



AAFCO
Proficiency Testing Program



Cattle Feed, Medicated

Animal Feed Scheme

Labs Reporting: 199

Test Material Code # 201831

Analyte Proficiency Testing Report

Issue Date : 12/31/2018

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	8.350	1.900				1		000.02	0
001	Loss on Drying (%)	0618	5.915	0.0300	7.753	0.2861	0.1020	82	-6.42	001.99	0
001	Loss on Drying (%)	2155	6.835	0.4300	7.753	0.2861	0.1020	82	-3.21	001.99	0
001	Loss on Drying (%)	0505	6.895	0.0700	7.753	0.2861	0.1020	82	-3.00	001.07	0
001	Loss on Drying (%)	0536	7.035	0.0700	7.753	0.2861	0.1020	82	-2.51	001.99	0
001	Loss on Drying (%)	0297	7.090	0.1000	7.753	0.2861	0.1020	82	-2.32	001.07	0
001	Loss on Drying (%)	0630	7.110	0.1800	7.753	0.2861	0.1020	82	-2.25	001.99	0
001	Loss on Drying (%)	0644	7.225	0.2300	7.753	0.2861	0.1020	82	-1.85	001.05	0
001	Loss on Drying (%)	0019	7.250	0.1000	7.753	0.2861	0.1020	82	-1.76	001.07	0
001	Loss on Drying (%)	0510	7.300	0.0000	7.753	0.2861	0.1020	82	-1.58	001.99	0
001	Loss on Drying (%)	0015	7.325	0.6500	7.753	0.2861	0.1020	82	-1.50	001.07	0
001	Loss on Drying (%)	0683	7.365	0.1100	7.753	0.2861	0.1020	82	-1.36	001.07	0
001	Loss on Drying (%)	2081	7.425	0.7100	7.753	0.2861	0.1020	82	-1.15	001.99	0
001	Loss on Drying (%)	0918	7.460	0.0600	7.753	0.2861	0.1020	82	-1.02	001.99	0
001	Loss on Drying (%)	0034	7.470	0.2600	7.753	0.2861	0.1020	82	-0.99	001.99	0
001	Loss on Drying (%)	0889	7.505	0.1900	7.753	0.2861	0.1020	82	-0.87	001.99	0
001	Loss on Drying (%)	0610	7.510	0.0000	7.753	0.2861	0.1020	82	-0.85	001.05	0
001	Loss on Drying (%)	0003	7.540	0.0000	7.753	0.2861	0.1020	82	-0.74	001.07	0
001	Loss on Drying (%)	0849	7.587	0.0740	7.753	0.2861	0.1020	82	-0.58	001.07	0
001	Loss on Drying (%)	0353	7.590	0.0400	7.753	0.2861	0.1020	82	-0.57	001.07	0
001	Loss on Drying (%)	0186	7.600	0.1000	7.753	0.2861	0.1020	82	-0.53	001.99	0
001	Loss on Drying (%)	0878	7.605	0.1700	7.753	0.2861	0.1020	82	-0.52	001.03	0
001	Loss on Drying (%)	2144	7.605	0.0700	7.753	0.2861	0.1020	82	-0.52	001.07	0
001	Loss on Drying (%)	2190	7.615	0.1500	7.753	0.2861	0.1020	82	-0.48	001.07	0
001	Loss on Drying (%)	0187	7.635	0.0300	7.753	0.2861	0.1020	82	-0.41	001.07	0
001	Loss on Drying (%)	0278	7.650	0.0200	7.753	0.2861	0.1020	82	-0.36	001.07	0
001	Loss on Drying (%)	0039	7.656	0.0690	7.753	0.2861	0.1020	82	-0.34	001.07	0
001	Loss on Drying (%)	0868	7.660	0.0000	7.753	0.2861	0.1020	82	-0.33	001.03	0
001	Loss on Drying (%)	0682	7.660	0.0000	7.753	0.2861	0.1020	82	-0.33	001.07	0
001	Loss on Drying (%)	2145	7.670	0.0400	7.753	0.2861	0.1020	82	-0.29	001.07	0
001	Loss on Drying (%)	2195	7.670	0.0400	7.753	0.2861	0.1020	82	-0.29	001.07	0
001	Loss on Drying (%)	0027	7.674	0.0380	7.753	0.2861	0.1020	82	-0.28	001.00	0
001	Loss on Drying (%)	0309	7.678	0.2020	7.753	0.2861	0.1020	82	-0.26	001.00	0
001	Loss on Drying (%)	2059	7.685	0.1300	7.753	0.2861	0.1020	82	-0.24	001.07	0
001	Loss on Drying (%)	0612	7.685	0.0500	7.753	0.2861	0.1020	82	-0.24	001.99	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	
001	Loss on Drying (%)	0948	7.685	0.0100	7.753	0.2861	0.1020	82	-0.24	001.99	0
001	Loss on Drying (%)	0226	7.705	0.0500	7.753	0.2861	0.1020	82	-0.17	001.07	0
001	Loss on Drying (%)	2146	7.710	0.0400	7.753	0.2861	0.1020	82	-0.15	001.07	0
001	Loss on Drying (%)	0843	7.725	0.4100	7.753	0.2861	0.1020	82	-0.10	001.07	0
001	Loss on Drying (%)	0035	7.735	0.0900	7.753	0.2861	0.1020	82	-0.06	001.07	0
001	Loss on Drying (%)	0171	7.740	0.0200	7.753	0.2861	0.1020	82	-0.05	001.07	0
001	Loss on Drying (%)	0872	7.740	0.0400	7.753	0.2861	0.1020	82	-0.05	001.07	0
001	Loss on Drying (%)	0407	7.742	0.0221	7.753	0.2861	0.1020	82	-0.04	001.07	0
001	Loss on Drying (%)	2009	7.751	0.0038	7.753	0.2861	0.1020	82	-0.01	001.07	0
001	Loss on Drying (%)	0571	7.760	0.0600	7.753	0.2861	0.1020	82	0.02	001.07	0
001	Loss on Drying (%)	0912	7.765	0.0100	7.753	0.2861	0.1020	82	0.04	001.99	0
001	Loss on Drying (%)	0581	7.780	0.0200	7.753	0.2861	0.1020	82	0.09	001.07	0
001	Loss on Drying (%)	0049	7.790	0.1000	7.753	0.2861	0.1020	82	0.13	001.07	0
001	Loss on Drying (%)	0910	7.800	0.2000	7.753	0.2861	0.1020	82	0.16	001.99	0
001	Loss on Drying (%)	0590	7.815	0.0300	7.753	0.2861	0.1020	82	0.22	001.07	0
001	Loss on Drying (%)	0083	7.820	0.1400	7.753	0.2861	0.1020	82	0.23	001.07	0
001	Loss on Drying (%)	0893	7.835	0.0100	7.753	0.2861	0.1020	82	0.29	001.03	0
001	Loss on Drying (%)	2053	7.845	0.0500	7.753	0.2861	0.1020	82	0.32	001.07	0
001	Loss on Drying (%)	0139	7.850	0.0200	7.753	0.2861	0.1020	82	0.34	001.07	0
001	Loss on Drying (%)	0675	7.880	0.0400	7.753	0.2861	0.1020	82	0.44	001.07	0
001	Loss on Drying (%)	2062	7.883	0.0470	7.753	0.2861	0.1020	82	0.45	001.03	0
001	Loss on Drying (%)	0357	7.889	0.0017	7.753	0.2861	0.1020	82	0.48	001.99	0
001	Loss on Drying (%)	0148	7.905	0.0700	7.753	0.2861	0.1020	82	0.53	001.07	0
001	Loss on Drying (%)	2126	7.905	0.0100	7.753	0.2861	0.1020	82	0.53	001.99	0
001	Loss on Drying (%)	0504	7.915	0.1300	7.753	0.2861	0.1020	82	0.57	001.00	0
001	Loss on Drying (%)	0037	7.920	0.1000	7.753	0.2861	0.1020	82	0.58	001.99	0
001	Loss on Drying (%)	0619	7.940	0.1000	7.753	0.2861	0.1020	82	0.65	001.03	0
001	Loss on Drying (%)	0098	7.945	0.1100	7.753	0.2861	0.1020	82	0.67	001.07	0
001	Loss on Drying (%)	0089	7.950	0.0200	7.753	0.2861	0.1020	82	0.69	001.07	0
001	Loss on Drying (%)	0199	7.950	0.0800	7.753	0.2861	0.1020	82	0.69	001.07	0
001	Loss on Drying (%)	0345	7.960	0.0200	7.753	0.2861	0.1020	82	0.72	001.07	0
001	Loss on Drying (%)	0689	8.000	0.2000	7.753	0.2861	0.1020	82	0.86	001.07	0
001	Loss on Drying (%)	0016	8.015	0.0100	7.753	0.2861	0.1020	82	0.92	001.00	0
001	Loss on Drying (%)	2192	8.015	0.2500	7.753	0.2861	0.1020	82	0.92	001.07	0
001	Loss on Drying (%)	0656	8.015	0.0300	7.753	0.2861	0.1020	82	0.92	001.99	0
001	Loss on Drying (%)	0066	8.025	0.0900	7.753	0.2861	0.1020	82	0.95	001.07	0
001	Loss on Drying (%)	0876	8.028	0.0622	7.753	0.2861	0.1020	82	0.96	001.07	0
001	Loss on Drying (%)	0169	8.080	0.0200	7.753	0.2861	0.1020	82	1.14	001.00	0
001	Loss on Drying (%)	0693	8.098	0.1740	7.753	0.2861	0.1020	82	1.21	001.07	0
001	Loss on Drying (%)	0720	8.105	0.0100	7.753	0.2861	0.1020	82	1.23	001.99	0
001	Loss on Drying (%)	0019	8.115	0.0500	7.753	0.2861	0.1020	82	1.27	001.99	0
001	Loss on Drying (%)	0695	8.129	0.0370	7.753	0.2861	0.1020	82	1.31	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0676	8.145	0.0500	7.753	0.2861	0.1020	82	1.37	001.99	0
001	Loss on Drying (%)	0142	8.175	0.0700	7.753	0.2861	0.1020	82	1.47	001.07	0
001	Loss on Drying (%)	2012	8.240	0.2200	7.753	0.2861	0.1020	82	1.70	001.07	0
001	Loss on Drying (%)	0629	8.385	0.1500	7.753	0.2861	0.1020	82	2.21	001.99	0
001	Loss on Drying (%)	0852	8.560	0.0200	7.753	0.2861	0.1020	82	2.82	001.99	0
001	Loss on Drying (%)	0074	8.685	0.4500	7.753	0.2861	0.1020	82	3.26	001.07	0
001	Loss on Drying (%)	0560	7.080	1.220	7.753	0.2861	0.1020	82	-2.35	001.99	1
001	Loss on Drying (%)	0045	8.995	1.250	7.753	0.2861	0.1020	82	4.34	001.07	1
002	Protein, Crude (%)	0859	28.28	0.1660	31.33	0.4188	0.1995	192	-7.30	002.06	0
002	Protein, Crude (%)	0874	28.78	0.0300	31.33	0.4188	0.1995	192	-6.11	002.04	0
002	Protein, Crude (%)	0187	29.90	0.0200	31.33	0.4188	0.1995	192	-3.42	002.04	0
002	Protein, Crude (%)	0853	30.05	0.3000	31.33	0.4188	0.1995	192	-3.06	002.06	0
002	Protein, Crude (%)	2199	30.45	0.3000	31.33	0.4188	0.1995	192	-2.11	002.05	0
002	Protein, Crude (%)	0656	30.49	0.2600	31.33	0.4188	0.1995	192	-2.01	002.01	0
002	Protein, Crude (%)	0720	30.58	0.0600	31.33	0.4188	0.1995	192	-1.80	002.06	0
002	Protein, Crude (%)	2193	30.59	0.0700	31.33	0.4188	0.1995	192	-1.79	002.01	0
002	Protein, Crude (%)	2022	30.59	0.0900	31.33	0.4188	0.1995	192	-1.79	002.06	0
002	Protein, Crude (%)	0870	30.63	0.2200	31.33	0.4188	0.1995	192	-1.67	002.01	0
002	Protein, Crude (%)	2190	30.65	0.0900	31.33	0.4188	0.1995	192	-1.64	002.05	0
002	Protein, Crude (%)	0199	30.67	0.0400	31.33	0.4188	0.1995	192	-1.58	002.01	0
002	Protein, Crude (%)	2097	30.67	0.5281	31.33	0.4188	0.1995	192	-1.58	002.05	0
002	Protein, Crude (%)	2022	30.68	0.0500	31.33	0.4188	0.1995	192	-1.57	002.05	0
