	0
002	Protein, Crude (%)	0539	17.47	0.2500	17.93	0.3008	0.1423	187	-1.55	002.06	0
002	Protein, Crude (%)	0955	17.50	0.2000	17.93	0.3008	0.1423	187	-1.43	002.06	0
002	Protein, Crude (%)	0541	17.51	0.1100	17.93	0.3008	0.1423	187	-1.42	002.06	0
002	Protein, Crude (%)	2018	17.51	0.0800	17.93	0.3008	0.1423	187	-1.40	002.06	0
002	Protein, Crude (%)	2062	17.52	0.0196	17.93	0.3008	0.1423	187	-1.36	002.05	0
002	Protein, Crude (%)	2251	17.55	0.0100	17.93	0.3008	0.1423	187	-1.28	002.06	0
002	Protein, Crude (%)	0619	17.55	0.1000	17.93	0.3008	0.1423	187	-1.27	002.05	0
002	Protein, Crude (%)	2190	17.55	0.0800	17.93	0.3008	0.1423	187	-1.27	002.05	0
002	Protein, Crude (%)	2248	17.55	0.0400	17.93	0.3008	0.1423	187	-1.27	002.05	0
002	Protein, Crude (%)	0651	17.56	0.1010	17.93	0.3008	0.1423	187	-1.24	002.05	0
002	Protein, Crude (%)	2181	17.58	0.1800	17.93	0.3008	0.1423	187	-1.17	002.05	0
002	Protein, Crude (%)	0939	17.60	0.0700	17.93	0.3008	0.1423	187	-1.12	002.05	0
002	Protein, Crude (%)	0062	17.60	0.0480	17.93	0.3008	0.1423	187	-1.09	002.06	0
002	Protein, Crude (%)	0955	17.65	0.3000	17.93	0.3008	0.1423	187	-0.93	002.05	0
002	Protein, Crude (%)	0066	17.67	0.0400	17.93	0.3008	0.1423	187	-0.87	002.02	0
002	Protein, Crude (%)	0874	17.67	0.0600	17.93	0.3008	0.1423	187	-0.87	002.04	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 (%)	0964	17.67	0.6040	17.93	0.3008	0.1423	187	-0.87	002.06	0
002	Protein, Crude (%)	2012	17.69	0.1500	17.93	0.3008	0.1423	187	-0.82	002.05	0
002	Protein, Crude (%)	0885	17.69	0.1026	17.93	0.3008	0.1423	187	-0.81	002.05	0
002	Protein, Crude (%)	0510	17.70	0.0000	17.93	0.3008	0.1423	187	-0.77	002.06	0
002	Protein, Crude (%)	0123	17.71	0.0500	17.93	0.3008	0.1423	187	-0.75	002.06	0
002	Protein, Crude (%)	0164	17.72	0.3200	17.93	0.3008	0.1423	187	-0.70	002.01	0
002	Protein, Crude (%)	2146	17.72	0.0800	17.93	0.3008	0.1423	187	-0.70	002.05	0
002	Protein, Crude (%)	0581	17.72	0.1600	17.93	0.3008	0.1423	187	-0.70	002.06	0
002	Protein, Crude (%)	0676	17.72	0.3200	17.93	0.3008	0.1423	187	-0.70	002.06	0
002	Protein, Crude (%)	0049	17.73	0.0200	17.93	0.3008	0.1423	187	-0.67	002.06	0
002	Protein, Crude (%)	0100	17.73	0.1800	17.93	0.3008	0.1423	187	-0.67	002.06	0
002	Protein, Crude (%)	0968	17.73	0.1200	17.93	0.3008	0.1423	187	-0.66	002.01	0
002	Protein, Crude (%)	2097	17.73	0.0478	17.93	0.3008	0.1423	187	-0.66	002.05	0
002	Protein, Crude (%)	0139	17.74	0.1200	17.93	0.3008	0.1423	187	-0.63	002.06	0
002	Protein, Crude (%)	2259	17.74	0.1510	17.93	0.3008	0.1423	187	-0.62	002.01	0
002	Protein, Crude (%)	0354	17.75	0.0100	17.93	0.3008	0.1423	187	-0.62	002.05	0
002	Protein, Crude (%)	0042	17.75	0.6100	17.93	0.3008	0.1423	187	-0.62	002.06	0
002	Protein, Crude (%)	0164	17.75	0.1200	17.93	0.3008	0.1423	187	-0.60	002.06	0
002	Protein, Crude (%)	0685	17.76	0.0500	17.93	0.3008	0.1423	187	-0.58	002.01	0
002	Protein, Crude (%)	0870	17.76	0.0230	17.93	0.3008	0.1423	187	-0.56	002.01	0
002	Protein, Crude (%)	2193	17.77	0.2500	17.93	0.3008	0.1423	187	-0.55	002.01	0
002	Protein, Crude (%)	0504	17.77	0.2100	17.93	0.3008	0.1423	187	-0.55	002.06	0
002	Protein, Crude (%)	0881	17.77	0.0430	17.93	0.3008	0.1423	187	-0.53	002.05	0
002	Protein, Crude (%)	0226	17.78	0.1700	17.93	0.3008	0.1423	187	-0.52	002.06	0
002	Protein, Crude (%)	0675	17.79	0.0700	17.93	0.3008	0.1423	187	-0.48	002.05	0
002	Protein, Crude (%)	2009	17.79	0.0251	17.93	0.3008	0.1423	187	-0.48	002.05	0
002	Protein, Crude (%)	0610	17.80	0.0000	17.93	0.3008	0.1423	187	-0.43	002.01	0
002	Protein, Crude (%)	0045	17.80	0.0000	17.93	0.3008	0.1423	187	-0.43	002.06	0
002	Protein, Crude (%)	0278	17.80	0.0000	17.93	0.3008	0.1423	187	-0.43	002.06	0
002	Protein, Crude (%)	0505	17.81	0.0500	17.93	0.3008	0.1423	187	-0.42	002.06	0
002	Protein, Crude (%)	0870	17.81	0.0269	17.93	0.3008	0.1423	187	-0.40	002.06	0
002	Protein, Crude (%)	0003	17.81	0.0600	17.93	0.3008	0.1423	187	-0.40	002.06	0
002	Protein, Crude (%)	0036	17.82	0.1198	17.93	0.3008	0.1423	187	-0.37	002.02	0
002	Protein, Crude (%)	2188	17.83	0.0200	17.93	0.3008	0.1423	187	-0.34	002.01	0
002	Protein, Crude (%)	2222	17.84	0.1100	17.93	0.3008	0.1423	187	-0.32	002.06	0
002	Protein, Crude (%)	0695	17.84	0.1610	17.93	0.3008	0.1423	187	-0.31	002.06	0
002	Protein, Crude (%)	0968	17.84	0.0470	17.93	0.3008	0.1423	187	-0.31	002.06	0
002	Protein, Crude (%)	2216	17.85	0.0300	17.93	0.3008	0.1423	187	-0.29	002.06	0
002	Protein, Crude (%)	0652	17.85	0.1000	17.93	0.3008	0.1423	187	-0.27	002.01	0
002	Protein, Crude (%)	2196	17.85	0.0000	17.93	0.3008	0.1423	187	-0.27	002.01	0
002	Protein, Crude (%)	0015	17.85	0.0200	17.93	0.3008	0.1423	187	-0.27	002.06	0
002	Protein, Crude (%)	0144	17.85	0.1000	17.93	0.3008	0.1423	187	-0.27	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 (%)	0298	17.85	0.0200	17.93	0.3008	0.1423	187	-0.27	002.06	0
002	Protein, Crude (%)	0868	17.85	0.0200	17.93	0.3008	0.1423	187	-0.27	002.06	0
002	Protein, Crude (%)	2012	17.86	0.5500	17.93	0.3008	0.1423	187	-0.25	002.06	0
002	Protein, Crude (%)	0592	17.86	0.0145	17.93	0.3008	0.1423	187	-0.25	002.06	0
002	Protein, Crude (%)	0194	17.86	0.0200	17.93	0.3008	0.1423	187	-0.24	002.05	0
002	Protein, Crude (%)	0868	17.86	0.0400	17.93	0.3008	0.1423	187	-0.24	002.05	0
002	Protein, Crude (%)	0038	17.86	0.4690	17.93	0.3008	0.1423	187	-0.23	002.06	0
002	Protein, Crude (%)	2006	17.87	0.0000	17.93	0.3008	0.1423	187	-0.20	002.05	0
002	Protein, Crude (%)	2022	17.88	0.0300	17.93	0.3008	0.1423	187	-0.19	002.05	0
002	Protein, Crude (%)	0009	17.88	0.0000	17.93	0.3008	0.1423	187	-0.17	002.06	0
002	Protein, Crude (%)	0083	17.88	0.1200	17.93	0.3008	0.1423	187	-0.17	002.06	0
002	Protein, Crude (%)	0202	17.89	0.0630	17.93	0.3008	0.1423	187	-0.14	002.06	0
002	Protein, Crude (%)	0638	17.89	0.1800	17.93	0.3008	0.1423	187	-0.14	002.04	0
002	Protein, Crude (%)	0620	17.90	0.3534	17.93	0.3008	0.1423	187	-0.11	002.05	0
002	Protein, Crude (%)	0610	17.90	0.0000	17.93	0.3008	0.1423	187	-0.10	002.06	0
002	Protein, Crude (%)	0687	17.90	0.4000	17.93	0.3008	0.1423	187	-0.10	002.06	0
002	Protein, Crude (%)	0880	17.90	0.0000	17.93	0.3008	0.1423	187	-0.10	002.06	0
002	Protein, Crude (%)	0354	17.91	0.0100	17.93	0.3008	0.1423	187	-0.09	002.06	0
002	Protein, Crude (%)	0297	17.91	0.0000	17.93	0.3008	0.1423	187	-0.07	002.06	0
002	Protein, Crude (%)	0693	17.91	0.4620	17.93	0.3008	0.1423	187	-0.06	002.06	0
002	Protein, Crude (%)	0889	17.92	0.2100	17.93	0.3008	0.1423	187	-0.05	002.01	0
002	Protein, Crude (%)	2150	17.92	0.1700	17.93	0.3008	0.1423	187	-0.05	002.06	0
002	Protein, Crude (%)	2192	17.93	0.0500	17.93	0.3008	0.1423	187	-0.02	002.05	0
002	Protein, Crude (%)	0353	17.93	0.0900	17.93	0.3008	0.1423	187	-0.02	002.06	0
002	Protein, Crude (%)	0098	17.93	0.0400	17.93	0.3008	0.1423	187	0.00	002.08	0
002	Protein, Crude (%)	0878	17.94	0.0700	17.93	0.3008	0.1423	187	0.01	002.05	0
002	Protein, Crude (%)	0035	17.94	0.2700	17.93	0.3008	0.1423	187	0.01	002.06	0
002	Protein, Crude (%)	0034	17.94	0.0820	17.93	0.3008	0.1423	187	0.02	002.06	0
002	Protein, Crude (%)	0357	17.94	0.1250	17.93	0.3008	0.1423	187	0.02	002.06	0
002	Protein, Crude (%)	0026	17.94	0.2380	17.93	0.3008	0.1423	187	0.03	002.06	0
002	Protein, Crude (%)	0948	17.94	0.1000	17.93	0.3008	0.1423	187	0.03	002.05	0
002	Protein, Crude (%)	2184	17.94	0.0800	17.93	0.3008	0.1423	187	0.03	002.06	0
002	Protein, Crude (%)	0910	17.95	0.1000	17.93	0.3008	0.1423	187	0.06	002.06	0
002	Protein, Crude (%)	2144	17.96	0.1000	17.93	0.3008	0.1423	187	0.10	002.05	0
002	Protein, Crude (%)	0006	17.97	0.1200	17.93	0.3008	0.1423	187	0.13	002.06	0
002	Protein, Crude (%)	0242	17.98	0.0400	17.93	0.3008	0.1423	187	0.16	002.06	0
002	Protein, Crude (%)	2081	17.99	0.0900	17.93	0.3008	0.1423	187	0.18	002.06	0
002	Protein, Crude (%)	0626	17.99	0.0650	17.93	0.3008	0.1423	187	0.20	002.06	0
002	Protein, Crude (%)	0028	18.00	0.0400	17.93	0.3008	0.1423	187	0.23	002.06	0
002	Protein, Crude (%)	0574	18.00	0.0000	17.93	0.3008	0.1423	187	0.23	002.06	0
002	Protein, Crude (%)	0884	18.00	0.2000	17.93	0.3008	0.1423	187	0.23	002.06	0
002	Protein, Crude (%)	0857	18.02	0.1100	17.93	0.3008	0.1423	187	0.28	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 (%)	0682	18.03	0.0000	17.93	0.3008	0.1423	187	0.33	002.06	0
002	Protein, Crude (%)	0939	18.04	0.0500	17.93	0.3008	0.1423	187	0.35	002.06	0
002	Protein, Crude (%)	0589	18.05	0.1600	17.93	0.3008	0.1423	187	0.40	002.06	0
002	Protein, Crude (%)	0010	18.05	0.1000	17.93	0.3008	0.1423	187	0.40	002.06	0
002	Protein, Crude (%)	0175	18.05	0.1000	17.93	0.3008	0.1423	187	0.40	002.06	0
002	Protein, Crude (%)	0366	18.05	0.1000	17.93	0.3008	0.1423	187	0.40	002.06	0
002	Protein, Crude (%)	0675	18.05	0.0800	17.93	0.3008	0.1423	187	0.40	002.06	0
002	Protein, Crude (%)	0849	18.05	0.0770	17.93	0.3008	0.1423	187	0.41	002.05	0
002	Protein, Crude (%)	0142	18.06	0.0600	17.93	0.3008	0.1423	187	0.43	002.06	0
002	Protein, Crude (%)	0027	18.06	0.0300	17.93	0.3008	0.1423	187	0.44	002.06	0
002	Protein, Crude (%)	0941	18.08	0.7500	17.93	0.3008	0.1423	187	0.48	002.05	0
002	Protein, Crude (%)	0089	18.08	0.0100	17.93	0.3008	0.1423	187	0.48	002.06	0
002	Protein, Crude (%)	0674	18.09	0.0100	17.93	0.3008	0.1423	187	0.51	002.05	0
002	Protein, Crude (%)	0644	18.09	0.0930	17.93	0.3008	0.1423	187	0.51	002.06	0
002	Protein, Crude (%)	0358	18.09	0.4000	17.93	0.3008	0.1423	187	0.53	002.06	0
002	Protein, Crude (%)	0508	18.09	0.2440	17.93	0.3008	0.1423	187	0.53	002.06	0
002	Protein, Crude (%)	0425	18.10	0.1900	17.93	0.3008	0.1423	187	0.55	002.06	0
002	Protein, Crude (%)	0017	18.10	0.0000	17.93	0.3008	0.1423	187	0.56	002.06	0
002	Protein, Crude (%)	0098	18.10	0.2000	17.93	0.3008	0.1423	187	0.56	002.06	0
002	Protein, Crude (%)	0265	18.10	0.2000	17.93	0.3008	0.1423	187	0.56	002.06	0
002	Protein, Crude (%)	0619	18.10	0.0000	17.93	0.3008	0.1423	187	0.56	002.06	0
002	Protein, Crude (%)	0683	18.11	0.0600	17.93	0.3008	0.1423	187	0.60	002.05	0
002	Protein, Crude (%)	0108	18.11	0.2200	17.93	0.3008	0.1423	187	0.60	002.06	0
002	Protein, Crude (%)	0872	18.11	0.3080	17.93	0.3008	0.1423	187	0.61	002.06	0
002	Protein, Crude (%)	0511	18.12	0.0700	17.93	0.3008	0.1423	187	0.61	002.06	0
002	Protein, Crude (%)	0504	18.12	0.2600	17.93	0.3008	0.1423	187	0.63	002.04	0
002	Protein, Crude (%)	0148	18.12	0.0200	17.93	0.3008	0.1423	187	0.63	002.06	0
002	Protein, Crude (%)	2213	18.13	0.0400	17.93	0.3008	0.1423	187	0.66	002.06	0
002	Protein, Crude (%)	0590	18.14	0.0700	17.93	0.3008	0.1423	187	0.68	002.06	0
002	Protein, Crude (%)	2053	18.15	0.0700	17.93	0.3008	0.1423	187	0.71	002.06	0
002	Protein, Crude (%)	0956	18.15	0.3000	17.93	0.3008	0.1423	187	0.73	002.06	0
002	Protein, Crude (%)	0571	18.16	0.1900	17.93	0.3008	0.1423	187	0.75	002.06	0
002	Protein, Crude (%)	0074	18.18	0.1100	17.93	0.3008	0.1423	187	0.81	002.06	0
002	Protein, Crude (%)	0263	18.18	0.0982	17.93	0.3008	0.1423	187	0.82	002.06	0
002	Protein, Crude (%)	0036	18.18	0.0800	17.93	0.3008	0.1423	187	0.83	002.06	0
002	Protein, Crude (%)	0596	18.18	0.2400	17.93	0.3008	0.1423	187	0.83	002.06	0
002	Protein, Crude (%)	0918	18.18	0.7000	17.93	0.3008	0.1423	187	0.83	002.06	0
002	Protein, Crude (%)	0004	18.19	0.3800	17.93	0.3008	0.1423	187	0.86	002.06	0
002	Protein, Crude (%)	0186	18.20	0.4000	17.93	0.3008	0.1423	187	0.89	002.06	0
002	Protein, Crude (%)	0294	18.20	0.0000	17.93	0.3008	0.1423	187	0.89	002.06	0
002	Protein, Crude (%)	2242	18.20	0.2000	17.93	0.3008	0.1423	187	0.89	002.06	0
002	Protein, Crude (%)	0726	18.21	0.0100	17.93	0.3008	0.1423	187	0.91	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 (%)	0948	18.21	0.1000	17.93	0.3008	0.1423	187	0.93	002.06	0
002	Protein, Crude (%)	2089	18.21	0.0400	17.93	0.3008	0.1423	187	0.93	002.06	0
002	Protein, Crude (%)	0618	18.22	0.2360	17.93	0.3008	0.1423	187	0.95	002.06	0
002	Protein, Crude (%)	0953	18.22	0.1200	17.93	0.3008	0.1423	187	0.96	002.06	0
002	Protein, Crude (%)	0859	18.23	0.0340	17.93	0.3008	0.1423	187	0.98	002.06	0
002	Protein, Crude (%)	0643	18.25	0.0800	17.93	0.3008	0.1423	187	1.06	002.99	0
002	Protein, Crude (%)	0941	18.27	0.0600	17.93	0.3008	0.1423	187	1.13	002.06	0
002	Protein, Crude (%)	0037	18.28	0.4400	17.93	0.3008	0.1423	187	1.16	002.06	0
002	Protein, Crude (%)	0553	18.32	0.5600	17.93	0.3008	0.1423	187	1.29	002.06	0
002	Protein, Crude (%)	2033	18.33	0.1100	17.93	0.3008	0.1423	187	1.31	002.06	0
002	Protein, Crude (%)	2076	18.34	0.0640	17.93	0.3008	0.1423	187	1.36	002.06	0
002	Protein, Crude (%)	0876	18.35	0.1000	17.93	0.3008	0.1423	187	1.39	002.06	0
002	Protein, Crude (%)	0190	18.36	0.0600	17.93	0.3008	0.1423	187	1.43	002.06	0
002	Protein, Crude (%)	0001	18.38	0.1200	17.93	0.3008	0.1423	187	1.49	002.06	0
002	Protein, Crude (%)	0309	18.41	0.0000	17.93	0.3008	0.1423	187	1.59	002.06	0
002	Protein, Crude (%)	2059	18.51	0.1813	17.93	0.3008	0.1423	187	1.92	002.06	0
002	Protein, Crude (%)	0563	18.52	0.2322	17.93	0.3008	0.1423	187	1.97	002.08	0
002	Protein, Crude (%)	0852	18.54	0.0200	17.93	0.3008	0.1423	187	2.03	002.11	0
002	Protein, Crude (%)	0187	18.78	0.0700	17.93	0.3008	0.1423	187	2.81	002.04	0
002	Protein, Crude (%)	0656	18.89	0.1500	17.93	0.3008	0.1423	187	3.17	002.06	0
002	Protein, Crude (%)	0656	18.90	0.0000	17.93	0.3008	0.1423	187	3.22	002.01	0
002	Protein, Crude (%)	2246	18.96	0.0000	17.93	0.3008	0.1423	187	3.42	002.06	0
002	Protein, Crude (%)	0889	18.97	0.6000	17.93	0.3008	0.1423	187	3.45	002.11	0
002	Protein, Crude (%)	0553	19.06	0.6400	17.93	0.3008	0.1423	187	3.75	002.11	0
002	Protein, Crude (%)	0843	19.21	0.2400	17.93	0.3008	0.1423	187	4.25	002.06	0
002	Protein, Crude (%)	2128	19.34	0.0930	17.93	0.3008	0.1423	187	4.67	002.11	0
002	Protein, Crude (%)	0297	19.85	0.1900	17.93	0.3008	0.1423	187	6.36	002.11	0
002	Protein, Crude (%)	0853	20.05	0.1400	17.93	0.3008	0.1423	187	7.04	002.06	0
002	Protein, Crude (%)	0612	21.07	0.1900	17.93	0.3008	0.1423	187	10.42	002.06	0
002	Protein, Crude (%)	0405	22.35	0.7000	17.93	0.3008	0.1423	187	14.69	002.04	0
002	Protein, Crude (%)	0921	15.60	1.050	17.93	0.3008	0.1423	187	-7.77	002.06	1
002	Protein, Crude (%)	0171	17.47	0.9300	17.93	0.3008	0.1423	187	-1.55	002.06	1
002	Protein, Crude (%)	2155	17.87	1.137	17.93	0.3008	0.1423	187	-0.19	002.06	1
002	Protein, Crude (%)	0520	19.20	1.600	17.93	0.3008	0.1423	187	4.22	002.06	1
002	Protein, Crude (%)	0229	2.931	0.0140	17.93	0.3008	0.1423	187	-49.86	002.06	2
002	Protein, Crude (%)	0018	3.365	0.0500	17.93	0.3008	0.1423	187	-48.42	002.06	2
003	Fat, Crude (%)	0880	0.6500	0.1000	3.307	0.3905	0.1120	149	-6.80	003.99	0
003	Fat, Crude (%)	0108	1.730	0.5000	3.307	0.3905	0.1120	149	-4.04	003.14	0
003	Fat, Crude (%)	0853	1.900	0.2000	3.307	0.3905	0.1120	149	-3.60	003.14	0
003	Fat, Crude (%)	0574	1.990	0.2200	3.307	0.3905	0.1120	149	-3.37	003.14	0
003	Fat, Crude (%)	0357	2.270	0.0600	3.307	0.3905	0.1120	149	-2.66	003.14	0
003	Fat, Crude (%)	0581	2.325	0.2500	3.307	0.3905	0.1120	149	-2.52	003.14	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 (%)	0037	2.345	0.2300	3.307	0.3905	0.1120	149	-2.46	003.14	0
003	Fat, Crude (%)	0265	2.535	0.1300	3.307	0.3905	0.1120	149	-1.98	003.14	0
003	Fat, Crude (%)	0536	2.540	0.0600	3.307	0.3905	0.1120	149	-1.96	003.99	0
003	Fat, Crude (%)	2073	2.680	0.1000	3.307	0.3905	0.1120	149	-1.61	003.10	0
003	Fat, Crude (%)	0175	2.680	0.0600	3.307	0.3905	0.1120	149	-1.61	003.14	0
003	Fat, Crude (%)	0298	2.750	0.0200	3.307	0.3905	0.1120	149	-1.43	003.14	0
003	Fat, Crude (%)	0876	2.750	0.3000	3.307	0.3905	0.1120	149	-1.43	003.14	0
003	Fat, Crude (%)	0034	2.785	0.3700	3.307	0.3905	0.1120	149	-1.34	003.14	0
003	Fat, Crude (%)	0186	2.805	0.0700	3.307	0.3905	0.1120	149	-1.29	003.14	0
003	Fat, Crude (%)	0504	2.815	0.4300	3.307	0.3905	0.1120	149	-1.26	003.01	0
003	Fat, Crude (%)	0171	2.845	0.0700	3.307	0.3905	0.1120	149	-1.18	003.12	0
003	Fat, Crude (%)	0062	2.851	0.0700	3.307	0.3905	0.1120	149	-1.17	003.10	0
003	Fat, Crude (%)	2076	2.878	0.0709	3.307	0.3905	0.1120	149	-1.10	003.14	0
003	Fat, Crude (%)	0035	2.890	0.0600	3.307	0.3905	0.1120	149	-1.07	003.14	0
003	Fat, Crude (%)	0651	2.914	0.1060	3.307	0.3905	0.1120	149	-1.01	003.10	0
003	Fat, Crude (%)	0144	2.915	0.0100	3.307	0.3905	0.1120	149	-1.00	003.14	0
003	Fat, Crude (%)	0083	2.920	0.1000	3.307	0.3905	0.1120	149	-0.99	003.14	0
003	Fat, Crude (%)	0358	2.925	0.0500	3.307	0.3905	0.1120	149	-0.98	003.14	0
003	Fat, Crude (%)	0553	2.935	0.0700	3.307	0.3905	0.1120	149	-0.95	003.10	0
003	Fat, Crude (%)	0912	2.950	0.1000	3.307	0.3905	0.1120	149	-0.91	003.14	0
003	Fat, Crude (%)	0520	2.953	0.0550	3.307	0.3905	0.1120	149	-0.91	003.14	0
003	Fat, Crude (%)	0939	2.970	0.0200	3.307	0.3905	0.1120	149	-0.86	003.14	0
003	Fat, Crude (%)	0036	2.978	0.0613	3.307	0.3905	0.1120	149	-0.84	003.10	0
003	Fat, Crude (%)	0027	2.989	0.0150	3.307	0.3905	0.1120	149	-0.82	003.09	0
003	Fat, Crude (%)	2062	2.991	0.0015	3.307	0.3905	0.1120	149	-0.81	003.12	0
003	Fat, Crude (%)	0263	2.994	0.0467	3.307	0.3905	0.1120	149	-0.80	003.10	0
003	Fat, Crude (%)	0948	3.005	0.1500	3.307	0.3905	0.1120	149	-0.77	003.14	0
003	Fat, Crude (%)	0123	3.010	0.1800	3.307	0.3905	0.1120	149	-0.76	003.13	0
003	Fat, Crude (%)	0541	3.015	0.0300	3.307	0.3905	0.1120	149	-0.75	003.10	0
003	Fat, Crude (%)	0098	3.035	0.1300	3.307	0.3905	0.1120	149	-0.70	003.10	0
003	Fat, Crude (%)	0956	3.050	0.3000	3.307	0.3905	0.1120	149	-0.66	003.14	0
003	Fat, Crude (%)	0843	3.060	0.2200	3.307	0.3905	0.1120	149	-0.63	003.14	0
003	Fat, Crude (%)	0089	3.065	0.0300	3.307	0.3905	0.1120	149	-0.62	003.14	0
003	Fat, Crude (%)	0019	3.065	0.1500	3.307	0.3905	0.1120	149	-0.62	003.14	0
003	Fat, Crude (%)	0695	3.068	0.0880	3.307	0.3905	0.1120	149	-0.61	003.10	0
003	Fat, Crude (%)	2246	3.075	0.0300	3.307	0.3905	0.1120	149	-0.59	003.13	0
003	Fat, Crude (%)	0897	3.080	0.0200	3.307	0.3905	0.1120	149	-0.58	003.10	0
003	Fat, Crude (%)	0505	3.090	0.3600	3.307	0.3905	0.1120	149	-0.56	003.14	0
003	Fat, Crude (%)	0683	3.110	0.0600	3.307	0.3905	0.1120	149	-0.50	003.14	0
003	Fat, Crude (%)	0202	3.115	0.0270	3.307	0.3905	0.1120	149	-0.49	003.14	0
003	Fat, Crude (%)	0074	3.115	0.0900	3.307	0.3905	0.1120	149	-0.49	003.14	0
003	Fat, Crude (%)	0726	3.115	0.0100	3.307	0.3905	0.1120	149	-0.49	003.14	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 (%)	0563	3.118	0.0351	3.307	0.3905	0.1120	149	-0.49	003.06	0
003	Fat, Crude (%)	0563	3.118	0.0351	3.307	0.3905	0.1120	149	-0.49	003.14	0
003	Fat, Crude (%)	0049	3.120	0.5600	3.307	0.3905	0.1120	149	-0.48	003.14	0
003	Fat, Crude (%)	0885	3.131	0.1701	3.307	0.3905	0.1120	149	-0.45	003.00	0
003	Fat, Crude (%)	0229	3.132	0.0070	3.307	0.3905	0.1120	149	-0.45	003.14	0
003	Fat, Crude (%)	2022	3.145	0.0700	3.307	0.3905	0.1120	149	-0.42	003.10	0
003	Fat, Crude (%)	0682	3.150	0.0000	3.307	0.3905	0.1120	149	-0.40	003.14	0
003	Fat, Crude (%)	0035	3.175	0.2100	3.307	0.3905	0.1120	149	-0.34	003.00	0
003	Fat, Crude (%)	0242	3.180	0.0600	3.307	0.3905	0.1120	149	-0.33	003.10	0
003	Fat, Crude (%)	0187	3.195	0.0500	3.307	0.3905	0.1120	149	-0.29	003.13	0
003	Fat, Crude (%)	0868	3.225	0.0300	3.307	0.3905	0.1120	149	-0.21	003.14	0
003	Fat, Crude (%)	0955	3.225	0.1300	3.307	0.3905	0.1120	149	-0.21	003.14	0
003	Fat, Crude (%)	2155	3.227	0.3310	3.307	0.3905	0.1120	149	-0.21	003.10	0
003	Fat, Crude (%)	0001	3.227	0.1700	3.307	0.3905	0.1120	149	-0.21	003.14	0
003	Fat, Crude (%)	0968	3.228	0.1050	3.307	0.3905	0.1120	149	-0.20	003.14	0
003	Fat, Crude (%)	0619	3.240	0.0400	3.307	0.3905	0.1120	149	-0.17	003.10	0
003	Fat, Crude (%)	2018	3.240	0.0400	3.307	0.3905	0.1120	149	-0.17	003.10	0
003	Fat, Crude (%)	0619	3.240	0.0800	3.307	0.3905	0.1120	149	-0.17	003.14	0
003	Fat, Crude (%)	2251	3.245	0.0500	3.307	0.3905	0.1120	149	-0.16	003.07	0
003	Fat, Crude (%)	0693	3.245	0.1140	3.307	0.3905	0.1120	149	-0.16	003.10	0
003	Fat, Crude (%)	2222	3.265	0.0500	3.307	0.3905	0.1120	149	-0.11	003.10	0
003	Fat, Crude (%)	0098	3.265	0.2500	3.307	0.3905	0.1120	149	-0.11	003.13	0
003	Fat, Crude (%)	0675	3.285	0.0900	3.307	0.3905	0.1120	149	-0.06	003.09	0
003	Fat, Crude (%)	2188	3.290	0.0800	3.307	0.3905	0.1120	149	-0.04	003.10	0
003	Fat, Crude (%)	2009	3.298	0.0159	3.307	0.3905	0.1120	149	-0.02	003.10	0
003	Fat, Crude (%)	2033	3.305	0.0300	3.307	0.3905	0.1120	149	-0.01	003.06	0
003	Fat, Crude (%)	0148	3.310	0.0400	3.307	0.3905	0.1120	149	0.01	003.14	0
003	Fat, Crude (%)	0529	3.310	0.0400	3.307	0.3905	0.1120	149	0.01	003.14	0
003	Fat, Crude (%)	0098	3.315	0.1500	3.307	0.3905	0.1120	149	0.02	003.09	0
003	Fat, Crude (%)	0878	3.320	0.0800	3.307	0.3905	0.1120	149	0.03	003.14	0
003	Fat, Crude (%)	0100	3.325	0.0100	3.307	0.3905	0.1120	149	0.05	003.10	0
003	Fat, Crude (%)	2128	3.332	0.0052	3.307	0.3905	0.1120	149	0.06	003.11	0
003	Fat, Crude (%)	0598	3.335	0.0700	3.307	0.3905	0.1120	149	0.07	003.14	0
003	Fat, Crude (%)	2196	3.340	0.0000	3.307	0.3905	0.1120	149	0.08	003.10	0
003	Fat, Crude (%)	0004	3.345	0.1700	3.307	0.3905	0.1120	149	0.10	003.09	0
003	Fat, Crude (%)	2193	3.350	0.0200	3.307	0.3905	0.1120	149	0.11	003.10	0
003	Fat, Crude (%)	0169	3.365	0.0100	3.307	0.3905	0.1120	149	0.15	003.06	0
003	Fat, Crude (%)	2184	3.365	0.0300	3.307	0.3905	0.1120	149	0.15	003.10	0
003	Fat, Crude (%)	0045	3.385	0.1500	3.307	0.3905	0.1120	149	0.20	003.10	0
003	Fat, Crude (%)	2144	3.390	0.1000	3.307	0.3905	0.1120	149	0.21	003.00	0
003	Fat, Crude (%)	0366	3.400	0.2000	3.307	0.3905	0.1120	149	0.24	003.10	0
003	Fat, Crude (%)	0004	3.410	0.1400	3.307	0.3905	0.1120	149	0.26	003.14	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 (%)	0870	3.420	0.0600	3.307	0.3905	0.1120	149	0.29	003.10	0
003	Fat, Crude (%)	0511	3.425	0.2500	3.307	0.3905	0.1120	149	0.30	003.14	0
003	Fat, Crude (%)	0297	3.435	0.0700	3.307	0.3905	0.1120	149	0.33	003.06	0
003	Fat, Crude (%)	0003	3.455	0.4500	3.307	0.3905	0.1120	149	0.38	003.14	0
003	Fat, Crude (%)	0009	3.455	0.0100	3.307	0.3905	0.1120	149	0.38	003.14	0
003	Fat, Crude (%)	0948	3.460	0.0200	3.307	0.3905	0.1120	149	0.39	003.09	0
003	Fat, Crude (%)	0425	3.470	0.0400	3.307	0.3905	0.1120	149	0.42	003.06	0
003	Fat, Crude (%)	0881	3.472	0.0610	3.307	0.3905	0.1120	149	0.42	003.10	0
003	Fat, Crude (%)	0294	3.480	0.0600	3.307	0.3905	0.1120	149	0.44	003.06	0
003	Fat, Crude (%)	0644	3.489	0.0480	3.307	0.3905	0.1120	149	0.47	003.06	0
003	Fat, Crude (%)	2190	3.515	0.1900	3.307	0.3905	0.1120	149	0.53	003.00	0
003	Fat, Crude (%)	0066	3.515	0.1700	3.307	0.3905	0.1120	149	0.53	003.14	0
003	Fat, Crude (%)	0508	3.521	0.0811	3.307	0.3905	0.1120	149	0.55	003.09	0
003	Fat, Crude (%)	0229	3.522	0.0110	3.307	0.3905	0.1120	149	0.55	003.06	0
003	Fat, Crude (%)	0849	3.524	0.0920	3.307	0.3905	0.1120	149	0.56	003.06	0
003	Fat, Crude (%)	0638	3.525	0.1500	3.307	0.3905	0.1120	149	0.56	003.09	0
003	Fat, Crude (%)	2192	3.535	0.1100	3.307	0.3905	0.1120	149	0.58	003.00	0
003	Fat, Crude (%)	2012	3.535	0.0300	3.307	0.3905	0.1120	149	0.58	003.09	0
003	Fat, Crude (%)	2181	3.545	0.0300	3.307	0.3905	0.1120	149	0.61	003.06	0
003	Fat, Crude (%)	0553	3.545	0.0700	3.307	0.3905	0.1120	149	0.61	003.11	0
003	Fat, Crude (%)	2006	3.545	0.0700	3.307	0.3905	0.1120	149	0.61	003.13	0
003	Fat, Crude (%)	0171	3.545	0.3100	3.307	0.3905	0.1120	149	0.61	003.14	0
003	Fat, Crude (%)	0870	3.551	0.2345	3.307	0.3905	0.1120	149	0.63	003.09	0
003	Fat, Crude (%)	0309	3.579	0.0525	3.307	0.3905	0.1120	149	0.70	003.00	0
003	Fat, Crude (%)	0674	3.580	0.0000	3.307	0.3905	0.1120	149	0.70	003.09	0
003	Fat, Crude (%)	0889	3.600	0.0400	3.307	0.3905	0.1120	149	0.75	003.11	0
003	Fat, Crude (%)	0278	3.600	0.0000	3.307	0.3905	0.1120	149	0.75	003.14	0
003	Fat, Crude (%)	0354	3.605	0.0100	3.307	0.3905	0.1120	149	0.76	003.09	0
003	Fat, Crude (%)	0175	3.615	0.0700	3.307	0.3905	0.1120	149	0.79	003.00	0
003	Fat, Crude (%)	2097	3.632	0.0106	3.307	0.3905	0.1120	149	0.83	003.06	0
003	Fat, Crude (%)	0194	3.635	0.0300	3.307	0.3905	0.1120	149	0.84	003.00	0
003	Fat, Crude (%)	0884	3.650	0.1000	3.307	0.3905	0.1120	149	0.88	003.06	0
003	Fat, Crude (%)	0687	3.660	0.3200	3.307	0.3905	0.1120	149	0.90	003.06	0
003	Fat, Crude (%)	0918	3.660	0.0800	3.307	0.3905	0.1120	149	0.90	003.06	0
003	Fat, Crude (%)	0042	3.670	0.1800	3.307	0.3905	0.1120	149	0.93	003.10	0
003	Fat, Crude (%)	0148	3.675	0.0500	3.307	0.3905	0.1120	149	0.94	003.10	0
003	Fat, Crude (%)	0190	3.680	0.1200	3.307	0.3905	0.1120	149	0.95	003.14	0
003	Fat, Crude (%)	0656	3.685	0.2900	3.307	0.3905	0.1120	149	0.97	003.05	0
003	Fat, Crude (%)	0510	3.700	0.0000	3.307	0.3905	0.1120	149	1.01	003.09	0
003	Fat, Crude (%)	2053	3.745	0.0500	3.307	0.3905	0.1120	149	1.12	003.00	0
003	Fat, Crude (%)	0870	3.745	0.1500	3.307	0.3905	0.1120	149	1.12	003.13	0
003	Fat, Crude (%)	0910	3.750	0.1400	3.307	0.3905	0.1120	149	1.13	003.06	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	
003	Fat, Crude (%)	0405	3.795	0.1700	3.307	0.3905	0.1120	149	1.25	003.11	0
003	Fat, Crude (%)	0017	3.800	0.4000	3.307	0.3905	0.1120	149	1.26	003.00	0
003	Fat, Crude (%)	0164	3.830	0.2200	3.307	0.3905	0.1120	149	1.34	003.06	0
003	Fat, Crude (%)	2262	3.875	0.0700	3.307	0.3905	0.1120	149	1.45	003.10	0
003	Fat, Crude (%)	0685	3.885	0.0500	3.307	0.3905	0.1120	149	1.48	003.09	0
003	Fat, Crude (%)	0596	3.890	0.1600	3.307	0.3905	0.1120	149	1.49	003.00	0
003	Fat, Crude (%)	0353	3.975	0.0100	3.307	0.3905	0.1120	149	1.71	003.09	0
003	Fat, Crude (%)	0682	4.010	0.0000	3.307	0.3905	0.1120	149	1.80	003.06	0
003	Fat, Crude (%)	0676	4.015	0.1900	3.307	0.3905	0.1120	149	1.81	003.10	0
003	Fat, Crude (%)	0590	4.060	0.1800	3.307	0.3905	0.1120	149	1.93	003.09	0
003	Fat, Crude (%)	0226	4.145	0.3900	3.307	0.3905	0.1120	149	2.15	003.09	0
003	Fat, Crude (%)	2248	4.290	0.0000	3.307	0.3905	0.1120	149	2.52	003.01	0
003	Fat, Crude (%)	0297	4.580	0.1200	3.307	0.3905	0.1120	149	3.26	003.11	0
003	Fat, Crude (%)	2268	4.595	0.2100	3.307	0.3905	0.1120	149	3.30	003.06	0
003	Fat, Crude (%)	0011	4.600	0.0000	3.307	0.3905	0.1120	149	3.31	003.11	0
003	Fat, Crude (%)	0852	5.040	0.0400	3.307	0.3905	0.1120	149	4.44	003.11	0
003	Fat, Crude (%)	0656	5.145	0.2700	3.307	0.3905	0.1120	149	4.71	003.14	0
003	Fat, Crude (%)	2129	2.065	1.790	3.307	0.3905	0.1120	149	-3.18	003.14	1
003	Fat, Crude (%)	2089	4.055	1.830	3.307	0.3905	0.1120	149	1.92	003.10	1
004	Fiber, Crude (%)	0300	7.305	0.0100	11.91	0.8409	0.2469	118	-5.48	004.07	0
004	Fiber, Crude (%)	0366	10.05	0.5000	11.91	0.8409	0.2469	118	-2.21	004.01	0
004	Fiber, Crude (%)	0553	10.24	0.4800	11.91	0.8409	0.2469	118	-1.99	004.11	0
004	Fiber, Crude (%)	2089	10.47	0.4100	11.91	0.8409	0.2469	118	-1.72	004.03	0
004	Fiber, Crude (%)	0682	10.60	0.0000	11.91	0.8409	0.2469	118	-1.56	004.07	0
004	Fiber, Crude (%)	0884	10.70	0.8000	11.91	0.8409	0.2469	118	-1.44	004.00	0
004	Fiber, Crude (%)	0405	10.72	0.0500	11.91	0.8409	0.2469	118	-1.42	004.11	0
004	Fiber, Crude (%)	0004	10.85	0.5200	11.91	0.8409	0.2469	118	-1.26	004.07	0
004	Fiber, Crude (%)	0098	10.91	0.0800	11.91	0.8409	0.2469	118	-1.19	004.06	0
004	Fiber, Crude (%)	0042	10.93	0.2100	11.91	0.8409	0.2469	118	-1.17	004.07	0
004	Fiber, Crude (%)	2012	10.96	0.0100	11.91	0.8409	0.2469	118	-1.14	004.07	0
004	Fiber, Crude (%)	0510	11.00	1.000	11.91	0.8409	0.2469	118	-1.08	004.07	0
004	Fiber, Crude (%)	0596	11.02	0.0200	11.91	0.8409	0.2469	118	-1.06	004.07	0
004	Fiber, Crude (%)	0675	11.03	0.2200	11.91	0.8409	0.2469	118	-1.05	004.07	0
004	Fiber, Crude (%)	0171	11.04	0.1300	11.91	0.8409	0.2469	118	-1.04	004.00	0
004	Fiber, Crude (%)	0910	11.05	0.3000	11.91	0.8409	0.2469	118	-1.02	004.07	0
004	Fiber, Crude (%)	0897	11.07	0.0400	11.91	0.8409	0.2469	118	-1.00	004.06	0
004	Fiber, Crude (%)	0297	11.09	0.2800	11.91	0.8409	0.2469	118	-0.98	004.07	0
004	Fiber, Crude (%)	0644	11.12	0.0740	11.91	0.8409	0.2469	118	-0.95	004.07	0
004	Fiber, Crude (%)	0278	11.20	0.2000	11.91	0.8409	0.2469	118	-0.85	004.07	0
004	Fiber, Crude (%)	2144	11.22	0.3500	11.91	0.8409	0.2469	118	-0.83	004.99	0
004	Fiber, Crude (%)	0194	11.24	0.0200	11.91	0.8409	0.2469	118	-0.80	004.00	0
004	Fiber, Crude (%)	0265	11.25	0.1000	11.91	0.8409	0.2469	118	-0.79	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 (%)	0849	11.25	0.0520	11.91	0.8409	0.2469	118	-0.78	004.07	0
004	Fiber, Crude (%)	0726	11.27	0.0200	11.91	0.8409	0.2469	118	-0.76	004.07	0
004	Fiber, Crude (%)	2188	11.28	0.0000	11.91	0.8409	0.2469	118	-0.75	004.06	0
004	Fiber, Crude (%)	2190	11.29	0.1000	11.91	0.8409	0.2469	118	-0.74	004.07	0
004	Fiber, Crude (%)	0190	11.30	0.6000	11.91	0.8409	0.2469	118	-0.73	004.07	0
004	Fiber, Crude (%)	2248	11.30	0.0000	11.91	0.8409	0.2469	118	-0.73	004.99	0
004	Fiber, Crude (%)	0885	11.35	0.1722	11.91	0.8409	0.2469	118	-0.66	004.06	0
004	Fiber, Crude (%)	0263	11.39	0.0497	11.91	0.8409	0.2469	118	-0.63	004.07	0
004	Fiber, Crude (%)	2018	11.40	0.1700	11.91	0.8409	0.2469	118	-0.61	004.07	0
004	Fiber, Crude (%)	0968	11.40	0.1120	11.91	0.8409	0.2469	118	-0.61	004.06	0
004	Fiber, Crude (%)	0956	11.40	0.2000	11.91	0.8409	0.2469	118	-0.61	004.07	0
004	Fiber, Crude (%)	0968	11.42	0.4500	11.91	0.8409	0.2469	118	-0.59	004.07	0
004	Fiber, Crude (%)	0695	11.49	0.7300	11.91	0.8409	0.2469	118	-0.51	004.00	0
004	Fiber, Crude (%)	0505	11.52	0.2500	11.91	0.8409	0.2469	118	-0.47	004.07	0
004	Fiber, Crude (%)	0353	11.54	0.0300	11.91	0.8409	0.2469	118	-0.45	004.03	0
004	Fiber, Crude (%)	0868	11.55	0.0500	11.91	0.8409	0.2469	118	-0.44	004.06	0
004	Fiber, Crude (%)	0619	11.55	0.1000	11.91	0.8409	0.2469	118	-0.43	004.07	0
004	Fiber, Crude (%)	2259	11.56	0.0030	11.91	0.8409	0.2469	118	-0.42	004.07	0
004	Fiber, Crude (%)	2053	11.58	0.1200	11.91	0.8409	0.2469	118	-0.39	004.07	0
004	Fiber, Crude (%)	0144	11.59	0.0500	11.91	0.8409	0.2469	118	-0.39	004.07	0
004	Fiber, Crude (%)	0169	11.60	0.0000	11.91	0.8409	0.2469	118	-0.37	004.00	0
004	Fiber, Crude (%)	0921	11.60	0.1000	11.91	0.8409	0.2469	118	-0.37	004.03	0
004	Fiber, Crude (%)	0675	11.61	0.1200	11.91	0.8409	0.2469	118	-0.36	004.06	0
004	Fiber, Crude (%)	0019	11.62	0.2400	11.91	0.8409	0.2469	118	-0.35	004.07	0
004	Fiber, Crude (%)	0098	11.64	0.7100	11.91	0.8409	0.2469	118	-0.33	004.07	0
004	Fiber, Crude (%)	0581	11.65	0.3000	11.91	0.8409	0.2469	118	-0.31	004.07	0
004	Fiber, Crude (%)	0100	11.67	0.1500	11.91	0.8409	0.2469	118	-0.29	004.07	0
004	Fiber, Crude (%)	0708	11.67	0.0300	11.91	0.8409	0.2469	118	-0.29	004.07	0
004	Fiber, Crude (%)	0175	11.68	0.1100	11.91	0.8409	0.2469	118	-0.28	004.00	0
004	Fiber, Crude (%)	2128	11.68	0.1800	11.91	0.8409	0.2469	118	-0.27	004.11	0
004	Fiber, Crude (%)	0425	11.70	0.4000	11.91	0.8409	0.2469	118	-0.25	004.00	0
004	Fiber, Crude (%)	2033	11.70	0.0000	11.91	0.8409	0.2469	118	-0.25	004.07	0
004	Fiber, Crude (%)	0202	11.74	0.0230	11.91	0.8409	0.2469	118	-0.20	004.07	0
004	Fiber, Crude (%)	2073	11.75	0.0400	11.91	0.8409	0.2469	118	-0.19	004.00	0
004	Fiber, Crude (%)	0028	11.75	0.1000	11.91	0.8409	0.2469	118	-0.19	004.07	0
004	Fiber, Crude (%)	0610	11.75	0.1000	11.91	0.8409	0.2469	118	-0.19	004.99	0
004	Fiber, Crude (%)	0590	11.77	0.1900	11.91	0.8409	0.2469	118	-0.17	004.07	0
004	Fiber, Crude (%)	0354	11.79	0.0100	11.91	0.8409	0.2469	118	-0.15	004.00	0
004	Fiber, Crude (%)	2193	11.81	0.0400	11.91	0.8409	0.2469	118	-0.12	004.07	0
004	Fiber, Crude (%)	0229	11.85	0.3000	11.91	0.8409	0.2469	118	-0.07	004.07	0
004	Fiber, Crude (%)	0354	11.85	0.0400	11.91	0.8409	0.2469	118	-0.07	004.07	0
004	Fiber, Crude (%)	2062	11.85	0.1490	11.91	0.8409	0.2469	118	-0.07	004.06	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	
004	Fiber, Crude (%)	0683	11.89	0.1300	11.91	0.8409	0.2469	118	-0.03	004.07	0
004	Fiber, Crude (%)	2181	11.92	0.1200	11.91	0.8409	0.2469	118	0.01	004.07	0
004	Fiber, Crude (%)	0027	11.96	0.1260	11.91	0.8409	0.2469	118	0.06	004.06	0
004	Fiber, Crude (%)	0309	11.97	0.1029	11.91	0.8409	0.2469	118	0.07	004.00	0
004	Fiber, Crude (%)	2022	11.98	0.0400	11.91	0.8409	0.2469	118	0.08	004.06	0
004	Fiber, Crude (%)	0852	12.01	0.1300	11.91	0.8409	0.2469	118	0.11	004.11	0
004	Fiber, Crude (%)	0674	12.01	0.0000	11.91	0.8409	0.2469	118	0.12	004.06	0
004	Fiber, Crude (%)	0939	12.01	0.1000	11.91	0.8409	0.2469	118	0.12	004.07	0
004	Fiber, Crude (%)	0870	12.08	0.7581	11.91	0.8409	0.2469	118	0.20	004.07	0
004	Fiber, Crude (%)	2196	12.08	0.0000	11.91	0.8409	0.2469	118	0.20	004.07	0
004	Fiber, Crude (%)	0034	12.10	0.0400	11.91	0.8409	0.2469	118	0.22	004.07	0
004	Fiber, Crude (%)	0918	12.12	0.0600	11.91	0.8409	0.2469	118	0.25	004.06	0
004	Fiber, Crude (%)	0164	12.20	0.2000	11.91	0.8409	0.2469	118	0.34	004.00	0
004	Fiber, Crude (%)	0294	12.25	0.1000	11.91	0.8409	0.2469	118	0.40	004.07	0
004	Fiber, Crude (%)	2006	12.26	0.0500	11.91	0.8409	0.2469	118	0.41	004.06	0
004	Fiber, Crude (%)	2192	12.29	0.0600	11.91	0.8409	0.2469	118	0.45	004.03	0
004	Fiber, Crude (%)	2009	12.30	0.0994	11.91	0.8409	0.2469	118	0.46	004.07	0
004	Fiber, Crude (%)	0676	12.38	0.2200	11.91	0.8409	0.2469	118	0.56	004.06	0
004	Fiber, Crude (%)	2076	12.39	0.8196	11.91	0.8409	0.2469	118	0.57	004.00	0
004	Fiber, Crude (%)	0536	12.40	0.2000	11.91	0.8409	0.2469	118	0.58	004.07	0
004	Fiber, Crude (%)	0074	12.42	0.1800	11.91	0.8409	0.2469	118	0.60	004.07	0
004	Fiber, Crude (%)	0123	12.42	0.0400	11.91	0.8409	0.2469	118	0.60	004.07	0
004	Fiber, Crude (%)	0003	12.43	0.2500	11.91	0.8409	0.2469	118	0.61	004.07	0
004	Fiber, Crude (%)	0511	12.45	0.7000	11.91	0.8409	0.2469	118	0.64	004.07	0
004	Fiber, Crude (%)	0017	12.50	0.8000	11.91	0.8409	0.2469	118	0.70	004.00	0
004	Fiber, Crude (%)	0226	12.50	0.2600	11.91	0.8409	0.2469	118	0.70	004.00	0
004	Fiber, Crude (%)	0881	12.54	0.6040	11.91	0.8409	0.2469	118	0.75	004.06	0
004	Fiber, Crude (%)	0563	12.56	0.2984	11.91	0.8409	0.2469	118	0.77	004.07	0
004	Fiber, Crude (%)	0878	12.58	0.3500	11.91	0.8409	0.2469	118	0.79	004.06	0
004	Fiber, Crude (%)	0948	12.59	0.0600	11.91	0.8409	0.2469	118	0.81	004.06	0
004	Fiber, Crude (%)	0643	12.70	0.3400	11.91	0.8409	0.2469	118	0.94	004.07	0
004	Fiber, Crude (%)	0941	12.75	0.2800	11.91	0.8409	0.2469	118	1.00	004.06	0
004	Fiber, Crude (%)	2246	12.81	0.0100	11.91	0.8409	0.2469	118	1.06	004.03	0
004	Fiber, Crude (%)	0009	12.86	0.5300	11.91	0.8409	0.2469	118	1.12	004.07	0
004	Fiber, Crude (%)	0083	12.89	0.1000	11.91	0.8409	0.2469	118	1.16	004.07	0
004	Fiber, Crude (%)	0520	12.95	0.7000	11.91	0.8409	0.2469	118	1.24	004.07	0
004	Fiber, Crude (%)	2188	12.98	0.0000	11.91	0.8409	0.2469	118	1.27	004.07	0
004	Fiber, Crude (%)	0638	13.00	0.2000	11.91	0.8409	0.2469	118	1.29	004.06	0
004	Fiber, Crude (%)	0948	13.06	0.4600	11.91	0.8409	0.2469	118	1.37	004.07	0
004	Fiber, Crude (%)	0889	13.08	0.3800	11.91	0.8409	0.2469	118	1.39	004.11	0
004	Fiber, Crude (%)	0298	13.12	0.0200	11.91	0.8409	0.2469	118	1.44	004.07	0
004	Fiber, Crude (%)	0626	13.43	0.2800	11.91	0.8409	0.2469	118	1.81	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 (%)	0529	13.48	0.0600	11.91	0.8409	0.2469	118	1.87	004.07	0
004	Fiber, Crude (%)	0553	13.56	0.7600	11.91	0.8409	0.2469	118	1.96	004.07	0
004	Fiber, Crude (%)	0032	14.01	0.4400	11.91	0.8409	0.2469	118	2.50	004.07	0
004	Fiber, Crude (%)	0089	14.02	0.0000	11.91	0.8409	0.2469	118	2.51	004.07	0
004	Fiber, Crude (%)	0876	14.15	0.9000	11.91	0.8409	0.2469	118	2.66	004.07	0
004	Fiber, Crude (%)	0066	14.29	0.3800	11.91	0.8409	0.2469	118	2.83	004.07	0
004	Fiber, Crude (%)	0598	14.32	0.3600	11.91	0.8409	0.2469	118	2.86	004.07	0
004	Fiber, Crude (%)	0955	14.45	0.9000	11.91	0.8409	0.2469	118	3.02	004.07	0
004	Fiber, Crude (%)	0045	14.70	1.000	11.91	0.8409	0.2469	118	3.32	004.07	0
004	Fiber, Crude (%)	0504	14.97	1.160	11.91	0.8409	0.2469	118	3.64	004.00	0
004	Fiber, Crude (%)	0096	15.83	0.5800	11.91	0.8409	0.2469	118	4.66	004.07	0
004	Fiber, Crude (%)	0693	14.07	1.903	11.91	0.8409	0.2469	118	2.56	004.07	1
004	Fiber, Crude (%)	0011	4.000	0.0000	11.91	0.8409	0.2469	118	-9.41	004.11	2
005	Ash (%)	0852	7.525	0.0900	12.41	0.5285	0.1341	140	-9.24	005.11	0
005	Ash (%)	2128	7.528	0.0668	12.41	0.5285	0.1341	140	-9.23	005.11	0
005	Ash (%)	0297	9.870	0.6000	12.41	0.5285	0.1341	140	-4.80	005.11	0
005	Ash (%)	2081	10.19	0.0700	12.41	0.5285	0.1341	140	-4.20	005.99	0
005	Ash (%)	2184	10.69	0.1000	12.41	0.5285	0.1341	140	-3.25	005.00	0
005	Ash (%)	0169	10.80	0.0100	12.41	0.5285	0.1341	140	-3.05	005.00	0
005	Ash (%)	0539	11.00	0.0700	12.41	0.5285	0.1341	140	-2.67	005.00	0
005	Ash (%)	0357	11.00	0.0000	12.41	0.5285	0.1341	140	-2.66	005.00	0
005	Ash (%)	0278	11.06	0.2100	12.41	0.5285	0.1341	140	-2.56	005.00	0
005	Ash (%)	0638	11.08	0.3200	12.41	0.5285	0.1341	140	-2.51	005.05	0
005	Ash (%)	0650	11.19	0.0400	12.41	0.5285	0.1341	140	-2.30	005.00	0
005	Ash (%)	0049	11.37	0.6100	12.41	0.5285	0.1341	140	-1.97	005.00	0
005	Ash (%)	0148	11.40	0.0100	12.41	0.5285	0.1341	140	-1.91	005.00	0
005	Ash (%)	0598	11.40	0.0900	12.41	0.5285	0.1341	140	-1.91	005.00	0
005	Ash (%)	2073	11.42	0.1300	12.41	0.5285	0.1341	140	-1.87	005.00	0
005	Ash (%)	0003	11.50	0.2000	12.41	0.5285	0.1341	140	-1.71	005.05	0
005	Ash (%)	0675	11.52	0.2900	12.41	0.5285	0.1341	140	-1.69	005.00	0
005	Ash (%)	0042	11.54	0.4200	12.41	0.5285	0.1341	140	-1.64	005.00	0
005	Ash (%)	0889	11.57	0.2200	12.41	0.5285	0.1341	140	-1.58	005.11	0
005	Ash (%)	0353	11.63	0.2600	12.41	0.5285	0.1341	140	-1.47	005.00	0
005	Ash (%)	0425	11.71	0.0300	12.41	0.5285	0.1341	140	-1.33	005.00	0
005	Ash (%)	0918	11.72	0.0600	12.41	0.5285	0.1341	140	-1.30	005.00	0
005	Ash (%)	0953	11.76	0.3200	12.41	0.5285	0.1341	140	-1.22	005.00	0
005	Ash (%)	0574	11.85	0.3000	12.41	0.5285	0.1341	140	-1.05	005.00	0
005	Ash (%)	0682	11.85	0.0000	12.41	0.5285	0.1341	140	-1.05	005.00	0
005	Ash (%)	2150	11.91	0.0500	12.41	0.5285	0.1341	140	-0.95	005.00	0
005	Ash (%)	0651	11.92	0.0914	12.41	0.5285	0.1341	140	-0.92	005.00	0
005	Ash (%)	0620	11.93	0.4243	12.41	0.5285	0.1341	140	-0.90	005.00	0
005	Ash (%)	0956	11.95	0.5000	12.41	0.5285	0.1341	140	-0.86	005.00	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 (%)	0511	11.96	0.1300	12.41	0.5285	0.1341	140	-0.85	005.00	0
005	Ash (%)	2246	12.00	0.2100	12.41	0.5285	0.1341	140	-0.78	005.05	0
005	Ash (%)	2033	12.00	0.0000	12.41	0.5285	0.1341	140	-0.77	005.00	0
005	Ash (%)	0881	12.03	0.0660	12.41	0.5285	0.1341	140	-0.72	005.00	0
005	Ash (%)	0027	12.04	0.0590	12.41	0.5285	0.1341	140	-0.69	005.00	0
005	Ash (%)	0004	12.08	0.0100	12.41	0.5285	0.1341	140	-0.63	005.00	0
005	Ash (%)	0019	12.10	0.6000	12.41	0.5285	0.1341	140	-0.58	005.00	0
005	Ash (%)	0510	12.11	0.1800	12.41	0.5285	0.1341	140	-0.56	005.00	0
005	Ash (%)	2022	12.11	0.0400	12.41	0.5285	0.1341	140	-0.56	005.00	0
005	Ash (%)	0541	12.13	0.0300	12.41	0.5285	0.1341	140	-0.53	005.00	0
005	Ash (%)	0618	12.14	0.1084	12.41	0.5285	0.1341	140	-0.51	005.00	0
005	Ash (%)	0142	12.14	0.1600	12.41	0.5285	0.1341	140	-0.50	005.00	0
005	Ash (%)	0175	12.15	0.0400	12.41	0.5285	0.1341	140	-0.48	005.00	0
005	Ash (%)	0870	12.15	0.3003	12.41	0.5285	0.1341	140	-0.47	005.00	0
005	Ash (%)	0693	12.18	0.0900	12.41	0.5285	0.1341	140	-0.42	005.00	0
005	Ash (%)	0912	12.20	0.4000	12.41	0.5285	0.1341	140	-0.39	005.03	0
005	Ash (%)	2268	12.22	0.1700	12.41	0.5285	0.1341	140	-0.36	005.00	0
005	Ash (%)	0066	12.23	0.0900	12.41	0.5285	0.1341	140	-0.34	005.05	0
005	Ash (%)	2188	12.25	0.3500	12.41	0.5285	0.1341	140	-0.30	005.00	0
005	Ash (%)	2053	12.26	0.0500	12.41	0.5285	0.1341	140	-0.29	005.00	0
005	Ash (%)	0358	12.28	0.3000	12.41	0.5285	0.1341	140	-0.24	005.00	0
005	Ash (%)	2242	12.28	0.0800	12.41	0.5285	0.1341	140	-0.24	005.00	0
005	Ash (%)	0297	12.29	0.0300	12.41	0.5285	0.1341	140	-0.23	005.00	0
005	Ash (%)	0108	12.31	0.4200	12.41	0.5285	0.1341	140	-0.18	005.00	0
005	Ash (%)	0726	12.32	0.0000	12.41	0.5285	0.1341	140	-0.16	005.05	0
005	Ash (%)	0298	12.35	0.0200	12.41	0.5285	0.1341	140	-0.11	005.00	0
005	Ash (%)	0242	12.38	0.1700	12.41	0.5285	0.1341	140	-0.06	005.00	0
005	Ash (%)	0553	12.39	0.0200	12.41	0.5285	0.1341	140	-0.03	005.00	0
005	Ash (%)	0876	12.40	0.2000	12.41	0.5285	0.1341	140	-0.01	005.00	0
005	Ash (%)	0619	12.40	0.0000	12.41	0.5285	0.1341	140	-0.01	005.05	0
005	Ash (%)	0968	12.41	0.1380	12.41	0.5285	0.1341	140	0.02	005.00	0
005	Ash (%)	2097	12.41	0.0081	12.41	0.5285	0.1341	140	0.02	005.00	0
005	Ash (%)	0644	12.42	0.0300	12.41	0.5285	0.1341	140	0.02	005.02	0
005	Ash (%)	0354	12.42	0.0400	12.41	0.5285	0.1341	140	0.03	005.00	0
005	Ash (%)	2248	12.42	0.0000	12.41	0.5285	0.1341	140	0.03	005.00	0
005	Ash (%)	0505	12.42	0.0800	12.41	0.5285	0.1341	140	0.03	005.00	0
005	Ash (%)	0643	12.43	0.2500	12.41	0.5285	0.1341	140	0.04	005.00	0
005	Ash (%)	0194	12.44	0.0300	12.41	0.5285	0.1341	140	0.06	005.00	0
005	Ash (%)	0589	12.45	0.0400	12.41	0.5285	0.1341	140	0.08	005.00	0
005	Ash (%)	0853	12.45	0.1000	12.41	0.5285	0.1341	140	0.08	005.00	0
005	Ash (%)	0098	12.46	0.2900	12.41	0.5285	0.1341	140	0.09	005.00	0
005	Ash (%)	0536	12.46	0.1100	12.41	0.5285	0.1341	140	0.09	005.99	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 (%)	0045	12.50	0.2000	12.41	0.5285	0.1341	140	0.18	005.00	0
005	Ash (%)	0229	12.50	0.2800	12.41	0.5285	0.1341	140	0.18	005.00	0
005	Ash (%)	0263	12.52	0.0213	12.41	0.5285	0.1341	140	0.21	005.05	0
005	Ash (%)	0001	12.53	0.0941	12.41	0.5285	0.1341	140	0.23	005.00	0
005	Ash (%)	0520	12.54	0.0800	12.41	0.5285	0.1341	140	0.25	005.00	0
005	Ash (%)	0035	12.55	0.2100	12.41	0.5285	0.1341	140	0.26	005.00	0
005	Ash (%)	0874	12.56	0.4400	12.41	0.5285	0.1341	140	0.29	005.00	0
005	Ash (%)	0646	12.57	0.2400	12.41	0.5285	0.1341	140	0.31	005.00	0
005	Ash (%)	2076	12.57	0.0238	12.41	0.5285	0.1341	140	0.31	005.00	0
005	Ash (%)	2259	12.57	0.2280	12.41	0.5285	0.1341	140	0.32	005.00	0
005	Ash (%)	2006	12.59	0.0100	12.41	0.5285	0.1341	140	0.34	005.00	0
005	Ash (%)	0144	12.59	0.1400	12.41	0.5285	0.1341	140	0.35	005.00	0
005	Ash (%)	0683	12.59	0.0200	12.41	0.5285	0.1341	140	0.35	005.05	0
005	Ash (%)	0083	12.60	0.2700	12.41	0.5285	0.1341	140	0.36	005.00	0
005	Ash (%)	0265	12.60	0.2000	12.41	0.5285	0.1341	140	0.37	005.00	0
005	Ash (%)	0563	12.61	0.0205	12.41	0.5285	0.1341	140	0.39	005.00	0
005	Ash (%)	2196	12.62	0.0000	12.41	0.5285	0.1341	140	0.41	005.00	0
005	Ash (%)	2012	12.63	0.2000	12.41	0.5285	0.1341	140	0.42	005.05	0
005	Ash (%)	2181	12.64	0.0500	12.41	0.5285	0.1341	140	0.43	005.00	0
005	Ash (%)	0695	12.66	0.2100	12.41	0.5285	0.1341	140	0.47	005.05	0
005	Ash (%)	0171	12.66	0.1000	12.41	0.5285	0.1341	140	0.48	005.00	0
005	Ash (%)	0880	12.68	0.1500	12.41	0.5285	0.1341	140	0.51	005.00	0
005	Ash (%)	0034	12.68	0.0840	12.41	0.5285	0.1341	140	0.51	005.00	0
005	Ash (%)	2193	12.72	0.0300	12.41	0.5285	0.1341	140	0.59	005.00	0
005	Ash (%)	0504	12.73	0.2300	12.41	0.5285	0.1341	140	0.60	005.00	0
005	Ash (%)	0202	12.73	0.0380	12.41	0.5285	0.1341	140	0.61	005.99	0
005	Ash (%)	0187	12.73	0.2000	12.41	0.5285	0.1341	140	0.61	005.00	0
005	Ash (%)	0889	12.74	0.0100	12.41	0.5285	0.1341	140	0.62	005.05	0
005	Ash (%)	2018	12.75	0.0700	12.41	0.5285	0.1341	140	0.64	005.05	0
005	Ash (%)	0017	12.75	0.1000	12.41	0.5285	0.1341	140	0.65	005.00	0
005	Ash (%)	2192	12.75	0.0400	12.41	0.5285	0.1341	140	0.65	005.05	0
005	Ash (%)	0656	12.76	0.3300	12.41	0.5285	0.1341	140	0.66	005.00	0
005	Ash (%)	0047	12.77	0.0600	12.41	0.5285	0.1341	140	0.69	005.00	0
005	Ash (%)	0123	12.77	0.1400	12.41	0.5285	0.1341	140	0.69	005.00	0
005	Ash (%)	0868	12.77	0.0600	12.41	0.5285	0.1341	140	0.69	005.05	0
005	Ash (%)	0948	12.78	0.1200	12.41	0.5285	0.1341	140	0.71	005.00	0
005	Ash (%)	2216	12.80	0.2000	12.41	0.5285	0.1341	140	0.75	005.05	0
005	Ash (%)	0884	12.80	0.0000	12.41	0.5285	0.1341	140	0.75	005.99	0
005	Ash (%)	0139	12.81	0.0600	12.41	0.5285	0.1341	140	0.77	005.00	0
005	Ash (%)	2190	12.82	0.0400	12.41	0.5285	0.1341	140	0.78	005.05	0
005	Ash (%)	0309	12.83	0.1400	12.41	0.5285	0.1341	140	0.80	005.00	0
005	Ash (%)	0849	12.84	0.0100	12.41	0.5285	0.1341	140	0.81	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 (%)	2144	12.84	0.0100	12.41	0.5285	0.1341	140	0.81	005.05	0
005	Ash (%)	0878	12.85	0.0800	12.41	0.5285	0.1341	140	0.84	005.05	0
005	Ash (%)	2089	12.87	0.1100	12.41	0.5285	0.1341	140	0.87	005.00	0
005	Ash (%)	0910	12.90	0.2000	12.41	0.5285	0.1341	140	0.94	005.99	0
005	Ash (%)	0590	12.91	0.1300	12.41	0.5285	0.1341	140	0.94	005.05	0
005	Ash (%)	0897	12.92	0.0000	12.41	0.5285	0.1341	140	0.97	005.05	0
005	Ash (%)	0062	12.94	0.0460	12.41	0.5285	0.1341	140	1.00	005.00	0
005	Ash (%)	0581	12.94	0.0700	12.41	0.5285	0.1341	140	1.00	005.00	0
005	Ash (%)	0674	12.94	0.0000	12.41	0.5285	0.1341	140	1.01	005.00	0
005	Ash (%)	0676	12.94	0.0200	12.41	0.5285	0.1341	140	1.01	005.99	0
005	Ash (%)	2009	12.95	0.0212	12.41	0.5285	0.1341	140	1.02	005.05	0
005	Ash (%)	0366	12.95	0.1000	12.41	0.5285	0.1341	140	1.03	005.00	0
005	Ash (%)	0294	12.95	0.1000	12.41	0.5285	0.1341	140	1.03	005.05	0
005	Ash (%)	0885	12.97	0.0484	12.41	0.5285	0.1341	140	1.06	005.05	0
005	Ash (%)	2062	12.98	0.0747	12.41	0.5285	0.1341	140	1.09	005.05	0
005	Ash (%)	0610	12.99	0.1200	12.41	0.5285	0.1341	140	1.11	005.05	0
005	Ash (%)	2146	12.99	0.0400	12.41	0.5285	0.1341	140	1.11	005.05	0
005	Ash (%)	0939	13.00	0.0500	12.41	0.5285	0.1341	140	1.12	005.05	0
005	Ash (%)	2251	13.03	0.0900	12.41	0.5285	0.1341	140	1.17	005.99	0
005	Ash (%)	0685	13.05	0.0100	12.41	0.5285	0.1341	140	1.21	005.05	0
005	Ash (%)	0652	13.05	0.1000	12.41	0.5285	0.1341	140	1.22	005.99	0
005	Ash (%)	0226	13.07	0.2300	12.41	0.5285	0.1341	140	1.25	005.00	0
005	Ash (%)	0852	13.08	0.1600	12.41	0.5285	0.1341	140	1.28	005.00	0
005	Ash (%)	0190	13.12	0.0800	12.41	0.5285	0.1341	140	1.35	005.05	0
005	Ash (%)	2262	13.20	0.0400	12.41	0.5285	0.1341	140	1.50	005.05	0
005	Ash (%)	0100	13.30	0.2100	12.41	0.5285	0.1341	140	1.68	005.00	0
005	Ash (%)	2129	13.43	0.4600	12.41	0.5285	0.1341	140	1.94	005.05	0
005	Ash (%)	0164	11.78	1.150	12.41	0.5285	0.1341	140	-1.19	005.00	1
005	Ash (%)	0529	12.50	0.7900	12.41	0.5285	0.1341	140	0.17	005.00	1
006	Total Sugars (%)	0148	2.425	0.0700	3.391	0.6407	0.2060	5		006.99	0
006	Total Sugars (%)	2216	3.050	0.3000	3.391	0.6407	0.2060	5		006.99	0
006	Total Sugars (%)	0921	3.710	0.2800	3.391	0.6407	0.2060	5		006.00	0
006	Total Sugars (%)	0956	3.850	0.3000	3.391	0.6407	0.2060	5		006.99	0
006	Total Sugars (%)	0910	3.920	0.0800	3.391	0.6407	0.2060	5		006.00	0
008	Fiber, Acid Detergent (%)	0910	13.72	0.0400	16.01	1.300	0.3243	59	-1.76	008.08	0
008	Fiber, Acid Detergent (%)	0956	13.75	0.5000	16.01	1.300	0.3243	59	-1.74	008.08	0
008	Fiber, Acid Detergent (%)	0038	13.99	0.8600	16.01	1.300	0.3243	59	-1.55	008.02	0
008	Fiber, Acid Detergent (%)	0590	14.00	0.6000	16.01	1.300	0.3243	59	-1.55	008.08	0
008	Fiber, Acid Detergent (%)	2012	14.22	0.0800	16.01	1.300	0.3243	59	-1.38	008.08	0
008	Fiber, Acid Detergent (%)	0968	14.37	0.0750	16.01	1.300	0.3243	59	-1.26	008.08	0
008	Fiber, Acid Detergent (%)	0676	14.39	0.1600	16.01	1.300	0.3243	59	-1.25	008.02	0
008	Fiber, Acid Detergent (%)	0049	14.43	0.4400	16.01	1.300	0.3243	59	-1.22	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 (%)	0354	14.47	0.0200	16.01	1.300	0.3243	59	-1.19	008.08	0
008	Fiber, Acid Detergent (%)	0294	14.50	0.0000	16.01	1.300	0.3243	59	-1.16	008.08	0
008	Fiber, Acid Detergent (%)	2190	14.84	0.2200	16.01	1.300	0.3243	59	-0.90	008.08	0
008	Fiber, Acid Detergent (%)	2196	14.84	0.0000	16.01	1.300	0.3243	59	-0.90	008.08	0
008	Fiber, Acid Detergent (%)	0004	14.91	1.000	16.01	1.300	0.3243	59	-0.85	008.08	0
008	Fiber, Acid Detergent (%)	2129	14.94	0.3800	16.01	1.300	0.3243	59	-0.82	008.08	0
008	Fiber, Acid Detergent (%)	0878	14.98	0.3200	16.01	1.300	0.3243	59	-0.79	008.08	0
008	Fiber, Acid Detergent (%)	2192	15.24	0.2000	16.01	1.300	0.3243	59	-0.59	008.02	0
008	Fiber, Acid Detergent (%)	0610	15.25	0.3000	16.01	1.300	0.3243	59	-0.59	008.99	0
008	Fiber, Acid Detergent (%)	0675	15.34	0.2500	16.01	1.300	0.3243	59	-0.52	008.08	0
008	Fiber, Acid Detergent (%)	2193	15.55	0.6300	16.01	1.300	0.3243	59	-0.36	008.08	0
008	Fiber, Acid Detergent (%)	0511	15.55	0.9000	16.01	1.300	0.3243	59	-0.35	008.99	0
008	Fiber, Acid Detergent (%)	0504	15.75	0.3500	16.01	1.300	0.3243	59	-0.20	008.02	0
008	Fiber, Acid Detergent (%)	2246	15.76	0.0800	16.01	1.300	0.3243	59	-0.19	008.02	0
008	Fiber, Acid Detergent (%)	0164	15.80	0.2000	16.01	1.300	0.3243	59	-0.16	008.08	0
008	Fiber, Acid Detergent (%)	0297	15.86	0.5600	16.01	1.300	0.3243	59	-0.12	008.08	0
008	Fiber, Acid Detergent (%)	0148	15.89	0.4600	16.01	1.300	0.3243	59	-0.09	008.08	0
008	Fiber, Acid Detergent (%)	0948	15.90	0.6300	16.01	1.300	0.3243	59	-0.09	008.08	0
008	Fiber, Acid Detergent (%)	0357	15.95	0.1000	16.01	1.300	0.3243	59	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0581	15.95	0.3000	16.01	1.300	0.3243	59	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0263	15.97	0.1642	16.01	1.300	0.3243	59	-0.03	008.08	0
008	Fiber, Acid Detergent (%)	0278	16.05	0.1000	16.01	1.300	0.3243	59	0.03	008.08	0
008	Fiber, Acid Detergent (%)	0948	16.10	0.2600	16.01	1.300	0.3243	59	0.07	008.02	0
008	Fiber, Acid Detergent (%)	0098	16.15	0.3100	16.01	1.300	0.3243	59	0.10	008.02	0
008	Fiber, Acid Detergent (%)	0675	16.15	0.4700	16.01	1.300	0.3243	59	0.10	008.02	0
008	Fiber, Acid Detergent (%)	0066	16.18	0.3200	16.01	1.300	0.3243	59	0.13	008.08	0
008	Fiber, Acid Detergent (%)	0265	16.25	0.1000	16.01	1.300	0.3243	59	0.18	008.05	0
008	Fiber, Acid Detergent (%)	0941	16.26	0.0800	16.01	1.300	0.3243	59	0.19	008.99	0
008	Fiber, Acid Detergent (%)	0870	16.45	0.6287	16.01	1.300	0.3243	59	0.34	008.08	0
008	Fiber, Acid Detergent (%)	0083	16.48	0.5000	16.01	1.300	0.3243	59	0.36	008.08	0
008	Fiber, Acid Detergent (%)	0358	16.54	0.1900	16.01	1.300	0.3243	59	0.40	008.08	0
008	Fiber, Acid Detergent (%)	0353	16.61	0.0700	16.01	1.300	0.3243	59	0.46	008.02	0
008	Fiber, Acid Detergent (%)	0042	16.61	0.3800	16.01	1.300	0.3243	59	0.46	008.08	0
008	Fiber, Acid Detergent (%)	0510	16.65	0.3000	16.01	1.300	0.3243	59	0.49	008.08	0
008	Fiber, Acid Detergent (%)	0190	16.70	0.4000	16.01	1.300	0.3243	59	0.53	008.08	0
008	Fiber, Acid Detergent (%)	0148	16.85	0.7000	16.01	1.300	0.3243	59	0.64	008.02	0
008	Fiber, Acid Detergent (%)	0226	16.92	0.1800	16.01	1.300	0.3243	59	0.70	008.02	0
008	Fiber, Acid Detergent (%)	0035	16.94	0.0500	16.01	1.300	0.3243	59	0.71	008.08	0
008	Fiber, Acid Detergent (%)	0037	16.96	0.0800	16.01	1.300	0.3243	59	0.73	008.08	0
008	Fiber, Acid Detergent (%)	0619	17.01	0.4600	16.01	1.300	0.3243	59	0.77	008.08	0
008	Fiber, Acid Detergent (%)	0001	17.13	0.1500	16.01	1.300	0.3243	59	0.86	008.08	0
008	Fiber, Acid Detergent (%)	0309	17.13	0.4313	16.01	1.300	0.3243	59	0.86	008.02	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 (%)	0918	17.34	0.2952	16.01	1.300	0.3243	59	1.02	008.08	0
008	Fiber, Acid Detergent (%)	0726	17.35	0.0500	16.01	1.300	0.3243	59	1.03	008.08	0
008	Fiber, Acid Detergent (%)	0964	17.59	0.1010	16.01	1.300	0.3243	59	1.21	008.02	0
008	Fiber, Acid Detergent (%)	0187	17.83	0.1100	16.01	1.300	0.3243	59	1.39	008.02	0
008	Fiber, Acid Detergent (%)	0032	17.84	0.4900	16.01	1.300	0.3243	59	1.40	008.08	0
008	Fiber, Acid Detergent (%)	0045	17.90	0.2000	16.01	1.300	0.3243	59	1.45	008.08	0
008	Fiber, Acid Detergent (%)	0693	18.28	0.8210	16.01	1.300	0.3243	59	1.74	008.08	0
008	Fiber, Acid Detergent (%)	0015	18.94	1.010	16.01	1.300	0.3243	59	2.25	008.08	0
008	Fiber, Acid Detergent (%)	0536	20.26	0.0800	16.01	1.300	0.3243	59	3.27	008.08	0
008	Fiber, Acid Detergent (%)	0939	15.76	1.450	16.01	1.300	0.3243	59	-0.20	008.08	1
008	Fiber, Acid Detergent (%)	0889	0.0000	0.0000	16.01	1.300	0.3243	59		008.08	4
009	Fiber, Neutral Detergent (%)	0098	24.10	2.200	29.06	1.908	0.6185	58	-2.60	009.07	0
009	Fiber, Neutral Detergent (%)	0536	25.19	0.3500	29.06	1.908	0.6185	58	-2.03	009.09	0
009	Fiber, Neutral Detergent (%)	0939	25.89	0.9900	29.06	1.908	0.6185	58	-1.66	009.09	0
009	Fiber, Neutral Detergent (%)	0598	26.36	0.2200	29.06	1.908	0.6185	58	-1.41	009.09	0
009	Fiber, Neutral Detergent (%)	0278	26.50	0.6000	29.06	1.908	0.6185	58	-1.34	009.09	0
009	Fiber, Neutral Detergent (%)	0504	26.74	0.3900	29.06	1.908	0.6185	58	-1.22	009.04	0
009	Fiber, Neutral Detergent (%)	0049	26.76	0.8200	29.06	1.908	0.6185	58	-1.20	009.09	0
009	Fiber, Neutral Detergent (%)	2012	27.06	0.0300	29.06	1.908	0.6185	58	-1.05	009.09	0
009	Fiber, Neutral Detergent (%)	0164	27.35	0.3000	29.06	1.908	0.6185	58	-0.89	009.09	0
009	Fiber, Neutral Detergent (%)	2193	27.35	0.5600	29.06	1.908	0.6185	58	-0.89	009.09	0
009	Fiber, Neutral Detergent (%)	0263	27.35	0.3224	29.06	1.908	0.6185	58	-0.89	009.09	0
009	Fiber, Neutral Detergent (%)	0956	27.40	0.6000	29.06	1.908	0.6185	58	-0.87	009.09	0
009	Fiber, Neutral Detergent (%)	0357	27.55	0.5000	29.06	1.908	0.6185	58	-0.79	009.09	0
009	Fiber, Neutral Detergent (%)	0354	27.60	0.0500	29.06	1.908	0.6185	58	-0.77	009.09	0
009	Fiber, Neutral Detergent (%)	0878	27.71	0.1000	29.06	1.908	0.6185	58	-0.71	009.09	0
009	Fiber, Neutral Detergent (%)	0358	27.72	0.2100	29.06	1.908	0.6185	58	-0.70	009.09	0
009	Fiber, Neutral Detergent (%)	0294	27.75	0.1000	29.06	1.908	0.6185	58	-0.68	009.09	0
009	Fiber, Neutral Detergent (%)	0918	27.82	2.293	29.06	1.908	0.6185	58	-0.65	009.09	0
009	Fiber, Neutral Detergent (%)	2196	27.89	0.0000	29.06	1.908	0.6185	58	-0.61	009.09	0
009	Fiber, Neutral Detergent (%)	0581	27.90	0.0000	29.06	1.908	0.6185	58	-0.61	009.09	0
009	Fiber, Neutral Detergent (%)	0353	28.05	1.150	29.06	1.908	0.6185	58	-0.53	009.07	0
009	Fiber, Neutral Detergent (%)	2192	28.21	3.630	29.06	1.908	0.6185	58	-0.45	009.07	0
009	Fiber, Neutral Detergent (%)	0910	28.30	0.2000	29.06	1.908	0.6185	58	-0.40	009.07	0
009	Fiber, Neutral Detergent (%)	0265	28.30	0.8000	29.06	1.908	0.6185	58	-0.40	009.09	0
009	Fiber, Neutral Detergent (%)	2129	28.33	0.2500	29.06	1.908	0.6185	58	-0.38	009.09	0
009	Fiber, Neutral Detergent (%)	0889	28.69	0.0700	29.06	1.908	0.6185	58	-0.19	009.99	0
009	Fiber, Neutral Detergent (%)	0001	28.77	0.6700	29.06	1.908	0.6185	58	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0510	28.85	0.5000	29.06	1.908	0.6185	58	-0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0226	29.35	0.5900	29.06	1.908	0.6185	58	0.15	009.07	0
009	Fiber, Neutral Detergent (%)	0646	29.41	1.150	29.06	1.908	0.6185	58	0.18	009.09	0
009	Fiber, Neutral Detergent (%)	0037	29.42	0.1800	29.06	1.908	0.6185	58	0.19	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 (%)	0870	29.52	0.9727	29.06	1.908	0.6185	58	0.24	009.09	0
009	Fiber, Neutral Detergent (%)	0015	29.62	0.0800	29.06	1.908	0.6185	58	0.30	009.09	0
009	Fiber, Neutral Detergent (%)	0948	29.63	0.7900	29.06	1.908	0.6185	58	0.30	009.07	0
009	Fiber, Neutral Detergent (%)	0032	29.78	0.3000	29.06	1.908	0.6185	58	0.38	009.09	0
009	Fiber, Neutral Detergent (%)	0190	29.85	0.4000	29.06	1.908	0.6185	58	0.42	009.09	0
009	Fiber, Neutral Detergent (%)	0148	29.90	1.050	29.06	1.908	0.6185	58	0.44	009.09	0
009	Fiber, Neutral Detergent (%)	0590	29.90	0.8000	29.06	1.908	0.6185	58	0.44	009.09	0
009	Fiber, Neutral Detergent (%)	0964	29.97	1.841	29.06	1.908	0.6185	58	0.48	009.07	0
009	Fiber, Neutral Detergent (%)	0968	30.09	0.2240	29.06	1.908	0.6185	58	0.54	009.09	0
009	Fiber, Neutral Detergent (%)	0297	30.25	0.4600	29.06	1.908	0.6185	58	0.63	009.09	0
009	Fiber, Neutral Detergent (%)	0676	30.32	0.2300	29.06	1.908	0.6185	58	0.66	009.07	0
009	Fiber, Neutral Detergent (%)	0675	30.33	0.3000	29.06	1.908	0.6185	58	0.67	009.09	0
009	Fiber, Neutral Detergent (%)	0045	30.40	0.8000	29.06	1.908	0.6185	58	0.70	009.09	0
009	Fiber, Neutral Detergent (%)	0726	30.45	0.2300	29.06	1.908	0.6185	58	0.73	009.09	0
009	Fiber, Neutral Detergent (%)	0066	30.55	0.2900	29.06	1.908	0.6185	58	0.78	009.09	0
009	Fiber, Neutral Detergent (%)	0083	30.57	0.7100	29.06	1.908	0.6185	58	0.79	009.09	0
009	Fiber, Neutral Detergent (%)	0619	30.82	0.6800	29.06	1.908	0.6185	58	0.92	009.09	0
009	Fiber, Neutral Detergent (%)	0693	31.01	3.059	29.06	1.908	0.6185	58	1.02	009.09	0
009	Fiber, Neutral Detergent (%)	0309	31.10	0.3688	29.06	1.908	0.6185	58	1.07	009.07	0
009	Fiber, Neutral Detergent (%)	0948	31.13	0.6100	29.06	1.908	0.6185	58	1.08	009.09	0
009	Fiber, Neutral Detergent (%)	0675	31.15	0.2300	29.06	1.908	0.6185	58	1.09	009.07	0