002	Protein, Crude (%)	0354	30.68	0.0300	31.33	0.4188	0.1995	192	-1.57	002.05	0
002	Protein, Crude (%)	0910	30.70	0.6000	31.33	0.4188	0.1995	192	-1.51	002.01	0
002	Protein, Crude (%)	0405	30.70	0.0000	31.33	0.4188	0.1995	192	-1.51	002.04	0
002	Protein, Crude (%)	2188	30.71	0.0800	31.33	0.4188	0.1995	192	-1.49	002.01	0
002	Protein, Crude (%)	2006	30.74	0.0000	31.33	0.4188	0.1995	192	-1.42	002.05	0
002	Protein, Crude (%)	0683	30.74	0.0800	31.33	0.4188	0.1995	192	-1.42	002.05	0
002	Protein, Crude (%)	0618	30.76	0.0230	31.33	0.4188	0.1995	192	-1.37	002.06	0
002	Protein, Crude (%)	0650	30.77	0.4000	31.33	0.4188	0.1995	192	-1.34	002.06	0
002	Protein, Crude (%)	0968	30.78	0.0290	31.33	0.4188	0.1995	192	-1.31	002.01	0
002	Protein, Crude (%)	0889	30.79	0.2000	31.33	0.4188	0.1995	192	-1.30	002.01	0
002	Protein, Crude (%)	0619	30.80	0.2000	31.33	0.4188	0.1995	192	-1.27	002.05	0
002	Protein, Crude (%)	0689	30.80	0.4000	31.33	0.4188	0.1995	192	-1.27	002.05	0
002	Protein, Crude (%)	0889	30.82	0.7600	31.33	0.4188	0.1995	192	-1.22	002.11	0
002	Protein, Crude (%)	0675	30.87	0.1300	31.33	0.4188	0.1995	192	-1.12	002.05	0
002	Protein, Crude (%)	2073	30.87	0.0400	31.33	0.4188	0.1995	192	-1.11	002.05	0
002	Protein, Crude (%)	0358	30.90	0.6400	31.33	0.4188	0.1995	192	-1.03	002.06	0
002	Protein, Crude (%)	0695	30.92	0.4800	31.33	0.4188	0.1995	192	-0.99	002.06	0
002	Protein, Crude (%)	0881	30.94	0.0410	31.33	0.4188	0.1995	192	-0.95	002.05	0
002	Protein, Crude (%)	0849	30.95	0.0980	31.33	0.4188	0.1995	192	-0.92	002.05	0
002	Protein, Crude (%)	0652	30.95	0.1000	31.33	0.4188	0.1995	192	-0.91	002.01	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	
002	Protein, Crude (%)	2200	30.95	0.5000	31.33	0.4188	0.1995	192	-0.91	002.05	0
002	Protein, Crude (%)	0139	30.96	0.4300	31.33	0.4188	0.1995	192	-0.90	002.06	0
002	Protein, Crude (%)	2062	30.96	0.0444	31.33	0.4188	0.1995	192	-0.89	002.05	0
002	Protein, Crude (%)	2196	30.97	0.0000	31.33	0.4188	0.1995	192	-0.87	002.01	0
002	Protein, Crude (%)	0047	30.99	0.5600	31.33	0.4188	0.1995	192	-0.82	002.06	0
002	Protein, Crude (%)	0066	31.00	0.1400	31.33	0.4188	0.1995	192	-0.79	002.02	0
002	Protein, Crude (%)	0546	31.00	0.2000	31.33	0.4188	0.1995	192	-0.79	002.06	0
002	Protein, Crude (%)	0354	31.02	0.0900	31.33	0.4188	0.1995	192	-0.76	002.06	0
002	Protein, Crude (%)	2198	31.03	0.0400	31.33	0.4188	0.1995	192	-0.72	002.01	0
002	Protein, Crude (%)	0100	31.04	0.3000	31.33	0.4188	0.1995	192	-0.70	002.06	0
002	Protein, Crude (%)	0884	31.05	0.3000	31.33	0.4188	0.1995	192	-0.68	002.06	0
002	Protein, Crude (%)	0152	31.06	0.0900	31.33	0.4188	0.1995	192	-0.66	002.01	0
002	Protein, Crude (%)	0897	31.06	0.0600	31.33	0.4188	0.1995	192	-0.65	002.05	0
002	Protein, Crude (%)	0968	31.06	0.0050	31.33	0.4188	0.1995	192	-0.65	002.06	0
002	Protein, Crude (%)	2145	31.08	0.0800	31.33	0.4188	0.1995	192	-0.60	002.05	0
002	Protein, Crude (%)	0629	31.09	0.0600	31.33	0.4188	0.1995	192	-0.58	002.10	0
002	Protein, Crude (%)	2146	31.09	0.1600	31.33	0.4188	0.1995	192	-0.58	002.05	0
002	Protein, Crude (%)	2009	31.12	0.0328	31.33	0.4188	0.1995	192	-0.51	002.05	0
002	Protein, Crude (%)	0685	31.13	0.0100	31.33	0.4188	0.1995	192	-0.50	002.01	0
002	Protein, Crude (%)	0676	31.13	0.2500	31.33	0.4188	0.1995	192	-0.50	002.06	0
002	Protein, Crude (%)	0504	31.14	0.3000	31.33	0.4188	0.1995	192	-0.46	002.04	0
002	Protein, Crude (%)	0098	31.14	0.1200	31.33	0.4188	0.1995	192	-0.46	002.08	0
002	Protein, Crude (%)	0345	31.15	0.1000	31.33	0.4188	0.1995	192	-0.44	002.06	0
002	Protein, Crude (%)	0893	31.17	0.0100	31.33	0.4188	0.1995	192	-0.40	002.05	0
002	Protein, Crude (%)	2128	31.17	0.6700	31.33	0.4188	0.1995	192	-0.39	002.03	0
002	Protein, Crude (%)	0034	31.17	0.8730	31.33	0.4188	0.1995	192	-0.38	002.06	0
002	Protein, Crude (%)	0592	31.18	0.2000	31.33	0.4188	0.1995	192	-0.37	002.06	0
002	Protein, Crude (%)	0278	31.20	0.0000	31.33	0.4188	0.1995	192	-0.32	002.06	0
002	Protein, Crude (%)	0610	31.20	0.2000	31.33	0.4188	0.1995	192	-0.32	002.01	0
002	Protein, Crude (%)	0626	31.20	0.1100	31.33	0.4188	0.1995	192	-0.31	002.06	0
002	Protein, Crude (%)	0032	31.20	0.1470	31.33	0.4188	0.1995	192	-0.31	002.06	0
002	Protein, Crude (%)	0948	31.23	0.0700	31.33	0.4188	0.1995	192	-0.26	002.05	0
002	Protein, Crude (%)	0144	31.23	0.1300	31.33	0.4188	0.1995	192	-0.26	002.06	0
002	Protein, Crude (%)	0872	31.23	0.1400	31.33	0.4188	0.1995	192	-0.25	002.06	0
002	Protein, Crude (%)	0843	31.24	0.1300	31.33	0.4188	0.1995	192	-0.23	002.06	0
002	Protein, Crude (%)	0035	31.24	0.0600	31.33	0.4188	0.1995	192	-0.22	002.06	0
002	Protein, Crude (%)	0675	31.25	0.0100	31.33	0.4188	0.1995	192	-0.21	002.06	0
002	Protein, Crude (%)	0164	31.25	0.1200	31.33	0.4188	0.1995	192	-0.20	002.01	0
002	Protein, Crude (%)	0175	31.25	0.1000	31.33	0.4188	0.1995	192	-0.20	002.06	0
002	Protein, Crude (%)	0520	31.25	0.3000	31.33	0.4188	0.1995	192	-0.20	002.06	0
002	Protein, Crude (%)	0956	31.25	0.1000	31.33	0.4188	0.1995	192	-0.20	002.06	0
002	Protein, Crude (%)	0653	31.27	0.0300	31.33	0.4188	0.1995	192	-0.16	002.01	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	
002	Protein, Crude (%)	2150	31.27	0.1900	31.33	0.4188	0.1995	192	-0.16	002.06	0
002	Protein, Crude (%)	0171	31.28	0.0100	31.33	0.4188	0.1995	192	-0.14	002.06	0
002	Protein, Crude (%)	0870	31.28	0.1312	31.33	0.4188	0.1995	192	-0.14	002.06	0
002	Protein, Crude (%)	0861	31.28	0.2000	31.33	0.4188	0.1995	192	-0.13	002.06	0
002	Protein, Crude (%)	2168	31.29	0.1600	31.33	0.4188	0.1995	192	-0.10	002.06	0
002	Protein, Crude (%)	0045	31.30	0.2000	31.33	0.4188	0.1995	192	-0.08	002.06	0
002	Protein, Crude (%)	0955	31.30	0.8000	31.33	0.4188	0.1995	192	-0.08	002.06	0
002	Protein, Crude (%)	0610	31.30	0.0000	31.33	0.4188	0.1995	192	-0.08	002.06	0
002	Protein, Crude (%)	0651	31.31	0.1780	31.33	0.4188	0.1995	192	-0.06	002.05	0
002	Protein, Crude (%)	0878	31.31	0.1000	31.33	0.4188	0.1995	192	-0.05	002.05	0
002	Protein, Crude (%)	0042	31.32	0.1900	31.33	0.4188	0.1995	192	-0.04	002.02	0
002	Protein, Crude (%)	0885	31.32	0.0067	31.33	0.4188	0.1995	192	-0.03	002.05	0
002	Protein, Crude (%)	0581	31.32	0.2200	31.33	0.4188	0.1995	192	-0.03	002.06	0
002	Protein, Crude (%)	0857	31.32	0.1400	31.33	0.4188	0.1995	192	-0.03	002.06	0
002	Protein, Crude (%)	2126	31.32	0.0800	31.33	0.4188	0.1995	192	-0.03	002.06	0
002	Protein, Crude (%)	0142	31.34	0.0400	31.33	0.4188	0.1995	192	0.02	002.06	0
002	Protein, Crude (%)	0868	31.34	0.0400	31.33	0.4188	0.1995	192	0.02	002.06	0
002	Protein, Crude (%)	0009	31.35	0.0100	31.33	0.4188	0.1995	192	0.03	002.06	0
002	Protein, Crude (%)	0148	31.35	0.0900	31.33	0.4188	0.1995	192	0.03	002.06	0
002	Protein, Crude (%)	0541	31.35	0.3300	31.33	0.4188	0.1995	192	0.03	002.06	0
002	Protein, Crude (%)	0868	31.35	0.0400	31.33	0.4188	0.1995	192	0.04	002.05	0
002	Protein, Crude (%)	0939	31.35	0.4200	31.33	0.4188	0.1995	192	0.04	002.05	0
002	Protein, Crude (%)	0955	31.35	0.1000	31.33	0.4188	0.1995	192	0.04	002.05	0
002	Protein, Crude (%)	0016	31.35	0.3000	31.33	0.4188	0.1995	192	0.04	002.06	0
002	Protein, Crude (%)	0692	31.35	0.1000	31.33	0.4188	0.1995	192	0.04	002.06	0
002	Protein, Crude (%)	0504	31.36	0.0500	31.33	0.4188	0.1995	192	0.05	002.06	0
002	Protein, Crude (%)	0074	31.36	0.2100	31.33	0.4188	0.1995	192	0.05	002.06	0
002	Protein, Crude (%)	0202	31.36	0.0310	31.33	0.4188	0.1995	192	0.06	002.06	0
002	Protein, Crude (%)	0108	31.37	0.2100	31.33	0.4188	0.1995	192	0.08	002.06	0
002	Protein, Crude (%)	0039	31.37	0.0030	31.33	0.4188	0.1995	192	0.08	002.06	0
002	Protein, Crude (%)	0644	31.37	0.2320	31.33	0.4188	0.1995	192	0.09	002.06	0
002	Protein, Crude (%)	0687	31.38	0.2500	31.33	0.4188	0.1995	192	0.10	002.06	0
002	Protein, Crude (%)	0309	31.38	0.0915	31.33	0.4188	0.1995	192	0.11	002.06	0
002	Protein, Crude (%)	0028	31.40	0.1500	31.33	0.4188	0.1995	192	0.15	002.01	0
002	Protein, Crude (%)	0643	31.40	0.0300	31.33	0.4188	0.1995	192	0.15	002.99	0
002	Protein, Crude (%)	0186	31.40	0.0000	31.33	0.4188	0.1995	192	0.16	002.06	0
002	Protein, Crude (%)	0510	31.40	0.2000	31.33	0.4188	0.1995	192	0.16	002.06	0
002	Protein, Crude (%)	0598	31.40	0.3600	31.33	0.4188	0.1995	192	0.16	002.06	0
002	Protein, Crude (%)	2089	31.41	0.3400	31.33	0.4188	0.1995	192	0.18	002.06	0