009	Fiber, Neutral Detergent (%)	0889	31.24	0.0000	29.06	1.908	0.6185	58	1.14	009.09	0
009	Fiber, Neutral Detergent (%)	0610	31.50	0.4000	29.06	1.908	0.6185	58	1.28	009.07	0
009	Fiber, Neutral Detergent (%)	0638	31.60	0.4000	29.06	1.908	0.6185	58	1.33	009.09	0
009	Fiber, Neutral Detergent (%)	2246	31.76	0.1200	29.06	1.908	0.6185	58	1.42	009.07	0
009	Fiber, Neutral Detergent (%)	0941	32.57	0.2500	29.06	1.908	0.6185	58	1.84	009.99	0
009	Fiber, Neutral Detergent (%)	2246	40.34	0.4500	29.06	1.908	0.6185	58	5.91	009.04	0
009	Fiber, Neutral Detergent (%)	0187	24.84	8.940	29.06	1.908	0.6185	58	-2.21	009.07	1
009	Fiber, Neutral Detergent (%)	2190	2.630	0.0570	29.06	1.908	0.6185	58	-13.85	009.09	2
010	Moisture (%)	0726	8.505	0.0100	9.170	0.4548	0.1109	24	-1.46	010.99	0
010	Moisture (%)	0964	8.734	0.1180	9.170	0.4548	0.1109	24	-0.96	010.99	0
010	Moisture (%)	2216	8.750	0.1000	9.170	0.4548	0.1109	24	-0.92	010.99	0
010	Moisture (%)	0948	8.810	0.0600	9.170	0.4548	0.1109	24	-0.79	010.99	0
010	Moisture (%)	0652	8.900	0.4000	9.170	0.4548	0.1109	24	-0.59	010.99	0
010	Moisture (%)	0889	8.905	0.0100	9.170	0.4548	0.1109	24	-0.58	010.11	0
010	Moisture (%)	2089	8.925	0.0700	9.170	0.4548	0.1109	24	-0.54	010.99	0
010	Moisture (%)	0843	8.930	0.2400	9.170	0.4548	0.1109	24	-0.53	010.03	0
010	Moisture (%)	2251	8.935	0.0500	9.170	0.4548	0.1109	24	-0.52	010.99	0
010	Moisture (%)	0875	8.940	0.0400	9.170	0.4548	0.1109	24	-0.51	010.99	0
010	Moisture (%)	2178	8.985	0.4300	9.170	0.4548	0.1109	24	-0.41	010.99	0
010	Moisture (%)	0620	9.001	0.3215	9.170	0.4548	0.1109	24	-0.37	010.99	0
010	Moisture (%)	0939	9.005	0.1500	9.170	0.4548	0.1109	24	-0.36	010.99	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	
010	Moisture (%)	2150	9.115	0.1500	9.170	0.4548	0.1109	24	-0.12	010.99	0
010	Moisture (%)	0884	9.150	0.1000	9.170	0.4548	0.1109	24	-0.04	010.99	0
010	Moisture (%)	0921	9.150	0.0000	9.170	0.4548	0.1109	24	-0.04	010.99	0
010	Moisture (%)	2076	9.360	0.0000	9.170	0.4548	0.1109	24	0.42	010.99	0
010	Moisture (%)	0164	9.400	0.2400	9.170	0.4548	0.1109	24	0.51	010.03	0
010	Moisture (%)	0190	9.540	0.0200	9.170	0.4548	0.1109	24	0.81	010.99	0
010	Moisture (%)	0852	9.630	0.0800	9.170	0.4548	0.1109	24	1.01	010.11	0
010	Moisture (%)	2128	10.09	0.0210	9.170	0.4548	0.1109	24	2.02	010.11	0
010	Moisture (%)	2248	10.54	0.0000	9.170	0.4548	0.1109	24	3.01	010.99	0
010	Moisture (%)	0405	89.17	0.0000	9.170	0.4548	0.1109	24	175.89	010.99	0
010	Moisture (%)	2129	91.88	0.0500	9.170	0.4548	0.1109	24	181.83	010.99	0
011	Loss on Drying (%)	0880	8.450	0.5500	9.788	0.4326	0.1413	66	-3.09	011.01	0
011	Loss on Drying (%)	0563	8.842	0.1914	9.788	0.4326	0.1413	66	-2.19	011.01	0
011	Loss on Drying (%)	0685	8.900	0.0600	9.788	0.4326	0.1413	66	-2.05	011.01	0
011	Loss on Drying (%)	0650	8.950	0.0400	9.788	0.4326	0.1413	66	-1.94	011.01	0
011	Loss on Drying (%)	0874	8.960	0.1000	9.788	0.4326	0.1413	66	-1.91	011.01	0
011	Loss on Drying (%)	0062	9.025	0.0050	9.788	0.4326	0.1413	66	-1.76	011.01	0
011	Loss on Drying (%)	0646	9.075	0.0700	9.788	0.4326	0.1413	66	-1.65	011.01	0
011	Loss on Drying (%)	0539	9.170	0.0400	9.788	0.4326	0.1413	66	-1.43	011.01	0
011	Loss on Drying (%)	0881	9.187	0.0560	9.788	0.4326	0.1413	66	-1.39	011.01	0
011	Loss on Drying (%)	2181	9.335	0.1500	9.788	0.4326	0.1413	66	-1.05	011.01	0
011	Loss on Drying (%)	0510	9.350	0.1000	9.788	0.4326	0.1413	66	-1.01	011.01	0
011	Loss on Drying (%)	2193	9.370	0.1000	9.788	0.4326	0.1413	66	-0.97	011.01	0
011	Loss on Drying (%)	0598	9.380	0.1400	9.788	0.4326	0.1413	66	-0.94	011.01	0
011	Loss on Drying (%)	0942	9.420	0.8400	9.788	0.4326	0.1413	66	-0.85	011.02	0
011	Loss on Drying (%)	0968	9.508	0.0260	9.788	0.4326	0.1413	66	-0.65	011.01	0
011	Loss on Drying (%)	2033	9.545	0.0500	9.788	0.4326	0.1413	66	-0.56	011.01	0
011	Loss on Drying (%)	2006	9.595	0.1500	9.788	0.4326	0.1413	66	-0.45	011.01	0
011	Loss on Drying (%)	0175	9.600	1.000	9.788	0.4326	0.1413	66	-0.43	011.01	0
011	Loss on Drying (%)	0520	9.600	0.0000	9.788	0.4326	0.1413	66	-0.43	011.01	0
011	Loss on Drying (%)	0536	9.600	0.1600	9.788	0.4326	0.1413	66	-0.43	011.01	0
011	Loss on Drying (%)	2196	9.600	0.0000	9.788	0.4326	0.1413	66	-0.43	011.01	0
011	Loss on Drying (%)	0953	9.600	0.1000	9.788	0.4326	0.1413	66	-0.43	011.01	0
011	Loss on Drying (%)	2188	9.625	0.0900	9.788	0.4326	0.1413	66	-0.38	011.01	0
011	Loss on Drying (%)	0859	9.641	0.1430	9.788	0.4326	0.1413	66	-0.34	011.01	0
011	Loss on Drying (%)	0425	9.720	0.0200	9.788	0.4326	0.1413	66	-0.16	011.01	0
011	Loss on Drying (%)	2073	9.725	0.0100	9.788	0.4326	0.1413	66	-0.15	011.01	0
011	Loss on Drying (%)	0298	9.730	0.0200	9.788	0.4326	0.1413	66	-0.13	011.01	0
011	Loss on Drying (%)	0098	9.740	0.3400	9.788	0.4326	0.1413	66	-0.11	011.01	0
011	Loss on Drying (%)	0108	9.770	0.2000	9.788	0.4326	0.1413	66	-0.04	011.01	0
011	Loss on Drying (%)	0511	9.775	0.2100	9.788	0.4326	0.1413	66	-0.03	011.01	0
011	Loss on Drying (%)	0674	9.780	0.0000	9.788	0.4326	0.1413	66	-0.02	011.01	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	
011	Loss on Drying (%)	0675	9.790	0.0200	9.788	0.4326	0.1413	66	0.00	011.01	0
011	Loss on Drying (%)	0265	9.800	0.6000	9.788	0.4326	0.1413	66	0.03	011.01	0
011	Loss on Drying (%)	0857	9.800	0.0000	9.788	0.4326	0.1413	66	0.03	011.99	0
011	Loss on Drying (%)	0354	9.815	0.0100	9.788	0.4326	0.1413	66	0.06	011.01	0
011	Loss on Drying (%)	0229	9.818	0.0100	9.788	0.4326	0.1413	66	0.07	011.01	0
011	Loss on Drying (%)	0574	9.825	0.1100	9.788	0.4326	0.1413	66	0.09	011.01	0
011	Loss on Drying (%)	0047	9.870	0.1000	9.788	0.4326	0.1413	66	0.19	011.01	0
011	Loss on Drying (%)	0144	9.885	0.2100	9.788	0.4326	0.1413	66	0.22	011.01	0
011	Loss on Drying (%)	2097	9.888	0.0440	9.788	0.4326	0.1413	66	0.23	011.01	0
011	Loss on Drying (%)	0226	9.900	0.0800	9.788	0.4326	0.1413	66	0.26	011.01	0
011	Loss on Drying (%)	0294	9.900	0.0000	9.788	0.4326	0.1413	66	0.26	011.01	0
011	Loss on Drying (%)	2246	9.935	0.0700	9.788	0.4326	0.1413	66	0.34	011.01	0
011	Loss on Drying (%)	0358	9.950	0.0800	9.788	0.4326	0.1413	66	0.37	011.01	0
011	Loss on Drying (%)	2268	9.965	0.3700	9.788	0.4326	0.1413	66	0.41	011.01	0
011	Loss on Drying (%)	0171	9.995	0.0500	9.788	0.4326	0.1413	66	0.48	011.01	0
011	Loss on Drying (%)	0100	10.01	0.0000	9.788	0.4326	0.1413	66	0.51	011.01	0
011	Loss on Drying (%)	0651	10.01	0.1460	9.788	0.4326	0.1413	66	0.51	011.01	0
011	Loss on Drying (%)	0870	10.03	0.0100	9.788	0.4326	0.1413	66	0.55	011.01	0
011	Loss on Drying (%)	0643	10.05	0.1000	9.788	0.4326	0.1413	66	0.61	011.01	0
011	Loss on Drying (%)	0541	10.08	0.1200	9.788	0.4326	0.1413	66	0.68	011.01	0
011	Loss on Drying (%)	0263	10.10	0.0000	9.788	0.4326	0.1413	66	0.72	011.01	0
011	Loss on Drying (%)	0194	10.11	0.0300	9.788	0.4326	0.1413	66	0.73	011.01	0
011	Loss on Drying (%)	2022	10.13	0.0900	9.788	0.4326	0.1413	66	0.78	011.01	0
011	Loss on Drying (%)	0620	10.17	0.0421	9.788	0.4326	0.1413	66	0.88	011.01	0
011	Loss on Drying (%)	0682	10.20	0.0000	9.788	0.4326	0.1413	66	0.95	011.01	0
011	Loss on Drying (%)	2184	10.26	0.0200	9.788	0.4326	0.1413	66	1.09	011.01	0
011	Loss on Drying (%)	0242	10.31	0.1300	9.788	0.4326	0.1413	66	1.20	011.01	0
011	Loss on Drying (%)	0589	10.33	0.1100	9.788	0.4326	0.1413	66	1.24	011.01	0
011	Loss on Drying (%)	0852	10.33	0.0900	9.788	0.4326	0.1413	66	1.24	011.99	0
011	Loss on Drying (%)	0123	10.35	0.1000	9.788	0.4326	0.1413	66	1.30	011.01	0
011	Loss on Drying (%)	0202	10.36	0.0090	9.788	0.4326	0.1413	66	1.33	011.01	0
011	Loss on Drying (%)	0843	10.42	0.2700	9.788	0.4326	0.1413	66	1.45	011.01	0
011	Loss on Drying (%)	0004	10.48	0.0200	9.788	0.4326	0.1413	66	1.60	011.01	0
011	Loss on Drying (%)	0066	10.53	0.1700	9.788	0.4326	0.1413	66	1.70	011.01	0
011	Loss on Drying (%)	0309	10.74	1.150	9.788	0.4326	0.1413	66	2.19	011.01	0
011	Loss on Drying (%)	0553	7.675	3.350	9.788	0.4326	0.1413	66	-4.88	011.01	1
011	Loss on Drying (%)	0618	5.725	0.0900	9.788	0.4326	0.1413	66	-9.39	011.01	2
012	Starch (%)	0918	11.21	0.1490	16.51	1.447	0.2406	38	-3.67	012.01	0
012	Starch (%)	0510	13.35	0.3000	16.51	1.447	0.2406	38	-2.18	012.04	0
012	Starch (%)	0870	13.98	0.0134	16.51	1.447	0.2406	38	-1.75	012.01	0
012	Starch (%)	0278	14.25	0.3000	16.51	1.447	0.2406	38	-1.56	012.04	0
012	Starch (%)	0676	14.67	0.1700	16.51	1.447	0.2406	38	-1.28	012.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
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012	Starch (%)	0353	15.07	0.1200	16.51	1.447	0.2406	38	-1.00	012.04	0
012	Starch (%)	0098	15.25	1.100	16.51	1.447	0.2406	38	-0.87	012.03	0
012	Starch (%)	2242	15.44	0.1700	16.51	1.447	0.2406	38	-0.74	012.01	0
012	Starch (%)	0956	15.45	0.3000	16.51	1.447	0.2406	38	-0.73	012.01	0
012	Starch (%)	0656	15.54	0.0600	16.51	1.447	0.2406	38	-0.67	012.03	0
012	Starch (%)	0297	15.65	0.2200	16.51	1.447	0.2406	38	-0.59	012.03	0
012	Starch (%)	0045	15.65	0.5000	16.51	1.447	0.2406	38	-0.59	012.01	0
012	Starch (%)	0693	15.74	1.242	16.51	1.447	0.2406	38	-0.53	012.01	0
012	Starch (%)	0148	15.83	0.4300	16.51	1.447	0.2406	38	-0.47	012.01	0
012	Starch (%)	0948	15.99	0.2300	16.51	1.447	0.2406	38	-0.36	012.04	0
012	Starch (%)	0354	16.40	0.2000	16.51	1.447	0.2406	38	-0.08	012.00	0
012	Starch (%)	0638	16.60	0.0000	16.51	1.447	0.2406	38	0.06	012.00	0
012	Starch (%)	2193	16.61	0.2200	16.51	1.447	0.2406	38	0.07	012.00	0
012	Starch (%)	2188	16.62	0.0700	16.51	1.447	0.2406	38	0.07	012.00	0
012	Starch (%)	2196	16.70	0.0000	16.51	1.447	0.2406	38	0.13	012.00	0
012	Starch (%)	0885	16.78	0.0383	16.51	1.447	0.2406	38	0.19	012.01	0
012	Starch (%)	2006	16.86	0.0000	16.51	1.447	0.2406	38	0.24	012.00	0
012	Starch (%)	0619	17.05	0.1000	16.51	1.447	0.2406	38	0.37	012.00	0
012	Starch (%)	2192	17.14	0.1000	16.51	1.447	0.2406	38	0.44	012.00	0
012	Starch (%)	0939	17.18	0.2100	16.51	1.447	0.2406	38	0.46	012.00	0
012	Starch (%)	0265	17.20	0.6000	16.51	1.447	0.2406	38	0.48	012.01	0
012	Starch (%)	2009	17.29	0.0118	16.51	1.447	0.2406	38	0.54	012.00	0
012	Starch (%)	2181	17.34	0.1100	16.51	1.447	0.2406	38	0.57	012.00	0
012	Starch (%)	0297	17.42	0.2400	16.51	1.447	0.2406	38	0.63	012.11	0
012	Starch (%)	0164	17.45	0.1000	16.51	1.447	0.2406	38	0.65	012.00	0
012	Starch (%)	0910	17.50	0.2000	16.51	1.447	0.2406	38	0.68	012.00	0
012	Starch (%)	0683	17.56	0.1100	16.51	1.447	0.2406	38	0.72	012.00	0
012	Starch (%)	0878	17.75	0.1000	16.51	1.447	0.2406	38	0.86	012.00	0
012	Starch (%)	0066	17.78	0.3100	16.51	1.447	0.2406	38	0.87	012.03	0
012	Starch (%)	0852	18.53	0.1500	16.51	1.447	0.2406	38	1.39	012.11	0
012	Starch (%)	0889	19.79	0.5300	16.51	1.447	0.2406	38	2.26	012.11	0
012	Starch (%)	2089	20.42	0.2800	16.51	1.447	0.2406	38	2.70	012.01	0
012	Starch (%)	2128	21.06	0.1570	16.51	1.447	0.2406	38	3.14	012.11	0
012	Starch (%)	0164	14.20	1.600	16.51	1.447	0.2406	38	-1.60	012.01	1
013	Fat, Acid Pretreat (%)	0083	3.165	0.1300	4.399	0.7525	0.2133	46	-1.64	013.00	0
013	Fat, Acid Pretreat (%)	0504	3.255	0.0900	4.399	0.7525	0.2133	46	-1.52	013.00	0
013	Fat, Acid Pretreat (%)	0028	3.320	0.1000	4.399	0.7525	0.2133	46	-1.43	013.10	0
013	Fat, Acid Pretreat (%)	0036	3.364	0.1158	4.399	0.7525	0.2133	46	-1.37	013.10	0
013	Fat, Acid Pretreat (%)	0618	3.520	0.0200	4.399	0.7525	0.2133	46	-1.17	013.08	0
013	Fat, Acid Pretreat (%)	0581	3.530	0.0400	4.399	0.7525	0.2133	46	-1.15	013.13	0
013	Fat, Acid Pretreat (%)	0638	3.600	0.0000	4.399	0.7525	0.2133	46	-1.06	013.10	0
013	Fat, Acid Pretreat (%)	2128	3.644	0.0025	4.399	0.7525	0.2133	46	-1.00	013.12	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	
013	Fat, Acid Pretreat (%)	2073	3.730	0.0200	4.399	0.7525	0.2133	46	-0.89	013.00	0
013	Fat, Acid Pretreat (%)	0874	3.785	0.1700	4.399	0.7525	0.2133	46	-0.82	013.02	0
013	Fat, Acid Pretreat (%)	0939	3.880	0.1000	4.399	0.7525	0.2133	46	-0.69	013.13	0
013	Fat, Acid Pretreat (%)	0610	3.885	0.0100	4.399	0.7525	0.2133	46	-0.68	013.10	0
013	Fat, Acid Pretreat (%)	0650	3.930	0.3600	4.399	0.7525	0.2133	46	-0.62	013.02	0
013	Fat, Acid Pretreat (%)	2196	3.960	0.0000	4.399	0.7525	0.2133	46	-0.58	013.10	0
013	Fat, Acid Pretreat (%)	0297	4.045	0.0500	4.399	0.7525	0.2133	46	-0.47	013.00	0
013	Fat, Acid Pretreat (%)	0948	4.090	0.2000	4.399	0.7525	0.2133	46	-0.41	013.00	0
013	Fat, Acid Pretreat (%)	2259	4.246	0.1120	4.399	0.7525	0.2133	46	-0.20	013.02	0
013	Fat, Acid Pretreat (%)	0098	4.255	0.2300	4.399	0.7525	0.2133	46	-0.19	013.02	0
013	Fat, Acid Pretreat (%)	0853	4.255	0.0500	4.399	0.7525	0.2133	46	-0.19	013.02	0
013	Fat, Acid Pretreat (%)	0353	4.295	0.2700	4.399	0.7525	0.2133	46	-0.14	013.10	0
013	Fat, Acid Pretreat (%)	0652	4.300	0.0000	4.399	0.7525	0.2133	46	-0.13	013.00	0
013	Fat, Acid Pretreat (%)	0160	4.350	0.5000	4.399	0.7525	0.2133	46	-0.06	013.99	0
013	Fat, Acid Pretreat (%)	0541	4.405	0.2700	4.399	0.7525	0.2133	46	0.01	013.00	0
013	Fat, Acid Pretreat (%)	0309	4.431	0.2378	4.399	0.7525	0.2133	46	0.04	013.00	0
013	Fat, Acid Pretreat (%)	0229	4.455	0.0500	4.399	0.7525	0.2133	46	0.08	013.00	0
013	Fat, Acid Pretreat (%)	0910	4.485	0.0300	4.399	0.7525	0.2133	46	0.11	013.00	0
013	Fat, Acid Pretreat (%)	0100	4.490	0.4200	4.399	0.7525	0.2133	46	0.12	013.02	0
013	Fat, Acid Pretreat (%)	0242	4.500	0.6000	4.399	0.7525	0.2133	46	0.13	013.00	0
013	Fat, Acid Pretreat (%)	0884	4.550	0.3000	4.399	0.7525	0.2133	46	0.20	013.00	0
013	Fat, Acid Pretreat (%)	0354	4.565	0.2700	4.399	0.7525	0.2133	46	0.22	013.02	0
013	Fat, Acid Pretreat (%)	0074	4.595	0.1300	4.399	0.7525	0.2133	46	0.26	013.02	0
013	Fat, Acid Pretreat (%)	0148	4.670	0.1200	4.399	0.7525	0.2133	46	0.36	013.02	0
013	Fat, Acid Pretreat (%)	0870	4.694	0.8552	4.399	0.7525	0.2133	46	0.39	013.02	0
013	Fat, Acid Pretreat (%)	0553	4.720	0.6800	4.399	0.7525	0.2133	46	0.43	013.02	0
013	Fat, Acid Pretreat (%)	2150	4.815	0.0700	4.399	0.7525	0.2133	46	0.55	013.00	0
013	Fat, Acid Pretreat (%)	0675	5.000	0.0400	4.399	0.7525	0.2133	46	0.80	013.02	0
013	Fat, Acid Pretreat (%)	0202	5.036	0.1140	4.399	0.7525	0.2133	46	0.85	013.00	0
013	Fat, Acid Pretreat (%)	0139	5.060	0.1000	4.399	0.7525	0.2133	46	0.88	013.00	0
013	Fat, Acid Pretreat (%)	0843	5.200	0.6800	4.399	0.7525	0.2133	46	1.07	013.13	0
013	Fat, Acid Pretreat (%)	2076	5.240	0.5025	4.399	0.7525	0.2133	46	1.12	013.00	0
013	Fat, Acid Pretreat (%)	0682	5.260	0.0000	4.399	0.7525	0.2133	46	1.14	013.02	0
013	Fat, Acid Pretreat (%)	0676	5.605	0.4300	4.399	0.7525	0.2133	46	1.60	013.02	0
013	Fat, Acid Pretreat (%)	0171	5.805	0.1500	4.399	0.7525	0.2133	46	1.87	013.02	0
013	Fat, Acid Pretreat (%)	0027	5.805	0.6100	4.399	0.7525	0.2133	46	1.87	013.13	0
013	Fat, Acid Pretreat (%)	0265	5.815	0.3100	4.399	0.7525	0.2133	46	1.88	013.13	0
013	Fat, Acid Pretreat (%)	2146	6.465	0.2700	4.399	0.7525	0.2133	46	2.75	013.00	0
013	Fat, Acid Pretreat (%)	2216	6.095	1.530	4.399	0.7525	0.2133	46	2.25	013.13	1
015	Aluminum (mg / kg (ppm))	0186	91.00	1.600	142.1	22.95	4.554	14	-2.23	015.52	0
015	Aluminum (mg / kg (ppm))	0049	116.7	0.5400	142.1	22.95	4.554	14	-1.11	015.41	0
015	Aluminum (mg / kg (ppm))	0918	123.5	0.2128	142.1	22.95	4.554	14	-0.81	015.43	0

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015	Aluminum (mg / kg (ppm))	0297	124.0	2.000	142.1	22.95	4.554	14	-0.79	015.43	0
015	Aluminum (mg / kg (ppm))	0510	127.5	1.000	142.1	22.95	4.554	14	-0.64	015.43	0
015	Aluminum (mg / kg (ppm))	0425	135.2	4.800	142.1	22.95	4.554	14	-0.30	015.43	0
015	Aluminum (mg / kg (ppm))	0560	144.0	4.700	142.1	22.95	4.554	14	0.08	015.42	0
015	Aluminum (mg / kg (ppm))	0171	150.0	0.9000	142.1	22.95	4.554	14	0.34	015.41	0
015	Aluminum (mg / kg (ppm))	0169	150.0	12.00	142.1	22.95	4.554	14	0.34	015.43	0
015	Aluminum (mg / kg (ppm))	0164	151.5	5.000	142.1	22.95	4.554	14	0.41	015.41	0
015	Aluminum (mg / kg (ppm))	0353	156.0	12.00	142.1	22.95	4.554	14	0.61	015.43	0
015	Aluminum (mg / kg (ppm))	0553	158.5	3.000	142.1	22.95	4.554	14	0.71	015.53	0
015	Aluminum (mg / kg (ppm))	0520	168.5	5.000	142.1	22.95	4.554	14	1.15	015.41	0
015	Aluminum (mg / kg (ppm))	0939	205.5	11.00	142.1	22.95	4.554	14	2.76	015.53	0
017	Boron (mg / kg (ppm))	0229	8.780	0.3200	11.29	1.627	0.5140	16	-1.54	017.41	0
017	Boron (mg / kg (ppm))	0405	9.836	0.3680	11.29	1.627	0.5140	16	-0.89	017.44	0
017	Boron (mg / kg (ppm))	0560	9.895	0.2900	11.29	1.627	0.5140	16	-0.86	017.42	0
017	Boron (mg / kg (ppm))	0510	10.00	0.0000	11.29	1.627	0.5140	16	-0.79	017.43	0
017	Boron (mg / kg (ppm))	0096	10.26	0.0774	11.29	1.627	0.5140	16	-0.63	017.53	0
017	Boron (mg / kg (ppm))	0693	10.29	0.5980	11.29	1.627	0.5140	16	-0.61	017.42	0
017	Boron (mg / kg (ppm))	0918	10.82	0.1700	11.29	1.627	0.5140	16	-0.29	017.43	0
017	Boron (mg / kg (ppm))	0045	11.10	0.6000	11.29	1.627	0.5140	16	-0.11	017.42	0
017	Boron (mg / kg (ppm))	0358	11.17	0.0800	11.29	1.627	0.5140	16	-0.07	017.41	0
017	Boron (mg / kg (ppm))	0083	11.45	0.1000	11.29	1.627	0.5140	16	0.10	017.43	0
017	Boron (mg / kg (ppm))	0226	11.55	0.1900	11.29	1.627	0.5140	16	0.16	017.41	0
017	Boron (mg / kg (ppm))	0049	12.45	0.1900	11.29	1.627	0.5140	16	0.71	017.41	0
017	Boron (mg / kg (ppm))	0353	13.00	2.000	11.29	1.627	0.5140	16	1.05	017.43	0
017	Boron (mg / kg (ppm))	0265	13.05	2.900	11.29	1.627	0.5140	16	1.08	017.42	0
017	Boron (mg / kg (ppm))	2053	13.15	0.1000	11.29	1.627	0.5140	16	1.15	017.42	0
017	Boron (mg / kg (ppm))	0294	14.18	0.2400	11.29	1.627	0.5140	16	1.78	017.42	0
017	Boron (mg / kg (ppm))	0405	17.47	8.800	11.29	1.627	0.5140	16	3.80	017.42	1
017	Boron (mg / kg (ppm))	0297	0.0000	0.0000	11.29	1.627	0.5140	16		017.43	4
019	Calcium (%)	2129	2.225	0.2900	2.915	0.1648	0.0655	135	-4.19	019.42	0
019	Calcium (%)	0047	2.355	0.0100	2.915	0.1648	0.0655	135	-3.40	019.52	0
019	Calcium (%)	0511	2.550	0.3400	2.915	0.1648	0.0655	135	-2.21	019.41	0
019	Calcium (%)	0675	2.555	0.0100	2.915	0.1648	0.0655	135	-2.18	019.43	0
019	Calcium (%)	0190	2.600	0.2000	2.915	0.1648	0.0655	135	-1.91	019.42	0
019	Calcium (%)	0004	2.610	0.0600	2.915	0.1648	0.0655	135	-1.85	019.41	0
019	Calcium (%)	0026	2.611	0.1150	2.915	0.1648	0.0655	135	-1.85	019.42	0
019	Calcium (%)	0089	2.625	0.0100	2.915	0.1648	0.0655	135	-1.76	019.43	0
019	Calcium (%)	0263	2.639	0.0052	2.915	0.1648	0.0655	135	-1.68	019.42	0
019	Calcium (%)	0169	2.640	0.0200	2.915	0.1648	0.0655	135	-1.67	019.32	0
019	Calcium (%)	0144	2.655	0.1100	2.915	0.1648	0.0655	135	-1.58	019.41	0
019	Calcium (%)	0171	2.660	0.0000	2.915	0.1648	0.0655	135	-1.55	019.41	0
019	Calcium (%)	0154	2.674	0.1393	2.915	0.1648	0.0655	135	-1.46	019.52	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 (%)	2146	2.680	0.0200	2.915	0.1648	0.0655	135	-1.43	019.51	0
019	Calcium (%)	0948	2.683	0.0360	2.915	0.1648	0.0655	135	-1.41	019.31	0
019	Calcium (%)	2012	2.690	0.0200	2.915	0.1648	0.0655	135	-1.37	019.41	0
019	Calcium (%)	0298	2.710	0.0200	2.915	0.1648	0.0655	135	-1.24	019.41	0
019	Calcium (%)	0405	2.721	0.0620	2.915	0.1648	0.0655	135	-1.18	019.41	0
019	Calcium (%)	0202	2.721	0.0400	2.915	0.1648	0.0655	135	-1.18	019.43	0
019	Calcium (%)	0563	2.721	0.2290	2.915	0.1648	0.0655	135	-1.18	019.31	0
019	Calcium (%)	0242	2.725	0.0100	2.915	0.1648	0.0655	135	-1.15	019.99	0
019	Calcium (%)	2146	2.745	0.1100	2.915	0.1648	0.0655	135	-1.03	019.31	0
019	Calcium (%)	2006	2.765	0.0120	2.915	0.1648	0.0655	135	-0.91	019.00	0
019	Calcium (%)	2246	2.770	0.0000	2.915	0.1648	0.0655	135	-0.88	019.31	0
019	Calcium (%)	0098	2.770	0.1400	2.915	0.1648	0.0655	135	-0.88	019.41	0
019	Calcium (%)	0590	2.775	0.0900	2.915	0.1648	0.0655	135	-0.85	019.99	0
019	Calcium (%)	0536	2.780	0.0200	2.915	0.1648	0.0655	135	-0.82	019.31	0
019	Calcium (%)	0066	2.780	0.1400	2.915	0.1648	0.0655	135	-0.82	019.41	0
019	Calcium (%)	0036	2.783	0.0432	2.915	0.1648	0.0655	135	-0.80	019.43	0
019	Calcium (%)	0294	2.785	0.0500	2.915	0.1648	0.0655	135	-0.79	019.42	0
019	Calcium (%)	2171	2.803	0.0040	2.915	0.1648	0.0655	135	-0.68	019.41	0
019	Calcium (%)	0590	2.805	0.0100	2.915	0.1648	0.0655	135	-0.67	019.08	0
019	Calcium (%)	0186	2.810	0.0000	2.915	0.1648	0.0655	135	-0.64	019.52	0
019	Calcium (%)	0968	2.825	0.0040	2.915	0.1648	0.0655	135	-0.55	019.43	0
019	Calcium (%)	2062	2.829	0.0164	2.915	0.1648	0.0655	135	-0.52	019.00	0
019	Calcium (%)	2188	2.830	0.0400	2.915	0.1648	0.0655	135	-0.52	019.08	0
019	Calcium (%)	2128	2.840	0.2670	2.915	0.1648	0.0655	135	-0.46	019.02	0
019	Calcium (%)	0049	2.840	0.0400	2.915	0.1648	0.0655	135	-0.45	019.41	0
019	Calcium (%)	0357	2.845	0.0375	2.915	0.1648	0.0655	135	-0.43	019.42	0
019	Calcium (%)	0164	2.845	0.1100	2.915	0.1648	0.0655	135	-0.42	019.41	0
019	Calcium (%)	0354	2.845	0.0100	2.915	0.1648	0.0655	135	-0.42	019.41	0
019	Calcium (%)	0010	2.845	0.1100	2.915	0.1648	0.0655	135	-0.42	019.43	0
019	Calcium (%)	0878	2.850	0.1000	2.915	0.1648	0.0655	135	-0.39	019.00	0
019	Calcium (%)	0687	2.850	0.1000	2.915	0.1648	0.0655	135	-0.39	019.31	0
019	Calcium (%)	0964	2.854	0.0692	2.915	0.1648	0.0655	135	-0.37	019.43	0
019	Calcium (%)	0017	2.858	0.0220	2.915	0.1648	0.0655	135	-0.35	019.43	0
019	Calcium (%)	0009	2.859	0.1143	2.915	0.1648	0.0655	135	-0.34	019.42	0
019	Calcium (%)	0038	2.862	0.0590	2.915	0.1648	0.0655	135	-0.32	019.31	0
019	Calcium (%)	0229	2.865	0.1320	2.915	0.1648	0.0655	135	-0.30	019.41	0
019	Calcium (%)	0083	2.865	0.0100	2.915	0.1648	0.0655	135	-0.30	019.43	0
019	Calcium (%)	0572	2.865	0.1700	2.915	0.1648	0.0655	135	-0.30	019.53	0
019	Calcium (%)	0148	2.870	0.0600	2.915	0.1648	0.0655	135	-0.27	019.41	0
019	Calcium (%)	0504	2.874	0.0860	2.915	0.1648	0.0655	135	-0.25	019.32	0
019	Calcium (%)	0108	2.875	0.1900	2.915	0.1648	0.0655	135	-0.24	019.31	0
019	Calcium (%)	0425	2.875	0.0100	2.915	0.1648	0.0655	135	-0.24	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 (%)	0142	2.876	0.0320	2.915	0.1648	0.0655	135	-0.24	019.31	0
019	Calcium (%)	0878	2.880	0.1200	2.915	0.1648	0.0655	135	-0.21	019.41	0
019	Calcium (%)	0651	2.885	0.0200	2.915	0.1648	0.0655	135	-0.18	019.00	0
019	Calcium (%)	2196	2.890	0.0000	2.915	0.1648	0.0655	135	-0.15	019.08	0
019	Calcium (%)	0123	2.890	0.0400	2.915	0.1648	0.0655	135	-0.15	019.41	0
019	Calcium (%)	0918	2.892	0.0010	2.915	0.1648	0.0655	135	-0.14	019.43	0
019	Calcium (%)	0366	2.895	0.2100	2.915	0.1648	0.0655	135	-0.12	019.42	0
019	Calcium (%)	0297	2.895	0.0300	2.915	0.1648	0.0655	135	-0.12	019.43	0
019	Calcium (%)	0676	2.900	0.0600	2.915	0.1648	0.0655	135	-0.09	019.99	0
019	Calcium (%)	0695	2.903	0.0340	2.915	0.1648	0.0655	135	-0.07	019.41	0
019	Calcium (%)	2196	2.910	0.0000	2.915	0.1648	0.0655	135	-0.03	019.31	0
019	Calcium (%)	0598	2.913	0.0380	2.915	0.1648	0.0655	135	-0.01	019.41	0
019	Calcium (%)	0897	2.920	0.0000	2.915	0.1648	0.0655	135	0.03	019.00	0
019	Calcium (%)	0674	2.920	0.0000	2.915	0.1648	0.0655	135	0.03	019.31	0
019	Calcium (%)	0682	2.920	0.0000	2.915	0.1648	0.0655	135	0.03	019.43	0
019	Calcium (%)	0884	2.925	0.0300	2.915	0.1648	0.0655	135	0.06	019.31	0
019	Calcium (%)	0881	2.929	0.1000	2.915	0.1648	0.0655	135	0.09	019.00	0
019	Calcium (%)	0683	2.930	0.0200	2.915	0.1648	0.0655	135	0.09	019.00	0
019	Calcium (%)	0849	2.931	0.0210	2.915	0.1648	0.0655	135	0.09	019.08	0
019	Calcium (%)	0885	2.932	0.0058	2.915	0.1648	0.0655	135	0.10	019.08	0
019	Calcium (%)	0035	2.935	0.0500	2.915	0.1648	0.0655	135	0.12	019.42	0
019	Calcium (%)	0358	2.945	0.1100	2.915	0.1648	0.0655	135	0.18	019.41	0
019	Calcium (%)	0510	2.950	0.0200	2.915	0.1648	0.0655	135	0.21	019.43	0
019	Calcium (%)	2089	2.950	0.0000	2.915	0.1648	0.0655	135	0.21	019.43	0
019	Calcium (%)	2193	2.960	0.0400	2.915	0.1648	0.0655	135	0.27	019.08	0
019	Calcium (%)	0265	2.960	0.0800	2.915	0.1648	0.0655	135	0.27	019.42	0
019	Calcium (%)	0036	2.963	0.0101	2.915	0.1648	0.0655	135	0.29	019.03	0
019	Calcium (%)	2251	2.965	0.0100	2.915	0.1648	0.0655	135	0.30	019.99	0
019	Calcium (%)	2009	2.968	0.0107	2.915	0.1648	0.0655	135	0.32	019.08	0
019	Calcium (%)	0019	2.970	0.0600	2.915	0.1648	0.0655	135	0.33	019.41	0
019	Calcium (%)	0074	2.970	0.0400	2.915	0.1648	0.0655	135	0.33	019.41	0
019	Calcium (%)	2192	2.975	0.0300	2.915	0.1648	0.0655	135	0.36	019.43	0
019	Calcium (%)	2053	2.980	0.0400	2.915	0.1648	0.0655	135	0.39	019.42	0
019	Calcium (%)	0098	2.980	0.1600	2.915	0.1648	0.0655	135	0.39	019.43	0
019	Calcium (%)	0504	2.988	0.1620	2.915	0.1648	0.0655	135	0.44	019.42	0
019	Calcium (%)	0685	2.990	0.0400	2.915	0.1648	0.0655	135	0.46	019.41	0
019	Calcium (%)	2190	2.996	0.0191	2.915	0.1648	0.0655	135	0.49	019.08	0
019	Calcium (%)	2216	3.000	0.0000	2.915	0.1648	0.0655	135	0.52	019.35	0
019	Calcium (%)	0504	3.004	0.1750	2.915	0.1648	0.0655	135	0.54	019.33	0
019	Calcium (%)	0186	3.005	0.0900	2.915	0.1648	0.0655	135	0.55	019.42	0
019	Calcium (%)	0620	3.005	0.0610	2.915	0.1648	0.0655	135	0.55	019.31	0
019	Calcium (%)	0405	3.007	0.1150	2.915	0.1648	0.0655	135	0.56	019.42	0

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019	Calcium (%)	0612	3.010	0.0800	2.915	0.1648	0.0655	135	0.58	019.33	0
019	Calcium (%)	0042	3.010	0.3200	2.915	0.1648	0.0655	135	0.58	019.42	0
019	Calcium (%)	0194	3.015	0.0100	2.915	0.1648	0.0655	135	0.61	019.00	0
019	Calcium (%)	0226	3.025	0.0100	2.915	0.1648	0.0655	135	0.67	019.41	0
019	Calcium (%)	0278	3.025	0.0300	2.915	0.1648	0.0655	135	0.67	019.42	0
019	Calcium (%)	2097	3.028	0.0000	2.915	0.1648	0.0655	135	0.69	019.31	0
019	Calcium (%)	2222	3.030	0.0600	2.915	0.1648	0.0655	135	0.70	019.31	0
019	Calcium (%)	0560	3.030	0.0227	2.915	0.1648	0.0655	135	0.70	019.42	0
019	Calcium (%)	0868	3.035	0.0100	2.915	0.1648	0.0655	135	0.73	019.31	0
019	Calcium (%)	0870	3.039	0.0210	2.915	0.1648	0.0655	135	0.75	019.42	0
019	Calcium (%)	0693	3.044	0.1050	2.915	0.1648	0.0655	135	0.78	019.42	0
019	Calcium (%)	2022	3.050	0.0000	2.915	0.1648	0.0655	135	0.82	019.00	0
019	Calcium (%)	0939	3.060	0.0200	2.915	0.1648	0.0655	135	0.88	019.31	0
019	Calcium (%)	0939	3.065	0.1300	2.915	0.1648	0.0655	135	0.91	019.53	0
019	Calcium (%)	0096	3.071	0.0118	2.915	0.1648	0.0655	135	0.95	019.53	0
019	Calcium (%)	0520	3.075	0.0100	2.915	0.1648	0.0655	135	0.97	019.41	0
019	Calcium (%)	0035	3.075	0.0700	2.915	0.1648	0.0655	135	0.97	019.43	0
019	Calcium (%)	0726	3.079	0.0410	2.915	0.1648	0.0655	135	0.99	019.42	0
019	Calcium (%)	0037	3.082	0.1100	2.915	0.1648	0.0655	135	1.01	019.42	0
019	Calcium (%)	0353	3.085	0.0100	2.915	0.1648	0.0655	135	1.03	019.43	0
019	Calcium (%)	0100	3.090	0.0600	2.915	0.1648	0.0655	135	1.06	019.99	0
019	Calcium (%)	0001	3.097	0.0350	2.915	0.1648	0.0655	135	1.10	019.31	0
019	Calcium (%)	0852	3.100	0.2000	2.915	0.1648	0.0655	135	1.12	019.08	0
019	Calcium (%)	0553	3.105	0.0900	2.915	0.1648	0.0655	135	1.15	019.53	0
019	Calcium (%)	2248	3.115	0.0700	2.915	0.1648	0.0655	135	1.21	019.31	0
019	Calcium (%)	0027	3.125	0.1850	2.915	0.1648	0.0655	135	1.27	019.43	0
019	Calcium (%)	2181	3.125	0.0500	2.915	0.1648	0.0655	135	1.27	019.00	0
019	Calcium (%)	0504	3.148	0.2570	2.915	0.1648	0.0655	135	1.41	019.43	0
019	Calcium (%)	2018	3.155	0.0300	2.915	0.1648	0.0655	135	1.46	019.31	0
019	Calcium (%)	0045	3.160	0.1600	2.915	0.1648	0.0655	135	1.49	019.42	0
019	Calcium (%)	0619	3.170	0.1600	2.915	0.1648	0.0655	135	1.55	019.41	0
019	Calcium (%)	2259	3.175	0.0780	2.915	0.1648	0.0655	135	1.58	019.41	0
019	Calcium (%)	2144	3.180	0.0200	2.915	0.1648	0.0655	135	1.61	019.00	0
019	Calcium (%)	0187	3.275	0.0100	2.915	0.1648	0.0655	135	2.18	019.42	0
019	Calcium (%)	2259	3.291	0.0450	2.915	0.1648	0.0655	135	2.28	019.42	0
019	Calcium (%)	0656	3.325	0.0700	2.915	0.1648	0.0655	135	2.49	019.31	0
019	Calcium (%)	0874	3.510	0.0200	2.915	0.1648	0.0655	135	3.61	019.31	0
019	Calcium (%)	0529	3.540	0.0200	2.915	0.1648	0.0655	135	3.79	019.31	0
019	Calcium (%)	0003	2.435	0.7300	2.915	0.1648	0.0655	135	-2.91	019.41	1
019	Calcium (%)	0910	2.755	0.4100	2.915	0.1648	0.0655	135	-0.97	019.41	1
021	Cobalt (mg / kg (ppm))	0619	2.130	0.0800	3.501	0.5284	0.2057	20	-2.59	021.41	0
021	Cobalt (mg / kg (ppm))	0693	2.859	0.4740	3.501	0.5284	0.2057	20	-1.21	021.42	0