002	Protein, Crude (%)	0164	31.41	0.4400	31.33	0.4188	0.1995	192	0.18	002.06	0
002	Protein, Crude (%)	0205	31.42	0.0500	31.33	0.4188	0.1995	192	0.20	002.06	0
002	Protein, Crude (%)	2195	31.42	0.0000	31.33	0.4188	0.1995	192	0.21	002.01	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	
002	Protein, Crude (%)	0018	31.43	0.4300	31.33	0.4188	0.1995	192	0.22	002.06	0
002	Protein, Crude (%)	0948	31.43	0.0100	31.33	0.4188	0.1995	192	0.22	002.06	0
002	Protein, Crude (%)	2053	31.43	0.2600	31.33	0.4188	0.1995	192	0.23	002.06	0
002	Protein, Crude (%)	0190	31.44	0.0100	31.33	0.4188	0.1995	192	0.24	002.06	0
002	Protein, Crude (%)	0353	31.45	0.0500	31.33	0.4188	0.1995	192	0.27	002.06	0
002	Protein, Crude (%)	2181	31.46	0.0500	31.33	0.4188	0.1995	192	0.29	002.05	0
002	Protein, Crude (%)	0298	31.47	0.0200	31.33	0.4188	0.1995	192	0.33	002.06	0
002	Protein, Crude (%)	0589	31.47	0.0000	31.33	0.4188	0.1995	192	0.33	002.06	0
002	Protein, Crude (%)	0027	31.48	0.4400	31.33	0.4188	0.1995	192	0.34	002.06	0
002	Protein, Crude (%)	0036	31.48	0.0021	31.33	0.4188	0.1995	192	0.35	002.02	0
002	Protein, Crude (%)	2076	31.48	0.0180	31.33	0.4188	0.1995	192	0.35	002.06	0
002	Protein, Crude (%)	0263	31.48	0.0566	31.33	0.4188	0.1995	192	0.36	002.06	0
002	Protein, Crude (%)	0004	31.50	0.0800	31.33	0.4188	0.1995	192	0.40	002.06	0
002	Protein, Crude (%)	0294	31.50	0.2000	31.33	0.4188	0.1995	192	0.40	002.06	0
002	Protein, Crude (%)	0964	31.51	0.3490	31.33	0.4188	0.1995	192	0.42	002.06	0
002	Protein, Crude (%)	0229	31.53	0.4300	31.33	0.4188	0.1995	192	0.46	002.06	0
002	Protein, Crude (%)	2215	31.53	0.0100	31.33	0.4188	0.1995	192	0.46	002.06	0
002	Protein, Crude (%)	2190	31.53	0.2200	31.33	0.4188	0.1995	192	0.47	002.06	0
002	Protein, Crude (%)	0630	31.55	0.0700	31.33	0.4188	0.1995	192	0.51	002.06	0
002	Protein, Crude (%)	0693	31.55	0.1995	31.33	0.4188	0.1995	192	0.51	002.06	0
002	Protein, Crude (%)	0910	31.55	0.3000	31.33	0.4188	0.1995	192	0.52	002.06	0
002	Protein, Crude (%)	0590	31.55	0.1400	31.33	0.4188	0.1995	192	0.52	002.06	0
002	Protein, Crude (%)	0619	31.55	0.1000	31.33	0.4188	0.1995	192	0.52	002.06	0
002	Protein, Crude (%)	0089	31.56	0.0000	31.33	0.4188	0.1995	192	0.54	002.06	0
002	Protein, Crude (%)	0726	31.56	0.0000	31.33	0.4188	0.1995	192	0.54	002.06	0
002	Protein, Crude (%)	0357	31.56	0.0000	31.33	0.4188	0.1995	192	0.55	002.06	0
002	Protein, Crude (%)	2012	31.57	1.230	31.33	0.4188	0.1995	192	0.55	002.05	0
002	Protein, Crude (%)	0010	31.60	0.8000	31.33	0.4188	0.1995	192	0.64	002.06	0
002	Protein, Crude (%)	0042	31.62	0.1700	31.33	0.4188	0.1995	192	0.67	002.06	0
002	Protein, Crude (%)	0571	31.62	0.3500	31.33	0.4188	0.1995	192	0.69	002.06	0
002	Protein, Crude (%)	2081	31.63	0.6100	31.33	0.4188	0.1995	192	0.70	002.06	0
002	Protein, Crude (%)	2192	31.64	0.2100	31.33	0.4188	0.1995	192	0.72	002.05	0
002	Protein, Crude (%)	0553	31.64	0.4680	31.33	0.4188	0.1995	192	0.74	002.06	0
002	Protein, Crude (%)	0098	31.65	0.3000	31.33	0.4188	0.1995	192	0.76	002.06	0
002	Protein, Crude (%)	0265	31.65	0.1000	31.33	0.4188	0.1995	192	0.76	002.06	0
002	Protein, Crude (%)	0049	31.65	1.100	31.33	0.4188	0.1995	192	0.76	002.06	0
002	Protein, Crude (%)	0876	31.68	0.0110	31.33	0.4188	0.1995	192	0.84	002.06	0
002	Protein, Crude (%)	0539	31.69	0.2500	31.33	0.4188	0.1995	192	0.84	002.06	0
002	Protein, Crude (%)	0300	31.69	0.1300	31.33	0.4188	0.1995	192	0.84	002.06	0
002	Protein, Crude (%)	2059	31.69	0.0719	31.33	0.4188	0.1995	192	0.85	002.06	0
002	Protein, Crude (%)	0083	31.69	0.3000	31.33	0.4188	0.1995	192	0.85	002.06	0
002	Protein, Crude (%)	0033	31.70	0.4000	31.33	0.4188	0.1995	192	0.88	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	31.71	0.0000	31.33	0.4188	0.1995	192	0.90	002.06	0
002	Protein, Crude (%)	0574	31.72	0.0100	31.33	0.4188	0.1995	192	0.91	002.06	0
002	Protein, Crude (%)	0003	31.74	0.6700	31.33	0.4188	0.1995	192	0.96	002.06	0
002	Protein, Crude (%)	0505	31.74	0.1200	31.33	0.4188	0.1995	192	0.97	002.06	0
002	Protein, Crude (%)	0037	31.75	0.3900	31.33	0.4188	0.1995	192	0.98	002.06	0
002	Protein, Crude (%)	0199	31.77	0.1000	31.33	0.4188	0.1995	192	1.04	002.06	0
002	Protein, Crude (%)	0015	31.78	0.4100	31.33	0.4188	0.1995	192	1.06	002.06	0
002	Protein, Crude (%)	0952	31.80	0.1200	31.33	0.4188	0.1995	192	1.12	002.05	0
002	Protein, Crude (%)	0169	31.81	0.9600	31.33	0.4188	0.1995	192	1.14	002.02	0
002	Protein, Crude (%)	0226	31.85	0.2200	31.33	0.4188	0.1995	192	1.23	002.06	0
002	Protein, Crude (%)	0852	31.88	0.1700	31.33	0.4188	0.1995	192	1.29	002.05	0
002	Protein, Crude (%)	0536	31.89	0.0000	31.33	0.4188	0.1995	192	1.33	002.03	0
002	Protein, Crude (%)	0407	31.93	0.0540	31.33	0.4188	0.1995	192	1.43	002.06	0
002	Protein, Crude (%)	0425	31.94	0.0200	31.33	0.4188	0.1995	192	1.45	002.06	0
002	Protein, Crude (%)	0918	31.95	0.0100	31.33	0.4188	0.1995	192	1.46	002.06	0
002	Protein, Crude (%)	0001	31.96	0.0700	31.33	0.4188	0.1995	192	1.49	002.06	0
002	Protein, Crude (%)	0511	31.96	0.0200	31.33	0.4188	0.1995	192	1.50	002.06	0
002	Protein, Crude (%)	0119	31.98	0.1200	31.33	0.4188	0.1995	192	1.55	002.06	0
002	Protein, Crude (%)	0019	31.99	0.4100	31.33	0.4188	0.1995	192	1.56	002.06	0
002	Protein, Crude (%)	0242	32.00	0.2000	31.33	0.4188	0.1995	192	1.59	002.06	0
002	Protein, Crude (%)	0953	32.06	0.3900	31.33	0.4188	0.1995	192	1.72	002.06	0
002	Protein, Crude (%)	0036	32.07	0.4400	31.33	0.4188	0.1995	192	1.76	002.06	0
002	Protein, Crude (%)	2129	32.15	0.3300	31.33	0.4188	0.1995	192	1.94	002.06	0
002	Protein, Crude (%)	2144	32.27	0.0500	31.33	0.4188	0.1995	192	2.23	002.05	0
002	Protein, Crude (%)	2213	32.35	0.1300	31.33	0.4188	0.1995	192	2.42	002.06	0
002	Protein, Crude (%)	0910	32.39	0.1700	31.33	0.4188	0.1995	192	2.51	002.11	0
002	Protein, Crude (%)	0939	32.54	0.9400	31.33	0.4188	0.1995	192	2.88	002.06	0
002	Protein, Crude (%)	2057	32.59	0.0290	31.33	0.4188	0.1995	192	3.01	002.06	0
002	Protein, Crude (%)	2012	32.88	0.4300	31.33	0.4188	0.1995	192	3.68	002.06	0
002	Protein, Crude (%)	0852	34.59	0.1600	31.33	0.4188	0.1995	192	7.78	002.11	0
002	Protein, Crude (%)	0720	37.19	0.3900	31.33	0.4188	0.1995	192	13.97	002.11	0
002	Protein, Crude (%)	0848	41.43	0.2800	31.33	0.4188	0.1995	192	24.11	002.06	0
002	Protein, Crude (%)	0536	30.78	1.620	31.33	0.4188	0.1995	192	-1.32	002.05	1
002	Protein, Crude (%)	2155	31.50	1.598	31.33	0.4188	0.1995	192	0.40	002.06	1
002	Protein, Crude (%)	0880	33.25	2.800	31.33	0.4188	0.1995	192	4.58	002.06	1
002	Protein, Crude (%)	0612	33.51	1.940	31.33	0.4188	0.1995	192	5.20	002.06	1
002	Protein, Crude (%)	0297	14.12	0.0300	31.33	0.4188	0.1995	192	-41.11	002.06	2
002	Protein, Crude (%)	0297	19.71	0.1000	31.33	0.4188	0.1995	192	-27.75	002.11	2
003	Fat, Crude (%)	0357	1.450	0.1000	2.724	0.4969	0.0934	153	-2.56	003.14	0
003	Fat, Crude (%)	0175	1.500	0.2400	2.724	0.4969	0.0934	153	-2.46	003.14	0
003	Fat, Crude (%)	0297	1.550	0.0200	2.724	0.4969	0.0934	153	-2.36	003.06	0
003	Fat, Crude (%)	0263	1.776	0.0350	2.724	0.4969	0.0934	153	-1.91	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 (%)	0861	1.785	0.0300	2.724	0.4969	0.0934	153	-1.89	003.10	0
003	Fat, Crude (%)	0952	1.960	0.0200	2.724	0.4969	0.0934	153	-1.54	003.10	0
003	Fat, Crude (%)	0098	1.995	0.1500	2.724	0.4969	0.0934	153	-1.47	003.10	0
003	Fat, Crude (%)	2193	2.015	0.0500	2.724	0.4969	0.0934	153	-1.43	003.10	0
003	Fat, Crude (%)	0848	2.090	0.0400	2.724	0.4969	0.0934	153	-1.28	003.14	0
003	Fat, Crude (%)	0939	2.120	0.0200	2.724	0.4969	0.0934	153	-1.21	003.14	0
003	Fat, Crude (%)	0893	2.135	0.0100	2.724	0.4969	0.0934	153	-1.18	003.12	0
003	Fat, Crude (%)	2073	2.140	0.0000	2.724	0.4969	0.0934	153	-1.17	003.10	0
003	Fat, Crude (%)	0019	2.150	0.0800	2.724	0.4969	0.0934	153	-1.15	003.14	0
003	Fat, Crude (%)	0504	2.155	0.0300	2.724	0.4969	0.0934	153	-1.14	003.01	0
003	Fat, Crude (%)	0619	2.165	0.0100	2.724	0.4969	0.0934	153	-1.12	003.10	0
003	Fat, Crude (%)	0242	2.170	0.0200	2.724	0.4969	0.0934	153	-1.11	003.10	0
003	Fat, Crude (%)	0037	2.180	0.1200	2.724	0.4969	0.0934	153	-1.09	003.14	0
003	Fat, Crude (%)	0358	2.195	0.0100	2.724	0.4969	0.0934	153	-1.06	003.14	0