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021	Cobalt (mg / kg (ppm))	2053	2.935	0.0700	3.501	0.5284	0.2057	20	-1.07	021.42	0
021	Cobalt (mg / kg (ppm))	0918	2.953	0.0643	3.501	0.5284	0.2057	20	-1.04	021.53	0
021	Cobalt (mg / kg (ppm))	0171	2.960	0.0400	3.501	0.5284	0.2057	20	-1.02	021.41	0
021	Cobalt (mg / kg (ppm))	0186	3.070	0.1400	3.501	0.5284	0.2057	20	-0.82	021.52	0
021	Cobalt (mg / kg (ppm))	0047	3.380	0.0200	3.501	0.5284	0.2057	20	-0.23	021.52	0
021	Cobalt (mg / kg (ppm))	0560	3.400	0.1600	3.501	0.5284	0.2057	20	-0.19	021.42	0
021	Cobalt (mg / kg (ppm))	0910	3.405	0.3100	3.501	0.5284	0.2057	20	-0.18	021.52	0
021	Cobalt (mg / kg (ppm))	0045	3.470	0.2200	3.501	0.5284	0.2057	20	-0.06	021.42	0
021	Cobalt (mg / kg (ppm))	0164	3.600	0.0000	3.501	0.5284	0.2057	20	0.19	021.31	0
021	Cobalt (mg / kg (ppm))	0096	3.677	0.8535	3.501	0.5284	0.2057	20	0.33	021.53	0
021	Cobalt (mg / kg (ppm))	2248	3.740	0.0000	3.501	0.5284	0.2057	20	0.45	021.31	0
021	Cobalt (mg / kg (ppm))	0939	3.810	0.2200	3.501	0.5284	0.2057	20	0.59	021.31	0
021	Cobalt (mg / kg (ppm))	0169	3.820	0.2000	3.501	0.5284	0.2057	20	0.60	021.43	0
021	Cobalt (mg / kg (ppm))	0510	3.840	0.1000	3.501	0.5284	0.2057	20	0.64	021.43	0
021	Cobalt (mg / kg (ppm))	0964	3.862	0.3518	3.501	0.5284	0.2057	20	0.68	021.43	0
021	Cobalt (mg / kg (ppm))	0553	4.000	0.3200	3.501	0.5284	0.2057	20	0.94	021.53	0
021	Cobalt (mg / kg (ppm))	0148	4.235	0.3700	3.501	0.5284	0.2057	20	1.39	021.41	0
021	Cobalt (mg / kg (ppm))	0939	4.290	0.1200	3.501	0.5284	0.2057	20	1.49	021.53	0
021	Cobalt (mg / kg (ppm))	0504	5.475	2.713	3.501	0.5284	0.2057	20	3.74	021.42	1
022	Copper (mg / kg (ppm))	0003	40.50	1.000	75.22	12.68	3.050	96	-2.74	022.41	0
022	Copper (mg / kg (ppm))	0049	45.86	4.780	75.22	12.68	3.050	96	-2.32	022.41	0
022	Copper (mg / kg (ppm))	2246	50.07	4.280	75.22	12.68	3.050	96	-1.98	022.31	0
022	Copper (mg / kg (ppm))	0868	50.50	3.000	75.22	12.68	3.050	96	-1.95	022.31	0
022	Copper (mg / kg (ppm))	0511	52.00	6.000	75.22	12.68	3.050	96	-1.83	022.41	0
022	Copper (mg / kg (ppm))	2146	53.37	0.5800	75.22	12.68	3.050	96	-1.72	022.51	0
022	Copper (mg / kg (ppm))	0590	54.15	4.300	75.22	12.68	3.050	96	-1.66	022.99	0
022	Copper (mg / kg (ppm))	0171	55.05	0.9000	75.22	12.68	3.050	96	-1.59	022.41	0
022	Copper (mg / kg (ppm))	0148	57.06	4.940	75.22	12.68	3.050	96	-1.43	022.41	0
022	Copper (mg / kg (ppm))	0598	57.43	0.3100	75.22	12.68	3.050	96	-1.40	022.41	0
022	Copper (mg / kg (ppm))	2146	57.47	2.250	75.22	12.68	3.050	96	-1.40	022.31	0
022	Copper (mg / kg (ppm))	2012	57.58	1.610	75.22	12.68	3.050	96	-1.39	022.41	0
022	Copper (mg / kg (ppm))	0536	58.48	0.0500	75.22	12.68	3.050	96	-1.32	022.31	0
022	Copper (mg / kg (ppm))	0619	58.70	2.800	75.22	12.68	3.050	96	-1.30	022.41	0
022	Copper (mg / kg (ppm))	0405	60.76	3.109	75.22	12.68	3.050	96	-1.14	022.41	0
022	Copper (mg / kg (ppm))	0354	61.34	0.0300	75.22	12.68	3.050	96	-1.10	022.41	0
022	Copper (mg / kg (ppm))	2144	62.14	1.780	75.22	12.68	3.050	96	-1.03	022.31	0
022	Copper (mg / kg (ppm))	0229	62.29	2.470	75.22	12.68	3.050	96	-1.02	022.41	0
022	Copper (mg / kg (ppm))	2188	63.18	0.0000	75.22	12.68	3.050	96	-0.95	022.31	0
022	Copper (mg / kg (ppm))	0504	63.76	7.170	75.22	12.68	3.050	96	-0.90	022.33	0
022	Copper (mg / kg (ppm))	0563	63.77	2.667	75.22	12.68	3.050	96	-0.90	022.31	0
022	Copper (mg / kg (ppm))	0164	64.50	3.000	75.22	12.68	3.050	96	-0.85	022.41	0
022	Copper (mg / kg (ppm))	0948	65.75	2.140	75.22	12.68	3.050	96	-0.75	022.33	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 (mg / kg (ppm))	0098	65.87	7.640	75.22	12.68	3.050	96	-0.74	022.41	0
022	Copper (mg / kg (ppm))	0038	66.00	4.000	75.22	12.68	3.050	96	-0.73	022.32	0
022	Copper (mg / kg (ppm))	0884	66.50	5.200	75.22	12.68	3.050	96	-0.69	022.31	0
022	Copper (mg / kg (ppm))	0529	66.95	1.700	75.22	12.68	3.050	96	-0.65	022.31	0
022	Copper (mg / kg (ppm))	0001	68.48	2.550	75.22	12.68	3.050	96	-0.53	022.31	0
022	Copper (mg / kg (ppm))	0910	68.50	7.000	75.22	12.68	3.050	96	-0.53	022.41	0
022	Copper (mg / kg (ppm))	0004	68.94	0.0300	75.22	12.68	3.050	96	-0.50	022.41	0
022	Copper (mg / kg (ppm))	0656	69.46	2.300	75.22	12.68	3.050	96	-0.45	022.31	0
022	Copper (mg / kg (ppm))	2248	69.50	4.490	75.22	12.68	3.050	96	-0.45	022.31	0
022	Copper (mg / kg (ppm))	0358	69.62	3.310	75.22	12.68	3.050	96	-0.44	022.41	0
022	Copper (mg / kg (ppm))	2128	72.02	8.283	75.22	12.68	3.050	96	-0.25	022.32	0
022	Copper (mg / kg (ppm))	0878	72.50	9.000	75.22	12.68	3.050	96	-0.21	022.41	0
022	Copper (mg / kg (ppm))	2089	73.12	1.060	75.22	12.68	3.050	96	-0.17	022.43	0
022	Copper (mg / kg (ppm))	0047	73.15	3.980	75.22	12.68	3.050	96	-0.16	022.52	0
022	Copper (mg / kg (ppm))	0939	74.02	1.050	75.22	12.68	3.050	96	-0.10	022.31	0
022	Copper (mg / kg (ppm))	0553	74.30	3.200	75.22	12.68	3.050	96	-0.07	022.53	0
022	Copper (mg / kg (ppm))	0037	74.45	4.100	75.22	12.68	3.050	96	-0.06	022.42	0
022	Copper (mg / kg (ppm))	0026	74.81	1.539	75.22	12.68	3.050	96	-0.03	022.42	0
022	Copper (mg / kg (ppm))	0520	75.00	4.000	75.22	12.68	3.050	96	-0.02	022.41	0
022	Copper (mg / kg (ppm))	2196	75.50	0.0000	75.22	12.68	3.050	96	0.02	022.31	0
022	Copper (mg / kg (ppm))	2129	75.80	7.600	75.22	12.68	3.050	96	0.05	022.99	0
022	Copper (mg / kg (ppm))	0226	76.00	3.940	75.22	12.68	3.050	96	0.06	022.41	0
022	Copper (mg / kg (ppm))	2097	76.67	0.5800	75.22	12.68	3.050	96	0.11	022.31	0
022	Copper (mg / kg (ppm))	0074	77.00	0.0000	75.22	12.68	3.050	96	0.14	022.41	0
022	Copper (mg / kg (ppm))	0651	77.21	1.873	75.22	12.68	3.050	96	0.16	022.41	0
022	Copper (mg / kg (ppm))	0675	77.63	0.4400	75.22	12.68	3.050	96	0.19	022.43	0
022	Copper (mg / kg (ppm))	0186	78.00	2.000	75.22	12.68	3.050	96	0.22	022.52	0
022	Copper (mg / kg (ppm))	0265	78.50	7.000	75.22	12.68	3.050	96	0.26	022.42	0
022	Copper (mg / kg (ppm))	0096	78.50	7.634	75.22	12.68	3.050	96	0.26	022.53	0
022	Copper (mg / kg (ppm))	0045	78.55	0.3000	75.22	12.68	3.050	96	0.26	022.42	0
022	Copper (mg / kg (ppm))	0726	79.05	0.0500	75.22	12.68	3.050	96	0.30	022.42	0
022	Copper (mg / kg (ppm))	0263	79.09	1.730	75.22	12.68	3.050	96	0.30	022.42	0
022	Copper (mg / kg (ppm))	0190	79.37	1.880	75.22	12.68	3.050	96	0.33	022.42	0
022	Copper (mg / kg (ppm))	0682	79.40	0.0000	75.22	12.68	3.050	96	0.33	022.43	0
022	Copper (mg / kg (ppm))	0572	79.90	1.000	75.22	12.68	3.050	96	0.37	022.53	0
022	Copper (mg / kg (ppm))	0202	80.26	4.061	75.22	12.68	3.050	96	0.40	022.43	0
022	Copper (mg / kg (ppm))	0918	80.40	0.8600	75.22	12.68	3.050	96	0.41	022.43	0
022	Copper (mg / kg (ppm))	0353	80.50	1.000	75.22	12.68	3.050	96	0.42	022.43	0
022	Copper (mg / kg (ppm))	0019	80.80	5.550	75.22	12.68	3.050	96	0.44	022.41	0
022	Copper (mg / kg (ppm))	0242	81.00	4.000	75.22	12.68	3.050	96	0.46	022.99	0
022	Copper (mg / kg (ppm))	0366	81.50	1.000	75.22	12.68	3.050	96	0.49	022.42	0
022	Copper (mg / kg (ppm))	0510	82.00	0.0000	75.22	12.68	3.050	96	0.53	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 (mg / kg (ppm))	0939	82.19	5.620	75.22	12.68	3.050	96	0.55	022.53	0
022	Copper (mg / kg (ppm))	0425	82.40	2.800	75.22	12.68	3.050	96	0.57	022.43	0
022	Copper (mg / kg (ppm))	0100	82.50	7.000	75.22	12.68	3.050	96	0.57	022.99	0
022	Copper (mg / kg (ppm))	0870	83.06	0.1600	75.22	12.68	3.050	96	0.62	022.42	0
022	Copper (mg / kg (ppm))	0035	83.50	1.000	75.22	12.68	3.050	96	0.65	022.42	0
022	Copper (mg / kg (ppm))	0968	83.50	1.000	75.22	12.68	3.050	96	0.65	022.43	0
022	Copper (mg / kg (ppm))	0035	84.50	1.000	75.22	12.68	3.050	96	0.73	022.43	0
022	Copper (mg / kg (ppm))	0169	84.70	5.200	75.22	12.68	3.050	96	0.75	022.43	0
022	Copper (mg / kg (ppm))	0504	84.78	4.950	75.22	12.68	3.050	96	0.75	022.32	0
022	Copper (mg / kg (ppm))	0297	85.00	4.000	75.22	12.68	3.050	96	0.77	022.43	0
022	Copper (mg / kg (ppm))	0017	85.31	0.2420	75.22	12.68	3.050	96	0.80	022.43	0
022	Copper (mg / kg (ppm))	0964	85.42	0.1018	75.22	12.68	3.050	96	0.80	022.43	0
022	Copper (mg / kg (ppm))	2192	85.48	8.930	75.22	12.68	3.050	96	0.81	022.43	0
022	Copper (mg / kg (ppm))	0042	85.55	6.500	75.22	12.68	3.050	96	0.81	022.42	0
022	Copper (mg / kg (ppm))	0186	86.00	2.000	75.22	12.68	3.050	96	0.85	022.42	0
022	Copper (mg / kg (ppm))	0083	86.00	0.0000	75.22	12.68	3.050	96	0.85	022.43	0
022	Copper (mg / kg (ppm))	0098	86.11	6.330	75.22	12.68	3.050	96	0.86	022.43	0
022	Copper (mg / kg (ppm))	0560	86.25	2.500	75.22	12.68	3.050	96	0.87	022.42	0
022	Copper (mg / kg (ppm))	0693	86.88	9.879	75.22	12.68	3.050	96	0.92	022.42	0
022	Copper (mg / kg (ppm))	2053	86.90	6.600	75.22	12.68	3.050	96	0.92	022.42	0
022	Copper (mg / kg (ppm))	0685	87.40	0.0300	75.22	12.68	3.050	96	0.96	022.42	0
022	Copper (mg / kg (ppm))	0357	87.62	1.601	75.22	12.68	3.050	96	0.98	022.42	0
022	Copper (mg / kg (ppm))	0066	87.81	2.740	75.22	12.68	3.050	96	0.99	022.44	0
022	Copper (mg / kg (ppm))	0278	90.45	0.9000	75.22	12.68	3.050	96	1.20	022.42	0
022	Copper (mg / kg (ppm))	0009	90.53	3.950	75.22	12.68	3.050	96	1.21	022.42	0
022	Copper (mg / kg (ppm))	0010	91.25	3.100	75.22	12.68	3.050	96	1.26	022.33	0
022	Copper (mg / kg (ppm))	0504	93.97	13.27	75.22	12.68	3.050	96	1.48	022.42	0
022	Copper (mg / kg (ppm))	0294	94.39	2.090	75.22	12.68	3.050	96	1.51	022.42	0
022	Copper (mg / kg (ppm))	0027	95.84	0.6100	75.22	12.68	3.050	96	1.63	022.43	0
022	Copper (mg / kg (ppm))	0187	96.05	0.0900	75.22	12.68	3.050	96	1.64	022.42	0
022	Copper (mg / kg (ppm))	0405	137.9	2.531	75.22	12.68	3.050	96	4.94	022.42	0
022	Copper (mg / kg (ppm))	0504	67.51	27.15	75.22	12.68	3.050	96	-0.61	022.43	1
025	Iron (mg / kg (ppm))	0278	131.0	8.000	415.0	43.16	16.72	87	-6.58	025.42	0
025	Iron (mg / kg (ppm))	0047	218.1	2.500	415.0	43.16	16.72	87	-4.56	025.52	0
025	Iron (mg / kg (ppm))	0405	228.1	66.56	415.0	43.16	16.72	87	-4.33	025.42	0
025	Iron (mg / kg (ppm))	0405	309.2	5.546	415.0	43.16	16.72	87	-2.45	025.41	0
025	Iron (mg / kg (ppm))	0265	311.5	19.00	415.0	43.16	16.72	87	-2.40	025.42	0
025	Iron (mg / kg (ppm))	2248	342.1	8.300	415.0	43.16	16.72	87	-1.69	025.31	0
025	Iron (mg / kg (ppm))	0003	343.5	83.00	415.0	43.16	16.72	87	-1.66	025.41	0
025	Iron (mg / kg (ppm))	2216	345.0	10.00	415.0	43.16	16.72	87	-1.62	025.35	0
025	Iron (mg / kg (ppm))	2097	352.3	0.0000	415.0	43.16	16.72	87	-1.45	025.31	0
025	Iron (mg / kg (ppm))	2146	353.1	16.60	415.0	43.16	16.72	87	-1.43	025.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0598	354.5	3.700	415.0	43.16	16.72	87	-1.40	025.41	0
025	Iron (mg / kg (ppm))	0726	355.2	0.7000	415.0	43.16	16.72	87	-1.39	025.42	0
025	Iron (mg / kg (ppm))	0425	364.1	28.60	415.0	43.16	16.72	87	-1.18	025.43	0
025	Iron (mg / kg (ppm))	0511	368.0	12.00	415.0	43.16	16.72	87	-1.09	025.41	0
025	Iron (mg / kg (ppm))	0190	372.9	20.61	415.0	43.16	16.72	87	-0.98	025.42	0
025	Iron (mg / kg (ppm))	0294	379.3	11.22	415.0	43.16	16.72	87	-0.83	025.42	0
025	Iron (mg / kg (ppm))	2128	380.6	121.0	415.0	43.16	16.72	87	-0.80	025.32	0
025	Iron (mg / kg (ppm))	0354	382.5	11.08	415.0	43.16	16.72	87	-0.75	025.41	0
025	Iron (mg / kg (ppm))	0038	383.0	6.000	415.0	43.16	16.72	87	-0.74	025.31	0
025	Iron (mg / kg (ppm))	2129	383.0	54.00	415.0	43.16	16.72	87	-0.74	025.99	0
025	Iron (mg / kg (ppm))	0619	384.5	5.000	415.0	43.16	16.72	87	-0.71	025.41	0
025	Iron (mg / kg (ppm))	2188	385.0	0.0000	415.0	43.16	16.72	87	-0.70	025.31	0
025	Iron (mg / kg (ppm))	0560	385.1	11.90	415.0	43.16	16.72	87	-0.69	025.42	0
025	Iron (mg / kg (ppm))	0353	390.5	9.000	415.0	43.16	16.72	87	-0.57	025.43	0
025	Iron (mg / kg (ppm))	0263	394.7	6.010	415.0	43.16	16.72	87	-0.47	025.42	0
025	Iron (mg / kg (ppm))	0675	398.3	5.860	415.0	43.16	16.72	87	-0.39	025.43	0
025	Iron (mg / kg (ppm))	0918	399.9	3.620	415.0	43.16	16.72	87	-0.35	025.43	0
025	Iron (mg / kg (ppm))	2246	400.0	0.0000	415.0	43.16	16.72	87	-0.35	025.31	0
025	Iron (mg / kg (ppm))	0169	401.5	17.00	415.0	43.16	16.72	87	-0.31	025.43	0
025	Iron (mg / kg (ppm))	0004	402.7	16.72	415.0	43.16	16.72	87	-0.28	025.41	0
025	Iron (mg / kg (ppm))	2192	405.4	60.69	415.0	43.16	16.72	87	-0.22	025.43	0
025	Iron (mg / kg (ppm))	0874	406.5	1.000	415.0	43.16	16.72	87	-0.20	025.31	0
025	Iron (mg / kg (ppm))	0553	408.0	6.000	415.0	43.16	16.72	87	-0.16	025.53	0
025	Iron (mg / kg (ppm))	0226	408.6	5.560	415.0	43.16	16.72	87	-0.15	025.41	0
025	Iron (mg / kg (ppm))	2012	408.9	12.21	415.0	43.16	16.72	87	-0.14	025.41	0
025	Iron (mg / kg (ppm))	0910	409.0	34.00	415.0	43.16	16.72	87	-0.14	025.41	0
025	Iron (mg / kg (ppm))	0504	409.1	27.20	415.0	43.16	16.72	87	-0.14	025.42	0
025	Iron (mg / kg (ppm))	0651	412.5	3.826	415.0	43.16	16.72	87	-0.06	025.31	0
025	Iron (mg / kg (ppm))	0123	412.5	11.00	415.0	43.16	16.72	87	-0.06	025.41	0
025	Iron (mg / kg (ppm))	0968	412.5	1.000	415.0	43.16	16.72	87	-0.06	025.43	0
025	Iron (mg / kg (ppm))	0297	414.5	9.000	415.0	43.16	16.72	87	-0.01	025.43	0
025	Iron (mg / kg (ppm))	2171	415.0	30.00	415.0	43.16	16.72	87	0.00	025.41	0
025	Iron (mg / kg (ppm))	0045	416.0	14.00	415.0	43.16	16.72	87	0.02	025.42	0
025	Iron (mg / kg (ppm))	0049	417.0	7.590	415.0	43.16	16.72	87	0.05	025.41	0
025	Iron (mg / kg (ppm))	0868	418.5	3.000	415.0	43.16	16.72	87	0.08	025.31	0
025	Iron (mg / kg (ppm))	0042	419.0	122.0	415.0	43.16	16.72	87	0.09	025.42	0
025	Iron (mg / kg (ppm))	0529	419.1	3.100	415.0	43.16	16.72	87	0.09	025.31	0
025	Iron (mg / kg (ppm))	2144	420.8	1.210	415.0	43.16	16.72	87	0.13	025.31	0
025	Iron (mg / kg (ppm))	0098	421.7	23.90	415.0	43.16	16.72	87	0.15	025.41	0
025	Iron (mg / kg (ppm))	2196	421.9	0.0000	415.0	43.16	16.72	87	0.16	025.31	0
025	Iron (mg / kg (ppm))	0017	422.4	3.244	415.0	43.16	16.72	87	0.17	025.43	0
025	Iron (mg / kg (ppm))	0563	423.7	15.35	415.0	43.16	16.72	87	0.20	025.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0242	424.0	0.0000	415.0	43.16	16.72	87	0.21	025.99	0
025	Iron (mg / kg (ppm))	0878	427.0	14.00	415.0	43.16	16.72	87	0.28	025.41	0
025	Iron (mg / kg (ppm))	0870	428.3	2.800	415.0	43.16	16.72	87	0.31	025.42	0
025	Iron (mg / kg (ppm))	0083	429.5	3.000	415.0	43.16	16.72	87	0.34	025.43	0
025	Iron (mg / kg (ppm))	0656	431.2	23.27	415.0	43.16	16.72	87	0.38	025.31	0
025	Iron (mg / kg (ppm))	0693	432.5	9.213	415.0	43.16	16.72	87	0.40	025.42	0
025	Iron (mg / kg (ppm))	0964	434.3	5.310	415.0	43.16	16.72	87	0.45	025.43	0
025	Iron (mg / kg (ppm))	0536	436.3	18.30	415.0	43.16	16.72	87	0.49	025.31	0
025	Iron (mg / kg (ppm))	0171	437.8	4.000	415.0	43.16	16.72	87	0.53	025.41	0
025	Iron (mg / kg (ppm))	0001	438.6	3.000	415.0	43.16	16.72	87	0.55	025.31	0
025	Iron (mg / kg (ppm))	0510	442.0	0.0000	415.0	43.16	16.72	87	0.63	025.43	0
025	Iron (mg / kg (ppm))	0098	443.1	6.700	415.0	43.16	16.72	87	0.65	025.43	0
025	Iron (mg / kg (ppm))	0074	443.5	13.00	415.0	43.16	16.72	87	0.66	025.41	0
025	Iron (mg / kg (ppm))	2053	443.5	21.00	415.0	43.16	16.72	87	0.66	025.42	0
025	Iron (mg / kg (ppm))	0100	443.5	11.00	415.0	43.16	16.72	87	0.66	025.99	0
025	Iron (mg / kg (ppm))	0358	443.6	11.08	415.0	43.16	16.72	87	0.66	025.41	0
025	Iron (mg / kg (ppm))	0066	443.6	12.97	415.0	43.16	16.72	87	0.66	025.41	0
025	Iron (mg / kg (ppm))	2089	445.8	21.65	415.0	43.16	16.72	87	0.71	025.43	0
025	Iron (mg / kg (ppm))	0939	446.5	30.48	415.0	43.16	16.72	87	0.73	025.31	0
025	Iron (mg / kg (ppm))	0229	449.3	6.500	415.0	43.16	16.72	87	0.79	025.41	0
025	Iron (mg / kg (ppm))	0187	452.3	10.15	415.0	43.16	16.72	87	0.86	025.42	0
025	Iron (mg / kg (ppm))	0682	456.0	0.0000	415.0	43.16	16.72	87	0.95	025.43	0
025	Iron (mg / kg (ppm))	0019	457.3	12.90	415.0	43.16	16.72	87	0.98	025.41	0
025	Iron (mg / kg (ppm))	0366	461.0	20.00	415.0	43.16	16.72	87	1.07	025.42	0
025	Iron (mg / kg (ppm))	0939	461.0	16.00	415.0	43.16	16.72	87	1.07	025.53	0
025	Iron (mg / kg (ppm))	0027	464.9	6.868	415.0	43.16	16.72	87	1.16	025.43	0
025	Iron (mg / kg (ppm))	0164	467.5	81.00	415.0	43.16	16.72	87	1.22	025.41	0
025	Iron (mg / kg (ppm))	0037	469.2	15.00	415.0	43.16	16.72	87	1.26	025.42	0
025	Iron (mg / kg (ppm))	0148	480.2	5.750	415.0	43.16	16.72	87	1.51	025.41	0
025	Iron (mg / kg (ppm))	0035	483.0	30.00	415.0	43.16	16.72	87	1.58	025.43	0
025	Iron (mg / kg (ppm))	0504	483.7	16.20	415.0	43.16	16.72	87	1.59	025.32	0
025	Iron (mg / kg (ppm))	0035	485.5	13.00	415.0	43.16	16.72	87	1.63	025.42	0
025	Iron (mg / kg (ppm))	0884	505.4	10.10	415.0	43.16	16.72	87	2.09	025.31	0
025	Iron (mg / kg (ppm))	0520	511.0	32.00	415.0	43.16	16.72	87	2.22	025.41	0
025	Iron (mg / kg (ppm))	2178	643.0	10.00	415.0	43.16	16.72	87	5.28	025.33	0
025	Iron (mg / kg (ppm))	0096	327.5	281.1	415.0	43.16	16.72	87	-2.03	025.53	1
025	Iron (mg / kg (ppm))	0504	542.7	174.6	415.0	43.16	16.72	87	2.96	025.43	1
027	Magnesium (%)	2129	0.3445	0.0510	0.4056	0.0211	0.0121	95	-2.90	027.42	0
027	Magnesium (%)	0003	0.3450	0.0700	0.4056	0.0211	0.0121	95	-2.87	027.41	0
027	Magnesium (%)	0511	0.3550	0.0100	0.4056	0.0211	0.0121	95	-2.40	027.41	0
027	Magnesium (%)	0026	0.3575	0.0070	0.4056	0.0211	0.0121	95	-2.28	027.42	0
027	Magnesium (%)	0049	0.3600	0.0000	0.4056	0.0211	0.0121	95	-2.16	027.41	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	
027	Magnesium (%)	0504	0.3609	0.0106	0.4056	0.0211	0.0121	95	-2.12	027.33	0
027	Magnesium (%)	0948	0.3735	0.0110	0.4056	0.0211	0.0121	95	-1.52	027.33	0
027	Magnesium (%)	0038	0.3745	0.0010	0.4056	0.0211	0.0121	95	-1.48	027.31	0
027	Magnesium (%)	0004	0.3800	0.0200	0.4056	0.0211	0.0121	95	-1.22	027.41	0
027	Magnesium (%)	2012	0.3800	0.0000	0.4056	0.0211	0.0121	95	-1.22	027.41	0
027	Magnesium (%)	0675	0.3800	0.0200	0.4056	0.0211	0.0121	95	-1.22	027.43	0
027	Magnesium (%)	0202	0.3830	0.0100	0.4056	0.0211	0.0121	95	-1.07	027.43	0
027	Magnesium (%)	0910	0.3850	0.0100	0.4056	0.0211	0.0121	95	-0.98	027.41	0
027	Magnesium (%)	2192	0.3850	0.0100	0.4056	0.0211	0.0121	95	-0.98	027.43	0
027	Magnesium (%)	0047	0.3850	0.0100	0.4056	0.0211	0.0121	95	-0.98	027.52	0
027	Magnesium (%)	0229	0.3865	0.0150	0.4056	0.0211	0.0121	95	-0.91	027.41	0
027	Magnesium (%)	0968	0.3875	0.0010	0.4056	0.0211	0.0121	95	-0.86	027.43	0
027	Magnesium (%)	0598	0.3880	0.0046	0.4056	0.0211	0.0121	95	-0.84	027.41	0
027	Magnesium (%)	0529	0.3895	0.0190	0.4056	0.0211	0.0121	95	-0.76	027.31	0
027	Magnesium (%)	0171	0.3900	0.0000	0.4056	0.0211	0.0121	95	-0.74	027.41	0
027	Magnesium (%)	0265	0.3900	0.0000	0.4056	0.0211	0.0121	95	-0.74	027.42	0
027	Magnesium (%)	0089	0.3900	0.0000	0.4056	0.0211	0.0121	95	-0.74	027.43	0
027	Magnesium (%)	0242	0.3900	0.0000	0.4056	0.0211	0.0121	95	-0.74	027.99	0
027	Magnesium (%)	0536	0.3919	0.0002	0.4056	0.0211	0.0121	95	-0.65	027.31	0
027	Magnesium (%)	0572	0.3925	0.0130	0.4056	0.0211	0.0121	95	-0.62	027.53	0
027	Magnesium (%)	0154	0.3936	0.0191	0.4056	0.0211	0.0121	95	-0.57	027.52	0
027	Magnesium (%)	0066	0.3940	0.0180	0.4056	0.0211	0.0121	95	-0.55	027.41	0
027	Magnesium (%)	0001	0.3945	0.0057	0.4056	0.0211	0.0121	95	-0.53	027.31	0
027	Magnesium (%)	0169	0.3950	0.0100	0.4056	0.0211	0.0121	95	-0.50	027.32	0
027	Magnesium (%)	0148	0.3950	0.0100	0.4056	0.0211	0.0121	95	-0.50	027.41	0
027	Magnesium (%)	2053	0.3950	0.0300	0.4056	0.0211	0.0121	95	-0.50	027.42	0
027	Magnesium (%)	0083	0.3950	0.0100	0.4056	0.0211	0.0121	95	-0.50	027.43	0
027	Magnesium (%)	0590	0.3950	0.0100	0.4056	0.0211	0.0121	95	-0.50	027.99	0
027	Magnesium (%)	0263	0.3960	0.0080	0.4056	0.0211	0.0121	95	-0.46	027.42	0
027	Magnesium (%)	0504	0.3985	0.0110	0.4056	0.0211	0.0121	95	-0.34	027.32	0
027	Magnesium (%)	0504	0.3985	0.0150	0.4056	0.0211	0.0121	95	-0.34	027.42	0
027	Magnesium (%)	0357	0.3988	0.0021	0.4056	0.0211	0.0121	95	-0.33	027.42	0
027	Magnesium (%)	0870	0.3999	0.0155	0.4056	0.0211	0.0121	95	-0.27	027.42	0
027	Magnesium (%)	0884	0.4000	0.0200	0.4056	0.0211	0.0121	95	-0.27	027.31	0
027	Magnesium (%)	0098	0.4000	0.0200	0.4056	0.0211	0.0121	95	-0.27	027.41	0
027	Magnesium (%)	0354	0.4000	0.0000	0.4056	0.0211	0.0121	95	-0.27	027.41	0
027	Magnesium (%)	0878	0.4000	0.0000	0.4056	0.0211	0.0121	95	-0.27	027.41	0
027	Magnesium (%)	0035	0.4000	0.0000	0.4056	0.0211	0.0121	95	-0.27	027.43	0
027	Magnesium (%)	0045	0.4015	0.0030	0.4056	0.0211	0.0121	95	-0.20	027.42	0
027	Magnesium (%)	0186	0.4045	0.0130	0.4056	0.0211	0.0121	95	-0.05	027.52	0
027	Magnesium (%)	0868	0.4050	0.0100	0.4056	0.0211	0.0121	95	-0.03	027.31	0
027	Magnesium (%)	0939	0.4050	0.0100	0.4056	0.0211	0.0121	95	-0.03	027.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	2248	0.4050	0.0100	0.4056	0.0211	0.0121	95	-0.03	027.31	0
027	Magnesium (%)	0685	0.4050	0.0100	0.4056	0.0211	0.0121	95	-0.03	027.42	0
027	Magnesium (%)	0405	0.4055	0.0070	0.4056	0.0211	0.0121	95	-0.01	027.41	0
027	Magnesium (%)	0619	0.4070	0.0220	0.4056	0.0211	0.0121	95	0.07	027.41	0
027	Magnesium (%)	0874	0.4080	0.0020	0.4056	0.0211	0.0121	95	0.11	027.31	0
027	Magnesium (%)	0037	0.4085	0.0050	0.4056	0.0211	0.0121	95	0.14	027.42	0
027	Magnesium (%)	0186	0.4085	0.0010	0.4056	0.0211	0.0121	95	0.14	027.42	0
027	Magnesium (%)	0017	0.4085	0.0130	0.4056	0.0211	0.0121	95	0.14	027.43	0
027	Magnesium (%)	0553	0.4090	0.0140	0.4056	0.0211	0.0121	95	0.16	027.53	0
027	Magnesium (%)	2196	0.4100	0.0000	0.4056	0.0211	0.0121	95	0.21	027.31	0
027	Magnesium (%)	0035	0.4100	0.0000	0.4056	0.0211	0.0121	95	0.21	027.42	0
027	Magnesium (%)	0366	0.4100	0.0200	0.4056	0.0211	0.0121	95	0.21	027.42	0
027	Magnesium (%)	0009	0.4105	0.0012	0.4056	0.0211	0.0121	95	0.23	027.42	0
027	Magnesium (%)	0695	0.4120	0.0120	0.4056	0.0211	0.0121	95	0.30	027.41	0
027	Magnesium (%)	0964	0.4143	0.0058	0.4056	0.0211	0.0121	95	0.41	027.43	0
027	Magnesium (%)	0520	0.4150	0.0100	0.4056	0.0211	0.0121	95	0.44	027.41	0
027	Magnesium (%)	0190	0.4150	0.0100	0.4056	0.0211	0.0121	95	0.44	027.42	0
027	Magnesium (%)	0098	0.4150	0.0100	0.4056	0.0211	0.0121	95	0.44	027.43	0
027	Magnesium (%)	2089	0.4150	0.0100	0.4056	0.0211	0.0121	95	0.44	027.43	0
027	Magnesium (%)	0164	0.4165	0.0030	0.4056	0.0211	0.0121	95	0.52	027.41	0
027	Magnesium (%)	0142	0.4194	0.0315	0.4056	0.0211	0.0121	95	0.65	027.31	0
027	Magnesium (%)	0656	0.4200	0.0200	0.4056	0.0211	0.0121	95	0.68	027.31	0
027	Magnesium (%)	0019	0.4200	0.0000	0.4056	0.0211	0.0121	95	0.68	027.41	0
027	Magnesium (%)	0074	0.4200	0.0080	0.4056	0.0211	0.0121	95	0.68	027.41	0
027	Magnesium (%)	0226	0.4200	0.0200	0.4056	0.0211	0.0121	95	0.68	027.41	0
027	Magnesium (%)	0353	0.4200	0.0000	0.4056	0.0211	0.0121	95	0.68	027.43	0
027	Magnesium (%)	0918	0.4200	0.0000	0.4056	0.0211	0.0121	95	0.68	027.43	0
027	Magnesium (%)	0027	0.4215	0.0270	0.4056	0.0211	0.0121	95	0.75	027.43	0
027	Magnesium (%)	0693	0.4220	0.0020	0.4056	0.0211	0.0121	95	0.78	027.42	0
027	Magnesium (%)	0563	0.4221	0.0038	0.4056	0.0211	0.0121	95	0.78	027.31	0
027	Magnesium (%)	0726	0.4226	0.0000	0.4056	0.0211	0.0121	95	0.80	027.42	0
027	Magnesium (%)	0294	0.4250	0.0100	0.4056	0.0211	0.0121	95	0.92	027.42	0
027	Magnesium (%)	0297	0.4250	0.0100	0.4056	0.0211	0.0121	95	0.92	027.43	0
027	Magnesium (%)	0510	0.4250	0.0100	0.4056	0.0211	0.0121	95	0.92	027.43	0
027	Magnesium (%)	0504	0.4260	0.0200	0.4056	0.0211	0.0121	95	0.97	027.43	0
027	Magnesium (%)	0560	0.4302	0.0023	0.4056	0.0211	0.0121	95	1.16	027.42	0
027	Magnesium (%)	0096	0.4313	0.0130	0.4056	0.0211	0.0121	95	1.22	027.53	0
027	Magnesium (%)	0358	0.4350	0.0100	0.4056	0.0211	0.0121	95	1.39	027.41	0
027	Magnesium (%)	0939	0.4350	0.0100	0.4056	0.0211	0.0121	95	1.39	027.53	0
027	Magnesium (%)	0405	0.4385	0.0470	0.4056	0.0211	0.0121	95	1.56	027.42	0
027	Magnesium (%)	0425	0.4400	0.0600	0.4056	0.0211	0.0121	95	1.63	027.43	0
027	Magnesium (%)	0682	0.4400	0.0000	0.4056	0.0211	0.0121	95	1.63	027.43	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	
027	Magnesium (%)	0042	0.4405	0.0750	0.4056	0.0211	0.0121	95	1.65	027.42	0
027	Magnesium (%)	0278	0.4450	0.0100	0.4056	0.0211	0.0121	95	1.87	027.42	0
027	Magnesium (%)	2246	0.4500	0.0200	0.4056	0.0211	0.0121	95	2.10	027.31	0
027	Magnesium (%)	0187	0.4514	0.0004	0.4056	0.0211	0.0121	95	2.17	027.42	0
027	Magnesium (%)	0100	0.4550	0.0100	0.4056	0.0211	0.0121	95	2.34	027.99	0
027	Magnesium (%)	2144	4.115	0.0300	0.4056	0.0211	0.0121	95	175.88	027.31	0
027	Magnesium (%)	2178	4.925	22.00	0.4056	0.0211	0.0121	95	233506.35	027.33	2
028	Manganese (mg / kg (ppm))	2246	94.85	0.7200	199.9	15.70	6.920	93	-6.69	028.34	0
028	Manganese (mg / kg (ppm))	2146	139.1	4.300	199.9	15.70	6.920	93	-3.88	028.31	0
028	Manganese (mg / kg (ppm))	2146	146.6	1.500	199.9	15.70	6.920	93	-3.40	028.51	0
028	Manganese (mg / kg (ppm))	0026	162.8	5.577	199.9	15.70	6.920	93	-2.36	028.42	0
028	Manganese (mg / kg (ppm))	0511	166.5	3.000	199.9	15.70	6.920	93	-2.13	028.41	0
028	Manganese (mg / kg (ppm))	0405	167.6	5.812	199.9	15.70	6.920	93	-2.06	028.41	0
028	Manganese (mg / kg (ppm))	0619	171.5	13.00	199.9	15.70	6.920	93	-1.81	028.41	0
028	Manganese (mg / kg (ppm))	0354	172.4	1.590	199.9	15.70	6.920	93	-1.76	028.41	0
028	Manganese (mg / kg (ppm))	2129	176.0	12.00	199.9	15.70	6.920	93	-1.52	028.99	0
028	Manganese (mg / kg (ppm))	0049	178.0	4.680	199.9	15.70	6.920	93	-1.40	028.41	0
028	Manganese (mg / kg (ppm))	0685	180.1	1.110	199.9	15.70	6.920	93	-1.26	028.42	0
028	Manganese (mg / kg (ppm))	0553	181.0	14.00	199.9	15.70	6.920	93	-1.20	028.53	0
028	Manganese (mg / kg (ppm))	0353	182.0	12.00	199.9	15.70	6.920	93	-1.14	028.43	0
028	Manganese (mg / kg (ppm))	0910	184.0	6.000	199.9	15.70	6.920	93	-1.01	028.41	0
028	Manganese (mg / kg (ppm))	0918	184.5	3.900	199.9	15.70	6.920	93	-0.98	028.43	0
028	Manganese (mg / kg (ppm))	2128	185.1	26.45	199.9	15.70	6.920	93	-0.95	028.32	0
028	Manganese (mg / kg (ppm))	2012	185.2	1.580	199.9	15.70	6.920	93	-0.94	028.41	0
028	Manganese (mg / kg (ppm))	0226	185.8	3.590	199.9	15.70	6.920	93	-0.90	028.41	0
028	Manganese (mg / kg (ppm))	0263	186.1	1.600	199.9	15.70	6.920	93	-0.88	028.42	0
028	Manganese (mg / kg (ppm))	0529	186.7	3.900	199.9	15.70	6.920	93	-0.85	028.31	0
028	Manganese (mg / kg (ppm))	0047	187.1	5.600	199.9	15.70	6.920	93	-0.82	028.52	0
028	Manganese (mg / kg (ppm))	0066	187.7	3.250	199.9	15.70	6.920	93	-0.78	028.44	0
028	Manganese (mg / kg (ppm))	2097	189.0	0.0000	199.9	15.70	6.920	93	-0.69	028.31	0
028	Manganese (mg / kg (ppm))	0504	189.8	6.600	199.9	15.70	6.920	93	-0.64	028.42	0
028	Manganese (mg / kg (ppm))	2196	191.1	0.0000	199.9	15.70	6.920	93	-0.56	028.31	0
028	Manganese (mg / kg (ppm))	0004	191.2	6.960	199.9	15.70	6.920	93	-0.55	028.41	0
028	Manganese (mg / kg (ppm))	2053	192.5	3.000	199.9	15.70	6.920	93	-0.47	028.42	0
028	Manganese (mg / kg (ppm))	0510	192.5	1.000	199.9	15.70	6.920	93	-0.47	028.43	0
028	Manganese (mg / kg (ppm))	0229	192.7	11.10	199.9	15.70	6.920	93	-0.46	028.41	0
028	Manganese (mg / kg (ppm))	0590	193.5	1.000	199.9	15.70	6.920	93	-0.41	028.99	0
028	Manganese (mg / kg (ppm))	2248	193.9	3.670	199.9	15.70	6.920	93	-0.38	028.31	0
028	Manganese (mg / kg (ppm))	0598	194.5	0.2000	199.9	15.70	6.920	93	-0.35	028.41	0
028	Manganese (mg / kg (ppm))	0878	194.5	5.000	199.9	15.70	6.920	93	-0.35	028.41	0
028	Manganese (mg / kg (ppm))	0148	194.7	4.790	199.9	15.70	6.920	93	-0.33	028.41	0
028	Manganese (mg / kg (ppm))	0098	194.9	3.900	199.9	15.70	6.920	93	-0.32	028.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0536	194.9	8.100	199.9	15.70	6.920	93	-0.32	028.31	0
028	Manganese (mg / kg (ppm))	0964	195.6	0.8771	199.9	15.70	6.920	93	-0.27	028.43	0
028	Manganese (mg / kg (ppm))	0096	196.5	7.877	199.9	15.70	6.920	93	-0.22	028.53	0
028	Manganese (mg / kg (ppm))	0884	196.9	1.900	199.9	15.70	6.920	93	-0.20	028.31	0
028	Manganese (mg / kg (ppm))	0563	197.4	7.698	199.9	15.70	6.920	93	-0.16	028.31	0
028	Manganese (mg / kg (ppm))	0045	198.5	5.000	199.9	15.70	6.920	93	-0.09	028.42	0
028	Manganese (mg / kg (ppm))	0265	198.5	17.00	199.9	15.70	6.920	93	-0.09	028.42	0
028	Manganese (mg / kg (ppm))	0074	199.0	2.000	199.9	15.70	6.920	93	-0.06	028.41	0
028	Manganese (mg / kg (ppm))	0164	199.5	15.00	199.9	15.70	6.920	93	-0.03	028.41	0
028	Manganese (mg / kg (ppm))	0868	200.0	6.000	199.9	15.70	6.920	93	0.01	028.31	0
028	Manganese (mg / kg (ppm))	0520	200.0	2.000	199.9	15.70	6.920	93	0.01	028.41	0
028	Manganese (mg / kg (ppm))	0171	200.4	0.9000	199.9	15.70	6.920	93	0.03	028.41	0
028	Manganese (mg / kg (ppm))	0009	200.5	3.000	199.9	15.70	6.920	93	0.04	028.42	0
028	Manganese (mg / kg (ppm))	0366	200.5	15.00	199.9	15.70	6.920	93	0.04	028.42	0
028	Manganese (mg / kg (ppm))	0019	201.9	8.000	199.9	15.70	6.920	93	0.13	028.41	0
028	Manganese (mg / kg (ppm))	0939	202.0	4.570	199.9	15.70	6.920	93	0.13	028.31	0
028	Manganese (mg / kg (ppm))	0001	202.3	6.000	199.9	15.70	6.920	93	0.15	028.31	0
028	Manganese (mg / kg (ppm))	0425	203.6	2.500	199.9	15.70	6.920	93	0.23	028.43	0
028	Manganese (mg / kg (ppm))	0357	203.9	0.2060	199.9	15.70	6.920	93	0.25	028.42	0
028	Manganese (mg / kg (ppm))	0035	205.0	6.000	199.9	15.70	6.920	93	0.32	028.42	0
028	Manganese (mg / kg (ppm))	0278	205.0	12.00	199.9	15.70	6.920	93	0.32	028.42	0
028	Manganese (mg / kg (ppm))	0186	205.0	2.000	199.9	15.70	6.920	93	0.32	028.52	0
028	Manganese (mg / kg (ppm))	2192	205.1	18.18	199.9	15.70	6.920	93	0.33	028.53	0
028	Manganese (mg / kg (ppm))	0870	205.1	2.200	199.9	15.70	6.920	93	0.33	028.42	0
028	Manganese (mg / kg (ppm))	0186	206.0	2.000	199.9	15.70	6.920	93	0.39	028.42	0
028	Manganese (mg / kg (ppm))	2144	206.3	5.200	199.9	15.70	6.920	93	0.41	028.31	0
028	Manganese (mg / kg (ppm))	0675	207.1	5.040	199.9	15.70	6.920	93	0.46	028.43	0
028	Manganese (mg / kg (ppm))	0358	207.3	7.460	199.9	15.70	6.920	93	0.47	028.41	0
028	Manganese (mg / kg (ppm))	0405	207.3	0.8200	199.9	15.70	6.920	93	0.47	028.42	0
028	Manganese (mg / kg (ppm))	0017	207.4	3.444	199.9	15.70	6.920	93	0.47	028.43	0
028	Manganese (mg / kg (ppm))	0242	207.5	9.000	199.9	15.70	6.920	93	0.48	028.99	0
028	Manganese (mg / kg (ppm))	0098	208.4	12.90	199.9	15.70	6.920	93	0.54	028.43	0
028	Manganese (mg / kg (ppm))	0190	209.4	2.750	199.9	15.70	6.920	93	0.60	028.42	0
028	Manganese (mg / kg (ppm))	0038	209.5	3.000	199.9	15.70	6.920	93	0.61	028.32	0
028	Manganese (mg / kg (ppm))	0037	210.1	0.5000	199.9	15.70	6.920	93	0.65	028.42	0
028	Manganese (mg / kg (ppm))	0939	211.5	3.000	199.9	15.70	6.920	93	0.74	028.53	0
028	Manganese (mg / kg (ppm))	2089	211.9	13.37	199.9	15.70	6.920	93	0.77	028.43	0
028	Manganese (mg / kg (ppm))	0968	212.0	0.0000	199.9	15.70	6.920	93	0.77	028.43	0
028	Manganese (mg / kg (ppm))	0504	212.1	33.30	199.9	15.70	6.920	93	0.77	028.32	0
028	Manganese (mg / kg (ppm))	0651	212.6	0.0340	199.9	15.70	6.920	93	0.81	028.31	0
028	Manganese (mg / kg (ppm))	0948	213.3	0.4740	199.9	15.70	6.920	93	0.85	028.33	0
028	Manganese (mg / kg (ppm))	0693	213.6	5.665	199.9	15.70	6.920	93	0.87	028.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0682	214.5	0.0000	199.9	15.70	6.920	93	0.93	028.43	0
028	Manganese (mg / kg (ppm))	0042	216.0	14.00	199.9	15.70	6.920	93	1.02	028.42	0
028	Manganese (mg / kg (ppm))	0726	216.5	5.500	199.9	15.70	6.920	93	1.05	028.42	0
028	Manganese (mg / kg (ppm))	0083	217.0	2.000	199.9	15.70	6.920	93	1.09	028.43	0
028	Manganese (mg / kg (ppm))	0100	217.5	3.000	199.9	15.70	6.920	93	1.12	028.99	0
028	Manganese (mg / kg (ppm))	0504	217.7	37.60	199.9	15.70	6.920	93	1.13	028.33	0
028	Manganese (mg / kg (ppm))	0572	218.0	36.00	199.9	15.70	6.920	93	1.15	028.53	0
028	Manganese (mg / kg (ppm))	0560	218.3	4.000	199.9	15.70	6.920	93	1.17	028.42	0
028	Manganese (mg / kg (ppm))	0027	220.4	7.493	199.9	15.70	6.920	93	1.31	028.43	0
028	Manganese (mg / kg (ppm))	0202	220.5	4.994	199.9	15.70	6.920	93	1.31	028.43	0
028	Manganese (mg / kg (ppm))	0035	223.5	17.00	199.9	15.70	6.920	93	1.50	028.43	0
028	Manganese (mg / kg (ppm))	0297	224.0	14.00	199.9	15.70	6.920	93	1.53	028.43	0
028	Manganese (mg / kg (ppm))	0187	224.6	3.160	199.9	15.70	6.920	93	1.57	028.42	0
028	Manganese (mg / kg (ppm))	0169	251.5	39.00	199.9	15.70	6.920	93	3.28	028.43	0
028	Manganese (mg / kg (ppm))	0294	251.7	11.50	199.9	15.70	6.920	93	3.29	028.42	0
028	Manganese (mg / kg (ppm))	2188	300.4	0.0000	199.9	15.70	6.920	93	6.40	028.31	0
028	Manganese (mg / kg (ppm))	0003	183.0	58.00	199.9	15.70	6.920	93	-1.08	028.41	1
028	Manganese (mg / kg (ppm))	0504	214.7	56.20	199.9	15.70	6.920	93	0.94	028.43	1
028	Manganese (mg / kg (ppm))	0656	244.5	54.00	199.9	15.70	6.920	93	2.84	028.31	1
031	Phosphorus (%)	0108	0.5900	0.0600	0.7276	0.0364	0.0165	128	-3.78	031.01	0
031	Phosphorus (%)	0089	0.6100	0.0000	0.7276	0.0364	0.0165	128	-3.23	031.43	0
031	Phosphorus (%)	0695	0.6225	0.0350	0.7276	0.0364	0.0165	128	-2.89	031.41	0
031	Phosphorus (%)	0009	0.6287	0.0085	0.7276	0.0364	0.0165	128	-2.72	031.42	0
031	Phosphorus (%)	0405	0.6350	0.0260	0.7276	0.0364	0.0165	128	-2.55	031.41	0
031	Phosphorus (%)	0536	0.6700	0.0000	0.7276	0.0364	0.0165	128	-1.58	031.06	0
031	Phosphorus (%)	0004	0.6700	0.0200	0.7276	0.0364	0.0165	128	-1.58	031.41	0
031	Phosphorus (%)	0294	0.6750	0.0100	0.7276	0.0364	0.0165	128	-1.45	031.42	0
031	Phosphorus (%)	0154	0.6759	0.0452	0.7276	0.0364	0.0165	128	-1.42	031.52	0
031	Phosphorus (%)	0026	0.6780	0.0380	0.7276	0.0364	0.0165	128	-1.36	031.42	0
031	Phosphorus (%)	0169	0.6800	0.0400	0.7276	0.0364	0.0165	128	-1.31	031.03	0
031	Phosphorus (%)	0278	0.6800	0.0000	0.7276	0.0364	0.0165	128	-1.31	031.42	0
031	Phosphorus (%)	0885	0.6836	0.0257	0.7276	0.0364	0.0165	128	-1.21	031.01	0
031	Phosphorus (%)	0511	0.6850	0.0100	0.7276	0.0364	0.0165	128	-1.17	031.01	0
031	Phosphorus (%)	0676	0.6850	0.0100	0.7276	0.0364	0.0165	128	-1.17	031.99	0
031	Phosphorus (%)	2128	0.6865	0.0550	0.7276	0.0364	0.0165	128	-1.13	031.01	0
031	Phosphorus (%)	0186	0.6865	0.0010	0.7276	0.0364	0.0165	128	-1.13	031.52	0
031	Phosphorus (%)	0142	0.6896	0.0132	0.7276	0.0364	0.0165	128	-1.05	031.01	0
031	Phosphorus (%)	0171	0.6900	0.0000	0.7276	0.0364	0.0165	128	-1.04	031.41	0
031	Phosphorus (%)	0298	0.6900	0.0200	0.7276	0.0364	0.0165	128	-1.04	031.41	0
031	Phosphorus (%)	0685	0.6900	0.0200	0.7276	0.0364	0.0165	128	-1.04	031.41	0
031	Phosphorus (%)	0049	0.6950	0.0100	0.7276	0.0364	0.0165	128	-0.90	031.41	0
031	Phosphorus (%)	0918	0.6990	0.0040	0.7276	0.0364	0.0165	128	-0.79	031.43	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	
031	Phosphorus (%)	0175	0.7000	0.0000	0.7276	0.0364	0.0165	128	-0.76	031.01	0
031	Phosphorus (%)	2181	0.7000	0.0000	0.7276	0.0364	0.0165	128	-0.76	031.01	0
031	Phosphorus (%)	2246	0.7000	0.0000	0.7276	0.0364	0.0165	128	-0.76	031.01	0
031	Phosphorus (%)	0019	0.7000	0.0000	0.7276	0.0364	0.0165	128	-0.76	031.41	0
031	Phosphorus (%)	0190	0.7000	0.0800	0.7276	0.0364	0.0165	128	-0.76	031.42	0
031	Phosphorus (%)	2248	0.7050	0.0300	0.7276	0.0364	0.0165	128	-0.62	031.01	0
031	Phosphorus (%)	2251	0.7050	0.0100	0.7276	0.0364	0.0165	128	-0.62	031.01	0
031	Phosphorus (%)	0520	0.7050	0.0100	0.7276	0.0364	0.0165	128	-0.62	031.41	0
031	Phosphorus (%)	0626	0.7060	0.0040	0.7276	0.0364	0.0165	128	-0.60	031.01	0
031	Phosphorus (%)	0874	0.7061	0.0069	0.7276	0.0364	0.0165	128	-0.59	031.01	0
031	Phosphorus (%)	2062	0.7096	0.0009	0.7276	0.0364	0.0165	128	-0.50	031.01	0
031	Phosphorus (%)	0194	0.7100	0.0200	0.7276	0.0364	0.0165	128	-0.49	031.01	0
031	Phosphorus (%)	0529	0.7100	0.0200	0.7276	0.0364	0.0165	128	-0.49	031.01	0
031	Phosphorus (%)	2144	0.7100	0.0200	0.7276	0.0364	0.0165	128	-0.49	031.01	0
031	Phosphorus (%)	0144	0.7100	0.0200	0.7276	0.0364	0.0165	128	-0.49	031.41	0
031	Phosphorus (%)	2012	0.7100	0.0200	0.7276	0.0364	0.0165	128	-0.49	031.41	0
031	Phosphorus (%)	0035	0.7100	0.0200	0.7276	0.0364	0.0165	128	-0.49	031.42	0
031	Phosphorus (%)	0186	0.7100	0.0020	0.7276	0.0364	0.0165	128	-0.49	031.42	0
031	Phosphorus (%)	0229	0.7105	0.0470	0.7276	0.0364	0.0165	128	-0.47	031.41	0
031	Phosphorus (%)	0651	0.7110	0.0000	0.7276	0.0364	0.0165	128	-0.46	031.01	0
031	Phosphorus (%)	0563	0.7122	0.0281	0.7276	0.0364	0.0165	128	-0.43	031.01	0
031	Phosphorus (%)	2009	0.7127	0.0001	0.7276	0.0364	0.0165	128	-0.41	031.01	0
031	Phosphorus (%)	2190	0.7149	0.0098	0.7276	0.0364	0.0165	128	-0.35	031.01	0
031	Phosphorus (%)	0683	0.7150	0.0100	0.7276	0.0364	0.0165	128	-0.35	031.01	0
031	Phosphorus (%)	2146	0.7150	0.0100	0.7276	0.0364	0.0165	128	-0.35	031.01	0
031	Phosphorus (%)	2053	0.7150	0.0300	0.7276	0.0364	0.0165	128	-0.35	031.02	0
031	Phosphorus (%)	0354	0.7150	0.0100	0.7276	0.0364	0.0165	128	-0.35	031.41	0
031	Phosphorus (%)	0910	0.7150	0.0100	0.7276	0.0364	0.0165	128	-0.35	031.41	0
031	Phosphorus (%)	0504	0.7150	0.0280	0.7276	0.0364	0.0165	128	-0.35	031.42	0
031	Phosphorus (%)	0968	0.7160	0.0060	0.7276	0.0364	0.0165	128	-0.32	031.43	0
031	Phosphorus (%)	0620	0.7168	0.0367	0.7276	0.0364	0.0165	128	-0.30	031.01	0
031	Phosphorus (%)	0590	0.7200	0.0000	0.7276	0.0364	0.0165	128	-0.21	031.01	0
031	Phosphorus (%)	0010	0.7200	0.0200	0.7276	0.0364	0.0165	128	-0.21	031.43	0
031	Phosphorus (%)	0682	0.7200	0.0000	0.7276	0.0364	0.0165	128	-0.21	031.43	0
031	Phosphorus (%)	2089	0.7200	0.0200	0.7276	0.0364	0.0165	128	-0.21	031.43	0
031	Phosphorus (%)	0100	0.7200	0.0000	0.7276	0.0364	0.0165	128	-0.21	031.99	0
031	Phosphorus (%)	0001	0.7205	0.0170	0.7276	0.0364	0.0165	128	-0.20	031.03	0
031	Phosphorus (%)	0202	0.7205	0.0130	0.7276	0.0364	0.0165	128	-0.20	031.43	0
031	Phosphorus (%)	0164	0.7220	0.0080	0.7276	0.0364	0.0165	128	-0.16	031.41	0
031	Phosphorus (%)	0027	0.7230	0.0500	0.7276	0.0364	0.0165	128	-0.13	031.43	0
031	Phosphorus (%)	0687	0.7250	0.0500	0.7276	0.0364	0.0165	128	-0.07	031.01	0
031	Phosphorus (%)	2018	0.7250	0.0100	0.7276	0.0364	0.0165	128	-0.07	031.01	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	
031	Phosphorus (%)	0263	0.7250	0.0360	0.7276	0.0364	0.0165	128	-0.07	031.42	0
031	Phosphorus (%)	0242	0.7250	0.0100	0.7276	0.0364	0.0165	128	-0.07	031.99	0
031	Phosphorus (%)	2193	0.7300	0.0000	0.7276	0.0364	0.0165	128	0.06	031.01	0
031	Phosphorus (%)	2196	0.7300	0.0000	0.7276	0.0364	0.0165	128	0.06	031.01	0
031	Phosphorus (%)	0148	0.7300	0.0200	0.7276	0.0364	0.0165	128	0.06	031.41	0
031	Phosphorus (%)	0366	0.7300	0.0400	0.7276	0.0364	0.0165	128	0.06	031.42	0
031	Phosphorus (%)	0693	0.7300	0.0040	0.7276	0.0364	0.0165	128	0.06	031.42	0
031	Phosphorus (%)	0297	0.7300	0.0000	0.7276	0.0364	0.0165	128	0.06	031.43	0
031	Phosphorus (%)	0425	0.7300	0.0200	0.7276	0.0364	0.0165	128	0.06	031.43	0
031	Phosphorus (%)	0939	0.7300	0.0200	0.7276	0.0364	0.0165	128	0.06	031.53	0
031	Phosphorus (%)	0878	0.7350	0.0300	0.7276	0.0364	0.0165	128	0.20	031.01	0
031	Phosphorus (%)	0939	0.7350	0.0100	0.7276	0.0364	0.0165	128	0.20	031.01	0
031	Phosphorus (%)	0265	0.7350	0.0100	0.7276	0.0364	0.0165	128	0.20	031.42	0
031	Phosphorus (%)	0353	0.7350	0.0100	0.7276	0.0364	0.0165	128	0.20	031.43	0
031	Phosphorus (%)	0675	0.7350	0.0100	0.7276	0.0364	0.0165	128	0.20	031.43	0
031	Phosphorus (%)	0726	0.7351	0.0017	0.7276	0.0364	0.0165	128	0.20	031.42	0
031	Phosphorus (%)	0560	0.7363	0.0049	0.7276	0.0364	0.0165	128	0.24	031.42	0
031	Phosphorus (%)	0036	0.7372	0.0016	0.7276	0.0364	0.0165	128	0.26	031.03	0
031	Phosphorus (%)	0014	0.7385	0.0110	0.7276	0.0364	0.0165	128	0.30	031.42	0
031	Phosphorus (%)	0964	0.7393	0.0063	0.7276	0.0364	0.0165	128	0.32	031.43	0
031	Phosphorus (%)	0674	0.7400	0.0000	0.7276	0.0364	0.0165	128	0.34	031.01	0
031	Phosphorus (%)	0884	0.7400	0.0000	0.7276	0.0364	0.0165	128	0.34	031.01	0
031	Phosphorus (%)	0098	0.7410	0.0282	0.7276	0.0364	0.0165	128	0.37	031.41	0
031	Phosphorus (%)	0881	0.7425	0.0150	0.7276	0.0364	0.0165	128	0.41	031.01	0
031	Phosphorus (%)	0066	0.7430	0.0640	0.7276	0.0364	0.0165	128	0.42	031.44	0
031	Phosphorus (%)	2188	0.7450	0.0100	0.7276	0.0364	0.0165	128	0.48	031.01	0
031	Phosphorus (%)	0036	0.7454	0.0065	0.7276	0.0364	0.0165	128	0.49	031.43	0
031	Phosphorus (%)	0017	0.7470	0.0120	0.7276	0.0364	0.0165	128	0.53	031.43	0
031	Phosphorus (%)	0357	0.7480	0.0058	0.7276	0.0364	0.0165	128	0.56	031.42	0
031	Phosphorus (%)	0948	0.7495	0.0130	0.7276	0.0364	0.0165	128	0.60	031.01	0
031	Phosphorus (%)	0047	0.7500	0.0000	0.7276	0.0364	0.0165	128	0.61	031.42	0
031	Phosphorus (%)	0187	0.7536	0.0020	0.7276	0.0364	0.0165	128	0.71	031.42	0
031	Phosphorus (%)	0035	0.7550	0.0100	0.7276	0.0364	0.0165	128	0.75	031.43	0
031	Phosphorus (%)	0083	0.7550	0.0100	0.7276	0.0364	0.0165	128	0.75	031.43	0
031	Phosphorus (%)	0042	0.7555	0.0490	0.7276	0.0364	0.0165	128	0.77	031.42	0
031	Phosphorus (%)	0572	0.7590	0.0280	0.7276	0.0364	0.0165	128	0.86	031.53	0
031	Phosphorus (%)	0868	0.7600	0.0400	0.7276	0.0364	0.0165	128	0.89	031.01	0
031	Phosphorus (%)	2192	0.7600	0.0000	0.7276	0.0364	0.0165	128	0.89	031.01	0
031	Phosphorus (%)	0504	0.7605	0.0830	0.7276	0.0364	0.0165	128	0.90	031.43	0
031	Phosphorus (%)	0045	0.7625	0.0030	0.7276	0.0364	0.0165	128	0.96	031.42	0
031	Phosphorus (%)	0897	0.7650	0.0100	0.7276	0.0364	0.0165	128	1.03	031.01	0
031	Phosphorus (%)	0226	0.7650	0.0300	0.7276	0.0364	0.0165	128	1.03	031.41	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	
031	Phosphorus (%)	2097	0.7675	0.0000	0.7276	0.0364	0.0165	128	1.10	031.01	0
031	Phosphorus (%)	0038	0.7675	0.0150	0.7276	0.0364	0.0165	128	1.10	031.01	0
031	Phosphorus (%)	0619	0.7685	0.0290	0.7276	0.0364	0.0165	128	1.12	031.41	0
031	Phosphorus (%)	2006	0.7690	0.0020	0.7276	0.0364	0.0165	128	1.14	031.01	0
031	Phosphorus (%)	0074	0.7725	0.0070	0.7276	0.0364	0.0165	128	1.23	031.41	0
031	Phosphorus (%)	0358	0.7750	0.0500	0.7276	0.0364	0.0165	128	1.30	031.41	0
031	Phosphorus (%)	0510	0.7750	0.0100	0.7276	0.0364	0.0165	128	1.30	031.43	0
031	Phosphorus (%)	0096	0.7776	0.0034	0.7276	0.0364	0.0165	128	1.37	031.53	0
031	Phosphorus (%)	0553	0.7790	0.0340	0.7276	0.0364	0.0165	128	1.41	031.53	0
031	Phosphorus (%)	0870	0.7825	0.0130	0.7276	0.0364	0.0165	128	1.51	031.42	0
031	Phosphorus (%)	0656	0.7850	0.0100	0.7276	0.0364	0.0165	128	1.58	031.01	0
031	Phosphorus (%)	0098	0.7895	0.0133	0.7276	0.0364	0.0165	128	1.70	031.43	0
031	Phosphorus (%)	2022	0.7900	0.0000	0.7276	0.0364	0.0165	128	1.71	031.01	0
031	Phosphorus (%)	0123	0.7900	0.0000	0.7276	0.0364	0.0165	128	1.71	031.41	0
031	Phosphorus (%)	2222	0.7950	0.0100	0.7276	0.0364	0.0165	128	1.85	031.01	0
031	Phosphorus (%)	0598	0.7986	0.0303	0.7276	0.0364	0.0165	128	1.95	031.41	0
031	Phosphorus (%)	0037	0.8000	0.0380	0.7276	0.0364	0.0165	128	1.99	031.42	0
031	Phosphorus (%)	0405	0.8045	0.0250	0.7276	0.0364	0.0165	128	2.11	031.42	0
031	Phosphorus (%)	2259	0.8255	0.0070	0.7276	0.0364	0.0165	128	2.69	031.41	0
031	Phosphorus (%)	2259	0.8370	0.0020	0.7276	0.0364	0.0165	128	3.01	031.42	0
031	Phosphorus (%)	0852	0.9100	0.0200	0.7276	0.0364	0.0165	128	5.01	031.99	0
031	Phosphorus (%)	2129	0.6400	0.1060	0.7276	0.0364	0.0165	128	-2.41	031.42	1
031	Phosphorus (%)	0003	0.6550	0.1700	0.7276	0.0364	0.0165	128	-2.00	031.41	1
032	Potassium (%)	0049	0.7100	0.0200	0.9240	0.0740	0.0229	94	-2.89	032.41	0
032	Potassium (%)	0003	0.7350	0.1100	0.9240	0.0740	0.0229	94	-2.55	032.41	0
032	Potassium (%)	2146	0.7580	0.0100	0.9240	0.0740	0.0229	94	-2.24	032.31	0
032	Potassium (%)	0405	0.7695	0.0310	0.9240	0.0740	0.0229	94	-2.09	032.41	0
032	Potassium (%)	0154	0.7752	0.0308	0.9240	0.0740	0.0229	94	-2.01	032.52	0
032	Potassium (%)	2146	0.7780	0.0120	0.9240	0.0740	0.0229	94	-1.97	032.51	0
032	Potassium (%)	2012	0.7850	0.0100	0.9240	0.0740	0.0229	94	-1.88	032.41	0
032	Potassium (%)	0598	0.8013	0.0138	0.9240	0.0740	0.0229	94	-1.66	032.41	0
032	Potassium (%)	0619	0.8025	0.0430	0.9240	0.0740	0.0229	94	-1.64	032.41	0
032	Potassium (%)	2246	0.8100	0.0000	0.9240	0.0740	0.0229	94	-1.54	032.32	0
032	Potassium (%)	0511	0.8100	0.0200	0.9240	0.0740	0.0229	94	-1.54	032.41	0
032	Potassium (%)	0354	0.8200	0.0000	0.9240	0.0740	0.0229	94	-1.41	032.41	0
032	Potassium (%)	0089	0.8200	0.0000	0.9240	0.0740	0.0229	94	-1.41	032.43	0
032	Potassium (%)	2097	0.8233	0.0067	0.9240	0.0740	0.0229	94	-1.36	032.31	0
032	Potassium (%)	0884	0.8250	0.0100	0.9240	0.0740	0.0229	94	-1.34	032.02	0
032	Potassium (%)	0229	0.8255	0.0070	0.9240	0.0740	0.0229	94	-1.33	032.41	0
032	Potassium (%)	0590	0.8300	0.0600	0.9240	0.0740	0.0229	94	-1.27	032.99	0
032	Potassium (%)	0563	0.8402	0.0102	0.9240	0.0740	0.0229	94	-1.13	032.31	0
032	Potassium (%)	0004	0.8450	0.0100	0.9240	0.0740	0.0229	94	-1.07	032.41	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	
032	Potassium (%)	2129	0.8492	0.0954	0.9240	0.0740	0.0229	94	-1.01	032.42	0
032	Potassium (%)	0868	0.8650	0.0100	0.9240	0.0740	0.0229	94	-0.80	032.31	0
032	Potassium (%)	0148	0.8700	0.0400	0.9240	0.0740	0.0229	94	-0.73	032.41	0
032	Potassium (%)	0019	0.8900	0.0200	0.9240	0.0740	0.0229	94	-0.46	032.41	0
032	Potassium (%)	0037	0.8920	0.0400	0.9240	0.0740	0.0229	94	-0.43	032.42	0
032	Potassium (%)	0066	0.8930	0.0360	0.9240	0.0740	0.0229	94	-0.42	032.41	0
032	Potassium (%)	0144	0.8950	0.0100	0.9240	0.0740	0.0229	94	-0.39	032.41	0
032	Potassium (%)	0536	0.8977	0.0040	0.9240	0.0740	0.0229	94	-0.36	032.31	0
032	Potassium (%)	0038	0.8992	0.0064	0.9240	0.0740	0.0229	94	-0.34	032.31	0
032	Potassium (%)	2216	0.9000	0.0200	0.9240	0.0740	0.0229	94	-0.32	032.32	0
032	Potassium (%)	0171	0.9000	0.0000	0.9240	0.0740	0.0229	94	-0.32	032.41	0
032	Potassium (%)	0035	0.9000	0.0000	0.9240	0.0740	0.0229	94	-0.32	032.42	0
032	Potassium (%)	0964	0.9004	0.0531	0.9240	0.0740	0.0229	94	-0.32	032.43	0
032	Potassium (%)	0186	0.9060	0.0100	0.9240	0.0740	0.0229	94	-0.24	032.52	0
032	Potassium (%)	0405	0.9095	0.0150	0.9240	0.0740	0.0229	94	-0.20	032.42	0
032	Potassium (%)	2053	0.9100	0.0000	0.9240	0.0740	0.0229	94	-0.19	032.31	0
032	Potassium (%)	0045	0.9100	0.0220	0.9240	0.0740	0.0229	94	-0.19	032.42	0
032	Potassium (%)	0529	0.9150	0.0300	0.9240	0.0740	0.0229	94	-0.12	032.31	0
032	Potassium (%)	0572	0.9155	0.0310	0.9240	0.0740	0.0229	94	-0.11	032.53	0
032	Potassium (%)	0294	0.9200	0.0200	0.9240	0.0740	0.0229	94	-0.05	032.42	0
032	Potassium (%)	0510	0.9200	0.0000	0.9240	0.0740	0.0229	94	-0.05	032.43	0
032	Potassium (%)	0265	0.9250	0.0100	0.9240	0.0740	0.0229	94	0.01	032.42	0
032	Potassium (%)	0695	0.9270	0.0160	0.9240	0.0740	0.0229	94	0.04	032.41	0
032	Potassium (%)	0504	0.9280	0.0800	0.9240	0.0740	0.0229	94	0.05	032.43	0
032	Potassium (%)	0878	0.9300	0.0200	0.9240	0.0740	0.0229	94	0.08	032.41	0
032	Potassium (%)	2171	0.9350	0.0020	0.9240	0.0740	0.0229	94	0.15	032.41	0
032	Potassium (%)	0186	0.9355	0.0150	0.9240	0.0740	0.0229	94	0.16	032.42	0
032	Potassium (%)	0164	0.9365	0.0390	0.9240	0.0740	0.0229	94	0.17	032.41	0
032	Potassium (%)	0035	0.9400	0.0200	0.9240	0.0740	0.0229	94	0.22	032.43	0
032	Potassium (%)	0425	0.9400	0.0200	0.9240	0.0740	0.0229	94	0.22	032.43	0
032	Potassium (%)	0682	0.9400	0.0000	0.9240	0.0740	0.0229	94	0.22	032.43	0
032	Potassium (%)	0074	0.9410	0.0080	0.9240	0.0740	0.0229	94	0.23	032.41	0
032	Potassium (%)	0100	0.9450	0.0100	0.9240	0.0740	0.0229	94	0.28	032.99	0
032	Potassium (%)	0098	0.9450	0.0300	0.9240	0.0740	0.0229	94	0.28	032.41	0
032	Potassium (%)	0190	0.9450	0.0500	0.9240	0.0740	0.0229	94	0.28	032.42	0
032	Potassium (%)	0726	0.9475	0.0140	0.9240	0.0740	0.0229	94	0.32	032.42	0
032	Potassium (%)	0553	0.9490	0.0200	0.9240	0.0740	0.0229	94	0.34	032.53	0
032	Potassium (%)	0202	0.9495	0.0010	0.9240	0.0740	0.0229	94	0.34	032.43	0
032	Potassium (%)	0683	0.9500	0.0200	0.9240	0.0740	0.0229	94	0.35	032.31	0
032	Potassium (%)	0226	0.9500	0.0600	0.9240	0.0740	0.0229	94	0.35	032.41	0
032	Potassium (%)	0098	0.9500	0.0000	0.9240	0.0740	0.0229	94	0.35	032.43	0
032	Potassium (%)	0675	0.9500	0.0200	0.9240	0.0740	0.0229	94	0.35	032.43	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	
032	Potassium (%)	0142	0.9568	0.1069	0.9240	0.0740	0.0229	94	0.44	032.31	0
032	Potassium (%)	0042	0.9595	0.0570	0.9240	0.0740	0.0229	94	0.48	032.42	0
032	Potassium (%)	0504	0.9615	0.0310	0.9240	0.0740	0.0229	94	0.51	032.42	0
032	Potassium (%)	0278	0.9650	0.0100	0.9240	0.0740	0.0229	94	0.55	032.42	0
032	Potassium (%)	0353	0.9650	0.0100	0.9240	0.0740	0.0229	94	0.55	032.43	0
032	Potassium (%)	0948	0.9695	0.0110	0.9240	0.0740	0.0229	94	0.61	032.31	0
032	Potassium (%)	0939	0.9750	0.0100	0.9240	0.0740	0.0229	94	0.69	032.31	0
032	Potassium (%)	0910	0.9750	0.0100	0.9240	0.0740	0.0229	94	0.69	032.41	0
032	Potassium (%)	0242	0.9750	0.0100	0.9240	0.0740	0.0229	94	0.69	032.99	0
032	Potassium (%)	0047	0.9750	0.0900	0.9240	0.0740	0.0229	94	0.69	032.42	0
032	Potassium (%)	0009	0.9773	0.0534	0.9240	0.0740	0.0229	94	0.72	032.42	0
032	Potassium (%)	0968	0.9795	0.0010	0.9240	0.0740	0.0229	94	0.75	032.43	0
032	Potassium (%)	0693	0.9800	0.0280	0.9240	0.0740	0.0229	94	0.76	032.42	0
032	Potassium (%)	2089	0.9800	0.0400	0.9240	0.0740	0.0229	94	0.76	032.43	0
032	Potassium (%)	0017	0.9805	0.0070	0.9240	0.0740	0.0229	94	0.76	032.43	0
032	Potassium (%)	0096	0.9807	0.0012	0.9240	0.0740	0.0229	94	0.77	032.53	0
032	Potassium (%)	0870	0.9822	0.0037	0.9240	0.0740	0.0229	94	0.79	032.42	0
032	Potassium (%)	0520	0.9850	0.0100	0.9240	0.0740	0.0229	94	0.82	032.41	0
032	Potassium (%)	0027	0.9870	0.0140	0.9240	0.0740	0.0229	94	0.85	032.43	0
032	Potassium (%)	0918	0.9885	0.0090	0.9240	0.0740	0.0229	94	0.87	032.43	0
032	Potassium (%)	0357	0.9923	0.0088	0.9240	0.0740	0.0229	94	0.92	032.42	0
032	Potassium (%)	0656	1.000	0.0000	0.9240	0.0740	0.0229	94	1.03	032.31	0
032	Potassium (%)	0358	1.000	0.0200	0.9240	0.0740	0.0229	94	1.03	032.41	0
032	Potassium (%)	0083	1.000	0.0200	0.9240	0.0740	0.0229	94	1.03	032.43	0
032	Potassium (%)	0001	1.003	0.0180	0.9240	0.0740	0.0229	94	1.07	032.99	0
032	Potassium (%)	0263	1.009	0.0090	0.9240	0.0740	0.0229	94	1.15	032.42	0
032	Potassium (%)	0187	1.010	0.0000	0.9240	0.0740	0.0229	94	1.16	032.42	0
032	Potassium (%)	0939	1.015	0.0100	0.9240	0.0740	0.0229	94	1.23	032.53	0
032	Potassium (%)	0169	1.020	0.1000	0.9240	0.0740	0.0229	94	1.30	032.32	0
032	Potassium (%)	0560	1.020	0.0151	0.9240	0.0740	0.0229	94	1.30	032.42	0
032	Potassium (%)	0297	1.030	0.0200	0.9240	0.0740	0.0229	94	1.43	032.43	0
032	Potassium (%)	0874	1.095	0.0100	0.9240	0.0740	0.0229	94	2.31	032.31	0
032	Potassium (%)	0366	1.185	0.0900	0.9240	0.0740	0.0229	94	3.53	032.42	0
032	Potassium (%)	0026	0.9965	0.2870	0.9240	0.0740	0.0229	94	0.98	032.42	1
033	Salt as chloride (%)	0868	0.6540	0.0040	1.160	0.0696	0.0220	67	-7.27	033.05	0
033	Salt as chloride (%)	0656	0.8400	0.0000	1.160	0.0696	0.0220	67	-4.60	033.03	0
033	Salt as chloride (%)	0536	0.8750	0.0100	1.160	0.0696	0.0220	67	-4.10	033.99	0
033	Salt as chloride (%)	0885	0.8809	0.0700	1.160	0.0696	0.0220	67	-4.01	033.00	0
033	Salt as chloride (%)	0682	0.8900	0.0000	1.160	0.0696	0.0220	67	-3.88	033.99	0
033	Salt as chloride (%)	0298	0.9800	0.0200	1.160	0.0696	0.0220	67	-2.59	033.00	0
033	Salt as chloride (%)	0897	1.040	0.0000	1.160	0.0696	0.0220	67	-1.73	033.00	0
033	Salt as chloride (%)	0265	1.040	0.0200	1.160	0.0696	0.0220	67	-1.73	033.03	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	
033	Salt as chloride (%)	2193	1.065	0.0500	1.160	0.0696	0.0220	67	-1.37	033.00	0
033	Salt as chloride (%)	2073	1.065	0.0100	1.160	0.0696	0.0220	67	-1.37	033.99	0
033	Salt as chloride (%)	0675	1.070	0.0800	1.160	0.0696	0.0220	67	-1.30	033.00	0
033	Salt as chloride (%)	2009	1.080	0.0012	1.160	0.0696	0.0220	67	-1.15	033.00	0
033	Salt as chloride (%)	2076	1.080	0.1000	1.160	0.0696	0.0220	67	-1.15	033.00	0
033	Salt as chloride (%)	0505	1.100	0.0400	1.160	0.0696	0.0220	67	-0.87	033.03	0
033	Salt as chloride (%)	0171	1.105	0.0100	1.160	0.0696	0.0220	67	-0.79	033.00	0
033	Salt as chloride (%)	2022	1.105	0.0300	1.160	0.0696	0.0220	67	-0.79	033.00	0
033	Salt as chloride (%)	0596	1.105	0.0100	1.160	0.0696	0.0220	67	-0.79	033.01	0
033	Salt as chloride (%)	0619	1.110	0.0000	1.160	0.0696	0.0220	67	-0.72	033.01	0
033	Salt as chloride (%)	0045	1.120	0.0600	1.160	0.0696	0.0220	67	-0.58	033.00	0
033	Salt as chloride (%)	0190	1.120	0.0800	1.160	0.0696	0.0220	67	-0.58	033.03	0
033	Salt as chloride (%)	0726	1.120	0.0000	1.160	0.0696	0.0220	67	-0.58	033.03	0
033	Salt as chloride (%)	0353	1.140	0.0200	1.160	0.0696	0.0220	67	-0.29	033.00	0
033	Salt as chloride (%)	2181	1.140	0.0000	1.160	0.0696	0.0220	67	-0.29	033.99	0
033	Salt as chloride (%)	0693	1.141	0.0490	1.160	0.0696	0.0220	67	-0.28	033.00	0
033	Salt as chloride (%)	0100	1.145	0.0500	1.160	0.0696	0.0220	67	-0.22	033.01	0
033	Salt as chloride (%)	0017	1.146	0.0260	1.160	0.0696	0.0220	67	-0.21	033.99	0
033	Salt as chloride (%)	0884	1.155	0.0100	1.160	0.0696	0.0220	67	-0.08	033.00	0
033	Salt as chloride (%)	0910	1.160	0.0400	1.160	0.0696	0.0220	67	0.00	033.99	0
033	Salt as chloride (%)	0650	1.165	0.0100	1.160	0.0696	0.0220	67	0.07	033.99	0
033	Salt as chloride (%)	0123	1.170	0.0200	1.160	0.0696	0.0220	67	0.14	033.00	0
033	Salt as chloride (%)	0964	1.173	0.0480	1.160	0.0696	0.0220	67	0.18	033.01	0
033	Salt as chloride (%)	0878	1.175	0.0300	1.160	0.0696	0.0220	67	0.21	033.00	0
033	Salt as chloride (%)	2196	1.180	0.0000	1.160	0.0696	0.0220	67	0.28	033.00	0
033	Salt as chloride (%)	0511	1.185	0.0900	1.160	0.0696	0.0220	67	0.36	033.00	0
033	Salt as chloride (%)	0083	1.185	0.0100	1.160	0.0696	0.0220	67	0.36	033.01	0
033	Salt as chloride (%)	0194	1.185	0.0100	1.160	0.0696	0.0220	67	0.36	033.01	0
033	Salt as chloride (%)	0366	1.190	0.0200	1.160	0.0696	0.0220	67	0.43	033.00	0
033	Salt as chloride (%)	0019	1.190	0.0600	1.160	0.0696	0.0220	67	0.43	033.01	0
033	Salt as chloride (%)	0098	1.190	0.0200	1.160	0.0696	0.0220	67	0.43	033.01	0
033	Salt as chloride (%)	0229	1.191	0.0060	1.160	0.0696	0.0220	67	0.44	033.01	0
033	Salt as chloride (%)	0004	1.195	0.0100	1.160	0.0696	0.0220	67	0.50	033.01	0
033	Salt as chloride (%)	0939	1.195	0.0100	1.160	0.0696	0.0220	67	0.50	033.01	0
033	Salt as chloride (%)	0309	1.195	0.0039	1.160	0.0696	0.0220	67	0.50	033.00	0
033	Salt as chloride (%)	0003	1.200	0.0000	1.160	0.0696	0.0220	67	0.57	033.01	0
033	Salt as chloride (%)	0358	1.200	0.0200	1.160	0.0696	0.0220	67	0.57	033.99	0
033	Salt as chloride (%)	0169	1.205	0.0300	1.160	0.0696	0.0220	67	0.64	033.00	0
033	Salt as chloride (%)	0148	1.205	0.0100	1.160	0.0696	0.0220	67	0.64	033.01	0
033	Salt as chloride (%)	0425	1.205	0.0100	1.160	0.0696	0.0220	67	0.64	033.01	0
033	Salt as chloride (%)	2062	1.206	0.0005	1.160	0.0696	0.0220	67	0.66	033.00	0
033	Salt as chloride (%)	0881	1.208	0.0280	1.160	0.0696	0.0220	67	0.69	033.00	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	
033	Salt as chloride (%)	0164	1.210	0.0000	1.160	0.0696	0.0220	67	0.71	033.01	0
033	Salt as chloride (%)	0226	1.210	0.0200	1.160	0.0696	0.0220	67	0.71	033.01	0
033	Salt as chloride (%)	0242	1.210	0.0200	1.160	0.0696	0.0220	67	0.71	033.01	0
033	Salt as chloride (%)	0510	1.210	0.0200	1.160	0.0696	0.0220	67	0.71	033.01	0
033	Salt as chloride (%)	0683	1.210	0.0000	1.160	0.0696	0.0220	67	0.71	033.01	0
033	Salt as chloride (%)	0175	1.215	0.0100	1.160	0.0696	0.0220	67	0.79	033.01	0
033	Salt as chloride (%)	0590	1.215	0.0100	1.160	0.0696	0.0220	67	0.79	033.01	0
033	Salt as chloride (%)	2268	1.215	0.0100	1.160	0.0696	0.0220	67	0.79	033.01	0
033	Salt as chloride (%)	0539	1.220	0.0200	1.160	0.0696	0.0220	67	0.86	033.00	0
033	Salt as chloride (%)	0001	1.220	0.0000	1.160	0.0696	0.0220	67	0.86	033.01	0
033	Salt as chloride (%)	0874	1.220	0.0000	1.160	0.0696	0.0220	67	0.86	033.01	0
033	Salt as chloride (%)	0948	1.220	0.0000	1.160	0.0696	0.0220	67	0.86	033.01	0
033	Salt as chloride (%)	0278	1.235	0.0100	1.160	0.0696	0.0220	67	1.07	033.01	0
033	Salt as chloride (%)	0354	1.240	0.0060	1.160	0.0696	0.0220	67	1.15	033.01	0
033	Salt as chloride (%)	0027	1.248	0.0130	1.160	0.0696	0.0220	67	1.25	033.99	0
033	Salt as chloride (%)	2144	1.275	0.0100	1.160	0.0696	0.0220	67	1.65	033.99	0
033	Salt as chloride (%)	0186	1.285	0.0900	1.160	0.0696	0.0220	67	1.79	033.01	0
033	Salt as chloride (%)	0144	1.195	0.1300	1.160	0.0696	0.0220	67	0.50	033.03	1
033	Salt as chloride (%)	2190	1.213	0.1628	1.160	0.0696	0.0220	67	0.76	033.00	1
034	Selenium (mg / kg (ppm))	0563	0.8305	0.0323	2.121	0.2346	0.1254	17	-5.50	034.04	0
034	Selenium (mg / kg (ppm))	0047	1.775	0.1500	2.121	0.2346	0.1254	17	-1.48	034.52	0
034	Selenium (mg / kg (ppm))	0171	1.878	0.0450	2.121	0.2346	0.1254	17	-1.04	034.04	0
034	Selenium (mg / kg (ppm))	0045	1.965	0.0700	2.121	0.2346	0.1254	17	-0.67	034.04	0