003	Fat, Crude (%)	0297	2.200	0.0200	2.724	0.4969	0.0934	153	-1.05	003.11	0
003	Fat, Crude (%)	0265	2.215	0.0500	2.724	0.4969	0.0934	153	-1.02	003.14	0
003	Fat, Crude (%)	2195	2.230	0.0000	2.724	0.4969	0.0934	153	-0.99	003.10	0
003	Fat, Crude (%)	0897	2.245	0.0300	2.724	0.4969	0.0934	153	-0.96	003.10	0
003	Fat, Crude (%)	0298	2.250	0.0200	2.724	0.4969	0.0934	153	-0.95	003.10	0
003	Fat, Crude (%)	0171	2.250	0.0200	2.724	0.4969	0.0934	153	-0.95	003.12	0
003	Fat, Crude (%)	0692	2.250	0.5000	2.724	0.4969	0.0934	153	-0.95	003.14	0
003	Fat, Crude (%)	0034	2.255	0.0100	2.724	0.4969	0.0934	153	-0.94	003.14	0
003	Fat, Crude (%)	0186	2.275	0.0700	2.724	0.4969	0.0934	153	-0.90	003.14	0
003	Fat, Crude (%)	2129	2.280	0.0600	2.724	0.4969	0.0934	153	-0.89	003.14	0
003	Fat, Crude (%)	0027	2.299	0.0280	2.724	0.4969	0.0934	153	-0.85	003.09	0
003	Fat, Crude (%)	0144	2.300	0.0600	2.724	0.4969	0.0934	153	-0.85	003.14	0
003	Fat, Crude (%)	0083	2.335	0.0900	2.724	0.4969	0.0934	153	-0.78	003.14	0
003	Fat, Crude (%)	0553	2.340	0.1400	2.724	0.4969	0.0934	153	-0.77	003.10	0
003	Fat, Crude (%)	0912	2.350	0.1200	2.724	0.4969	0.0934	153	-0.75	003.14	0
003	Fat, Crude (%)	0505	2.370	0.0400	2.724	0.4969	0.0934	153	-0.71	003.14	0
003	Fat, Crude (%)	0229	2.378	0.0410	2.724	0.4969	0.0934	153	-0.70	003.14	0
003	Fat, Crude (%)	0100	2.395	0.2100	2.724	0.4969	0.0934	153	-0.66	003.10	0
003	Fat, Crude (%)	0049	2.395	0.1500	2.724	0.4969	0.0934	153	-0.66	003.14	0
003	Fat, Crude (%)	0878	2.400	0.0400	2.724	0.4969	0.0934	153	-0.65	003.14	0
003	Fat, Crude (%)	0598	2.405	0.2500	2.724	0.4969	0.0934	153	-0.64	003.14	0
003	Fat, Crude (%)	2198	2.405	0.0500	2.724	0.4969	0.0934	153	-0.64	003.00	0
003	Fat, Crude (%)	2076	2.411	0.0852	2.724	0.4969	0.0934	153	-0.63	003.14	0
003	Fat, Crude (%)	2062	2.419	0.0073	2.724	0.4969	0.0934	153	-0.61	003.12	0
003	Fat, Crude (%)	0036	2.425	0.1434	2.724	0.4969	0.0934	153	-0.60	003.10	0
003	Fat, Crude (%)	0581	2.425	0.0100	2.724	0.4969	0.0934	153	-0.60	003.14	0
003	Fat, Crude (%)	0169	2.430	0.0600	2.724	0.4969	0.0934	153	-0.59	003.06	0
003	Fat, Crude (%)	0693	2.447	0.1630	2.724	0.4969	0.0934	153	-0.56	003.10	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 (%)	0205	2.449	0.0850	2.724	0.4969	0.0934	153	-0.55	003.13	0
003	Fat, Crude (%)	0868	2.450	0.0600	2.724	0.4969	0.0934	153	-0.55	003.14	0
003	Fat, Crude (%)	0956	2.450	0.1000	2.724	0.4969	0.0934	153	-0.55	003.14	0
003	Fat, Crude (%)	0229	2.455	0.0580	2.724	0.4969	0.0934	153	-0.54	003.06	0
003	Fat, Crude (%)	0574	2.465	0.0100	2.724	0.4969	0.0934	153	-0.52	003.14	0
003	Fat, Crude (%)	0108	2.480	0.2200	2.724	0.4969	0.0934	153	-0.49	003.14	0
003	Fat, Crude (%)	2188	2.485	0.1300	2.724	0.4969	0.0934	153	-0.48	003.10	0
003	Fat, Crude (%)	0407	2.490	0.1223	2.724	0.4969	0.0934	153	-0.47	003.14	0
003	Fat, Crude (%)	0870	2.493	0.1418	2.724	0.4969	0.0934	153	-0.46	003.10	0
003	Fat, Crude (%)	0868	2.495	0.0500	2.724	0.4969	0.0934	153	-0.46	003.10	0
003	Fat, Crude (%)	0520	2.500	0.1000	2.724	0.4969	0.0934	153	-0.45	003.14	0
003	Fat, Crude (%)	0968	2.505	0.0090	2.724	0.4969	0.0934	153	-0.44	003.14	0
003	Fat, Crude (%)	0089	2.510	0.0400	2.724	0.4969	0.0934	153	-0.43	003.14	0
003	Fat, Crude (%)	0682	2.510	0.0000	2.724	0.4969	0.0934	153	-0.43	003.14	0
003	Fat, Crude (%)	0955	2.510	0.1400	2.724	0.4969	0.0934	153	-0.43	003.14	0
003	Fat, Crude (%)	0098	2.520	0.0400	2.724	0.4969	0.0934	153	-0.41	003.09	0
003	Fat, Crude (%)	2155	2.531	0.0250	2.724	0.4969	0.0934	153	-0.39	003.10	0
003	Fat, Crude (%)	0202	2.532	0.0240	2.724	0.4969	0.0934	153	-0.39	003.14	0
003	Fat, Crude (%)	0119	2.545	0.0700	2.724	0.4969	0.0934	153	-0.36	003.10	0
003	Fat, Crude (%)	2196	2.550	0.0000	2.724	0.4969	0.0934	153	-0.35	003.10	0
003	Fat, Crude (%)	0098	2.555	0.1100	2.724	0.4969	0.0934	153	-0.34	003.13	0
003	Fat, Crude (%)	0651	2.565	0.0210	2.724	0.4969	0.0934	153	-0.32	003.10	0
003	Fat, Crude (%)	0629	2.575	0.3300	2.724	0.4969	0.0934	153	-0.30	003.10	0
003	Fat, Crude (%)	0042	2.580	0.1200	2.724	0.4969	0.0934	153	-0.29	003.10	0
003	Fat, Crude (%)	0870	2.605	0.0343	2.724	0.4969	0.0934	153	-0.24	003.09	0
003	Fat, Crude (%)	0045	2.625	0.4700	2.724	0.4969	0.0934	153	-0.20	003.10	0
003	Fat, Crude (%)	0066	2.625	0.0900	2.724	0.4969	0.0934	153	-0.20	003.14	0
003	Fat, Crude (%)	0683	2.625	0.1100	2.724	0.4969	0.0934	153	-0.20	003.14	0
003	Fat, Crude (%)	0425	2.635	0.0100	2.724	0.4969	0.0934	153	-0.18	003.06	0
003	Fat, Crude (%)	0536	2.635	0.0300	2.724	0.4969	0.0934	153	-0.18	003.99	0
003	Fat, Crude (%)	0948	2.640	0.0600	2.724	0.4969	0.0934	153	-0.17	003.14	0
003	Fat, Crude (%)	2012	2.645	0.1100	2.724	0.4969	0.0934	153	-0.16	003.09	0
003	Fat, Crude (%)	0880	2.650	0.5000	2.724	0.4969	0.0934	153	-0.15	003.99	0
003	Fat, Crude (%)	0695	2.691	0.0940	2.724	0.4969	0.0934	153	-0.07	003.10	0
003	Fat, Crude (%)	0885	2.697	0.0395	2.724	0.4969	0.0934	153	-0.05	003.00	0
003	Fat, Crude (%)	2009	2.702	0.0092	2.724	0.4969	0.0934	153	-0.04	003.10	0
003	Fat, Crude (%)	0876	2.712	0.1657	2.724	0.4969	0.0934	153	-0.02	003.14	0
003	Fat, Crude (%)	0345	2.755	0.1900	2.724	0.4969	0.0934	153	0.06	003.00	0
003	Fat, Crude (%)	0541	2.760	0.1000	2.724	0.4969	0.0934	153	0.07	003.10	0
003	Fat, Crude (%)	0015	2.760	0.2400	2.724	0.4969	0.0934	153	0.07	003.14	0
003	Fat, Crude (%)	0187	2.765	0.0100	2.724	0.4969	0.0934	153	0.08	003.13	0
003	Fat, Crude (%)	0004	2.775	0.0300	2.724	0.4969	0.0934	153	0.10	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0948	2.775	0.0500	2.724	0.4969	0.0934	153	0.10	003.09	0
003	Fat, Crude (%)	2022	2.775	0.0100	2.724	0.4969	0.0934	153	0.10	003.10	0
003	Fat, Crude (%)	0884	2.800	0.0000	2.724	0.4969	0.0934	153	0.15	003.06	0
003	Fat, Crude (%)	0889	2.800	0.0600	2.724	0.4969	0.0934	153	0.15	003.10	0
003	Fat, Crude (%)	2190	2.830	0.0800	2.724	0.4969	0.0934	153	0.21	003.00	0
003	Fat, Crude (%)	0226	2.835	0.0900	2.724	0.4969	0.0934	153	0.22	003.09	0
003	Fat, Crude (%)	0148	2.840	0.0400	2.724	0.4969	0.0934	153	0.23	003.10	0
003	Fat, Crude (%)	0853	2.850	0.5000	2.724	0.4969	0.0934	153	0.25	003.14	0
003	Fat, Crude (%)	0644	2.868	0.0570	2.724	0.4969	0.0934	153	0.29	003.06	0
003	Fat, Crude (%)	0685	2.875	0.0500	2.724	0.4969	0.0934	153	0.30	003.09	0
003	Fat, Crude (%)	0004	2.880	0.3400	2.724	0.4969	0.0934	153	0.31	003.14	0
003	Fat, Crude (%)	0278	2.900	0.0000	2.724	0.4969	0.0934	153	0.35	003.14	0
003	Fat, Crude (%)	2089	2.910	0.1200	2.724	0.4969	0.0934	153	0.37	003.13	0
003	Fat, Crude (%)	2097	2.945	0.1029	2.724	0.4969	0.0934	153	0.45	003.06	0
003	Fat, Crude (%)	2199	2.950	0.1000	2.724	0.4969	0.0934	153	0.46	003.12	0
003	Fat, Crude (%)	0294	2.965	0.4700	2.724	0.4969	0.0934	153	0.49	003.06	0
003	Fat, Crude (%)	0676	2.980	0.1000	2.724	0.4969	0.0934	153	0.52	003.10	0
003	Fat, Crude (%)	0405	2.980	0.0000	2.724	0.4969	0.0934	153	0.52	003.11	0
003	Fat, Crude (%)	0619	2.990	0.0000	2.724	0.4969	0.0934	153	0.54	003.14	0
003	Fat, Crude (%)	0001	3.006	0.0130	2.724	0.4969	0.0934	153	0.57	003.14	0
003	Fat, Crude (%)	2181	3.010	0.0200	2.724	0.4969	0.0934	153	0.58	003.06	0
003	Fat, Crude (%)	0300	3.015	0.0700	2.724	0.4969	0.0934	153	0.59	003.06	0
003	Fat, Crude (%)	0148	3.030	0.0200	2.724	0.4969	0.0934	153	0.62	003.14	0
003	Fat, Crude (%)	0009	3.035	0.1300	2.724	0.4969	0.0934	153	0.63	003.14	0
003	Fat, Crude (%)	0689	3.050	0.1000	2.724	0.4969	0.0934	153	0.66	003.06	0
003	Fat, Crude (%)	2053	3.055	0.1100	2.724	0.4969	0.0934	153	0.67	003.00	0
003	Fat, Crude (%)	0675	3.075	0.0700	2.724	0.4969	0.0934	153	0.71	003.09	0
003	Fat, Crude (%)	0881	3.078	0.1610	2.724	0.4969	0.0934	153	0.71	003.10	0
003	Fat, Crude (%)	0682	3.110	0.0000	2.724	0.4969	0.0934	153	0.78	003.06	0
003	Fat, Crude (%)	0910	3.130	0.0200	2.724	0.4969	0.0934	153	0.82	003.11	0
003	Fat, Crude (%)	0175	3.145	0.1100	2.724	0.4969	0.0934	153	0.85	003.00	0
003	Fat, Crude (%)	0918	3.145	0.1900	2.724	0.4969	0.0934	153	0.85	003.06	0
003	Fat, Crude (%)	0889	3.145	0.1100	2.724	0.4969	0.0934	153	0.85	003.11	0
003	Fat, Crude (%)	0413	3.150	0.1000	2.724	0.4969	0.0934	153	0.86	003.14	0
003	Fat, Crude (%)	0309	3.151	0.0139	2.724	0.4969	0.0934	153	0.86	003.00	0
003	Fat, Crude (%)	0849	3.154	0.0320	2.724	0.4969	0.0934	153	0.87	003.06	0
003	Fat, Crude (%)	0016	3.200	0.0200	2.724	0.4969	0.0934	153	0.96	003.99	0