034	Selenium (mg / kg (ppm))	0619	2.040	0.1800	2.121	0.2346	0.1254	17	-0.35	034.41	0
034	Selenium (mg / kg (ppm))	0096	2.053	0.1559	2.121	0.2346	0.1254	17	-0.29	034.53	0
034	Selenium (mg / kg (ppm))	0038	2.065	0.1700	2.121	0.2346	0.1254	17	-0.24	034.01	0
034	Selenium (mg / kg (ppm))	0186	2.070	0.0400	2.121	0.2346	0.1254	17	-0.22	034.52	0
034	Selenium (mg / kg (ppm))	0148	2.070	0.0200	2.121	0.2346	0.1254	17	-0.22	034.41	0
034	Selenium (mg / kg (ppm))	0169	2.160	0.2000	2.121	0.2346	0.1254	17	0.16	034.04	0
034	Selenium (mg / kg (ppm))	0918	2.214	0.0422	2.121	0.2346	0.1254	17	0.40	034.53	0
034	Selenium (mg / kg (ppm))	0939	2.240	0.3000	2.121	0.2346	0.1254	17	0.51	034.53	0
034	Selenium (mg / kg (ppm))	0553	2.265	0.1900	2.121	0.2346	0.1254	17	0.61	034.53	0
034	Selenium (mg / kg (ppm))	0560	2.274	0.3250	2.121	0.2346	0.1254	17	0.65	034.53	0
034	Selenium (mg / kg (ppm))	0910	2.290	0.1800	2.121	0.2346	0.1254	17	0.72	034.52	0
034	Selenium (mg / kg (ppm))	0968	2.464	0.0010	2.121	0.2346	0.1254	17	1.46	034.43	0
034	Selenium (mg / kg (ppm))	0190	2.675	0.0300	2.121	0.2346	0.1254	17	2.36	034.42	0
034	Selenium (mg / kg (ppm))	2053	3.330	0.6800	2.121	0.2346	0.1254	17	5.15	034.42	1
035	Sodium (%)	0003	0.3300	0.0200	0.4389	0.0308	0.0118	91	-3.53	035.41	0
035	Sodium (%)	0049	0.3550	0.0100	0.4389	0.0308	0.0118	91	-2.72	035.41	0
035	Sodium (%)	0298	0.3600	0.0200	0.4389	0.0308	0.0118	91	-2.56	035.41	0
035	Sodium (%)	2146	0.3685	0.0030	0.4389	0.0308	0.0118	91	-2.28	035.51	0
035	Sodium (%)	2012	0.3700	0.0000	0.4389	0.0308	0.0118	91	-2.23	035.41	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	
035	Sodium (%)	0405	0.3825	0.0250	0.4389	0.0308	0.0118	91	-1.83	035.41	0
035	Sodium (%)	2146	0.3840	0.0180	0.4389	0.0308	0.0118	91	-1.78	035.31	0
035	Sodium (%)	0066	0.3930	0.0380	0.4389	0.0308	0.0118	91	-1.49	035.41	0
035	Sodium (%)	0598	0.3939	0.0180	0.4389	0.0308	0.0118	91	-1.46	035.41	0
035	Sodium (%)	0366	0.3965	0.0330	0.4389	0.0308	0.0118	91	-1.38	035.42	0
035	Sodium (%)	0354	0.4000	0.0000	0.4389	0.0308	0.0118	91	-1.26	035.41	0
035	Sodium (%)	2216	0.4050	0.0100	0.4389	0.0308	0.0118	91	-1.10	035.32	0
035	Sodium (%)	0148	0.4050	0.0100	0.4389	0.0308	0.0118	91	-1.10	035.41	0
035	Sodium (%)	0171	0.4050	0.0100	0.4389	0.0308	0.0118	91	-1.10	035.41	0
035	Sodium (%)	0619	0.4085	0.0130	0.4389	0.0308	0.0118	91	-0.99	035.41	0
035	Sodium (%)	0683	0.4100	0.0000	0.4389	0.0308	0.0118	91	-0.94	035.31	0
035	Sodium (%)	2196	0.4100	0.0000	0.4389	0.0308	0.0118	91	-0.94	035.31	0
035	Sodium (%)	0553	0.4100	0.0360	0.4389	0.0308	0.0118	91	-0.94	035.53	0
035	Sodium (%)	0868	0.4115	0.0030	0.4389	0.0308	0.0118	91	-0.89	035.01	0
035	Sodium (%)	2129	0.4124	0.0506	0.4389	0.0308	0.0118	91	-0.86	035.99	0
035	Sodium (%)	0142	0.4137	0.0438	0.4389	0.0308	0.0118	91	-0.82	035.31	0
035	Sodium (%)	0004	0.4150	0.0100	0.4389	0.0308	0.0118	91	-0.78	035.41	0
035	Sodium (%)	0229	0.4160	0.0360	0.4389	0.0308	0.0118	91	-0.74	035.41	0
035	Sodium (%)	0035	0.4200	0.0000	0.4389	0.0308	0.0118	91	-0.61	035.42	0
035	Sodium (%)	2018	0.4250	0.0100	0.4389	0.0308	0.0118	91	-0.45	035.31	0
035	Sodium (%)	2246	0.4250	0.0100	0.4389	0.0308	0.0118	91	-0.45	035.31	0
035	Sodium (%)	0123	0.4250	0.0100	0.4389	0.0308	0.0118	91	-0.45	035.41	0
035	Sodium (%)	0590	0.4250	0.0100	0.4389	0.0308	0.0118	91	-0.45	035.99	0
035	Sodium (%)	0948	0.4285	0.0010	0.4389	0.0308	0.0118	91	-0.34	035.31	0
035	Sodium (%)	0154	0.4287	0.0311	0.4389	0.0308	0.0118	91	-0.33	035.52	0
035	Sodium (%)	0884	0.4300	0.0000	0.4389	0.0308	0.0118	91	-0.29	035.02	0
035	Sodium (%)	0144	0.4300	0.0200	0.4389	0.0308	0.0118	91	-0.29	035.41	0
035	Sodium (%)	0878	0.4300	0.0000	0.4389	0.0308	0.0118	91	-0.29	035.41	0
035	Sodium (%)	0035	0.4300	0.0000	0.4389	0.0308	0.0118	91	-0.29	035.43	0
035	Sodium (%)	0510	0.4310	0.0040	0.4389	0.0308	0.0118	91	-0.26	035.43	0
035	Sodium (%)	0504	0.4325	0.0330	0.4389	0.0308	0.0118	91	-0.21	035.43	0
035	Sodium (%)	0098	0.4350	0.0100	0.4389	0.0308	0.0118	91	-0.13	035.43	0
035	Sodium (%)	0572	0.4350	0.0240	0.4389	0.0308	0.0118	91	-0.13	035.53	0
035	Sodium (%)	0045	0.4365	0.0130	0.4389	0.0308	0.0118	91	-0.08	035.42	0
035	Sodium (%)	0536	0.4386	0.0055	0.4389	0.0308	0.0118	91	-0.01	035.31	0
035	Sodium (%)	0164	0.4395	0.0130	0.4389	0.0308	0.0118	91	0.02	035.41	0
035	Sodium (%)	0868	0.4400	0.0000	0.4389	0.0308	0.0118	91	0.03	035.31	0
035	Sodium (%)	0019	0.4400	0.0000	0.4389	0.0308	0.0118	91	0.03	035.41	0
035	Sodium (%)	0098	0.4400	0.0000	0.4389	0.0308	0.0118	91	0.03	035.41	0
035	Sodium (%)	0265	0.4400	0.0000	0.4389	0.0308	0.0118	91	0.03	035.42	0
035	Sodium (%)	0294	0.4400	0.0000	0.4389	0.0308	0.0118	91	0.03	035.42	0
035	Sodium (%)	0353	0.4400	0.0000	0.4389	0.0308	0.0118	91	0.03	035.43	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	
035	Sodium (%)	0682	0.4400	0.0000	0.4389	0.0308	0.0118	91	0.03	035.43	0
035	Sodium (%)	0242	0.4400	0.0000	0.4389	0.0308	0.0118	91	0.03	035.99	0
035	Sodium (%)	0964	0.4413	0.0045	0.4389	0.0308	0.0118	91	0.08	035.43	0
035	Sodium (%)	0202	0.4430	0.0020	0.4389	0.0308	0.0118	91	0.13	035.43	0
035	Sodium (%)	0186	0.4430	0.0020	0.4389	0.0308	0.0118	91	0.13	035.52	0
035	Sodium (%)	2171	0.4445	0.0050	0.4389	0.0308	0.0118	91	0.18	035.41	0
035	Sodium (%)	0939	0.4450	0.0100	0.4389	0.0308	0.0118	91	0.20	035.31	0
035	Sodium (%)	2222	0.4450	0.0100	0.4389	0.0308	0.0118	91	0.20	035.31	0
035	Sodium (%)	0504	0.4450	0.0200	0.4389	0.0308	0.0118	91	0.20	035.42	0
035	Sodium (%)	2097	0.4475	0.0013	0.4389	0.0308	0.0118	91	0.28	035.31	0
035	Sodium (%)	0037	0.4475	0.0110	0.4389	0.0308	0.0118	91	0.28	035.05	0
035	Sodium (%)	0918	0.4480	0.0080	0.4389	0.0308	0.0118	91	0.29	035.43	0
035	Sodium (%)	0563	0.4483	0.0300	0.4389	0.0308	0.0118	91	0.30	035.31	0
035	Sodium (%)	0108	0.4500	0.0200	0.4389	0.0308	0.0118	91	0.36	035.05	0
035	Sodium (%)	0190	0.4500	0.0200	0.4389	0.0308	0.0118	91	0.36	035.42	0
035	Sodium (%)	0017	0.4510	0.0100	0.4389	0.0308	0.0118	91	0.39	035.43	0
035	Sodium (%)	0186	0.4540	0.0140	0.4389	0.0308	0.0118	91	0.49	035.42	0
035	Sodium (%)	0263	0.4559	0.0006	0.4389	0.0308	0.0118	91	0.55	035.42	0
035	Sodium (%)	0693	0.4565	0.0190	0.4389	0.0308	0.0118	91	0.57	035.42	0
035	Sodium (%)	0870	0.4573	0.0001	0.4389	0.0308	0.0118	91	0.59	035.42	0
035	Sodium (%)	0405	0.4575	0.0090	0.4389	0.0308	0.0118	91	0.60	035.42	0
035	Sodium (%)	0695	0.4585	0.0210	0.4389	0.0308	0.0118	91	0.63	035.41	0
035	Sodium (%)	2251	0.4600	0.0000	0.4389	0.0308	0.0118	91	0.68	035.05	0
035	Sodium (%)	0726	0.4610	0.0010	0.4389	0.0308	0.0118	91	0.72	035.42	0
035	Sodium (%)	0520	0.4624	0.0064	0.4389	0.0308	0.0118	91	0.76	035.41	0
035	Sodium (%)	0656	0.4650	0.0300	0.4389	0.0308	0.0118	91	0.85	035.31	0
035	Sodium (%)	0278	0.4650	0.0100	0.4389	0.0308	0.0118	91	0.85	035.42	0
035	Sodium (%)	0010	0.4650	0.0100	0.4389	0.0308	0.0118	91	0.85	035.43	0
035	Sodium (%)	0297	0.4650	0.0100	0.4389	0.0308	0.0118	91	0.85	035.43	0
035	Sodium (%)	0100	0.4650	0.0100	0.4389	0.0308	0.0118	91	0.85	035.99	0
035	Sodium (%)	0042	0.4670	0.0440	0.4389	0.0308	0.0118	91	0.91	035.42	0
035	Sodium (%)	0560	0.4732	0.0090	0.4389	0.0308	0.0118	91	1.11	035.42	0
035	Sodium (%)	0358	0.4750	0.0100	0.4389	0.0308	0.0118	91	1.17	035.41	0
035	Sodium (%)	0425	0.4750	0.0100	0.4389	0.0308	0.0118	91	1.17	035.43	0
035	Sodium (%)	0083	0.4800	0.0000	0.4389	0.0308	0.0118	91	1.33	035.43	0
035	Sodium (%)	0089	0.4800	0.0000	0.4389	0.0308	0.0118	91	1.33	035.43	0
035	Sodium (%)	0939	0.4800	0.0200	0.4389	0.0308	0.0118	91	1.33	035.53	0
035	Sodium (%)	0096	0.4865	0.0155	0.4389	0.0308	0.0118	91	1.54	035.53	0
035	Sodium (%)	0226	0.4900	0.0400	0.4389	0.0308	0.0118	91	1.66	035.41	0
035	Sodium (%)	0675	0.4900	0.0200	0.4389	0.0308	0.0118	91	1.66	035.43	0
035	Sodium (%)	2089	0.4900	0.0000	0.4389	0.0308	0.0118	91	1.66	035.43	0
035	Sodium (%)	0187	0.4908	0.0012	0.4389	0.0308	0.0118	91	1.68	035.42	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	
035	Sodium (%)	0529	0.5055	0.0050	0.4389	0.0308	0.0118	91	2.16	035.31	0
035	Sodium (%)	0874	0.5975	0.0030	0.4389	0.0308	0.0118	91	5.14	035.31	0
035	Sodium (%)	0910	0.3650	0.1700	0.4389	0.0308	0.0118	91	-2.40	035.41	1
035	Sodium (%)	2053	0.4750	0.1100	0.4389	0.0308	0.0118	91	1.17	035.42	1
035	Sodium (%)	0620	0.7392	0.0068	0.4389	0.0308	0.0118	91	9.73	035.31	2
036	Sulfur (%)	0037	0.2100	0.0060	0.3424	0.0241	0.0095	39	-5.49	036.42	0
036	Sulfur (%)	0164	0.3100	0.0400	0.3424	0.0241	0.0095	39	-1.34	036.42	0
036	Sulfur (%)	0910	0.3119	0.0107	0.3424	0.0241	0.0095	39	-1.27	036.52	0
036	Sulfur (%)	0045	0.3130	0.0120	0.3424	0.0241	0.0095	39	-1.22	036.42	0
036	Sulfur (%)	0229	0.3150	0.0100	0.3424	0.0241	0.0095	39	-1.14	036.42	0
036	Sulfur (%)	0366	0.3150	0.0100	0.3424	0.0241	0.0095	39	-1.14	036.42	0
036	Sulfur (%)	0169	0.3150	0.0300	0.3424	0.0241	0.0095	39	-1.14	036.43	0
036	Sulfur (%)	0035	0.3200	0.0000	0.3424	0.0241	0.0095	39	-0.93	036.43	0
036	Sulfur (%)	0870	0.3246	0.0083	0.3424	0.0241	0.0095	39	-0.74	036.42	0
036	Sulfur (%)	0405	0.3255	0.0210	0.3424	0.0241	0.0095	39	-0.70	036.42	0
036	Sulfur (%)	0357	0.3270	0.0045	0.3424	0.0241	0.0095	39	-0.64	036.42	0
036	Sulfur (%)	0186	0.3280	0.0100	0.3424	0.0241	0.0095	39	-0.60	036.52	0
036	Sulfur (%)	0265	0.3300	0.0000	0.3424	0.0241	0.0095	39	-0.51	036.42	0
036	Sulfur (%)	0186	0.3310	0.0060	0.3424	0.0241	0.0095	39	-0.47	036.42	0
036	Sulfur (%)	0226	0.3350	0.0100	0.3424	0.0241	0.0095	39	-0.31	036.04	0
036	Sulfur (%)	0964	0.3369	0.0061	0.3424	0.0241	0.0095	39	-0.23	036.43	0
036	Sulfur (%)	0171	0.3400	0.0000	0.3424	0.0241	0.0095	39	-0.10	036.42	0
036	Sulfur (%)	0353	0.3400	0.0000	0.3424	0.0241	0.0095	39	-0.10	036.43	0
036	Sulfur (%)	0708	0.3405	0.0130	0.3424	0.0241	0.0095	39	-0.08	036.42	0
036	Sulfur (%)	0083	0.3450	0.0100	0.3424	0.0241	0.0095	39	0.11	036.43	0
036	Sulfur (%)	0297	0.3450	0.0100	0.3424	0.0241	0.0095	39	0.11	036.43	0
036	Sulfur (%)	0202	0.3455	0.0010	0.3424	0.0241	0.0095	39	0.13	036.43	0
036	Sulfur (%)	0693	0.3470	0.0060	0.3424	0.0241	0.0095	39	0.19	036.42	0
036	Sulfur (%)	0726	0.3487	0.0023	0.3424	0.0241	0.0095	39	0.26	036.42	0
036	Sulfur (%)	0918	0.3490	0.0080	0.3424	0.0241	0.0095	39	0.27	036.43	0
036	Sulfur (%)	0229	0.3500	0.0200	0.3424	0.0241	0.0095	39	0.32	036.04	0
036	Sulfur (%)	0242	0.3500	0.0000	0.3424	0.0241	0.0095	39	0.32	036.99	0
036	Sulfur (%)	0187	0.3547	0.0001	0.3424	0.0241	0.0095	39	0.51	036.42	0
036	Sulfur (%)	0148	0.3550	0.0100	0.3424	0.0241	0.0095	39	0.52	036.04	0
036	Sulfur (%)	0035	0.3550	0.0100	0.3424	0.0241	0.0095	39	0.52	036.42	0
036	Sulfur (%)	0278	0.3600	0.0000	0.3424	0.0241	0.0095	39	0.73	036.42	0
036	Sulfur (%)	2089	0.3600	0.0200	0.3424	0.0241	0.0095	39	0.73	036.43	0
036	Sulfur (%)	0098	0.3664	0.0134	0.3424	0.0241	0.0095	39	1.00	036.43	0
036	Sulfur (%)	0027	0.3685	0.0070	0.3424	0.0241	0.0095	39	1.08	036.43	0
036	Sulfur (%)	0560	0.3744	0.0025	0.3424	0.0241	0.0095	39	1.33	036.42	0
036	Sulfur (%)	0553	0.3795	0.0430	0.3424	0.0241	0.0095	39	1.54	036.53	0
036	Sulfur (%)	0510	0.3800	0.0000	0.3424	0.0241	0.0095	39	1.56	036.43	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	
036	Sulfur (%)	0294	0.4100	0.0000	0.3424	0.0241	0.0095	39	2.80	036.42	0
036	Sulfur (%)	0026	0.5076	0.0105	0.3424	0.0241	0.0095	39	6.85	036.04	0
036	Sulfur (%)	2129	0.3070	0.0935	0.3424	0.0241	0.0095	39	-1.47	036.42	1
037	Zinc (mg / kg (ppm))	2246	25.00	10.00	376.4	30.05	9.541	94	-11.69	037.33	0
037	Zinc (mg / kg (ppm))	2128	231.5	0.0000	376.4	30.05	9.541	94	-4.82	037.32	0
037	Zinc (mg / kg (ppm))	0047	282.6	2.500	376.4	30.05	9.541	94	-3.12	037.52	0
037	Zinc (mg / kg (ppm))	0511	291.0	14.00	376.4	30.05	9.541	94	-2.84	037.41	0
037	Zinc (mg / kg (ppm))	0066	322.6	2.920	376.4	30.05	9.541	94	-1.79	037.44	0
037	Zinc (mg / kg (ppm))	2012	323.1	12.63	376.4	30.05	9.541	94	-1.77	037.41	0
037	Zinc (mg / kg (ppm))	0529	324.0	3.000	376.4	30.05	9.541	94	-1.74	037.31	0
037	Zinc (mg / kg (ppm))	2144	325.2	10.30	376.4	30.05	9.541	94	-1.71	037.31	0
037	Zinc (mg / kg (ppm))	0049	332.8	20.68	376.4	30.05	9.541	94	-1.45	037.41	0
037	Zinc (mg / kg (ppm))	2146	336.6	6.200	376.4	30.05	9.541	94	-1.32	037.51	0
037	Zinc (mg / kg (ppm))	0870	337.6	13.70	376.4	30.05	9.541	94	-1.29	037.42	0
037	Zinc (mg / kg (ppm))	0164	339.0	6.000	376.4	30.05	9.541	94	-1.24	037.41	0
037	Zinc (mg / kg (ppm))	0263	341.8	0.8600	376.4	30.05	9.541	94	-1.15	037.42	0
037	Zinc (mg / kg (ppm))	0619	344.0	2.000	376.4	30.05	9.541	94	-1.08	037.41	0
037	Zinc (mg / kg (ppm))	2129	344.5	17.00	376.4	30.05	9.541	94	-1.06	037.99	0
037	Zinc (mg / kg (ppm))	0186	346.0	8.000	376.4	30.05	9.541	94	-1.01	037.42	0
037	Zinc (mg / kg (ppm))	0354	346.7	3.590	376.4	30.05	9.541	94	-0.99	037.41	0
037	Zinc (mg / kg (ppm))	0098	349.3	9.200	376.4	30.05	9.541	94	-0.90	037.41	0
037	Zinc (mg / kg (ppm))	2178	353.2	15.00	376.4	30.05	9.541	94	-0.77	037.33	0
037	Zinc (mg / kg (ppm))	2192	355.1	12.79	376.4	30.05	9.541	94	-0.71	037.43	0
037	Zinc (mg / kg (ppm))	0868	355.5	3.000	376.4	30.05	9.541	94	-0.70	037.31	0
037	Zinc (mg / kg (ppm))	0026	355.6	6.033	376.4	30.05	9.541	94	-0.69	037.42	0
037	Zinc (mg / kg (ppm))	0590	356.0	2.000	376.4	30.05	9.541	94	-0.68	037.99	0
037	Zinc (mg / kg (ppm))	0675	356.8	4.300	376.4	30.05	9.541	94	-0.65	037.43	0
037	Zinc (mg / kg (ppm))	2146	358.6	5.700	376.4	30.05	9.541	94	-0.59	037.31	0
037	Zinc (mg / kg (ppm))	0045	359.0	16.00	376.4	30.05	9.541	94	-0.58	037.42	0
037	Zinc (mg / kg (ppm))	2097	359.8	0.0000	376.4	30.05	9.541	94	-0.55	037.31	0
037	Zinc (mg / kg (ppm))	2196	360.1	0.0000	376.4	30.05	9.541	94	-0.54	037.31	0
037	Zinc (mg / kg (ppm))	0536	360.1	4.750	376.4	30.05	9.541	94	-0.54	037.31	0
037	Zinc (mg / kg (ppm))	0598	360.8	0.2000	376.4	30.05	9.541	94	-0.52	037.41	0
037	Zinc (mg / kg (ppm))	0186	361.0	8.000	376.4	30.05	9.541	94	-0.51	037.52	0
037	Zinc (mg / kg (ppm))	0096	365.3	0.0815	376.4	30.05	9.541	94	-0.37	037.53	0
037	Zinc (mg / kg (ppm))	0353	366.0	16.00	376.4	30.05	9.541	94	-0.35	037.43	0
037	Zinc (mg / kg (ppm))	0878	367.0	6.000	376.4	30.05	9.541	94	-0.31	037.41	0
037	Zinc (mg / kg (ppm))	0563	367.2	13.34	376.4	30.05	9.541	94	-0.31	037.31	0
037	Zinc (mg / kg (ppm))	2053	368.0	16.00	376.4	30.05	9.541	94	-0.28	037.42	0
037	Zinc (mg / kg (ppm))	0939	368.7	4.000	376.4	30.05	9.541	94	-0.25	037.31	0
037	Zinc (mg / kg (ppm))	0148	368.8	2.000	376.4	30.05	9.541	94	-0.25	037.41	0
037	Zinc (mg / kg (ppm))	0366	370.0	26.00	376.4	30.05	9.541	94	-0.21	037.42	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	
037	Zinc (mg / kg (ppm))	0001	370.3	0.6000	376.4	30.05	9.541	94	-0.20	037.31	0
037	Zinc (mg / kg (ppm))	0910	373.0	36.00	376.4	30.05	9.541	94	-0.11	037.41	0
037	Zinc (mg / kg (ppm))	0171	374.4	0.9000	376.4	30.05	9.541	94	-0.07	037.41	0
037	Zinc (mg / kg (ppm))	0358	374.5	16.90	376.4	30.05	9.541	94	-0.06	037.41	0
037	Zinc (mg / kg (ppm))	0229	374.8	29.10	376.4	30.05	9.541	94	-0.05	037.41	0
037	Zinc (mg / kg (ppm))	0074	375.0	8.000	376.4	30.05	9.541	94	-0.05	037.41	0
037	Zinc (mg / kg (ppm))	0948	375.5	0.4670	376.4	30.05	9.541	94	-0.03	037.33	0
037	Zinc (mg / kg (ppm))	0884	377.1	6.900	376.4	30.05	9.541	94	0.02	037.31	0
037	Zinc (mg / kg (ppm))	0405	378.3	2.522	376.4	30.05	9.541	94	0.06	037.41	0
037	Zinc (mg / kg (ppm))	0504	378.4	43.30	376.4	30.05	9.541	94	0.06	037.42	0
037	Zinc (mg / kg (ppm))	0009	379.8	2.500	376.4	30.05	9.541	94	0.11	037.42	0
037	Zinc (mg / kg (ppm))	0278	381.4	1.000	376.4	30.05	9.541	94	0.17	037.42	0
037	Zinc (mg / kg (ppm))	0425	383.8	1.200	376.4	30.05	9.541	94	0.25	037.43	0
037	Zinc (mg / kg (ppm))	0242	384.0	8.000	376.4	30.05	9.541	94	0.25	037.99	0
037	Zinc (mg / kg (ppm))	0874	384.5	7.000	376.4	30.05	9.541	94	0.27	037.31	0
037	Zinc (mg / kg (ppm))	2089	384.8	15.95	376.4	30.05	9.541	94	0.28	037.43	0
037	Zinc (mg / kg (ppm))	0038	385.5	17.00	376.4	30.05	9.541	94	0.30	037.32	0
037	Zinc (mg / kg (ppm))	0019	386.5	3.800	376.4	30.05	9.541	94	0.34	037.41	0
037	Zinc (mg / kg (ppm))	0169	386.5	9.000	376.4	30.05	9.541	94	0.34	037.43	0
037	Zinc (mg / kg (ppm))	0226	386.6	3.170	376.4	30.05	9.541	94	0.34	037.41	0
037	Zinc (mg / kg (ppm))	0004	387.4	9.980	376.4	30.05	9.541	94	0.37	037.41	0
037	Zinc (mg / kg (ppm))	0520	388.5	9.000	376.4	30.05	9.541	94	0.40	037.41	0
037	Zinc (mg / kg (ppm))	2248	389.9	15.80	376.4	30.05	9.541	94	0.45	037.31	0
037	Zinc (mg / kg (ppm))	0510	390.0	4.000	376.4	30.05	9.541	94	0.45	037.43	0
037	Zinc (mg / kg (ppm))	0265	391.0	10.00	376.4	30.05	9.541	94	0.49	037.42	0
037	Zinc (mg / kg (ppm))	0918	391.4	19.77	376.4	30.05	9.541	94	0.50	037.43	0
037	Zinc (mg / kg (ppm))	0017	391.6	1.230	376.4	30.05	9.541	94	0.51	037.43	0
037	Zinc (mg / kg (ppm))	0968	393.5	1.000	376.4	30.05	9.541	94	0.57	037.43	0
037	Zinc (mg / kg (ppm))	0572	394.0	8.000	376.4	30.05	9.541	94	0.59	037.53	0
037	Zinc (mg / kg (ppm))	0202	394.5	13.53	376.4	30.05	9.541	94	0.60	037.43	0
037	Zinc (mg / kg (ppm))	0083	394.5	1.000	376.4	30.05	9.541	94	0.60	037.43	0
037	Zinc (mg / kg (ppm))	0187	394.6	4.430	376.4	30.05	9.541	94	0.61	037.42	0
037	Zinc (mg / kg (ppm))	0504	395.1	17.20	376.4	30.05	9.541	94	0.62	037.33	0
037	Zinc (mg / kg (ppm))	0553	395.5	21.00	376.4	30.05	9.541	94	0.64	037.53	0
037	Zinc (mg / kg (ppm))	0682	397.5	0.0000	376.4	30.05	9.541	94	0.70	037.43	0
037	Zinc (mg / kg (ppm))	0357	397.7	1.845	376.4	30.05	9.541	94	0.71	037.42	0
037	Zinc (mg / kg (ppm))	0693	398.4	30.21	376.4	30.05	9.541	94	0.73	037.42	0
037	Zinc (mg / kg (ppm))	0190	399.6	8.460	376.4	30.05	9.541	94	0.77	037.42	0
037	Zinc (mg / kg (ppm))	0010	400.0	0.0000	376.4	30.05	9.541	94	0.79	037.33	0
037	Zinc (mg / kg (ppm))	0939	401.0	12.00	376.4	30.05	9.541	94	0.82	037.53	0
037	Zinc (mg / kg (ppm))	0964	401.7	3.167	376.4	30.05	9.541	94	0.84	037.43	0
037	Zinc (mg / kg (ppm))	0560	403.4	6.300	376.4	30.05	9.541	94	0.90	037.42	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	
037	Zinc (mg / kg (ppm))	0042	405.0	16.00	376.4	30.05	9.541	94	0.95	037.42	0
037	Zinc (mg / kg (ppm))	0504	413.5	17.70	376.4	30.05	9.541	94	1.23	037.43	0
037	Zinc (mg / kg (ppm))	0098	414.7	10.00	376.4	30.05	9.541	94	1.27	037.43	0
037	Zinc (mg / kg (ppm))	0726	416.8	2.600	376.4	30.05	9.541	94	1.34	037.42	0
037	Zinc (mg / kg (ppm))	0504	417.1	25.60	376.4	30.05	9.541	94	1.35	037.32	0
037	Zinc (mg / kg (ppm))	0027	419.1	7.469	376.4	30.05	9.541	94	1.42	037.43	0
037	Zinc (mg / kg (ppm))	0297	420.0	14.00	376.4	30.05	9.541	94	1.45	037.43	0
037	Zinc (mg / kg (ppm))	0294	421.2	10.28	376.4	30.05	9.541	94	1.49	037.42	0
037	Zinc (mg / kg (ppm))	0035	424.5	9.000	376.4	30.05	9.541	94	1.60	037.42	0
037	Zinc (mg / kg (ppm))	0035	425.0	8.000	376.4	30.05	9.541	94	1.62	037.43	0
037	Zinc (mg / kg (ppm))	0100	428.0	18.00	376.4	30.05	9.541	94	1.72	037.99	0
037	Zinc (mg / kg (ppm))	0037	432.2	15.10	376.4	30.05	9.541	94	1.86	037.42	0
037	Zinc (mg / kg (ppm))	0405	470.8	28.13	376.4	30.05	9.541	94	3.14	037.42	0
037	Zinc (mg / kg (ppm))	0003	300.5	63.00	376.4	30.05	9.541	94	-2.53	037.41	1
037	Zinc (mg / kg (ppm))	2188	967.8	0.0000	376.4	30.05	9.541	94	19.68	037.31	2
038	Molybdenum (mg / kg (ppm))	0186	1.250	0.0000	2.074	0.4796	0.1198	16	-1.72	038.52	0
038	Molybdenum (mg / kg (ppm))	0910	1.400	0.1200	2.074	0.4796	0.1198	16	-1.41	038.52	0
038	Molybdenum (mg / kg (ppm))	0918	1.426	0.0250	2.074	0.4796	0.1198	16	-1.35	038.53	0
038	Molybdenum (mg / kg (ppm))	0353	1.822	0.2324	2.074	0.4796	0.1198	16	-0.53	038.43	0
038	Molybdenum (mg / kg (ppm))	0297	1.865	0.0900	2.074	0.4796	0.1198	16	-0.44	038.43	0
038	Molybdenum (mg / kg (ppm))	0083	1.950	0.1000	2.074	0.4796	0.1198	16	-0.26	038.43	0
038	Molybdenum (mg / kg (ppm))	0693	2.074	0.0990	2.074	0.4796	0.1198	16	0.00	038.42	0
038	Molybdenum (mg / kg (ppm))	0510	2.100	0.0000	2.074	0.4796	0.1198	16	0.05	038.43	0
038	Molybdenum (mg / kg (ppm))	0226	2.140	0.0000	2.074	0.4796	0.1198	16	0.14	038.41	0
038	Molybdenum (mg / kg (ppm))	0278	2.210	0.1000	2.074	0.4796	0.1198	16	0.28	038.42	0
038	Molybdenum (mg / kg (ppm))	0553	2.240	0.1600	2.074	0.4796	0.1198	16	0.35	038.53	0
038	Molybdenum (mg / kg (ppm))	0939	2.400	0.0800	2.074	0.4796	0.1198	16	0.68	038.53	0
038	Molybdenum (mg / kg (ppm))	0148	2.415	0.2300	2.074	0.4796	0.1198	16	0.71	038.41	0
038	Molybdenum (mg / kg (ppm))	0169	2.415	0.1300	2.074	0.4796	0.1198	16	0.71	038.43	0
038	Molybdenum (mg / kg (ppm))	0045	2.585	0.2900	2.074	0.4796	0.1198	16	1.06	038.42	0
038	Molybdenum (mg / kg (ppm))	2053	2.830	0.2600	2.074	0.4796	0.1198	16	1.58	038.42	0
038	Molybdenum (mg / kg (ppm))	0171	1.405	0.6100	2.074	0.4796	0.1198	16	-1.40	038.41	1
040	Barium (mg / kg (ppm))	0918	8.293	0.0657				3		040.53	0
040	Barium (mg / kg (ppm))	0096	8.456	0.6129				3		040.53	0
040	Barium (mg / kg (ppm))	0560	8.615	0.1100				3		040.42	0
041	Vanadium (mg / kg (ppm))	0096	0.9400	0.1885				1		041.53	0
042	Chloride (%)	0066	0.6850	0.0100	0.7178	0.0386	0.0300	4		042.99	0
042	Chloride (%)	0297	0.6850	0.0900	0.7178	0.0386	0.0300	4		042.99	0
042	Chloride (%)	0948	0.7410	0.0000	0.7178	0.0386	0.0300	4		042.00	0
042	Chloride (%)	0160	0.7600	0.0200	0.7178	0.0386	0.0300	4		042.00	0
042	Chloride (%)	0941	6.575	0.0900	0.7178	0.0386	0.0300	4		042.02	2
099	Menadione (form) (mg / kg (ppm))	0619	10.80	0.0000				1		099.01	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			
102	Niacin (mg / kg (ppm))	0939	64.91	4.270				3		102.02	0
102	Niacin (mg / kg (ppm))	0010	68.05	7.300				3		102.02	0
102	Niacin (mg / kg (ppm))	0227	99.05	3.900				3		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	12.85	0.1000				2		103.01	0
103	Pantothenic Acid (mg / kg (ppm))	0939	13.76	0.2000				2		103.02	0
104	Riboflavin (mg / kg (ppm))	0227	8.680	0.0200				3		104.00	0
104	Riboflavin (mg / kg (ppm))	0939	10.46	0.2300				3		104.03	0
104	Riboflavin (mg / kg (ppm))	0010	11.95	0.3000				3		104.03	0
104	Riboflavin (mg / kg (ppm))	0910	7.970	1.420				3		104.03	1
105	Thiamine (mg / kg (ppm))	0910	3.845	0.6500				2		105.00	0
105	Thiamine (mg / kg (ppm))	0227	4.655	0.0100				2		105.01	0
106	Vitamin A (KU / kg)	0676	5.645	0.1100	17.15	5.505	2.368	19	-2.09	106.02	0
106	Vitamin A (KU / kg)	0171	11.00	0.0000	17.15	5.505	2.368	19	-1.12	106.00	0
106	Vitamin A (KU / kg)	0619	13.45	3.700	17.15	5.505	2.368	19	-0.67	106.02	0
106	Vitamin A (KU / kg)	0227	14.00	3.000	17.15	5.505	2.368	19	-0.57	106.02	0
106	Vitamin A (KU / kg)	0638	14.60	0.0000	17.15	5.505	2.368	19	-0.46	106.02	0
106	Vitamin A (KU / kg)	2053	14.60	1.000	17.15	5.505	2.368	19	-0.46	106.02	0
106	Vitamin A (KU / kg)	2103	14.88	1.540	17.15	5.505	2.368	19	-0.41	106.02	0
106	Vitamin A (KU / kg)	0905	15.11	5.178	17.15	5.505	2.368	19	-0.37	106.02	0
106	Vitamin A (KU / kg)	0027	15.59	1.031	17.15	5.505	2.368	19	-0.28	106.02	0
106	Vitamin A (KU / kg)	0098	16.05	6.300	17.15	5.505	2.368	19	-0.20	106.01	0
106	Vitamin A (KU / kg)	0017	16.09	0.2800	17.15	5.505	2.368	19	-0.19	106.02	0
106	Vitamin A (KU / kg)	0004	16.26	2.990	17.15	5.505	2.368	19	-0.16	106.02	0
106	Vitamin A (KU / kg)	0010	16.88	4.210	17.15	5.505	2.368	19	-0.05	106.02	0
106	Vitamin A (KU / kg)	0563	17.33	0.5671	17.15	5.505	2.368	19	0.03	106.02	0
106	Vitamin A (KU / kg)	0610	20.85	2.900	17.15	5.505	2.368	19	0.67	106.02	0
106	Vitamin A (KU / kg)	0148	24.10	3.530	17.15	5.505	2.368	19	1.26	106.02	0
106	Vitamin A (KU / kg)	0910	26.75	1.100	17.15	5.505	2.368	19	1.74	106.02	0
106	Vitamin A (KU / kg)	0675	28.85	2.910	17.15	5.505	2.368	19	2.12	106.02	0
106	Vitamin A (KU / kg)	0038	32.25	4.640	17.15	5.505	2.368	19	2.74	106.02	0
106	Vitamin A (KU / kg)	0656	13,605	10.00	17.15	5.505	2.368	19	2468.37	106.02	2
107	Vitamin B12 (µg / kg (ppb))	0227	34.95	3.300				1		107.00	0
108	Vitamin D3 (KU / kg)	0619	3.481	0.5040	5.023	2.087	0.4360	4		108.02	0
108	Vitamin D3 (KU / kg)	0910	4.015	0.1700	5.023	2.087	0.4360	4		108.02	0
108	Vitamin D3 (KU / kg)	0227	4.505	0.8900	5.023	2.087	0.4360	4		108.02	0
108	Vitamin D3 (KU / kg)	0675	8.090	0.1800	5.023	2.087	0.4360	4		108.02	0
109	Vitamin E (IU / kg)	0619	0.1090	0.0060	101.0	11.54	5.402	15	-8.75	109.02	0
109	Vitamin E (IU / kg)	2103	89.00	10.00	101.0	11.54	5.402	15	-1.04	109.02	0
109	Vitamin E (IU / kg)	0910	91.45	1.700	101.0	11.54	5.402	15	-0.83	109.02	0
109	Vitamin E (IU / kg)	0171	91.50	7.000	101.0	11.54	5.402	15	-0.83	109.99	0
109	Vitamin E (IU / kg)	0638	92.72	0.0300	101.0	11.54	5.402	15	-0.72	109.02	0
109	Vitamin E (IU / kg)	0227	98.70	6.600	101.0	11.54	5.402	15	-0.20	109.02	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	
109	Vitamin E (IU / kg)	0610	99.50	1.000	101.0	11.54	5.402	15	-0.13	109.02	0
109	Vitamin E (IU / kg)	0098	101.7	4.700	101.0	11.54	5.402	15	0.05	109.02	0
109	Vitamin E (IU / kg)	0590	104.5	3.000	101.0	11.54	5.402	15	0.30	109.02	0
109	Vitamin E (IU / kg)	0905	104.5	7.000	101.0	11.54	5.402	15	0.30	109.02	0
109	Vitamin E (IU / kg)	0676	104.9	1.590	101.0	11.54	5.402	15	0.33	109.02	0
109	Vitamin E (IU / kg)	0675	108.1	2.520	101.0	11.54	5.402	15	0.61	109.02	0
109	Vitamin E (IU / kg)	0148	108.6	16.84	101.0	11.54	5.402	15	0.65	109.02	0
109	Vitamin E (IU / kg)	0038	120.2	13.57	101.0	11.54	5.402	15	1.66	109.02	0
109	Vitamin E (IU / kg)	0563	132.3	5.467	101.0	11.54	5.402	15	2.71	109.02	0
112	Pyridoxine (µg / g)	0010	1.500	0.2000				3		112.01	0
112	Pyridoxine (µg / g)	0227	3.585	0.6100				3		112.01	0
112	Pyridoxine (µg / g)	0939	4.100	0.1600				3		112.01	0
113	Folic Acid (mg / kg (ppm))	0227	0.7470	0.0720				1		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.6250	0.1020				1		114.01	0
114	Biotin (mg / kg (ppm))	0010	< 2.5					1		114.99	5
118	Peroxide value (meq/kg)	2081	9.155	1.630				1		118.99	0
120	Alanine (%)	0889	0.7300	0.0200	0.9388	0.0377	0.0168	30	-5.54	120.99	0
120	Alanine (%)	0353	0.8550	0.0100	0.9388	0.0377	0.0168	30	-2.22	120.00	0
120	Alanine (%)	0918	0.8752	0.0125	0.9388	0.0377	0.0168	30	-1.69	120.00	0
120	Alanine (%)	0910	0.8850	0.0100	0.9388	0.0377	0.0168	30	-1.43	120.00	0
120	Alanine (%)	0619	0.8960	0.0080	0.9388	0.0377	0.0168	30	-1.13	120.00	0
120	Alanine (%)	0675	0.9000	0.0200	0.9388	0.0377	0.0168	30	-1.03	120.00	0
120	Alanine (%)	0968	0.9150	0.0040	0.9388	0.0377	0.0168	30	-0.63	120.00	0
120	Alanine (%)	0626	0.9225	0.0390	0.9388	0.0377	0.0168	30	-0.43	120.05	0
120	Alanine (%)	2246	0.9251	0.0106	0.9388	0.0377	0.0168	30	-0.36	120.05	0
120	Alanine (%)	0676	0.9300	0.0600	0.9388	0.0377	0.0168	30	-0.23	120.05	0
120	Alanine (%)	0504	0.9300	0.0000	0.9388	0.0377	0.0168	30	-0.23	120.00	0
120	Alanine (%)	0652	0.9350	0.0100	0.9388	0.0377	0.0168	30	-0.10	120.00	0
120	Alanine (%)	0872	0.9355	0.0110	0.9388	0.0377	0.0168	30	-0.09	120.00	0
120	Alanine (%)	0878	0.9375	0.0110	0.9388	0.0377	0.0168	30	-0.03	120.00	0
120	Alanine (%)	2059	0.9380	0.0020	0.9388	0.0377	0.0168	30	-0.02	120.00	0
120	Alanine (%)	0859	0.9391	0.0230	0.9388	0.0377	0.0168	30	0.01	120.00	0
120	Alanine (%)	0644	0.9415	0.0150	0.9388	0.0377	0.0168	30	0.07	120.00	0
120	Alanine (%)	0571	0.9495	0.0010	0.9388	0.0377	0.0168	30	0.28	120.00	0
120	Alanine (%)	0684	0.9500	0.0000	0.9388	0.0377	0.0168	30	0.30	120.00	0
120	Alanine (%)	0148	0.9500	0.0400	0.9388	0.0377	0.0168	30	0.30	120.05	0
120	Alanine (%)	0354	0.9510	0.0180	0.9388	0.0377	0.0168	30	0.32	120.00	0
120	Alanine (%)	0870	0.9580	0.0576	0.9388	0.0377	0.0168	30	0.51	120.00	0
120	Alanine (%)	0098	0.9605	0.0130	0.9388	0.0377	0.0168	30	0.58	120.02	0
120	Alanine (%)	0227	0.9650	0.0100	0.9388	0.0377	0.0168	30	0.70	120.00	0
120	Alanine (%)	2196	0.9660	0.0000	0.9388	0.0377	0.0168	30	0.72	120.05	0
120	Alanine (%)	0868	0.9705	0.0230	0.9388	0.0377	0.0168	30	0.84	120.00	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			
120	Alanine (%)	0682	0.9800	0.0000	0.9388	0.0377	0.0168	30	1.09	120.00	0
120	Alanine (%)	2188	1.000	0.0000	0.9388	0.0377	0.0168	30	1.62	120.05	0
120	Alanine (%)	0226	1.018	0.0702	0.9388	0.0377	0.0168	30	2.10	120.00	0
120	Alanine (%)	0171	1.054	0.0060	0.9388	0.0377	0.0168	30	3.06	120.00	0
121	Arginine (%)	2188	0.7500	0.0000	1.076	0.0569	0.0157	28	-5.73	121.05	0
121	Arginine (%)	0889	0.9550	0.0100	1.076	0.0569	0.0157	28	-2.13	121.99	0
121	Arginine (%)	0868	0.9850	0.0100	1.076	0.0569	0.0157	28	-1.60	121.00	0
121	Arginine (%)	0626	1.001	0.0110	1.076	0.0569	0.0157	28	-1.33	121.05	0