003	Fat, Crude (%)	0687	3.215	0.2100	2.724	0.4969	0.0934	153	0.99	003.06	0
003	Fat, Crude (%)	0003	3.215	0.3700	2.724	0.4969	0.0934	153	0.99	003.14	0
003	Fat, Crude (%)	0511	3.220	0.2200	2.724	0.4969	0.0934	153	1.00	003.06	0
003	Fat, Crude (%)	2006	3.290	0.0400	2.724	0.4969	0.0934	153	1.14	003.13	0
003	Fat, Crude (%)	0941	3.300	0.1000	2.724	0.4969	0.0934	153	1.16	003.99	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	
003	Fat, Crude (%)	0653	3.305	0.0300	2.724	0.4969	0.0934	153	1.17	003.00	0
003	Fat, Crude (%)	0164	3.320	0.4400	2.724	0.4969	0.0934	153	1.20	003.06	0
003	Fat, Crude (%)	0152	3.350	0.0600	2.724	0.4969	0.0934	153	1.26	003.00	0
003	Fat, Crude (%)	0354	3.350	0.0200	2.724	0.4969	0.0934	153	1.26	003.09	0
003	Fat, Crude (%)	0546	3.360	0.0200	2.724	0.4969	0.0934	153	1.28	003.99	0
003	Fat, Crude (%)	2192	3.390	0.0400	2.724	0.4969	0.0934	153	1.34	003.00	0
003	Fat, Crude (%)	0870	3.391	0.0748	2.724	0.4969	0.0934	153	1.34	003.13	0
003	Fat, Crude (%)	0720	3.400	0.0400	2.724	0.4969	0.0934	153	1.36	003.11	0
003	Fat, Crude (%)	0199	3.405	0.0100	2.724	0.4969	0.0934	153	1.37	003.06	0
003	Fat, Crude (%)	0910	3.435	0.0100	2.724	0.4969	0.0934	153	1.43	003.06	0
003	Fat, Crude (%)	0726	3.465	0.0100	2.724	0.4969	0.0934	153	1.49	003.14	0
003	Fat, Crude (%)	0843	3.475	0.0700	2.724	0.4969	0.0934	153	1.51	003.14	0
003	Fat, Crude (%)	0190	3.485	0.1300	2.724	0.4969	0.0934	153	1.53	003.14	0
003	Fat, Crude (%)	0510	3.500	0.2000	2.724	0.4969	0.0934	153	1.56	003.09	0
003	Fat, Crude (%)	0630	3.550	0.1800	2.724	0.4969	0.0934	153	1.66	003.09	0
003	Fat, Crude (%)	2126	3.575	0.0300	2.724	0.4969	0.0934	153	1.71	003.00	0
003	Fat, Crude (%)	0656	3.660	0.0800	2.724	0.4969	0.0934	153	1.88	003.00	0
003	Fat, Crude (%)	0590	3.680	0.1000	2.724	0.4969	0.0934	153	1.92	003.09	0
003	Fat, Crude (%)	0353	3.710	0.0600	2.724	0.4969	0.0934	153	1.98	003.09	0
003	Fat, Crude (%)	0618	3.710	0.1200	2.724	0.4969	0.0934	153	1.98	003.10	0
003	Fat, Crude (%)	0720	3.735	0.1700	2.724	0.4969	0.0934	153	2.03	003.10	0
003	Fat, Crude (%)	0017	3.750	0.1000	2.724	0.4969	0.0934	153	2.07	003.00	0
003	Fat, Crude (%)	0852	4.355	0.1500	2.724	0.4969	0.0934	153	3.28	003.11	0
003	Fat, Crude (%)	0074	2.735	0.5300	2.724	0.4969	0.0934	153	0.02	003.14	1
003	Fat, Crude (%)	2200	3.700	0.8000	2.724	0.4969	0.0934	153	1.96	003.12	1
004	Fiber, Crude (%)	2089	7.775	0.0100	9.741	0.8412	0.2830	120	-2.34	004.03	0
004	Fiber, Crude (%)	0028	7.900	0.4000	9.741	0.8412	0.2830	120	-2.19	004.07	0
004	Fiber, Crude (%)	0682	8.000	0.0000	9.741	0.8412	0.2830	120	-2.07	004.07	0
004	Fiber, Crude (%)	0505	8.330	0.1400	9.741	0.8412	0.2830	120	-1.68	004.07	0
004	Fiber, Crude (%)	2145	8.330	0.1000	9.741	0.8412	0.2830	120	-1.68	004.99	0
004	Fiber, Crude (%)	0590	8.455	0.1100	9.741	0.8412	0.2830	120	-1.53	004.06	0
004	Fiber, Crude (%)	0692	8.500	0.0000	9.741	0.8412	0.2830	120	-1.48	004.07	0
004	Fiber, Crude (%)	0644	8.542	0.0460	9.741	0.8412	0.2830	120	-1.43	004.07	0
004	Fiber, Crude (%)	2076	8.594	0.5395	9.741	0.8412	0.2830	120	-1.36	004.00	0
004	Fiber, Crude (%)	0939	8.600	0.5400	9.741	0.8412	0.2830	120	-1.36	004.07	0
004	Fiber, Crude (%)	0004	8.675	0.3700	9.741	0.8412	0.2830	120	-1.27	004.07	0
004	Fiber, Crude (%)	0199	8.700	0.0600	9.741	0.8412	0.2830	120	-1.24	004.06	0
004	Fiber, Crude (%)	0675	8.715	0.4700	9.741	0.8412	0.2830	120	-1.22	004.07	0
004	Fiber, Crude (%)	2126	8.750	0.1400	9.741	0.8412	0.2830	120	-1.18	004.99	0
004	Fiber, Crude (%)	0298	8.760	0.0200	9.741	0.8412	0.2830	120	-1.17	004.00	0
004	Fiber, Crude (%)	0098	8.765	0.3100	9.741	0.8412	0.2830	120	-1.16	004.07	0
004	Fiber, Crude (%)	0610	8.800	0.2000	9.741	0.8412	0.2830	120	-1.12	004.99	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			
004	Fiber, Crude (%)	2188	8.875	0.0900	9.741	0.8412	0.2830	120	-1.03	004.07	0
004	Fiber, Crude (%)	0098	8.925	0.2300	9.741	0.8412	0.2830	120	-0.97	004.06	0
004	Fiber, Crude (%)	0885	9.089	0.0392	9.741	0.8412	0.2830	120	-0.77	004.06	0
004	Fiber, Crude (%)	0169	9.090	0.3200	9.741	0.8412	0.2830	120	-0.77	004.00	0
004	Fiber, Crude (%)	0897	9.090	0.0200	9.741	0.8412	0.2830	120	-0.77	004.06	0
004	Fiber, Crude (%)	2006	9.090	0.1000	9.741	0.8412	0.2830	120	-0.77	004.06	0
004	Fiber, Crude (%)	2022	9.100	0.1600	9.741	0.8412	0.2830	120	-0.76	004.06	0
004	Fiber, Crude (%)	2012	9.105	0.3900	9.741	0.8412	0.2830	120	-0.76	004.07	0
004	Fiber, Crude (%)	0100	9.130	0.1000	9.741	0.8412	0.2830	120	-0.73	004.07	0
004	Fiber, Crude (%)	0190	9.200	0.8000	9.741	0.8412	0.2830	120	-0.64	004.07	0
004	Fiber, Crude (%)	0294	9.200	0.2000	9.741	0.8412	0.2830	120	-0.64	004.07	0
004	Fiber, Crude (%)	0510	9.200	0.2000	9.741	0.8412	0.2830	120	-0.64	004.07	0
004	Fiber, Crude (%)	0868	9.225	0.0700	9.741	0.8412	0.2830	120	-0.61	004.06	0
004	Fiber, Crude (%)	0042	9.240	0.2000	9.741	0.8412	0.2830	120	-0.60	004.07	0
004	Fiber, Crude (%)	0689	9.250	0.3000	9.741	0.8412	0.2830	120	-0.58	004.06	0
004	Fiber, Crude (%)	0353	9.265	0.1100	9.741	0.8412	0.2830	120	-0.57	004.03	0
004	Fiber, Crude (%)	0536	9.280	0.0600	9.741	0.8412	0.2830	120	-0.55	004.07	0
004	Fiber, Crude (%)	0720	9.285	0.1100	9.741	0.8412	0.2830	120	-0.54	004.06	0
004	Fiber, Crude (%)	0345	9.295	0.0100	9.741	0.8412	0.2830	120	-0.53	004.00	0
004	Fiber, Crude (%)	0265	9.305	0.1900	9.741	0.8412	0.2830	120	-0.52	004.07	0
004	Fiber, Crude (%)	2073	9.430	0.3400	9.741	0.8412	0.2830	120	-0.37	004.00	0
004	Fiber, Crude (%)	0948	9.445	0.4500	9.741	0.8412	0.2830	120	-0.35	004.07	0
004	Fiber, Crude (%)	0884	9.450	0.5000	9.741	0.8412	0.2830	120	-0.35	004.00	0
004	Fiber, Crude (%)	0675	9.450	0.2200	9.741	0.8412	0.2830	120	-0.35	004.06	0
004	Fiber, Crude (%)	0968	9.460	0.2660	9.741	0.8412	0.2830	120	-0.33	004.06	0
004	Fiber, Crude (%)	0175	9.465	0.0300	9.741	0.8412	0.2830	120	-0.33	004.00	0
004	Fiber, Crude (%)	0878	9.470	0.1400	9.741	0.8412	0.2830	120	-0.32	004.06	0
004	Fiber, Crude (%)	0009	9.490	0.0000	9.741	0.8412	0.2830	120	-0.30	004.07	0
004	Fiber, Crude (%)	0952	9.500	0.0000	9.741	0.8412	0.2830	120	-0.29	004.06	0
004	Fiber, Crude (%)	2200	9.500	0.6000	9.741	0.8412	0.2830	120	-0.29	004.06	0
004	Fiber, Crude (%)	0205	9.515	0.0700	9.741	0.8412	0.2830	120	-0.27	004.06	0
004	Fiber, Crude (%)	0695	9.525	0.3100	9.741	0.8412	0.2830	120	-0.26	004.00	0
004	Fiber, Crude (%)	0619	9.530	0.6800	9.741	0.8412	0.2830	120	-0.25	004.07	0
004	Fiber, Crude (%)	0354	9.540	0.0400	9.741	0.8412	0.2830	120	-0.24	004.00	0
004	Fiber, Crude (%)	0003	9.560	0.2600	9.741	0.8412	0.2830	120	-0.22	004.07	0
004	Fiber, Crude (%)	0910	9.565	0.0100	9.741	0.8412	0.2830	120	-0.21	004.11	0
004	Fiber, Crude (%)	2193	9.575	0.0900	9.741	0.8412	0.2830	120	-0.20	004.07	0
004	Fiber, Crude (%)	0918	9.580	0.1600	9.741	0.8412	0.2830	120	-0.19	004.06	0
004	Fiber, Crude (%)	0948	9.585	0.4300	9.741	0.8412	0.2830	120	-0.19	004.06	0
004	Fiber, Crude (%)	0956	9.600	0.4000	9.741	0.8412	0.2830	120	-0.17	004.07	0
004	Fiber, Crude (%)	0629	9.625	0.2500	9.741	0.8412	0.2830	120	-0.14	004.99	0
004	Fiber, Crude (%)	0968	9.641	0.0320	9.741	0.8412	0.2830	120	-0.12	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 (%)	0027	9.642	0.1260	9.741	0.8412	0.2830	120	-0.12	004.06	0
004	Fiber, Crude (%)	0017	9.650	0.1000	9.741	0.8412	0.2830	120	-0.11	004.00	0
004	Fiber, Crude (%)	2198	9.655	0.0300	9.741	0.8412	0.2830	120	-0.10	004.06	0
004	Fiber, Crude (%)	2053	9.710	0.0800	9.741	0.8412	0.2830	120	-0.04	004.07	0
004	Fiber, Crude (%)	0074	9.720	0.2800	9.741	0.8412	0.2830	120	-0.02	004.07	0
004	Fiber, Crude (%)	0309	9.720	0.2357	9.741	0.8412	0.2830	120	-0.02	004.00	0
004	Fiber, Crude (%)	2192	9.725	0.6500	9.741	0.8412	0.2830	120	-0.02	004.03	0
004	Fiber, Crude (%)	0849	9.734	0.3920	9.741	0.8412	0.2830	120	-0.01	004.07	0
004	Fiber, Crude (%)	0581	9.750	0.5000	9.741	0.8412	0.2830	120	0.01	004.07	0
004	Fiber, Crude (%)	0676	9.765	0.2900	9.741	0.8412	0.2830	120	0.03	004.06	0
004	Fiber, Crude (%)	0300	9.770	0.5200	9.741	0.8412	0.2830	120	0.03	004.07	0
004	Fiber, Crude (%)	0164	9.800	0.2000	9.741	0.8412	0.2830	120	0.07	004.00	0
004	Fiber, Crude (%)	0870	9.835	0.5952	9.741	0.8412	0.2830	120	0.11	004.07	0
004	Fiber, Crude (%)	0171	9.865	0.0100	9.741	0.8412	0.2830	120	0.15	004.00	0