121	Arginine (%)	0675	1.010	0.0600	1.076	0.0569	0.0157	28	-1.16	121.00	0
121	Arginine (%)	0968	1.034	0.0060	1.076	0.0569	0.0157	28	-0.74	121.00	0
121	Arginine (%)	0353	1.040	0.0000	1.076	0.0569	0.0157	28	-0.63	121.00	0
121	Arginine (%)	0504	1.040	0.0200	1.076	0.0569	0.0157	28	-0.63	121.00	0
121	Arginine (%)	0918	1.044	0.0018	1.076	0.0569	0.0157	28	-0.56	121.00	0
121	Arginine (%)	0171	1.066	0.0090	1.076	0.0569	0.0157	28	-0.18	121.00	0
121	Arginine (%)	0619	1.070	0.0000	1.076	0.0569	0.0157	28	-0.10	121.00	0
121	Arginine (%)	0859	1.070	0.0196	1.076	0.0569	0.0157	28	-0.10	121.00	0
121	Arginine (%)	0870	1.072	0.0204	1.076	0.0569	0.0157	28	-0.08	121.00	0
121	Arginine (%)	0098	1.078	0.0300	1.076	0.0569	0.0157	28	0.04	121.02	0
121	Arginine (%)	0682	1.084	0.0000	1.076	0.0569	0.0157	28	0.14	121.00	0
121	Arginine (%)	0354	1.087	0.0200	1.076	0.0569	0.0157	28	0.19	121.00	0
121	Arginine (%)	0872	1.097	0.0080	1.076	0.0569	0.0157	28	0.37	121.00	0
121	Arginine (%)	0227	1.100	0.0200	1.076	0.0569	0.0157	28	0.42	121.00	0
121	Arginine (%)	0684	1.100	0.0600	1.076	0.0569	0.0157	28	0.42	121.00	0
121	Arginine (%)	0644	1.108	0.0060	1.076	0.0569	0.0157	28	0.56	121.00	0
121	Arginine (%)	0878	1.114	0.0340	1.076	0.0569	0.0157	28	0.67	121.00	0
121	Arginine (%)	2059	1.114	0.0080	1.076	0.0569	0.0157	28	0.67	121.00	0
121	Arginine (%)	0652	1.115	0.0100	1.076	0.0569	0.0157	28	0.69	121.00	0
121	Arginine (%)	0571	1.126	0.0060	1.076	0.0569	0.0157	28	0.88	121.00	0
121	Arginine (%)	2196	1.128	0.0000	1.076	0.0569	0.0157	28	0.92	121.05	0
121	Arginine (%)	0910	1.135	0.0100	1.076	0.0569	0.0157	28	1.04	121.00	0
121	Arginine (%)	0676	1.165	0.0500	1.076	0.0569	0.0157	28	1.57	121.05	0
121	Arginine (%)	0148	1.245	0.0100	1.076	0.0569	0.0157	28	2.97	121.05	0
121	Arginine (%)	0226	1.110	0.1247	1.076	0.0569	0.0157	28	0.60	121.00	1
122	Aspartic (%)	0675	1.395	0.0100	1.522	0.0534	0.0198	29	-2.38	122.00	0
122	Aspartic (%)	0353	1.415	0.0100	1.522	0.0534	0.0198	29	-2.01	122.00	0
122	Aspartic (%)	0968	1.435	0.0090	1.522	0.0534	0.0198	29	-1.64	122.00	0
122	Aspartic (%)	0676	1.450	0.0600	1.522	0.0534	0.0198	29	-1.35	122.05	0
122	Aspartic (%)	0859	1.479	0.0317	1.522	0.0534	0.0198	29	-0.82	122.00	0
122	Aspartic (%)	0504	1.485	0.0300	1.522	0.0534	0.0198	29	-0.69	122.00	0
122	Aspartic (%)	0626	1.490	0.0660	1.522	0.0534	0.0198	29	-0.60	122.05	0
122	Aspartic (%)	0619	1.495	0.0100	1.522	0.0534	0.0198	29	-0.51	122.00	0
122	Aspartic (%)	0354	1.497	0.0270	1.522	0.0534	0.0198	29	-0.48	122.00	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	
122	Aspartic (%)	0872	1.506	0.0480	1.522	0.0534	0.0198	29	-0.30	122.00	0
122	Aspartic (%)	0644	1.507	0.0050	1.522	0.0534	0.0198	29	-0.29	122.00	0
122	Aspartic (%)	0878	1.511	0.0000	1.522	0.0534	0.0198	29	-0.21	122.00	0
122	Aspartic (%)	0889	1.515	0.0137	1.522	0.0534	0.0198	29	-0.14	122.99	0
122	Aspartic (%)	0684	1.515	0.0100	1.522	0.0534	0.0198	29	-0.13	122.00	0
122	Aspartic (%)	2059	1.521	0.0010	1.522	0.0534	0.0198	29	-0.03	122.00	0
122	Aspartic (%)	0227	1.525	0.0300	1.522	0.0534	0.0198	29	0.06	122.00	0
122	Aspartic (%)	0918	1.528	0.0290	1.522	0.0534	0.0198	29	0.12	122.00	0
122	Aspartic (%)	0870	1.538	0.0409	1.522	0.0534	0.0198	29	0.31	122.00	0
122	Aspartic (%)	0652	1.540	0.0200	1.522	0.0534	0.0198	29	0.34	122.00	0
122	Aspartic (%)	0682	1.540	0.0000	1.522	0.0534	0.0198	29	0.34	122.00	0
122	Aspartic (%)	0868	1.542	0.0180	1.522	0.0534	0.0198	29	0.37	122.00	0
122	Aspartic (%)	0571	1.544	0.0240	1.522	0.0534	0.0198	29	0.41	122.00	0
122	Aspartic (%)	0098	1.544	0.0080	1.522	0.0534	0.0198	29	0.41	122.02	0
122	Aspartic (%)	0910	1.570	0.0400	1.522	0.0534	0.0198	29	0.90	122.00	0
122	Aspartic (%)	0171	1.579	0.0040	1.522	0.0534	0.0198	29	1.07	122.00	0
122	Aspartic (%)	2196	1.588	0.0000	1.522	0.0534	0.0198	29	1.24	122.05	0
122	Aspartic (%)	2246	1.661	0.0102	1.522	0.0534	0.0198	29	2.60	122.05	0
122	Aspartic (%)	2188	1.670	0.0000	1.522	0.0534	0.0198	29	2.77	122.05	0
122	Aspartic (%)	0148	1.710	0.0200	1.522	0.0534	0.0198	29	3.52	122.05	0
122	Aspartic (%)	0226	1.605	0.1581	1.522	0.0534	0.0198	29	1.55	122.00	1
124	Cysteine/Cystine (%)	2246	0.1496	0.0082	0.2827	0.0245	0.0074	28	-5.42	124.05	0
124	Cysteine/Cystine (%)	0889	0.2300	0.0200	0.2827	0.0245	0.0074	28	-2.15	124.99	0
124	Cysteine/Cystine (%)	0870	0.2341	0.0072	0.2827	0.0245	0.0074	28	-1.98	124.00	0
124	Cysteine/Cystine (%)	0227	0.2500	0.0000	0.2827	0.0245	0.0074	28	-1.33	124.00	0
124	Cysteine/Cystine (%)	0910	0.2650	0.0100	0.2827	0.0245	0.0074	28	-0.72	124.00	0
124	Cysteine/Cystine (%)	0644	0.2680	0.0000	0.2827	0.0245	0.0074	28	-0.60	124.00	0
124	Cysteine/Cystine (%)	0652	0.2700	0.0000	0.2827	0.0245	0.0074	28	-0.52	124.00	0
124	Cysteine/Cystine (%)	0918	0.2700	0.0000	0.2827	0.0245	0.0074	28	-0.52	124.00	0
124	Cysteine/Cystine (%)	0868	0.2705	0.0050	0.2827	0.0245	0.0074	28	-0.50	124.00	0
124	Cysteine/Cystine (%)	0571	0.2720	0.0100	0.2827	0.0245	0.0074	28	-0.44	124.00	0
124	Cysteine/Cystine (%)	0878	0.2740	0.0040	0.2827	0.0245	0.0074	28	-0.35	124.00	0
124	Cysteine/Cystine (%)	0684	0.2750	0.0100	0.2827	0.0245	0.0074	28	-0.31	124.00	0
124	Cysteine/Cystine (%)	2059	0.2770	0.0020	0.2827	0.0245	0.0074	28	-0.23	124.00	0
124	Cysteine/Cystine (%)	0968	0.2840	0.0080	0.2827	0.0245	0.0074	28	0.05	124.00	0
124	Cysteine/Cystine (%)	0353	0.2850	0.0100	0.2827	0.0245	0.0074	28	0.09	124.00	0
124	Cysteine/Cystine (%)	0676	0.2850	0.0100	0.2827	0.0245	0.0074	28	0.09	124.05	0
124	Cysteine/Cystine (%)	0872	0.2865	0.0010	0.2827	0.0245	0.0074	28	0.15	124.00	0
124	Cysteine/Cystine (%)	0504	0.2900	0.0000	0.2827	0.0245	0.0074	28	0.30	124.00	0
124	Cysteine/Cystine (%)	0354	0.2920	0.0080	0.2827	0.0245	0.0074	28	0.38	124.00	0
124	Cysteine/Cystine (%)	0098	0.2965	0.0190	0.2827	0.0245	0.0074	28	0.56	124.02	0
124	Cysteine/Cystine (%)	2196	0.2990	0.0000	0.2827	0.0245	0.0074	28	0.66	124.05	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	
124	Cysteine/Cystine (%)	2188	0.3000	0.0000	0.2827	0.0245	0.0074	28	0.70	124.05	0
124	Cysteine/Cystine (%)	0619	0.3025	0.0270	0.2827	0.0245	0.0074	28	0.81	124.00	0
124	Cysteine/Cystine (%)	0171	0.3030	0.0020	0.2827	0.0245	0.0074	28	0.83	124.00	0
124	Cysteine/Cystine (%)	0859	0.3044	0.0062	0.2827	0.0245	0.0074	28	0.88	124.00	0
124	Cysteine/Cystine (%)	0682	0.3200	0.0000	0.2827	0.0245	0.0074	28	1.52	124.00	0
124	Cysteine/Cystine (%)	0675	0.3550	0.0100	0.2827	0.0245	0.0074	28	2.95	124.00	0
124	Cysteine/Cystine (%)	0148	0.4150	0.0300	0.2827	0.0245	0.0074	28	5.39	124.05	0
124	Cysteine/Cystine (%)	0226	0.3512	0.0662	0.2827	0.0245	0.0074	28	2.79	124.00	1
125	Glutamic (%)	0675	2.505	0.0700	2.903	0.1326	0.0399	29	-3.00	125.00	0
125	Glutamic (%)	2196	2.667	0.0000	2.903	0.1326	0.0399	29	-1.78	125.05	0
125	Glutamic (%)	0504	2.770	0.0200	2.903	0.1326	0.0399	29	-1.01	125.00	0
125	Glutamic (%)	0968	2.779	0.0120	2.903	0.1326	0.0399	29	-0.94	125.00	0
125	Glutamic (%)	0868	2.789	0.0050	2.903	0.1326	0.0399	29	-0.87	125.00	0
125	Glutamic (%)	0859	2.804	0.0582	2.903	0.1326	0.0399	29	-0.75	125.00	0
125	Glutamic (%)	0353	2.820	0.0000	2.903	0.1326	0.0399	29	-0.63	125.00	0
125	Glutamic (%)	0878	2.826	0.0140	2.903	0.1326	0.0399	29	-0.58	125.00	0
125	Glutamic (%)	0098	2.844	0.0070	2.903	0.1326	0.0399	29	-0.45	125.02	0
125	Glutamic (%)	0354	2.847	0.0210	2.903	0.1326	0.0399	29	-0.43	125.00	0
125	Glutamic (%)	2059	2.855	0.0120	2.903	0.1326	0.0399	29	-0.36	125.00	0
125	Glutamic (%)	0644	2.878	0.0240	2.903	0.1326	0.0399	29	-0.19	125.00	0
125	Glutamic (%)	0652	2.880	0.0400	2.903	0.1326	0.0399	29	-0.18	125.00	0
125	Glutamic (%)	0872	2.880	0.0040	2.903	0.1326	0.0399	29	-0.18	125.00	0
125	Glutamic (%)	0684	2.885	0.0300	2.903	0.1326	0.0399	29	-0.14	125.00	0
125	Glutamic (%)	0571	2.889	0.0400	2.903	0.1326	0.0399	29	-0.11	125.00	0
125	Glutamic (%)	0171	2.899	0.0930	2.903	0.1326	0.0399	29	-0.04	125.00	0
125	Glutamic (%)	0889	2.900	0.0200	2.903	0.1326	0.0399	29	-0.03	125.99	0
125	Glutamic (%)	0619	2.905	0.0300	2.903	0.1326	0.0399	29	0.01	125.00	0
125	Glutamic (%)	0227	2.925	0.0100	2.903	0.1326	0.0399	29	0.16	125.00	0
125	Glutamic (%)	0910	2.925	0.0500	2.903	0.1326	0.0399	29	0.16	125.00	0
125	Glutamic (%)	0918	2.986	0.0239	2.903	0.1326	0.0399	29	0.62	125.00	0
125	Glutamic (%)	0870	2.988	0.1075	2.903	0.1326	0.0399	29	0.64	125.00	0
125	Glutamic (%)	0682	3.005	0.0000	2.903	0.1326	0.0399	29	0.77	125.00	0
125	Glutamic (%)	0626	3.112	0.1510	2.903	0.1326	0.0399	29	1.57	125.05	0
125	Glutamic (%)	0226	3.195	0.2089	2.903	0.1326	0.0399	29	2.20	125.00	0
125	Glutamic (%)	2188	3.260	0.0000	2.903	0.1326	0.0399	29	2.69	125.05	0
125	Glutamic (%)	2246	3.311	0.0251	2.903	0.1326	0.0399	29	3.07	125.05	0
125	Glutamic (%)	0148	3.340	0.0800	2.903	0.1326	0.0399	29	3.29	125.05	0
125	Glutamic (%)	0676	2.990	0.2600	2.903	0.1326	0.0399	29	0.65	125.05	1
126	Glycine (%)	0968	0.7960	0.0240	0.8580	0.0199	0.0133	28	-3.12	126.00	0
126	Glycine (%)	0353	0.8000	0.0000	0.8580	0.0199	0.0133	28	-2.92	126.00	0
126	Glycine (%)	0675	0.8050	0.0300	0.8580	0.0199	0.0133	28	-2.66	126.00	0
126	Glycine (%)	0910	0.8400	0.0000	0.8580	0.0199	0.0133	28	-0.91	126.00	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	
126	Glycine (%)	0619	0.8440	0.0020	0.8580	0.0199	0.0133	28	-0.70	126.00	0
126	Glycine (%)	0652	0.8450	0.0100	0.8580	0.0199	0.0133	28	-0.65	126.00	0
126	Glycine (%)	0918	0.8471	0.0045	0.8580	0.0199	0.0133	28	-0.55	126.00	0
126	Glycine (%)	0626	0.8480	0.0520	0.8580	0.0199	0.0133	28	-0.50	126.05	0
126	Glycine (%)	0859	0.8499	0.0197	0.8580	0.0199	0.0133	28	-0.41	126.00	0
126	Glycine (%)	0504	0.8500	0.0000	0.8580	0.0199	0.0133	28	-0.40	126.00	0
126	Glycine (%)	0684	0.8500	0.0000	0.8580	0.0199	0.0133	28	-0.40	126.00	0
126	Glycine (%)	0354	0.8525	0.0150	0.8580	0.0199	0.0133	28	-0.28	126.00	0
126	Glycine (%)	0872	0.8565	0.0050	0.8580	0.0199	0.0133	28	-0.08	126.00	0
126	Glycine (%)	0171	0.8570	0.0200	0.8580	0.0199	0.0133	28	-0.05	126.00	0
126	Glycine (%)	0098	0.8570	0.0020	0.8580	0.0199	0.0133	28	-0.05	126.02	0
126	Glycine (%)	0870	0.8583	0.0226	0.8580	0.0199	0.0133	28	0.01	126.00	0
126	Glycine (%)	0878	0.8600	0.0060	0.8580	0.0199	0.0133	28	0.10	126.00	0
126	Glycine (%)	2059	0.8605	0.0050	0.8580	0.0199	0.0133	28	0.13	126.00	0
126	Glycine (%)	0868	0.8620	0.0020	0.8580	0.0199	0.0133	28	0.20	126.00	0
126	Glycine (%)	0644	0.8630	0.0060	0.8580	0.0199	0.0133	28	0.25	126.00	0
126	Glycine (%)	0676	0.8650	0.0300	0.8580	0.0199	0.0133	28	0.35	126.05	0
126	Glycine (%)	0571	0.8655	0.0090	0.8580	0.0199	0.0133	28	0.38	126.00	0
126	Glycine (%)	0682	0.8790	0.0000	0.8580	0.0199	0.0133	28	1.06	126.00	0
126	Glycine (%)	0227	0.8800	0.0200	0.8580	0.0199	0.0133	28	1.11	126.00	0
126	Glycine (%)	2196	0.8860	0.0000	0.8580	0.0199	0.0133	28	1.41	126.05	0
126	Glycine (%)	0226	0.8966	0.0682	0.8580	0.0199	0.0133	28	1.94	126.00	0
126	Glycine (%)	0148	0.9500	0.0200	0.8580	0.0199	0.0133	28	4.62	126.05	0
126	Glycine (%)	2188	0.9700	0.0000	0.8580	0.0199	0.0133	28	5.63	126.05	0
126	Glycine (%)	2246	0.6861	0.2857	0.8580	0.0199	0.0133	28	-8.64	126.05	1
126	Glycine (%)	0889	0.3500	0.0000	0.8580	0.0199	0.0133	28	-25.54	126.99	2
127	Histidine (%)	0889	0.3500	0.0000	0.4595	0.0311	0.0064	29	-3.52	127.99	0
127	Histidine (%)	0626	0.3820	0.0020	0.4595	0.0311	0.0064	29	-2.49	127.05	0
127	Histidine (%)	0353	0.4000	0.0000	0.4595	0.0311	0.0064	29	-1.92	127.00	0
127	Histidine (%)	0675	0.4150	0.0100	0.4595	0.0311	0.0064	29	-1.43	127.00	0
127	Histidine (%)	2246	0.4317	0.0060	0.4595	0.0311	0.0064	29	-0.90	127.05	0
127	Histidine (%)	0676	0.4350	0.0100	0.4595	0.0311	0.0064	29	-0.79	127.05	0
127	Histidine (%)	0859	0.4355	0.0103	0.4595	0.0311	0.0064	29	-0.78	127.00	0
127	Histidine (%)	0968	0.4370	0.0020	0.4595	0.0311	0.0064	29	-0.73	127.00	0
127	Histidine (%)	0354	0.4475	0.0070	0.4595	0.0311	0.0064	29	-0.39	127.00	0
127	Histidine (%)	0878	0.4585	0.0090	0.4595	0.0311	0.0064	29	-0.03	127.00	0
127	Histidine (%)	2059	0.4590	0.0020	0.4595	0.0311	0.0064	29	-0.02	127.00	0
127	Histidine (%)	0571	0.4600	0.0100	0.4595	0.0311	0.0064	29	0.01	127.00	0
127	Histidine (%)	0684	0.4600	0.0000	0.4595	0.0311	0.0064	29	0.01	127.00	0
127	Histidine (%)	0868	0.4600	0.0080	0.4595	0.0311	0.0064	29	0.01	127.00	0
127	Histidine (%)	0171	0.4625	0.0170	0.4595	0.0311	0.0064	29	0.10	127.00	0
127	Histidine (%)	0918	0.4627	0.0040	0.4595	0.0311	0.0064	29	0.10	127.00	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	
127	Histidine (%)	0098	0.4635	0.0090	0.4595	0.0311	0.0064	29	0.13	127.02	0
127	Histidine (%)	2196	0.4640	0.0000	0.4595	0.0311	0.0064	29	0.14	127.05	0
127	Histidine (%)	0872	0.4655	0.0090	0.4595	0.0311	0.0064	29	0.19	127.00	0
127	Histidine (%)	0870	0.4662	0.0059	0.4595	0.0311	0.0064	29	0.21	127.00	0
127	Histidine (%)	0644	0.4700	0.0020	0.4595	0.0311	0.0064	29	0.34	127.00	0
127	Histidine (%)	0910	0.4700	0.0000	0.4595	0.0311	0.0064	29	0.34	127.00	0
127	Histidine (%)	0227	0.4800	0.0000	0.4595	0.0311	0.0064	29	0.66	127.00	0
127	Histidine (%)	0652	0.4800	0.0200	0.4595	0.0311	0.0064	29	0.66	127.00	0
127	Histidine (%)	0504	0.4900	0.0200	0.4595	0.0311	0.0064	29	0.98	127.00	0
127	Histidine (%)	0682	0.4960	0.0000	0.4595	0.0311	0.0064	29	1.17	127.00	0
127	Histidine (%)	2188	0.5100	0.0000	0.4595	0.0311	0.0064	29	1.62	127.05	0
127	Histidine (%)	0619	0.5225	0.0010	0.4595	0.0311	0.0064	29	2.03	127.00	0
127	Histidine (%)	0148	0.5400	0.0200	0.4595	0.0311	0.0064	29	2.59	127.05	0
127	Histidine (%)	0226	0.4356	0.0449	0.4595	0.0311	0.0064	29	-0.77	127.00	1
128	Isoleucine (%)	0353	0.4950	0.0100	0.6444	0.0410	0.0102	29	-3.64	128.00	0
128	Isoleucine (%)	0675	0.5450	0.0100	0.6444	0.0410	0.0102	29	-2.43	128.00	0
128	Isoleucine (%)	0889	0.5550	0.0100	0.6444	0.0410	0.0102	29	-2.18	128.99	0
128	Isoleucine (%)	0868	0.5980	0.0020	0.6444	0.0410	0.0102	29	-1.13	128.00	0
128	Isoleucine (%)	0354	0.6000	0.0120	0.6444	0.0410	0.0102	29	-1.08	128.00	0
128	Isoleucine (%)	0684	0.6100	0.0000	0.6444	0.0410	0.0102	29	-0.84	128.00	0
128	Isoleucine (%)	0918	0.6107	0.0013	0.6444	0.0410	0.0102	29	-0.82	128.00	0
128	Isoleucine (%)	0859	0.6182	0.0128	0.6444	0.0410	0.0102	29	-0.64	128.00	0
128	Isoleucine (%)	0619	0.6245	0.0010	0.6444	0.0410	0.0102	29	-0.49	128.00	0
128	Isoleucine (%)	0968	0.6295	0.0010	0.6444	0.0410	0.0102	29	-0.36	128.00	0
128	Isoleucine (%)	0626	0.6340	0.0220	0.6444	0.0410	0.0102	29	-0.25	128.05	0
128	Isoleucine (%)	0676	0.6350	0.0100	0.6444	0.0410	0.0102	29	-0.23	128.05	0
128	Isoleucine (%)	0870	0.6386	0.0251	0.6444	0.0410	0.0102	29	-0.14	128.00	0
128	Isoleucine (%)	2246	0.6414	0.0101	0.6444	0.0410	0.0102	29	-0.07	128.05	0
128	Isoleucine (%)	0872	0.6505	0.0070	0.6444	0.0410	0.0102	29	0.15	128.00	0
128	Isoleucine (%)	0878	0.6530	0.0060	0.6444	0.0410	0.0102	29	0.21	128.00	0
128	Isoleucine (%)	0098	0.6570	0.0120	0.6444	0.0410	0.0102	29	0.31	128.02	0
128	Isoleucine (%)	0652	0.6600	0.0200	0.6444	0.0410	0.0102	29	0.38	128.00	0
128	Isoleucine (%)	0682	0.6600	0.0000	0.6444	0.0410	0.0102	29	0.38	128.00	0
128	Isoleucine (%)	0910	0.6650	0.0100	0.6444	0.0410	0.0102	29	0.50	128.00	0
128	Isoleucine (%)	0227	0.6700	0.0200	0.6444	0.0410	0.0102	29	0.62	128.00	0
128	Isoleucine (%)	0171	0.6715	0.0290	0.6444	0.0410	0.0102	29	0.66	128.00	0
128	Isoleucine (%)	0644	0.6730	0.0020	0.6444	0.0410	0.0102	29	0.70	128.00	0
128	Isoleucine (%)	2059	0.6730	0.0060	0.6444	0.0410	0.0102	29	0.70	128.00	0
128	Isoleucine (%)	0571	0.6740	0.0260	0.6444	0.0410	0.0102	29	0.72	128.00	0
128	Isoleucine (%)	0504	0.6750	0.0100	0.6444	0.0410	0.0102	29	0.75	128.00	0
128	Isoleucine (%)	2188	0.7100	0.0000	0.6444	0.0410	0.0102	29	1.60	128.05	0
128	Isoleucine (%)	2196	0.7110	0.0000	0.6444	0.0410	0.0102	29	1.62	128.05	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	
128	Isoleucine (%)	0148	0.7400	0.0200	0.6444	0.0410	0.0102	29	2.33	128.05	0
128	Isoleucine (%)	0226	0.7321	0.1078	0.6444	0.0410	0.0102	29	2.14	128.00	1
129	Leucine (%)	0889	0.9950	0.0500	1.363	0.0303	0.0193	29	-12.13	129.99	0
129	Leucine (%)	0353	1.245	0.0300	1.363	0.0303	0.0193	29	-3.89	129.00	0
129	Leucine (%)	0619	1.310	0.0200	1.363	0.0303	0.0193	29	-1.75	129.00	0
129	Leucine (%)	0682	1.313	0.0000	1.363	0.0303	0.0193	29	-1.65	129.00	0
129	Leucine (%)	0675	1.340	0.0400	1.363	0.0303	0.0193	29	-0.76	129.00	0
129	Leucine (%)	0968	1.340	0.0120	1.363	0.0303	0.0193	29	-0.76	129.00	0
129	Leucine (%)	2196	1.340	0.0000	1.363	0.0303	0.0193	29	-0.76	129.05	0
129	Leucine (%)	0870	1.347	0.0768	1.363	0.0303	0.0193	29	-0.52	129.00	0
129	Leucine (%)	0684	1.350	0.0000	1.363	0.0303	0.0193	29	-0.43	129.00	0
129	Leucine (%)	0859	1.354	0.0044	1.363	0.0303	0.0193	29	-0.31	129.00	0
129	Leucine (%)	0868	1.355	0.0180	1.363	0.0303	0.0193	29	-0.27	129.00	0
129	Leucine (%)	0504	1.360	0.0000	1.363	0.0303	0.0193	29	-0.10	129.00	0
129	Leucine (%)	0676	1.365	0.0300	1.363	0.0303	0.0193	29	0.06	129.05	0
129	Leucine (%)	0872	1.367	0.0100	1.363	0.0303	0.0193	29	0.13	129.00	0
129	Leucine (%)	0918	1.368	0.0025	1.363	0.0303	0.0193	29	0.15	129.00	0
129	Leucine (%)	0878	1.368	0.0100	1.363	0.0303	0.0193	29	0.16	129.00	0
129	Leucine (%)	0652	1.370	0.0200	1.363	0.0303	0.0193	29	0.23	129.00	0
129	Leucine (%)	0910	1.370	0.0000	1.363	0.0303	0.0193	29	0.23	129.00	0
129	Leucine (%)	2059	1.372	0.0030	1.363	0.0303	0.0193	29	0.28	129.00	0
129	Leucine (%)	0098	1.372	0.0040	1.363	0.0303	0.0193	29	0.29	129.02	0
129	Leucine (%)	0571	1.373	0.0130	1.363	0.0303	0.0193	29	0.31	129.00	0
129	Leucine (%)	0644	1.374	0.0070	1.363	0.0303	0.0193	29	0.34	129.00	0
129	Leucine (%)	0171	1.376	0.0340	1.363	0.0303	0.0193	29	0.43	129.00	0
129	Leucine (%)	0626	1.378	0.0430	1.363	0.0303	0.0193	29	0.48	129.05	0
129	Leucine (%)	0354	1.397	0.0970	1.363	0.0303	0.0193	29	1.10	129.00	0
129	Leucine (%)	0227	1.400	0.0000	1.363	0.0303	0.0193	29	1.22	129.00	0
129	Leucine (%)	2246	1.417	0.0053	1.363	0.0303	0.0193	29	1.79	129.05	0
129	Leucine (%)	0148	1.425	0.0300	1.363	0.0303	0.0193	29	2.04	129.05	0
129	Leucine (%)	2188	1.510	0.0000	1.363	0.0303	0.0193	29	4.84	129.05	0
129	Leucine (%)	0226	1.462	0.1359	1.363	0.0303	0.0193	29	3.27	129.00	1
130	L-Lysine (%)	0889	0.6750	0.0900	0.8097	0.0451	0.0194	30	-2.99	130.99	0
130	L-Lysine (%)	0675	0.7250	0.0900	0.8097	0.0451	0.0194	30	-1.88	130.00	0
130	L-Lysine (%)	0353	0.7300	0.0000	0.8097	0.0451	0.0194	30	-1.77	130.00	0
130	L-Lysine (%)	0171	0.7585	0.0090	0.8097	0.0451	0.0194	30	-1.14	130.00	0
130	L-Lysine (%)	0619	0.7685	0.0010	0.8097	0.0451	0.0194	30	-0.91	130.00	0
130	L-Lysine (%)	0684	0.7800	0.0000	0.8097	0.0451	0.0194	30	-0.66	130.00	0
130	L-Lysine (%)	0676	0.7800	0.0200	0.8097	0.0451	0.0194	30	-0.66	130.05	0
130	L-Lysine (%)	0968	0.7865	0.0170	0.8097	0.0451	0.0194	30	-0.51	130.00	0
130	L-Lysine (%)	0354	0.7900	0.0120	0.8097	0.0451	0.0194	30	-0.44	130.00	0
130	L-Lysine (%)	0868	0.7945	0.0010	0.8097	0.0451	0.0194	30	-0.34	130.00	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	
130	L-Lysine (%)	0918	0.7951	0.0007	0.8097	0.0451	0.0194	30	-0.33	130.00	0
130	L-Lysine (%)	0644	0.7955	0.0010	0.8097	0.0451	0.0194	30	-0.32	130.00	0
130	L-Lysine (%)	0859	0.7967	0.0174	0.8097	0.0451	0.0194	30	-0.29	130.00	0
130	L-Lysine (%)	2059	0.8050	0.0020	0.8097	0.0451	0.0194	30	-0.10	130.00	0
130	L-Lysine (%)	0652	0.8100	0.0200	0.8097	0.0451	0.0194	30	0.01	130.00	0
130	L-Lysine (%)	0878	0.8100	0.0020	0.8097	0.0451	0.0194	30	0.01	130.00	0
130	L-Lysine (%)	0872	0.8105	0.0150	0.8097	0.0451	0.0194	30	0.02	130.00	0
130	L-Lysine (%)	2196	0.8110	0.0000	0.8097	0.0451	0.0194	30	0.03	130.05	0
130	L-Lysine (%)	0626	0.8140	0.0320	0.8097	0.0451	0.0194	30	0.09	130.05	0
130	L-Lysine (%)	0571	0.8185	0.0070	0.8097	0.0451	0.0194	30	0.19	130.00	0
130	L-Lysine (%)	0910	0.8250	0.0100	0.8097	0.0451	0.0194	30	0.34	130.00	0
130	L-Lysine (%)	0226	0.8258	0.0863	0.8097	0.0451	0.0194	30	0.36	130.00	0
130	L-Lysine (%)	0870	0.8359	0.0222	0.8097	0.0451	0.0194	30	0.58	130.00	0
130	L-Lysine (%)	0682	0.8400	0.0000	0.8097	0.0451	0.0194	30	0.67	130.00	0
130	L-Lysine (%)	0504	0.8450	0.0100	0.8097	0.0451	0.0194	30	0.78	130.00	0
130	L-Lysine (%)	2246	0.8602	0.0356	0.8097	0.0451	0.0194	30	1.12	130.05	0
130	L-Lysine (%)	0227	0.8800	0.0400	0.8097	0.0451	0.0194	30	1.56	130.00	0
130	L-Lysine (%)	0148	0.8800	0.0000	0.8097	0.0451	0.0194	30	1.56	130.05	0
130	L-Lysine (%)	0098	0.8985	0.0310	0.8097	0.0451	0.0194	30	1.97	130.02	0
130	L-Lysine (%)	2188	0.9950	0.0100	0.8097	0.0451	0.0194	30	4.11	130.05	0
131	Methionine (%)	2188	0.1500	0.0000	0.2578	0.0198	0.0048	28	-5.46	131.05	0
131	Methionine (%)	0626	0.1745	0.0050	0.2578	0.0198	0.0048	28	-4.22	131.05	0
131	Methionine (%)	0675	0.1950	0.0100	0.2578	0.0198	0.0048	28	-3.18	131.00	0
131	Methionine (%)	0148	0.2250	0.0100	0.2578	0.0198	0.0048	28	-1.66	131.05	0
131	Methionine (%)	0682	0.2330	0.0000	0.2578	0.0198	0.0048	28	-1.25	131.00	0
131	Methionine (%)	0684	0.2400	0.0200	0.2578	0.0198	0.0048	28	-0.90	131.00	0
131	Methionine (%)	0968	0.2470	0.0040	0.2578	0.0198	0.0048	28	-0.55	131.00	0
131	Methionine (%)	0878	0.2540	0.0060	0.2578	0.0198	0.0048	28	-0.19	131.00	0
131	Methionine (%)	0353	0.2550	0.0100	0.2578	0.0198	0.0048	28	-0.14	131.00	0
131	Methionine (%)	0918	0.2550	0.0100	0.2578	0.0198	0.0048	28	-0.14	131.00	0
131	Methionine (%)	0859	0.2572	0.0035	0.2578	0.0198	0.0048	28	-0.03	131.00	0
131	Methionine (%)	0619	0.2575	0.0010	0.2578	0.0198	0.0048	28	-0.01	131.00	0
131	Methionine (%)	0354	0.2585	0.0010	0.2578	0.0198	0.0048	28	0.04	131.00	0
131	Methionine (%)	0098	0.2585	0.0070	0.2578	0.0198	0.0048	28	0.04	131.02	0
131	Methionine (%)	0227	0.2600	0.0000	0.2578	0.0198	0.0048	28	0.11	131.00	0
131	Methionine (%)	0652	0.2600	0.0200	0.2578	0.0198	0.0048	28	0.11	131.00	0
131	Methionine (%)	0870	0.2613	0.0015	0.2578	0.0198	0.0048	28	0.18	131.00	0
131	Methionine (%)	0872	0.2645	0.0050	0.2578	0.0198	0.0048	28	0.34	131.00	0
131	Methionine (%)	0504	0.2650	0.0100	0.2578	0.0198	0.0048	28	0.37	131.00	0
131	Methionine (%)	0868	0.2665	0.0030	0.2578	0.0198	0.0048	28	0.44	131.00	0
131	Methionine (%)	0171	0.2670	0.0000	0.2578	0.0198	0.0048	28	0.47	131.00	0
131	Methionine (%)	0571	0.2685	0.0030	0.2578	0.0198	0.0048	28	0.54	131.00	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	
131	Methionine (%)	0910	0.2700	0.0000	0.2578	0.0198	0.0048	28	0.62	131.00	0
131	Methionine (%)	2059	0.2705	0.0010	0.2578	0.0198	0.0048	28	0.64	131.00	0
131	Methionine (%)	0644	0.2740	0.0020	0.2578	0.0198	0.0048	28	0.82	131.00	0
131	Methionine (%)	2196	0.2950	0.0000	0.2578	0.0198	0.0048	28	1.88	131.05	0
131	Methionine (%)	0889	0.3100	0.0000	0.2578	0.0198	0.0048	28	2.64	131.99	0
131	Methionine (%)	0676	0.3200	0.0000	0.2578	0.0198	0.0048	28	3.15	131.05	0
131	Methionine (%)	2246	0.1864	0.0626	0.2578	0.0198	0.0048	28	-3.61	131.05	1
131	Methionine (%)	0226	0.2174	0.0540	0.2578	0.0198	0.0048	28	-2.04	131.00	1
132	Phenylalanine (%)	2246	0.6803	0.0205	0.7775	0.0316	0.0112	29	-3.08	132.05	0
132	Phenylalanine (%)	0675	0.6950	0.0300	0.7775	0.0316	0.0112	29	-2.61	132.00	0
132	Phenylalanine (%)	0682	0.7310	0.0000	0.7775	0.0316	0.0112	29	-1.47	132.00	0
132	Phenylalanine (%)	2196	0.7310	0.0000	0.7775	0.0316	0.0112	29	-1.47	132.05	0
132	Phenylalanine (%)	0889	0.7350	0.0100	0.7775	0.0316	0.0112	29	-1.35	132.99	0
132	Phenylalanine (%)	0619	0.7560	0.0020	0.7775	0.0316	0.0112	29	-0.68	132.00	0
132	Phenylalanine (%)	0353	0.7600	0.0200	0.7775	0.0316	0.0112	29	-0.55	132.00	0
132	Phenylalanine (%)	0918	0.7605	0.0148	0.7775	0.0316	0.0112	29	-0.54	132.00	0
132	Phenylalanine (%)	0684	0.7650	0.0100	0.7775	0.0316	0.0112	29	-0.40	132.00	0
132	Phenylalanine (%)	0968	0.7660	0.0060	0.7775	0.0316	0.0112	29	-0.36	132.00	0
132	Phenylalanine (%)	0626	0.7675	0.0030	0.7775	0.0316	0.0112	29	-0.32	132.05	0
132	Phenylalanine (%)	0868	0.7685	0.0030	0.7775	0.0316	0.0112	29	-0.28	132.00	0
132	Phenylalanine (%)	0859	0.7750	0.0148	0.7775	0.0316	0.0112	29	-0.08	132.00	0
132	Phenylalanine (%)	0870	0.7788	0.0012	0.7775	0.0316	0.0112	29	0.04	132.00	0
132	Phenylalanine (%)	0652	0.7850	0.0300	0.7775	0.0316	0.0112	29	0.24	132.00	0
132	Phenylalanine (%)	0910	0.7850	0.0100	0.7775	0.0316	0.0112	29	0.24	132.00	0
132	Phenylalanine (%)	2188	0.7850	0.0100	0.7775	0.0316	0.0112	29	0.24	132.05	0
132	Phenylalanine (%)	0644	0.7890	0.0020	0.7775	0.0316	0.0112	29	0.37	132.00	0
132	Phenylalanine (%)	2059	0.7915	0.0050	0.7775	0.0316	0.0112	29	0.44	132.00	0
132	Phenylalanine (%)	0098	0.7925	0.0010	0.7775	0.0316	0.0112	29	0.48	132.02	0
132	Phenylalanine (%)	0354	0.7950	0.0200	0.7775	0.0316	0.0112	29	0.56	132.00	0
132	Phenylalanine (%)	0878	0.7985	0.0050	0.7775	0.0316	0.0112	29	0.67	132.00	0
132	Phenylalanine (%)	0171	0.8005	0.0150	0.7775	0.0316	0.0112	29	0.73	132.00	0
132	Phenylalanine (%)	0571	0.8020	0.0040	0.7775	0.0316	0.0112	29	0.78	132.00	0
132	Phenylalanine (%)	0676	0.8050	0.0300	0.7775	0.0316	0.0112	29	0.87	132.05	0
132	Phenylalanine (%)	0227	0.8050	0.0100	0.7775	0.0316	0.0112	29	0.87	132.00	0
132	Phenylalanine (%)	0872	0.8085	0.0070	0.7775	0.0316	0.0112	29	0.98	132.00	0
132	Phenylalanine (%)	0504	0.8250	0.0100	0.7775	0.0316	0.0112	29	1.51	132.00	0
132	Phenylalanine (%)	0148	0.8750	0.0300	0.7775	0.0316	0.0112	29	3.09	132.05	0
132	Phenylalanine (%)	0226	0.8044	0.0725	0.7775	0.0316	0.0112	29	0.85	132.00	1
133	Proline (%)	0859	0.9590	0.0272	1.029	0.0497	0.0264	28	-1.40	133.00	0
133	Proline (%)	0910	0.9650	0.0900	1.029	0.0497	0.0264	28	-1.28	133.00	0
133	Proline (%)	0889	0.9700	0.0200	1.029	0.0497	0.0264	28	-1.18	133.99	0
133	Proline (%)	0918	0.9701	0.0070	1.029	0.0497	0.0264	28	-1.18	133.00	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	
133	Proline (%)	0870	0.9820	0.0088	1.029	0.0497	0.0264	28	-0.94	133.00	0
133	Proline (%)	0868	0.9865	0.0050	1.029	0.0497	0.0264	28	-0.85	133.00	0
133	Proline (%)	0619	0.9920	0.0160	1.029	0.0497	0.0264	28	-0.74	133.00	0
133	Proline (%)	0682	0.9920	0.0000	1.029	0.0497	0.0264	28	-0.74	133.00	0
133	Proline (%)	0968	1.007	0.0010	1.029	0.0497	0.0264	28	-0.44	133.00	0
133	Proline (%)	0354	1.009	0.0150	1.029	0.0497	0.0264	28	-0.40	133.00	0
133	Proline (%)	0504	1.010	0.0200	1.029	0.0497	0.0264	28	-0.37	133.00	0
133	Proline (%)	0571	1.016	0.0240	1.029	0.0497	0.0264	28	-0.25	133.00	0
133	Proline (%)	0644	1.017	0.0210	1.029	0.0497	0.0264	28	-0.24	133.00	0
133	Proline (%)	0872	1.023	0.0070	1.029	0.0497	0.0264	28	-0.12	133.00	0
133	Proline (%)	0652	1.025	0.0500	1.029	0.0497	0.0264	28	-0.07	133.00	0
133	Proline (%)	2059	1.027	0.0030	1.029	0.0497	0.0264	28	-0.04	133.00	0
133	Proline (%)	2196	1.039	0.0000	1.029	0.0497	0.0264	28	0.21	133.05	0
133	Proline (%)	0353	1.045	0.0300	1.029	0.0497	0.0264	28	0.33	133.00	0
133	Proline (%)	0684	1.045	0.0500	1.029	0.0497	0.0264	28	0.33	133.00	0
133	Proline (%)	0878	1.047	0.0420	1.029	0.0497	0.0264	28	0.37	133.00	0
133	Proline (%)	0626	1.064	0.0290	1.029	0.0497	0.0264	28	0.70	133.05	0
133	Proline (%)	2246	1.069	0.0237	1.029	0.0497	0.0264	28	0.82	133.05	0
133	Proline (%)	0675	1.070	0.0400	1.029	0.0497	0.0264	28	0.84	133.00	0
133	Proline (%)	0676	1.075	0.0500	1.029	0.0497	0.0264	28	0.94	133.05	0
133	Proline (%)	0226	1.088	0.0812	1.029	0.0497	0.0264	28	1.19	133.00	0
133	Proline (%)	0171	1.111	0.0280	1.029	0.0497	0.0264	28	1.66	133.00	0
133	Proline (%)	0148	1.140	0.0400	1.029	0.0497	0.0264	28	2.24	133.05	0
133	Proline (%)	2188	1.275	0.0100	1.029	0.0497	0.0264	28	4.96	133.05	0
133	Proline (%)	0227	1.460	0.8800	1.029	0.0497	0.0264	28	8.69	133.00	1
134	Serine (%)	0504	0.7150	0.0300	0.8506	0.0442	0.0203	29	-3.07	134.00	0
134	Serine (%)	0675	0.7900	0.0200	0.8506	0.0442	0.0203	29	-1.37	134.00	0
134	Serine (%)	0098	0.7945	0.0350	0.8506	0.0442	0.0203	29	-1.27	134.02	0
134	Serine (%)	0644	0.8020	0.0020	0.8506	0.0442	0.0203	29	-1.10	134.00	0
134	Serine (%)	0968	0.8090	0.0000	0.8506	0.0442	0.0203	29	-0.94	134.00	0
134	Serine (%)	0676	0.8150	0.0100	0.8506	0.0442	0.0203	29	-0.81	134.05	0
134	Serine (%)	2059	0.8170	0.0040	0.8506	0.0442	0.0203	29	-0.76	134.00	0
134	Serine (%)	0889	0.8200	0.0000	0.8506	0.0442	0.0203	29	-0.69	134.99	0
134	Serine (%)	0353	0.8300	0.0000	0.8506	0.0442	0.0203	29	-0.47	134.00	0
134	Serine (%)	0652	0.8350	0.0100	0.8506	0.0442	0.0203	29	-0.35	134.00	0