004	Fiber, Crude (%)	0910	9.900	0.0000	9.741	0.8412	0.2830	120	0.19	004.07	0
004	Fiber, Crude (%)	0881	9.924	0.5270	9.741	0.8412	0.2830	120	0.22	004.06	0
004	Fiber, Crude (%)	0683	9.935	0.0900	9.741	0.8412	0.2830	120	0.23	004.07	0
004	Fiber, Crude (%)	0019	9.945	0.0900	9.741	0.8412	0.2830	120	0.24	004.07	0
004	Fiber, Crude (%)	2196	9.950	0.0000	9.741	0.8412	0.2830	120	0.25	004.07	0
004	Fiber, Crude (%)	2190	9.980	1.460	9.741	0.8412	0.2830	120	0.28	004.03	0
004	Fiber, Crude (%)	0425	10.00	0.2000	9.741	0.8412	0.2830	120	0.31	004.00	0
004	Fiber, Crude (%)	0511	10.00	0.2000	9.741	0.8412	0.2830	120	0.31	004.00	0
004	Fiber, Crude (%)	2199	10.00	0.2000	9.741	0.8412	0.2830	120	0.31	004.06	0
004	Fiber, Crude (%)	2062	10.07	0.0826	9.741	0.8412	0.2830	120	0.39	004.06	0
004	Fiber, Crude (%)	2190	10.08	0.9500	9.741	0.8412	0.2830	120	0.40	004.07	0
004	Fiber, Crude (%)	0354	10.11	0.1700	9.741	0.8412	0.2830	120	0.43	004.07	0
004	Fiber, Crude (%)	0202	10.14	0.4740	9.741	0.8412	0.2830	120	0.47	004.07	0
004	Fiber, Crude (%)	0278	10.15	0.7000	9.741	0.8412	0.2830	120	0.49	004.07	0
004	Fiber, Crude (%)	0263	10.16	0.0564	9.741	0.8412	0.2830	120	0.49	004.07	0
004	Fiber, Crude (%)	2181	10.17	0.1300	9.741	0.8412	0.2830	120	0.50	004.07	0
004	Fiber, Crude (%)	0083	10.17	0.7600	9.741	0.8412	0.2830	120	0.51	004.07	0
004	Fiber, Crude (%)	0720	10.25	0.1000	9.741	0.8412	0.2830	120	0.61	004.11	0
004	Fiber, Crude (%)	2215	10.31	0.2300	9.741	0.8412	0.2830	120	0.67	004.99	0
004	Fiber, Crude (%)	0089	10.31	0.1400	9.741	0.8412	0.2830	120	0.68	004.07	0
004	Fiber, Crude (%)	0643	10.32	0.4600	9.741	0.8412	0.2830	120	0.69	004.07	0
004	Fiber, Crude (%)	0941	10.33	0.1500	9.741	0.8412	0.2830	120	0.69	004.06	0
004	Fiber, Crude (%)	2009	10.36	0.1076	9.741	0.8412	0.2830	120	0.73	004.07	0
004	Fiber, Crude (%)	0955	10.60	0.2000	9.741	0.8412	0.2830	120	1.02	004.07	0
004	Fiber, Crude (%)	0229	10.62	0.2100	9.741	0.8412	0.2830	120	1.04	004.07	0
004	Fiber, Crude (%)	0876	10.64	0.1390	9.741	0.8412	0.2830	120	1.06	004.07	0
004	Fiber, Crude (%)	0726	10.67	0.0300	9.741	0.8412	0.2830	120	1.10	004.07	0
004	Fiber, Crude (%)	0861	10.68	0.5900	9.741	0.8412	0.2830	120	1.11	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 (%)	0653	10.69	0.2600	9.741	0.8412	0.2830	120	1.13	004.07	0
004	Fiber, Crude (%)	0242	10.74	0.5700	9.741	0.8412	0.2830	120	1.18	004.07	0
004	Fiber, Crude (%)	0407	10.75	0.3701	9.741	0.8412	0.2830	120	1.20	004.07	0
004	Fiber, Crude (%)	0226	10.77	0.0800	9.741	0.8412	0.2830	120	1.22	004.00	0
004	Fiber, Crude (%)	0405	10.88	0.0000	9.741	0.8412	0.2830	120	1.35	004.11	0
004	Fiber, Crude (%)	0893	10.99	0.0300	9.741	0.8412	0.2830	120	1.48	004.06	0
004	Fiber, Crude (%)	2195	10.99	0.0000	9.741	0.8412	0.2830	120	1.48	004.07	0
004	Fiber, Crude (%)	0066	11.18	0.4600	9.741	0.8412	0.2830	120	1.71	004.07	0
004	Fiber, Crude (%)	0693	11.33	0.1280	9.741	0.8412	0.2830	120	1.89	004.03	0
004	Fiber, Crude (%)	0034	11.54	0.3400	9.741	0.8412	0.2830	120	2.14	004.07	0
004	Fiber, Crude (%)	0015	12.14	1.010	9.741	0.8412	0.2830	120	2.85	004.07	0
004	Fiber, Crude (%)	0598	12.21	1.370	9.741	0.8412	0.2830	120	2.93	004.07	0
004	Fiber, Crude (%)	0626	12.21	0.3900	9.741	0.8412	0.2830	120	2.93	004.07	0
004	Fiber, Crude (%)	0045	12.50	1.000	9.741	0.8412	0.2830	120	3.28	004.03	0
004	Fiber, Crude (%)	0039	12.51	0.9890	9.741	0.8412	0.2830	120	3.29	004.07	0
004	Fiber, Crude (%)	0504	12.66	0.2600	9.741	0.8412	0.2830	120	3.47	004.00	0
004	Fiber, Crude (%)	0144	13.12	0.0600	9.741	0.8412	0.2830	120	4.02	004.07	0
004	Fiber, Crude (%)	0016	13.50	1.200	9.741	0.8412	0.2830	120	4.47	004.07	0
004	Fiber, Crude (%)	0852	15.68	0.5500	9.741	0.8412	0.2830	120	7.05	004.11	0
004	Fiber, Crude (%)	0520	10.60	1.600	9.741	0.8412	0.2830	120	1.02	004.07	1
004	Fiber, Crude (%)	0553	12.55	2.160	9.741	0.8412	0.2830	120	3.34	004.07	1
005	Ash (%)	0720	14.87	0.0600	22.51	0.3847	0.1442	145	-19.85	005.11	0
005	Ash (%)	0910	16.19	0.2000	22.51	0.3847	0.1442	145	-16.42	005.11	0
005	Ash (%)	0297	18.59	0.0900	22.51	0.3847	0.1442	145	-10.20	005.11	0
005	Ash (%)	2081	20.27	0.2900	22.51	0.3847	0.1442	145	-5.83	005.99	0
005	Ash (%)	0297	20.90	0.0200	22.51	0.3847	0.1442	145	-4.18	005.00	0
005	Ash (%)	0425	21.63	0.0200	22.51	0.3847	0.1442	145	-2.28	005.00	0
005	Ash (%)	0169	21.73	0.1200	22.51	0.3847	0.1442	145	-2.02	005.00	0
005	Ash (%)	2089	21.87	0.2300	22.51	0.3847	0.1442	145	-1.67	005.00	0
005	Ash (%)	0019	21.87	0.2600	22.51	0.3847	0.1442	145	-1.66	005.00	0
005	Ash (%)	0546	21.90	0.3600	22.51	0.3847	0.1442	145	-1.58	005.99	0
005	Ash (%)	0650	21.92	0.0100	22.51	0.3847	0.1442	145	-1.54	005.00	0
005	Ash (%)	0874	21.95	0.4900	22.51	0.3847	0.1442	145	-1.46	005.00	0
005	Ash (%)	0357	21.95	0.1000	22.51	0.3847	0.1442	145	-1.45	005.00	0
005	Ash (%)	0912	21.95	0.1000	22.51	0.3847	0.1442	145	-1.45	005.03	0
005	Ash (%)	0027	21.96	0.0490	22.51	0.3847	0.1442	145	-1.42	005.00	0
005	Ash (%)	2097	21.97	0.0020	22.51	0.3847	0.1442	145	-1.40	005.00	0
005	Ash (%)	0186	22.00	0.2000	22.51	0.3847	0.1442	145	-1.32	005.00	0
005	Ash (%)	0726	22.02	0.0000	22.51	0.3847	0.1442	145	-1.27	005.05	0
005	Ash (%)	0953	22.08	0.5600	22.51	0.3847	0.1442	145	-1.11	005.00	0
005	Ash (%)	0541	22.11	0.2000	22.51	0.3847	0.1442	145	-1.03	005.00	0
005	Ash (%)	0205	22.12	0.2000	22.51	0.3847	0.1442	145	-1.01	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 (%)	0520	22.13	0.0400	22.51	0.3847	0.1442	145	-0.98	005.00	0
005	Ash (%)	0004	22.14	0.0800	22.51	0.3847	0.1442	145	-0.96	005.00	0
005	Ash (%)	0720	22.14	0.0600	22.51	0.3847	0.1442	145	-0.96	005.05	0
005	Ash (%)	0108	22.15	0.2300	22.51	0.3847	0.1442	145	-0.94	005.00	0
005	Ash (%)	0574	22.15	0.0400	22.51	0.3847	0.1442	145	-0.93	005.99	0
005	Ash (%)	0539	22.20	0.1000	22.51	0.3847	0.1442	145	-0.80	005.00	0
005	Ash (%)	0358	22.20	0.0600	22.51	0.3847	0.1442	145	-0.80	005.00	0
005	Ash (%)	0553	22.20	0.0200	22.51	0.3847	0.1442	145	-0.80	005.00	0
005	Ash (%)	2181	22.21	0.3700	22.51	0.3847	0.1442	145	-0.79	005.00	0
005	Ash (%)	0536	22.24	0.1500	22.51	0.3847	0.1442	145	-0.71	005.99	0
005	Ash (%)	0656	22.24	0.0600	22.51	0.3847	0.1442	145	-0.70	005.00	0
005	Ash (%)	0278	22.25	0.0000	22.51	0.3847	0.1442	145	-0.67	005.00	0
005	Ash (%)	2188	22.25	0.0400	22.51	0.3847	0.1442	145	-0.67	005.00	0
005	Ash (%)	0049	22.26	0.0600	22.51	0.3847	0.1442	145	-0.64	005.00	0
005	Ash (%)	0598	22.28	0.1900	22.51	0.3847	0.1442	145	-0.61	005.00	0
005	Ash (%)	0265	22.30	0.4000	22.51	0.3847	0.1442	145	-0.54	005.00	0
005	Ash (%)	0035	22.31	0.1700	22.51	0.3847	0.1442	145	-0.53	005.00	0
005	Ash (%)	0001	22.31	0.2372	22.51	0.3847	0.1442	145	-0.52	005.00	0
005	Ash (%)	2076	22.31	0.3823	22.51	0.3847	0.1442	145	-0.51	005.00	0
005	Ash (%)	0693	22.32	0.1800	22.51	0.3847	0.1442	145	-0.50	005.00	0
005	Ash (%)	0653	22.33	0.0100	22.51	0.3847	0.1442	145	-0.48	005.00	0
005	Ash (%)	0042	22.33	0.4600	22.51	0.3847	0.1442	145	-0.46	005.00	0
005	Ash (%)	0510	22.33	0.0800	22.51	0.3847	0.1442	145	-0.46	005.00	0
005	Ash (%)	2073	22.33	0.0400	22.51	0.3847	0.1442	145	-0.46	005.00	0
005	Ash (%)	0918	22.34	0.1900	22.51	0.3847	0.1442	145	-0.45	005.00	0
005	Ash (%)	0651	22.34	0.0220	22.51	0.3847	0.1442	145	-0.44	005.00	0
005	Ash (%)	0881	22.35	0.0460	22.51	0.3847	0.1442	145	-0.42	005.00	0
005	Ash (%)	0033	22.35	0.1000	22.51	0.3847	0.1442	145	-0.41	005.00	0
005	Ash (%)	2199	22.35	0.1000	22.51	0.3847	0.1442	145	-0.41	005.00	0
005	Ash (%)	0003	22.35	0.1000	22.51	0.3847	0.1442	145	-0.41	005.05	0
005	Ash (%)	0630	22.36	0.3900	22.51	0.3847	0.1442	145	-0.40	005.00	0
005	Ash (%)	2053	22.36	0.0000	22.51	0.3847	0.1442	145	-0.38	005.00	0
005	Ash (%)	0144	22.39	0.2000	22.51	0.3847	0.1442	145	-0.31	005.00	0
005	Ash (%)	0148	22.39	0.1000	22.51	0.3847	0.1442	145	-0.31	005.00	0
005	Ash (%)	0175	22.40	0.0000	22.51	0.3847	0.1442	145	-0.28	005.00	0
005	Ash (%)	0066	22.41	0.2000	22.51	0.3847	0.1442	145	-0.25	005.05	0
005	Ash (%)	0098	22.42	0.0700	22.51	0.3847	0.1442	145	-0.24	005.00	0
005	Ash (%)	0643	22.42	0.2100	22.51	0.3847	0.1442	145	-0.24	005.00	0
005	Ash (%)	0164	22.43	0.0700	22.51	0.3847	0.1442	145	-0.22	005.00	0
005	Ash (%)	0015	22.43	0.0400	22.51	0.3847	0.1442	145	-0.20	005.00	0
005	Ash (%)	2006	22.44	0.0700	22.51	0.3847	0.1442	145	-0.19	005.00	0
005	Ash (%)	0589	22.44	0.1300	22.51	0.3847	0.1442	145	-0.19	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 (%)	2022	22.45	0.0100	22.51	0.3847	0.1442	145	-0.16	005.00	0
005	Ash (%)	0045	22.45	0.1000	22.51	0.3847	0.1442	145	-0.15	005.00	0
005	Ash (%)	2200	22.45	0.1000	22.51	0.3847	0.1442	145	-0.15	005.00	0
005	Ash (%)	0407	22.45	0.0843	22.51	0.3847	0.1442	145	-0.14	005.00	0
005	Ash (%)	0682	22.46	0.0000	22.51	0.3847	0.1442	145	-0.12	005.00	0
005	Ash (%)	0870	22.47	0.0410	22.51	0.3847	0.1442	145	-0.09	005.00	0
005	Ash (%)	2150	22.48	0.1800	22.51	0.3847	0.1442	145	-0.07	005.00	0
005	Ash (%)	2196	22.50	0.0000	22.51	0.3847	0.1442	145	-0.02	005.00	0
005	Ash (%)	0242	22.52	0.1900	22.51	0.3847	0.1442	145	0.02	005.00	0
005	Ash (%)	0354	22.52	0.0100	22.51	0.3847	0.1442	145	0.02	005.00	0
005	Ash (%)	0880	22.52	0.3700	22.51	0.3847	0.1442	145	0.02	005.00	0
005	Ash (%)	2146	22.52	0.0900	22.51	0.3847	0.1442	145	0.02	005.05	0
005	Ash (%)	0861	22.53	0.1000	22.51	0.3847	0.1442	145	0.06	005.00	0
005	Ash (%)	0893	22.53	0.0200	22.51	0.3847	0.1442	145	0.06	005.05	0
005	Ash (%)	2192	22.54	0.0100	22.51	0.3847	0.1442	145	0.07	005.05	0
005	Ash (%)	0083	22.55	0.2400	22.51	0.3847	0.1442	145	0.11	005.00	0
005	Ash (%)	0504	22.56	0.2100	22.51	0.3847	0.1442	145	0.12	005.00	0
005	Ash (%)	0142	22.56	0.2600	22.51	0.3847	0.1442	145	0.14	005.00	0
005	Ash (%)	0689	22.57	0.0200	22.51	0.3847	0.1442	145	0.16	005.05	0
005	Ash (%)	0263	22.57	0.0072	22.51	0.3847	0.1442	145	0.16	005.05	0
005	Ash (%)	0683	22.58	0.0600	22.51	0.3847	0.1442	145	0.19	005.05	0
005	Ash (%)	0100	22.59	0.1700	22.51	0.3847	0.1442	145	0.20	005.00	0
005	Ash (%)	0505	22.59	0.0900	22.51	0.3847	0.1442	145	0.20	005.00	0
005	Ash (%)	0876	22.59	0.2094	22.51	0.3847	0.1442	145	0.21	005.00	0
005	Ash (%)	0884	22.60	0.4000	22.51	0.3847	0.1442	145	0.24	005.99	0
005	Ash (%)	0695	22.62	0.1190	22.51	0.3847	0.1442	145	0.28	005.05	0
005	Ash (%)	0199	22.62	0.0800	22.51	0.3847	0.1442	145	0.29	005.00	0
005	Ash (%)	0298	22.62	0.0200	22.51	0.3847	0.1442	145	0.29	005.00	0
005	Ash (%)	0511	22.63	0.3900	22.51	0.3847	0.1442	145	0.30	005.00	0
005	Ash (%)	0618	22.64	0.1144	22.51	0.3847	0.1442	145	0.34	005.00	0
005	Ash (%)	0968	22.64	0.0050	22.51	0.3847	0.1442	145	0.34	005.00	0
005	Ash (%)	0956	22.65	0.3000	22.51	0.3847	0.1442	145	0.37	005.00	0
005	Ash (%)	0897	22.65	0.1000	22.51	0.3847	0.1442	145	0.37	005.05	0
005	Ash (%)	0889	22.66	0.0700	22.51	0.3847	0.1442	145	0.38	005.05	0
005	Ash (%)	0171	22.66	0.0600	22.51	0.3847	0.1442	145	0.40	005.00	0
005	Ash (%)	0139	22.67	0.1500	22.51	0.3847	0.1442	145	0.41	005.00	0
005	Ash (%)	0629	22.67	0.3000	22.51	0.3847	0.1442	145	0.42	005.99	0
005	Ash (%)	0885	22.70	0.0418	22.51	0.3847	0.1442	145	0.49	005.05	0
005	Ash (%)	0119	22.70	0.6000	22.51	0.3847	0.1442	145	0.50	005.00	0
005	Ash (%)	0581	22.70	0.2000	22.51	0.3847	0.1442	145	0.50	005.00	0
005	Ash (%)	0353	22.73	0.0400	22.51	0.3847	0.1442	145	0.58	005.00	0
005	Ash (%)	0590	22.74	0.2700	22.51	0.3847	0.1442	145	0.59	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 (%)	0878	22.74	0.1900	22.51	0.3847	0.1442	145	0.59	005.05	0
005	Ash (%)	0939	22.74	0.1700	22.51	0.3847	0.1442	145	0.59	005.05	0
005	Ash (%)	2190	22.74	0.2600	22.51	0.3847	0.1442	145	0.60	005.05	0
005	Ash (%)	0016	22.75	0.1000	22.51	0.3847	0.1442	145	0.63	005.00	0
005	Ash (%)	0017	22.75	0.1000	22.51	0.3847	0.1442	145	0.63	005.00	0
005	Ash (%)	0294	22.75	0.1000	22.51	0.3847	0.1442	145	0.63	005.05	0
005	Ash (%)	0187	22.76	0.0200	22.51	0.3847	0.1442	145	0.66	005.00	0
005	Ash (%)	0948	22.77	0.1500	22.51	0.3847	0.1442	145	0.67	005.00	0
005	Ash (%)	0849	22.77	0.0330	22.51	0.3847	0.1442	145	0.67	005.05	0
005	Ash (%)	0676	22.77	0.1200	22.51	0.3847	0.1442	145	0.68	005.99	0
005	Ash (%)	2195	22.78	0.0100	22.51	0.3847	0.1442	145	0.69	005.00	0
005	Ash (%)	2193	22.80	0.2100	22.51	0.3847	0.1442	145	0.75	005.00	0
005	Ash (%)	2144	22.80	0.0900	22.51	0.3847	0.1442	145	0.75	005.05	0
005	Ash (%)	0034	22.80	0.4890	22.51	0.3847	0.1442	145	0.76	005.00	0
005	Ash (%)	2009	22.85	0.0399	22.51	0.3847	0.1442	145	0.88	005.05	0
005	Ash (%)	0619	22.85	0.1000	22.51	0.3847	0.1442	145	0.89	005.05	0
005	Ash (%)	0229	22.86	0.0200	22.51	0.3847	0.1442	145	0.92	005.00	0
005	Ash (%)	0309	22.91	0.2900	22.51	0.3847	0.1442	145	1.03	005.00	0
005	Ash (%)	0202	22.92	0.0070	22.51	0.3847	0.1442	145	1.08	005.99	0
005	Ash (%)	0152	22.93	0.2500	22.51	0.3847	0.1442	145	1.08	005.05	0
005	Ash (%)	2145	22.93	0.0300	22.51	0.3847	0.1442	145	1.08	005.05	0
005	Ash (%)	2012	22.97	0.2700	22.51	0.3847	0.1442	145	1.19	005.05	0
005	Ash (%)	2126	22.98	0.0100	22.51	0.3847	0.1442	145	1.21	005.05	0
005	Ash (%)	0652	23.00	0.0000	22.51	0.3847	0.1442	145	1.28	005.99	0
005	Ash (%)	0047	23.05	0.0500	22.51	0.3847	0.1442	145	1.40	005.00	0
005	Ash (%)	0226	23.05	0.4900	22.51	0.3847	0.1442	145	1.40	005.00	0
005	Ash (%)	0610	23.06	0.1400	22.51	0.3847	0.1442	145	1.44	005.05	0
005	Ash (%)	0852	23.10	0.0800	22.51	0.3847	0.1442	145	1.54	005.00	0
005	Ash (%)	2198	23.11	0.0100	22.51	0.3847	0.1442	145	1.55	005.05	0
005	Ash (%)	2062	23.15	0.1000	22.51	0.3847	0.1442	145	1.67	005.05	0
005	Ash (%)	0644	23.16	0.1100	22.51	0.3847	0.1442	145	1.68	005.02	0
005	Ash (%)	0685	23.17	0.2700	22.51	0.3847	0.1442	145	1.71	005.05	0
005	Ash (%)	0868	23.31	0.0100	22.51	0.3847	0.1442	145	2.07	005.05	0
005	Ash (%)	2215	23.36	0.1400	22.51	0.3847	0.1442	145	2.21	005.99	0
005	Ash (%)	0675	23.43	0.1900	22.51	0.3847	0.1442	145	2.38	005.00	0
005	Ash (%)	0910	23.50	0.4000	22.51	0.3847	0.1442	145	2.58	005.99	0
005	Ash (%)	0345	23.51	0.2200	22.51	0.3847	0.1442	145	2.60	005.00	0
005	Ash (%)	0190	23.83	0.0400	22.51	0.3847	0.1442	145	3.44	005.05	0
005	Ash (%)	2129	24.29	0.3800	22.51	0.3847	0.1442	145	4.63	005.05	0
005	Ash (%)	0889	27.58	0.3300	22.51	0.3847	0.1442	145	13.17	005.11	0
005	Ash (%)	0853	9.700	2.400	22.51	0.3847	0.1442	145	-33.29	005.00	1
005	Ash (%)	0692	22.40	1.200	22.51	0.3847	0.1442	145	-0.28	005.05	1

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 (%)	0848	6.610	0.0000	22.51	0.3847	0.1442	145	-41.32	005.00	2
005	Ash (%)	0852	7.395	0.1300	22.51	0.3847	0.1442	145	-39.28	005.11	2
006	Total Sugars (%)	0148	1.040	0.1200	3.372	2.326	0.1120	5		006.99	0
006	Total Sugars (%)	0910	2.395	0.1900	3.372	2.326	0.1120	5		006.00	0
006	Total Sugars (%)	0407	2.750	0.0800	3.372	2.326	0.1120	5		006.00	0
006	Total Sugars (%)	0956	3.450	0.1000	3.372	2.326	0.1120	5		006.99	0
006	Total Sugars (%)	0720	7.225	0.0700	3.372	2.326	0.1120	5		006.99	0
008	Fiber, Acid Detergent (%)	0889	9.690	0.7600	13.32	1.345	0.2680	63	-2.70	008.99	0
008	Fiber, Acid Detergent (%)	0676	10.44	0.7000	13.32	1.345	0.2680	63	-2.14	008.02	0
008	Fiber, Acid Detergent (%)	0590	11.03	0.0200	13.32	1.345	0.2680	63	-1.71	008.02	0
008	Fiber, Acid Detergent (%)	0354	11.07	0.0600	13.32	1.345	0.2680	63	-1.68	008.08	0
008	Fiber, Acid Detergent (%)	0910	11.12	0.3600	13.32	1.345	0.2680	63	-1.64	008.08	0
008	Fiber, Acid Detergent (%)	0619	11.20	0.2000	13.32	1.345	0.2680	63	-1.58	008.08	0
008	Fiber, Acid Detergent (%)	0956	11.75	0.5000	13.32	1.345	0.2680	63	-1.17	008.08	0
008	Fiber, Acid Detergent (%)	0878	11.91	0.1000	13.32	1.345	0.2680	63	-1.05	008.08	0
008	Fiber, Acid Detergent (%)	0004	11.93	0.2000	13.32	1.345	0.2680	63	-1.04	008.08	0
008	Fiber, Acid Detergent (%)	0148	12.05	0.0800	13.32	1.345	0.2680	63	-0.95	008.08	0
008	Fiber, Acid Detergent (%)	0948	12.14	0.2750	13.32	1.345	0.2680	63	-0.88	008.02	0
008	Fiber, Acid Detergent (%)	0939	12.32	0.6400	13.32	1.345	0.2680	63	-0.75	008.08	0
008	Fiber, Acid Detergent (%)	0968	12.41	0.1920	13.32	1.345	0.2680	63	-0.68	008.08	0
008	Fiber, Acid Detergent (%)	0885	12.42	0.0318	13.32	1.345	0.2680	63	-0.67	008.02	0
008	Fiber, Acid Detergent (%)	0407	12.48	0.8640	13.32	1.345	0.2680	63	-0.63	008.08	0
008	Fiber, Acid Detergent (%)	0511	12.50	0.2000	13.32	1.345	0.2680	63	-0.61	008.99	0
008	Fiber, Acid Detergent (%)	0049	12.54	0.4600	13.32	1.345	0.2680	63	-0.58	008.08	0
008	Fiber, Acid Detergent (%)	2192	12.56	0.1100	13.32	1.345	0.2680	63	-0.57	008.02	0
008	Fiber, Acid Detergent (%)	0164	12.60	0.0000	13.32	1.345	0.2680	63	-0.54	008.08	0
008	Fiber, Acid Detergent (%)	0066	12.66	0.3200	13.32	1.345	0.2680	63	-0.49	008.08	0