134	Serine (%)	0859	0.8422	0.0197	0.8506	0.0442	0.0203	29	-0.19	134.00	0
134	Serine (%)	0872	0.8430	0.0280	0.8506	0.0442	0.0203	29	-0.17	134.00	0
134	Serine (%)	0226	0.8436	0.0545	0.8506	0.0442	0.0203	29	-0.16	134.00	0
134	Serine (%)	0571	0.8445	0.0210	0.8506	0.0442	0.0203	29	-0.14	134.00	0
134	Serine (%)	0910	0.8450	0.0100	0.8506	0.0442	0.0203	29	-0.13	134.00	0
134	Serine (%)	0878	0.8465	0.0050	0.8506	0.0442	0.0203	29	-0.09	134.00	0
134	Serine (%)	0868	0.8535	0.0030	0.8506	0.0442	0.0203	29	0.07	134.00	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	
134	Serine (%)	0227	0.8550	0.0300	0.8506	0.0442	0.0203	29	0.10	134.00	0
134	Serine (%)	2246	0.8567	0.0086	0.8506	0.0442	0.0203	29	0.14	134.05	0
134	Serine (%)	0918	0.8597	0.0164	0.8506	0.0442	0.0203	29	0.21	134.00	0
134	Serine (%)	0354	0.8680	0.0000	0.8506	0.0442	0.0203	29	0.39	134.00	0
134	Serine (%)	0684	0.8750	0.0300	0.8506	0.0442	0.0203	29	0.55	134.00	0
134	Serine (%)	0682	0.8830	0.0000	0.8506	0.0442	0.0203	29	0.73	134.00	0
134	Serine (%)	2196	0.8990	0.0000	0.8506	0.0442	0.0203	29	1.10	134.05	0
134	Serine (%)	0171	0.9065	0.1170	0.8506	0.0442	0.0203	29	1.27	134.00	0
134	Serine (%)	0626	0.9065	0.0650	0.8506	0.0442	0.0203	29	1.27	134.05	0
134	Serine (%)	0870	0.9094	0.0399	0.8506	0.0442	0.0203	29	1.33	134.00	0
134	Serine (%)	2188	0.9250	0.0300	0.8506	0.0442	0.0203	29	1.68	134.05	0
134	Serine (%)	0148	0.9500	0.0000	0.8506	0.0442	0.0203	29	2.25	134.05	0
134	Serine (%)	0619	422.4	843.1	0.8506	0.0442	0.0203	29	9543.49	134.00	2
135	Threonine (%)	0889	0.6000	0.0000	0.6526	0.0234	0.0121	30	-2.24	135.99	0
135	Threonine (%)	0626	0.6095	0.0210	0.6526	0.0234	0.0121	30	-1.84	135.05	0
135	Threonine (%)	0353	0.6200	0.0200	0.6526	0.0234	0.0121	30	-1.39	135.00	0
135	Threonine (%)	0675	0.6200	0.0200	0.6526	0.0234	0.0121	30	-1.39	135.00	0
135	Threonine (%)	0918	0.6322	0.0074	0.6526	0.0234	0.0121	30	-0.87	135.00	0
135	Threonine (%)	0504	0.6350	0.0100	0.6526	0.0234	0.0121	30	-0.75	135.00	0
135	Threonine (%)	0910	0.6350	0.0100	0.6526	0.0234	0.0121	30	-0.75	135.00	0
135	Threonine (%)	0652	0.6400	0.0000	0.6526	0.0234	0.0121	30	-0.54	135.00	0
135	Threonine (%)	0859	0.6422	0.0147	0.6526	0.0234	0.0121	30	-0.45	135.00	0
135	Threonine (%)	0868	0.6435	0.0010	0.6526	0.0234	0.0121	30	-0.39	135.00	0
135	Threonine (%)	0968	0.6450	0.0060	0.6526	0.0234	0.0121	30	-0.32	135.00	0
135	Threonine (%)	0619	0.6455	0.0010	0.6526	0.0234	0.0121	30	-0.30	135.00	0
135	Threonine (%)	0644	0.6480	0.0040	0.6526	0.0234	0.0121	30	-0.20	135.00	0
135	Threonine (%)	0878	0.6480	0.0100	0.6526	0.0234	0.0121	30	-0.20	135.00	0
135	Threonine (%)	2059	0.6505	0.0030	0.6526	0.0234	0.0121	30	-0.09	135.00	0
135	Threonine (%)	0872	0.6525	0.0250	0.6526	0.0234	0.0121	30	0.00	135.00	0
135	Threonine (%)	0571	0.6550	0.0080	0.6526	0.0234	0.0121	30	0.10	135.00	0
135	Threonine (%)	0676	0.6550	0.0500	0.6526	0.0234	0.0121	30	0.10	135.05	0
135	Threonine (%)	0226	0.6570	0.0540	0.6526	0.0234	0.0121	30	0.19	135.00	0
135	Threonine (%)	2246	0.6613	0.0060	0.6526	0.0234	0.0121	30	0.37	135.05	0
135	Threonine (%)	0098	0.6645	0.0150	0.6526	0.0234	0.0121	30	0.51	135.02	0
135	Threonine (%)	0227	0.6650	0.0300	0.6526	0.0234	0.0121	30	0.53	135.00	0
135	Threonine (%)	0682	0.6700	0.0000	0.6526	0.0234	0.0121	30	0.74	135.00	0
135	Threonine (%)	2196	0.6700	0.0000	0.6526	0.0234	0.0121	30	0.74	135.05	0
135	Threonine (%)	0354	0.6710	0.0080	0.6526	0.0234	0.0121	30	0.79	135.00	0
135	Threonine (%)	0870	0.6736	0.0022	0.6526	0.0234	0.0121	30	0.90	135.00	0
135	Threonine (%)	0684	0.6800	0.0000	0.6526	0.0234	0.0121	30	1.17	135.00	0
135	Threonine (%)	0148	0.7100	0.0000	0.6526	0.0234	0.0121	30	2.45	135.05	0
135	Threonine (%)	0171	0.7310	0.0160	0.6526	0.0234	0.0121	30	3.35	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 (%)	2188	0.7600	0.0200	0.6526	0.0234	0.0121	30	4.58	135.05	0
136	Tryptophan (%)	0504	0.1600	0.0200	0.2031	0.0305	0.0049	19	-1.41	136.99	0
136	Tryptophan (%)	2246	0.1686	0.0052	0.2031	0.0305	0.0049	19	-1.13	136.05	0
136	Tryptophan (%)	0910	0.1700	0.0000	0.2031	0.0305	0.0049	19	-1.08	136.00	0
136	Tryptophan (%)	0870	0.1794	0.0054	0.2031	0.0305	0.0049	19	-0.78	136.00	0
136	Tryptophan (%)	0918	0.1800	0.0200	0.2031	0.0305	0.0049	19	-0.76	136.00	0
136	Tryptophan (%)	0868	0.1865	0.0010	0.2031	0.0305	0.0049	19	-0.54	136.01	0
136	Tryptophan (%)	0878	0.1910	0.0020	0.2031	0.0305	0.0049	19	-0.40	136.01	0
136	Tryptophan (%)	0098	0.1930	0.0000	0.2031	0.0305	0.0049	19	-0.33	136.02	0
136	Tryptophan (%)	0872	0.1980	0.0020	0.2031	0.0305	0.0049	19	-0.17	136.03	0
136	Tryptophan (%)	0644	0.2045	0.0030	0.2031	0.0305	0.0049	19	0.05	136.01	0
136	Tryptophan (%)	0684	0.2050	0.0100	0.2031	0.0305	0.0049	19	0.06	136.00	0
136	Tryptophan (%)	0859	0.2051	0.0074	0.2031	0.0305	0.0049	19	0.07	136.03	0
136	Tryptophan (%)	2059	0.2075	0.0010	0.2031	0.0305	0.0049	19	0.15	136.03	0
136	Tryptophan (%)	0619	0.2120	0.0020	0.2031	0.0305	0.0049	19	0.29	136.00	0
136	Tryptophan (%)	0571	0.2210	0.0040	0.2031	0.0305	0.0049	19	0.59	136.03	0
136	Tryptophan (%)	0353	0.2400	0.0000	0.2031	0.0305	0.0049	19	1.21	136.03	0
136	Tryptophan (%)	0682	0.2430	0.0000	0.2031	0.0305	0.0049	19	1.31	136.00	0
136	Tryptophan (%)	0227	0.2450	0.0100	0.2031	0.0305	0.0049	19	1.37	136.00	0
136	Tryptophan (%)	0889	0.4400	0.0000	0.2031	0.0305	0.0049	19	7.77	136.99	0
136	Tryptophan (%)	0171	0.2405	0.0570	0.2031	0.0305	0.0049	19	1.23	136.00	1
137	Tyrosine (%)	0968	0.3965	0.0010	0.5406	0.0690	0.0119	24	-2.09	137.00	0
137	Tyrosine (%)	0889	0.4400	0.0000	0.5406	0.0690	0.0119	24	-1.46	137.99	0
137	Tyrosine (%)	0910	0.4600	0.0000	0.5406	0.0690	0.0119	24	-1.17	137.00	0
137	Tyrosine (%)	0626	0.4780	0.0020	0.5406	0.0690	0.0119	24	-0.91	137.05	0
137	Tyrosine (%)	0675	0.4850	0.0100	0.5406	0.0690	0.0119	24	-0.81	137.00	0
137	Tyrosine (%)	0918	0.4985	0.0016	0.5406	0.0690	0.0119	24	-0.61	137.00	0
137	Tyrosine (%)	0870	0.5065	0.0007	0.5406	0.0690	0.0119	24	-0.50	137.00	0
137	Tyrosine (%)	2246	0.5071	0.0276	0.5406	0.0690	0.0119	24	-0.49	137.05	0
137	Tyrosine (%)	0227	0.5100	0.0200	0.5406	0.0690	0.0119	24	-0.44	137.00	0
137	Tyrosine (%)	0171	0.5115	0.0090	0.5406	0.0690	0.0119	24	-0.42	137.00	0
137	Tyrosine (%)	0098	0.5275	0.0070	0.5406	0.0690	0.0119	24	-0.19	137.02	0
137	Tyrosine (%)	0504	0.5300	0.0200	0.5406	0.0690	0.0119	24	-0.15	137.00	0
137	Tyrosine (%)	0354	0.5325	0.0090	0.5406	0.0690	0.0119	24	-0.12	137.00	0
137	Tyrosine (%)	0353	0.5600	0.0000	0.5406	0.0690	0.0119	24	0.28	137.00	0
137	Tyrosine (%)	0872	0.5615	0.0430	0.5406	0.0690	0.0119	24	0.30	137.00	0
137	Tyrosine (%)	2196	0.5640	0.0000	0.5406	0.0690	0.0119	24	0.34	137.05	0
137	Tyrosine (%)	0644	0.5645	0.0030	0.5406	0.0690	0.0119	24	0.35	137.00	0
137	Tyrosine (%)	0684	0.5750	0.0300	0.5406	0.0690	0.0119	24	0.50	137.00	0
137	Tyrosine (%)	0226	0.5833	0.0378	0.5406	0.0690	0.0119	24	0.62	137.00	0
137	Tyrosine (%)	2059	0.6100	0.0040	0.5406	0.0690	0.0119	24	1.01	137.00	0
137	Tyrosine (%)	0682	0.6200	0.0000	0.5406	0.0690	0.0119	24	1.15	137.00	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	
137	Tyrosine (%)	0676	0.6250	0.0300	0.5406	0.0690	0.0119	24	1.22	137.05	0
137	Tyrosine (%)	2188	0.6600	0.0200	0.5406	0.0690	0.0119	24	1.73	137.05	0
137	Tyrosine (%)	0148	0.7550	0.0100	0.5406	0.0690	0.0119	24	3.11	137.05	0
138	Valine (%)	0353	0.6500	0.0200	0.8493	0.0529	0.0156	29	-3.77	138.00	0
138	Valine (%)	0889	0.7000	0.0000	0.8493	0.0529	0.0156	29	-2.83	138.99	0
138	Valine (%)	0859	0.7819	0.0224	0.8493	0.0529	0.0156	29	-1.28	138.00	0
138	Valine (%)	0868	0.7840	0.0080	0.8493	0.0529	0.0156	29	-1.24	138.00	0
138	Valine (%)	0675	0.7900	0.0800	0.8493	0.0529	0.0156	29	-1.12	138.00	0
138	Valine (%)	0684	0.8100	0.0200	0.8493	0.0529	0.0156	29	-0.74	138.00	0
138	Valine (%)	0354	0.8125	0.0210	0.8493	0.0529	0.0156	29	-0.70	138.00	0
138	Valine (%)	0619	0.8145	0.0050	0.8493	0.0529	0.0156	29	-0.66	138.00	0
138	Valine (%)	0870	0.8262	0.0176	0.8493	0.0529	0.0156	29	-0.44	138.00	0
138	Valine (%)	0968	0.8300	0.0160	0.8493	0.0529	0.0156	29	-0.37	138.00	0
138	Valine (%)	0626	0.8315	0.0610	0.8493	0.0529	0.0156	29	-0.34	138.05	0
138	Valine (%)	2196	0.8340	0.0000	0.8493	0.0529	0.0156	29	-0.29	138.05	0
138	Valine (%)	0910	0.8350	0.0100	0.8493	0.0529	0.0156	29	-0.27	138.00	0
138	Valine (%)	0652	0.8450	0.0100	0.8493	0.0529	0.0156	29	-0.08	138.00	0
138	Valine (%)	0872	0.8450	0.0140	0.8493	0.0529	0.0156	29	-0.08	138.00	0
138	Valine (%)	0878	0.8560	0.0040	0.8493	0.0529	0.0156	29	0.13	138.00	0
138	Valine (%)	0171	0.8640	0.0320	0.8493	0.0529	0.0156	29	0.28	138.00	0
138	Valine (%)	2059	0.8705	0.0090	0.8493	0.0529	0.0156	29	0.40	138.00	0
138	Valine (%)	0918	0.8739	0.0049	0.8493	0.0529	0.0156	29	0.46	138.00	0
138	Valine (%)	0676	0.8750	0.0100	0.8493	0.0529	0.0156	29	0.49	138.05	0
138	Valine (%)	0682	0.8770	0.0000	0.8493	0.0529	0.0156	29	0.52	138.00	0
138	Valine (%)	0571	0.8775	0.0010	0.8493	0.0529	0.0156	29	0.53	138.00	0
138	Valine (%)	0504	0.8850	0.0100	0.8493	0.0529	0.0156	29	0.67	138.00	0
138	Valine (%)	0098	0.8895	0.0090	0.8493	0.0529	0.0156	29	0.76	138.02	0
138	Valine (%)	0644	0.8970	0.0040	0.8493	0.0529	0.0156	29	0.90	138.00	0
138	Valine (%)	0227	0.9000	0.0000	0.8493	0.0529	0.0156	29	0.96	138.00	0
138	Valine (%)	0148	0.9450	0.0100	0.8493	0.0529	0.0156	29	1.81	138.05	0
138	Valine (%)	2246	0.9596	0.0347	0.8493	0.0529	0.0156	29	2.08	138.05	0
138	Valine (%)	2188	0.9900	0.0200	0.8493	0.0529	0.0156	29	2.66	138.05	0
138	Valine (%)	0226	0.7321	0.1078	0.8493	0.0529	0.0156	29	-2.22	138.00	1
139	Taurine (%)	0682	0.0530	0.0000				2		139.00	0
139	Taurine (%)	0504	0.1250	0.0100				2		139.00	0
139	Taurine (%)	0098	< 0.01					2		139.02	5
139	Taurine (%)	0148	< 0.03					2		139.05	5
160	Fructose (%)	0619	0.2510	0.0120				3		160.99	0
160	Fructose (%)	0297	0.3680	0.0020				3		160.99	0
160	Fructose (%)	0227	0.4350	0.0300				3		160.99	0
161	Galactose (%)	0297	0.0000	0.0000				0		161.99	4
162	Glucose (%)	0619	0.1495	0.0050				3		162.99	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			
162	Glucose (%)	0297	0.3015	0.0150				3		162.99	0
162	Glucose (%)	0227	0.4700	0.0200				3		162.99	0
163	Lactose (%)	0297	0.0000	0.0000				0		163.99	4
163	Lactose (%)	0619	0.0000	0.0000				0		163.99	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0297	0.5815	0.0270				2		164.99	0
164	Maltose (%)	0227	0.9700	0.1200				2		164.99	0
165	Sucrose (%)	0297	1.563	0.0530				3		165.99	0
165	Sucrose (%)	0227	1.595	0.2900				3		165.99	0
165	Sucrose (%)	0619	1.770	0.0600				3		165.99	0
166	Raffinose (%)	0227	0.2450	0.0100				2		166.99	0
166	Raffinose (%)	0297	0.2785	0.0330				2		166.99	0
167	Stachyose (%)	0227	0.6650	0.0100				2		167.99	0
167	Stachyose (%)	0297	0.8875	0.0370				2		167.99	0
351	Chlortetracycline (mg/kg (ppm))	0036	50.70	4.600	59.51	7.908	3.099	19	-1.11	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0910	51.00	10.00	59.51	7.908	3.099	19	-1.08	351.03	0
351	Chlortetracycline (mg/kg (ppm))	2248	51.75	7.320	59.51	7.908	3.099	19	-0.98	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0148	52.69	1.610	59.51	7.908	3.099	19	-0.86	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0009	52.70	3.670	59.51	7.908	3.099	19	-0.86	351.03	0
351	Chlortetracycline (mg/kg (ppm))	2152	54.75	0.1000	59.51	7.908	3.099	19	-0.60	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0939	54.82	5.400	59.51	7.908	3.099	19	-0.59	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0033	55.40	1.000	59.51	7.908	3.099	19	-0.52	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0038	57.08	0.4800	59.51	7.908	3.099	19	-0.31	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0032	59.00	2.000	59.51	7.908	3.099	19	-0.06	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0027	60.33	1.200	59.51	7.908	3.099	19	0.10	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0035	60.94	5.200	59.51	7.908	3.099	19	0.18	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0010	62.55	0.1000	59.51	7.908	3.099	19	0.38	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0964	63.16	1.102	59.51	7.908	3.099	19	0.46	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0218	64.57	2.208	59.51	7.908	3.099	19	0.64	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0035	65.12	5.210	59.51	7.908	3.099	19	0.71	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0875	75.50	5.000	59.51	7.908	3.099	19	2.02	351.03	0
351	Chlortetracycline (mg/kg (ppm))	2192	78.50	0.4000	59.51	7.908	3.099	19	2.40	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0028	97.28	2.280	59.51	7.908	3.099	19	4.78	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0511	75.50	19.00	59.51	7.908	3.099	19	2.02	351.00	1
351	Chlortetracycline (mg/kg (ppm))	2135	< 70		59.51	7.908	3.099	19		351.03	5
354	Decoquinatate (mg/kg (ppm))	2113	25.00	2.000	29.39	1.559	1.143	16	-2.82	354.04	0
354	Decoquinatate (mg/kg (ppm))	0910	27.50	0.4000	29.39	1.559	1.143	16	-1.21	354.01	0
354	Decoquinatate (mg/kg (ppm))	0014	27.60	2.800	29.39	1.559	1.143	16	-1.15	354.01	0
354	Decoquinatate (mg/kg (ppm))	0610	27.68	0.3200	29.39	1.559	1.143	16	-1.10	354.04	0
354	Decoquinatate (mg/kg (ppm))	0006	29.00	0.0000	29.39	1.559	1.143	16	-0.25	354.02	0
354	Decoquinatate (mg/kg (ppm))	0218	29.13	3.440	29.39	1.559	1.143	16	-0.17	354.01	0
354	Decoquinatate (mg/kg (ppm))	2192	29.15	0.9000	29.39	1.559	1.143	16	-0.16	354.01	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	
354	Decoquinat (mg/kg (ppm))	0001	29.45	0.3000	29.39	1.559	1.143	16	0.04	354.02	0
354	Decoquinat (mg/kg (ppm))	0875	29.50	3.000	29.39	1.559	1.143	16	0.07	354.04	0
354	Decoquinat (mg/kg (ppm))	0009	29.94	0.9600	29.39	1.559	1.143	16	0.35	354.01	0
354	Decoquinat (mg/kg (ppm))	2053	30.00	1.000	29.39	1.559	1.143	16	0.39	354.03	0
354	Decoquinat (mg/kg (ppm))	0036	30.30	0.0000	29.39	1.559	1.143	16	0.58	354.02	0
354	Decoquinat (mg/kg (ppm))	0028	30.35	1.500	29.39	1.559	1.143	16	0.61	354.01	0
354	Decoquinat (mg/kg (ppm))	0010	30.60	0.2000	29.39	1.559	1.143	16	0.77	354.01	0
354	Decoquinat (mg/kg (ppm))	0032	31.50	1.000	29.39	1.559	1.143	16	1.35	354.01	0
354	Decoquinat (mg/kg (ppm))	0038	31.53	0.4700	29.39	1.559	1.143	16	1.37	354.01	0
354	Decoquinat (mg/kg (ppm))	0148	28.12	14.14	29.39	1.559	1.143	16	-0.82	354.04	1
361	Lasalocid Sodium (mg/kg (ppm))	0619	42.20	1.000	51.79	5.777	2.156	22	-1.66	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	2113	44.50	5.000	51.79	5.777	2.156	22	-1.26	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0553	44.71	4.120	51.79	5.777	2.156	22	-1.22	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0910	45.80	3.400	51.79	5.777	2.156	22	-1.04	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0610	47.80	0.2000	51.79	5.777	2.156	22	-0.69	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0009	48.56	0.2700	51.79	5.777	2.156	22	-0.56	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0590	49.35	0.7000	51.79	5.777	2.156	22	-0.42	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0032	50.25	0.3000	51.79	5.777	2.156	22	-0.27	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0014	50.35	5.700	51.79	5.777	2.156	22	-0.25	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0006	50.50	1.000	51.79	5.777	2.156	22	-0.22	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0036	50.50	0.2000	51.79	5.777	2.156	22	-0.22	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0610	50.71	0.5300	51.79	5.777	2.156	22	-0.19	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0035	52.35	4.560	51.79	5.777	2.156	22	0.10	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0218	52.43	0.2400	51.79	5.777	2.156	22	0.11	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0001	53.30	3.600	51.79	5.777	2.156	22	0.26	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0010	55.05	0.1000	51.79	5.777	2.156	22	0.56	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0013	56.30	2.200	51.79	5.777	2.156	22	0.78	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0028	56.44	0.9200	51.79	5.777	2.156	22	0.81	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	2192	57.25	0.9000	51.79	5.777	2.156	22	0.95	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0038	59.14	2.590	51.79	5.777	2.156	22	1.27	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	2053	65.45	1.900	51.79	5.777	2.156	22	2.37	361.04	0
361	Lasalocid Sodium (mg/kg (ppm))	0875	72.00	8.000	51.79	5.777	2.156	22	3.50	361.05	0
365	Monensin (mg/kg (ppm))	2113	3.250	1.100				2		365.05	0
365	Monensin (mg/kg (ppm))	0610	3.305	0.1100				2		365.05	0
382	Sulfamethazine (mg/kg (ppm))	0032	31.50	1.000	72.73	29.40	5.700	9	-1.40	382.02	0
382	Sulfamethazine (mg/kg (ppm))	0019	36.30	9.000	72.73	29.40	5.700	9	-1.24	382.01	0
382	Sulfamethazine (mg/kg (ppm))	0148	62.51	6.480	72.73	29.40	5.700	9	-0.35	382.04	0
382	Sulfamethazine (mg/kg (ppm))	0035	69.93	1.190	72.73	29.40	5.700	9	-0.10	382.00	0
382	Sulfamethazine (mg/kg (ppm))	0218	74.20	0.2110	72.73	29.40	5.700	9	0.05	382.02	0
382	Sulfamethazine (mg/kg (ppm))	0875	87.00	10.00	72.73	29.40	5.700	9	0.49	382.01	0
382	Sulfamethazine (mg/kg (ppm))	2248	88.28	1.940	72.73	29.40	5.700	9	0.53	382.04	0
382	Sulfamethazine (mg/kg (ppm))	0038	98.88	15.08	72.73	29.40	5.700	9	0.89	382.99	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			
382	Sulfamethazine (mg/kg (ppm))	2192	106.0	6.400	72.73	29.40	5.700	9	1.13	382.01	0
400	Water Activity (Units)	2075	0.5151	0.0005	0.5538	0.0221	0.0030	9	-1.76	400.01	0
400	Water Activity (Units)	2268	0.5220	0.0080	0.5538	0.0221	0.0030	9	-1.44	400.01	0
400	Water Activity (Units)	0843	0.5500	0.0020	0.5538	0.0221	0.0030	9	-0.17	400.99	0
400	Water Activity (Units)	2033	0.5565	0.0010	0.5538	0.0221	0.0030	9	0.12	400.99	0
400	Water Activity (Units)	0942	0.5640	0.0020	0.5538	0.0221	0.0030	9	0.46	400.01	0
400	Water Activity (Units)	0589	0.5645	0.0010	0.5538	0.0221	0.0030	9	0.48	400.01	0
400	Water Activity (Units)	2181	0.5678	0.0071	0.5538	0.0221	0.0030	9	0.63	400.01	0
400	Water Activity (Units)	0843	0.5690	0.0015	0.5538	0.0221	0.0030	9	0.69	400.01	0
400	Water Activity (Units)	2073	0.5700	0.0040	0.5538	0.0221	0.0030	9	0.73	400.99	0
412	Starch, Dietary (%)	0353	15.07	0.1200				1		412.01	0
516	Arsenic, Total (mg / kg (ppm))	0186	0.1480	0.0040	0.1912	0.0384	0.0085	7	-1.13	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0045	0.1590	0.0060	0.1912	0.0384	0.0085	7	-0.84	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0096	0.1827	0.0104	0.1912	0.0384	0.0085	7	-0.22	516.53	0
516	Arsenic, Total (mg / kg (ppm))	2053	0.1850	0.0100	0.1912	0.0384	0.0085	7	-0.16	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0939	0.2050	0.0100	0.1912	0.0384	0.0085	7	0.36	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0910	0.2100	0.0000	0.1912	0.0384	0.0085	7	0.49	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0918	0.2539	0.0193	0.1912	0.0384	0.0085	7	1.63	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0553	182.5	3.000	0.1912	0.0384	0.0085	7	4749.76	516.53	2
518	Cadmium (mg / kg (ppm))	0171	0.0815	0.0030	0.0927	0.0091	0.0036	8	-1.23	518.41	0
518	Cadmium (mg / kg (ppm))	0186	0.0870	0.0020	0.0927	0.0091	0.0036	8	-0.63	518.52	0
518	Cadmium (mg / kg (ppm))	0096	0.0876	0.0034	0.0927	0.0091	0.0036	8	-0.56	518.53	0
518	Cadmium (mg / kg (ppm))	0553	0.0905	0.0050	0.0927	0.0091	0.0036	8	-0.24	518.53	0
518	Cadmium (mg / kg (ppm))	0968	0.0915	0.0010	0.0927	0.0091	0.0036	8	-0.13	518.43	0
518	Cadmium (mg / kg (ppm))	0918	0.0972	0.0041	0.0927	0.0091	0.0036	8	0.49	518.53	0
518	Cadmium (mg / kg (ppm))	0939	0.1000	0.0000	0.0927	0.0091	0.0036	8	0.80	518.53	0
518	Cadmium (mg / kg (ppm))	0910	0.1150	0.0100	0.0927	0.0091	0.0036	8	2.46	518.52	0
518	Cadmium (mg / kg (ppm))	2053	0.0850	0.0300	0.0927	0.0091	0.0036	8	-0.85	518.52	1
520	Chromium (mg / kg (ppm))	0186	6.875	0.0500	14.24	5.820	0.7643	11	-1.27	520.52	0
520	Chromium (mg / kg (ppm))	0918	7.329	0.0355	14.24	5.820	0.7643	11	-1.19	520.53	0
520	Chromium (mg / kg (ppm))	0968	8.864	0.2270	14.24	5.820	0.7643	11	-0.92	520.43	0
520	Chromium (mg / kg (ppm))	2259	10.96	0.0810	14.24	5.820	0.7643	11	-0.56	520.42	0
520	Chromium (mg / kg (ppm))	0171	11.67	0.2000	14.24	5.820	0.7643	11	-0.44	520.41	0
520	Chromium (mg / kg (ppm))	0693	16.38	1.724	14.24	5.820	0.7643	11	0.37	520.42	0
520	Chromium (mg / kg (ppm))	0553	18.05	2.500	14.24	5.820	0.7643	11	0.65	520.53	0
520	Chromium (mg / kg (ppm))	0045	18.70	2.000	14.24	5.820	0.7643	11	0.77	520.42	0
520	Chromium (mg / kg (ppm))	0510	19.02	0.2000	14.24	5.820	0.7643	11	0.82	520.43	0
520	Chromium (mg / kg (ppm))	0939	19.36	1.290	14.24	5.820	0.7643	11	0.88	520.53	0
520	Chromium (mg / kg (ppm))	2053	19.45	0.1000	14.24	5.820	0.7643	11	0.89	520.42	0
520	Chromium (mg / kg (ppm))	0096	12.75	10.69	14.24	5.820	0.7643	11	-0.26	520.53	1
526	Lead (mg / kg (ppm))	2053	0.1000	0.1000	0.1572	0.0334	0.0256	6	-1.71	526.52	0
526	Lead (mg / kg (ppm))	0186	0.1485	0.0110	0.1572	0.0334	0.0256	6	-0.26	526.52	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	
526	Lead (mg / kg (ppm))	0096	0.1585	0.0173	0.1572	0.0334	0.0256	6	0.04	526.53	0
526	Lead (mg / kg (ppm))	0918	0.1591	0.0050	0.1572	0.0334	0.0256	6	0.06	526.53	0
526	Lead (mg / kg (ppm))	0910	0.1750	0.0100	0.1572	0.0334	0.0256	6	0.53	526.52	0
526	Lead (mg / kg (ppm))	0939	0.1950	0.0100	0.1572	0.0334	0.0256	6	1.13	526.53	0
526	Lead (mg / kg (ppm))	0553	142.0	10.00	0.1572	0.0334	0.0256	6	4246.75	526.53	2
526	Lead (mg / kg (ppm))	0171	< 0.05		0.1572	0.0334	0.0256	6		526.41	5
529	Mercury (µg / kg (ppb))	0939	21.50	3.000				1		529.99	0
539	Nickel (mg / kg (ppm))	0186	3.180	0.1000	5.660	2.575	0.1623	4		539.52	0
539	Nickel (mg / kg (ppm))	0918	4.171	0.1691	5.660	2.575	0.1623	4		539.53	0
539	Nickel (mg / kg (ppm))	0171	6.295	0.0500	5.660	2.575	0.1623	4		539.41	0
539	Nickel (mg / kg (ppm))	0939	8.995	0.3300	5.660	2.575	0.1623	4		539.53	0
539	Nickel (mg / kg (ppm))	0096	5.946	5.360	5.660	2.575	0.1623	4		539.53	1
702	Butyric Acid (4:0) (%)	0619	0.0000	0.0000				0		702.00	4
704	Caproic Acid (6:0) (%)	0619	0.0000	0.0000				0		704.00	4
706	Caprylic acid (8:0) (%) (w/w)	0619	0.0000	0.0000				0		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)	0226	0.0013	0.0000				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)	0676	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	0.0114	0.0008				3		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	0619	0.0340	0.0000				3		714.01	0
714	Myristic Acid (14:0) (%) (w/w)	0910	0.2550	0.0500				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	0.6780	0.0102				2		716.99	0
716	Palmitic Acid (16:0) (%) (w/w)	0164	0.7200	0.0200				2		716.99	0
716	Palmitic Acid (16:0) (%) (w/w)	0619	0.6945	0.1870				2		716.01	1
716	Palmitic Acid (16:0) (%) (w/w)	0910	16.21	0.0300				2		716.99	2
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0676	0.0175	0.0030				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0226	0.0289	0.0010				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0619	0.0380	0.0000				3		718.01	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0910	0.5900	0.0600				3		718.99	2
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0164	< 0.04					3		718.99	5
722	Stearic Acid (18:0) (%) (w/w)	0619	0.1010	0.0220				3		722.01	0
722	Stearic Acid (18:0) (%) (w/w)	0226	0.1304	0.0015				3		722.99	0
722	Stearic Acid (18:0) (%) (w/w)	0164	0.1400	0.0000				3		722.99	0
722	Stearic Acid (18:0) (%) (w/w)	0910	3.300	0.0800				3		722.99	2
724	Oleic Acid (9c-18:1) (%) (w/w)	0619	0.9055	0.1010				3		724.01	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0226	0.9738	0.0036				3		724.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0164	0.9850	0.0100				3		724.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0910	27.61	0.5900				3		724.99	2
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0164	1.525	0.0100	1.660	0.1129	0.0467	4		726.99	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			
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	1.640	0.1400	1.660	0.1129	0.0467	4	726.01	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.676	0.0129	1.660	0.1129	0.0467	4	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	1.799	0.0240	1.660	0.1129	0.0467	4	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0910	44.78	0.6600	1.660	0.1129	0.0467	4	726.99	2	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0619	0.1015	0.0310	0.1443	0.0297	0.0100	4	728.01	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0164	0.1500	0.0000	0.1443	0.0297	0.0100	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.1556	0.0028	0.1443	0.0297	0.0100	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0676	0.1700	0.0060	0.1443	0.0297	0.0100	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0910	4.255	0.1500	0.1443	0.0297	0.0100	4	728.99	2	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0139	0.0006				3	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.0405	0.0010				3	730.01	0	
730	Arachidic Acid (20:0) (% (w/w))	0910	0.3650	0.0100				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	0.0173	0.0005				1	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.0000	0.0000				1	732.01	4	
732	Gondoic Acid (11c-20:1) (% (w/w))	0164	< 0.02					1	732.99	5	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0619	0.0000	0.0000				0	736.01	4	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	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	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0619	0.0000	0.0000				0	740.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0676	0.0000	0.0000				0	740.99	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	< 0.005					0	740.99	5	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0096	0.0005				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0910	0.2350	0.0100				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))	0910	0.1000	0.0600				1	744.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0619	0.0000	0.0000				1	744.01	4	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					1	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0619	0.0000	0.0000				0	746.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0676	0.0000	0.0000				0	746.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0226	< 0.005					0	746.99	5	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0146	0.0005				2	748.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0910	0.2600	0.0600				2	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0619	0.0000	0.0000				0	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0676	0.0000	0.0000				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0226	< 0.005					0	750.99	5	
752	Nervonic Acid (24:1) isomers (% (w/w))	0619	0.0000	0.0000				0	752.01	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (% (w/w))	0164	0.1500	0.0000				3	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (% (w/w))	0148	0.1550	0.0100				3	754.02	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (% (w/w))	0676	0.1700	0.0000				3	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (% (w/w))	0164	1.535	0.0100				3	756.99	0	

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0148	1.580	0.1400				3	756.01	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0676	1.805	0.0300				3	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0164	0.9400	0.0200				2	758.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0910	20.81	0.0400				2	758.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0164	1.020	0.0000				2	762.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0910	28.90	0.5300				2	762.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0164	1.695	0.0100				2	766.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0910	49.15	0.8700				2	766.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	3.850	0.0400				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0164	3.680	0.0400				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0226	3.711	0.0013				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.