008	Fiber, Acid Detergent (%)	2012	12.71	0.0000	13.32	1.345	0.2680	63	-0.46	008.08	0
008	Fiber, Acid Detergent (%)	0358	12.73	0.2200	13.32	1.345	0.2680	63	-0.44	008.08	0
008	Fiber, Acid Detergent (%)	0353	12.74	0.1700	13.32	1.345	0.2680	63	-0.44	008.02	0
008	Fiber, Acid Detergent (%)	0889	12.92	0.0900	13.32	1.345	0.2680	63	-0.30	008.08	0
008	Fiber, Acid Detergent (%)	0294	12.95	0.1000	13.32	1.345	0.2680	63	-0.28	008.08	0
008	Fiber, Acid Detergent (%)	0042	12.99	0.3000	13.32	1.345	0.2680	63	-0.25	008.08	0
008	Fiber, Acid Detergent (%)	0675	13.04	0.3100	13.32	1.345	0.2680	63	-0.22	008.02	0
008	Fiber, Acid Detergent (%)	0504	13.11	0.4000	13.32	1.345	0.2680	63	-0.16	008.02	0
008	Fiber, Acid Detergent (%)	2190	13.12	0.6400	13.32	1.345	0.2680	63	-0.15	008.08	0
008	Fiber, Acid Detergent (%)	0581	13.23	0.2600	13.32	1.345	0.2680	63	-0.07	008.08	0
008	Fiber, Acid Detergent (%)	0309	13.24	0.1806	13.32	1.345	0.2680	63	-0.07	008.02	0
008	Fiber, Acid Detergent (%)	2196	13.29	0.0000	13.32	1.345	0.2680	63	-0.03	008.08	0
008	Fiber, Acid Detergent (%)	0510	13.30	0.0000	13.32	1.345	0.2680	63	-0.02	008.08	0
008	Fiber, Acid Detergent (%)	2146	13.32	1.000	13.32	1.345	0.2680	63	0.00	008.08	0
008	Fiber, Acid Detergent (%)	2193	13.41	0.3700	13.32	1.345	0.2680	63	0.06	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
008	Fiber, Acid Detergent (%)	0345	13.43	0.1500	13.32	1.345	0.2680	63	0.07	008.02	0
008	Fiber, Acid Detergent (%)	0035	13.43	0.3300	13.32	1.345	0.2680	63	0.07	008.08	0
008	Fiber, Acid Detergent (%)	0148	13.49	0.0100	13.32	1.345	0.2680	63	0.12	008.02	0
008	Fiber, Acid Detergent (%)	0278	13.50	0.4000	13.32	1.345	0.2680	63	0.13	008.08	0
008	Fiber, Acid Detergent (%)	0870	13.52	0.9040	13.32	1.345	0.2680	63	0.15	008.08	0
008	Fiber, Acid Detergent (%)	0098	13.53	0.4200	13.32	1.345	0.2680	63	0.15	008.02	0
008	Fiber, Acid Detergent (%)	0918	13.72	0.3285	13.32	1.345	0.2680	63	0.30	008.08	0
008	Fiber, Acid Detergent (%)	0037	13.77	0.1400	13.32	1.345	0.2680	63	0.33	008.08	0
008	Fiber, Acid Detergent (%)	0263	13.78	0.0066	13.32	1.345	0.2680	63	0.34	008.08	0
008	Fiber, Acid Detergent (%)	2129	13.91	0.1300	13.32	1.345	0.2680	63	0.43	008.08	0
008	Fiber, Acid Detergent (%)	2195	14.18	0.0000	13.32	1.345	0.2680	63	0.64	008.08	0
008	Fiber, Acid Detergent (%)	0001	14.35	0.0000	13.32	1.345	0.2680	63	0.76	008.08	0
008	Fiber, Acid Detergent (%)	0226	14.38	0.2600	13.32	1.345	0.2680	63	0.78	008.02	0
008	Fiber, Acid Detergent (%)	0357	14.45	0.5000	13.32	1.345	0.2680	63	0.84	008.08	0
008	Fiber, Acid Detergent (%)	0083	14.53	0.1900	13.32	1.345	0.2680	63	0.89	008.08	0
008	Fiber, Acid Detergent (%)	0187	14.65	0.0100	13.32	1.345	0.2680	63	0.98	008.02	0
008	Fiber, Acid Detergent (%)	0045	14.65	0.1000	13.32	1.345	0.2680	63	0.99	008.08	0
008	Fiber, Acid Detergent (%)	0032	14.67	0.1800	13.32	1.345	0.2680	63	1.00	008.08	0
008	Fiber, Acid Detergent (%)	0726	14.68	0.0800	13.32	1.345	0.2680	63	1.01	008.08	0
008	Fiber, Acid Detergent (%)	0190	14.78	0.0900	13.32	1.345	0.2680	63	1.08	008.08	0
008	Fiber, Acid Detergent (%)	0015	14.87	0.6600	13.32	1.345	0.2680	63	1.15	008.08	0
008	Fiber, Acid Detergent (%)	0265	15.05	0.1000	13.32	1.345	0.2680	63	1.28	008.05	0
008	Fiber, Acid Detergent (%)	0693	15.27	0.9410	13.32	1.345	0.2680	63	1.45	008.08	0
008	Fiber, Acid Detergent (%)	0720	16.35	0.0200	13.32	1.345	0.2680	63	2.25	008.99	0
008	Fiber, Acid Detergent (%)	0861	16.39	0.3800	13.32	1.345	0.2680	63	2.28	008.08	0
008	Fiber, Acid Detergent (%)	0536	16.72	0.1700	13.32	1.345	0.2680	63	2.52	008.08	0
008	Fiber, Acid Detergent (%)	0297	17.03	0.2600	13.32	1.345	0.2680	63	2.75	008.08	0
008	Fiber, Acid Detergent (%)	0848	17.17	0.0100	13.32	1.345	0.2680	63	2.85	008.08	0
008	Fiber, Acid Detergent (%)	0016	12.55	1.900	13.32	1.345	0.2680	63	-0.58	008.08	1
009	Fiber, Neutral Detergent (%)	0889	18.48	0.5100	23.88	1.943	0.5157	59	-2.78	009.99	0
009	Fiber, Neutral Detergent (%)	0164	20.70	0.4000	23.88	1.943	0.5157	59	-1.63	009.09	0
009	Fiber, Neutral Detergent (%)	0619	20.85	0.7000	23.88	1.943	0.5157	59	-1.56	009.09	0
009	Fiber, Neutral Detergent (%)	0878	21.65	0.1700	23.88	1.943	0.5157	59	-1.15	009.09	0
009	Fiber, Neutral Detergent (%)	0939	21.96	0.2000	23.88	1.943	0.5157	59	-0.99	009.09	0
009	Fiber, Neutral Detergent (%)	0918	21.98	0.0474	23.88	1.943	0.5157	59	-0.98	009.09	0
009	Fiber, Neutral Detergent (%)	0581	22.05	0.0600	23.88	1.943	0.5157	59	-0.94	009.09	0
009	Fiber, Neutral Detergent (%)	0948	22.06	0.4600	23.88	1.943	0.5157	59	-0.93	009.09	0
009	Fiber, Neutral Detergent (%)	0910	22.25	0.3000	23.88	1.943	0.5157	59	-0.84	009.07	0
009	Fiber, Neutral Detergent (%)	0676	22.28	0.1400	23.88	1.943	0.5157	59	-0.82	009.07	0
009	Fiber, Neutral Detergent (%)	0354	22.34	0.0700	23.88	1.943	0.5157	59	-0.79	009.09	0
009	Fiber, Neutral Detergent (%)	0294	22.35	0.1000	23.88	1.943	0.5157	59	-0.79	009.09	0
009	Fiber, Neutral Detergent (%)	0861	22.43	0.2000	23.88	1.943	0.5157	59	-0.74	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 (%)	0353	22.47	0.0400	23.88	1.943	0.5157	59	-0.72	009.07	0
009	Fiber, Neutral Detergent (%)	0049	22.49	0.1500	23.88	1.943	0.5157	59	-0.72	009.09	0
009	Fiber, Neutral Detergent (%)	0510	22.50	0.4000	23.88	1.943	0.5157	59	-0.71	009.09	0
009	Fiber, Neutral Detergent (%)	0598	22.52	0.7200	23.88	1.943	0.5157	59	-0.70	009.09	0
009	Fiber, Neutral Detergent (%)	0357	22.60	0.6000	23.88	1.943	0.5157	59	-0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0345	22.80	0.0500	23.88	1.943	0.5157	59	-0.56	009.07	0
009	Fiber, Neutral Detergent (%)	0263	22.90	0.3100	23.88	1.943	0.5157	59	-0.50	009.09	0
009	Fiber, Neutral Detergent (%)	0504	22.91	0.4500	23.88	1.943	0.5157	59	-0.50	009.04	0
009	Fiber, Neutral Detergent (%)	2193	22.98	0.9100	23.88	1.943	0.5157	59	-0.46	009.09	0
009	Fiber, Neutral Detergent (%)	0037	23.01	0.3000	23.88	1.943	0.5157	59	-0.45	009.09	0
009	Fiber, Neutral Detergent (%)	2192	23.10	0.0200	23.88	1.943	0.5157	59	-0.40	009.07	0
009	Fiber, Neutral Detergent (%)	0148	23.15	0.3600	23.88	1.943	0.5157	59	-0.37	009.09	0
009	Fiber, Neutral Detergent (%)	0870	23.26	0.5222	23.88	1.943	0.5157	59	-0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0407	23.32	0.1024	23.88	1.943	0.5157	59	-0.28	009.09	0
009	Fiber, Neutral Detergent (%)	0098	23.35	0.1000	23.88	1.943	0.5157	59	-0.27	009.07	0
009	Fiber, Neutral Detergent (%)	2022	23.39	0.0300	23.88	1.943	0.5157	59	-0.25	009.09	0
009	Fiber, Neutral Detergent (%)	0889	23.40	0.8700	23.88	1.943	0.5157	59	-0.25	009.09	0
009	Fiber, Neutral Detergent (%)	0187	23.52	0.0600	23.88	1.943	0.5157	59	-0.18	009.07	0
009	Fiber, Neutral Detergent (%)	2196	23.65	0.0000	23.88	1.943	0.5157	59	-0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0358	23.69	2.230	23.88	1.943	0.5157	59	-0.10	009.09	0
009	Fiber, Neutral Detergent (%)	0590	23.74	0.1800	23.88	1.943	0.5157	59	-0.07	009.07	0
009	Fiber, Neutral Detergent (%)	2012	23.91	1.930	23.88	1.943	0.5157	59	0.02	009.09	0
009	Fiber, Neutral Detergent (%)	0885	24.02	0.1062	23.88	1.943	0.5157	59	0.07	009.07	0
009	Fiber, Neutral Detergent (%)	2190	24.30	2.770	23.88	1.943	0.5157	59	0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0956	24.30	1.000	23.88	1.943	0.5157	59	0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0066	24.32	0.5600	23.88	1.943	0.5157	59	0.23	009.09	0
009	Fiber, Neutral Detergent (%)	0226	24.49	0.0500	23.88	1.943	0.5157	59	0.31	009.07	0
009	Fiber, Neutral Detergent (%)	0015	24.82	1.490	23.88	1.943	0.5157	59	0.48	009.09	0
009	Fiber, Neutral Detergent (%)	0536	24.88	0.7000	23.88	1.943	0.5157	59	0.52	009.09	0
009	Fiber, Neutral Detergent (%)	2195	24.90	0.0000	23.88	1.943	0.5157	59	0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0610	25.35	0.5000	23.88	1.943	0.5157	59	0.76	009.07	0
009	Fiber, Neutral Detergent (%)	0265	25.35	0.1000	23.88	1.943	0.5157	59	0.76	009.09	0
009	Fiber, Neutral Detergent (%)	0278	25.60	0.6000	23.88	1.943	0.5157	59	0.89	009.09	0
009	Fiber, Neutral Detergent (%)	0675	25.78	0.3900	23.88	1.943	0.5157	59	0.98	009.07	0
009	Fiber, Neutral Detergent (%)	0309	25.99	0.2268	23.88	1.943	0.5157	59	1.09	009.07	0
009	Fiber, Neutral Detergent (%)	0083	26.05	0.7800	23.88	1.943	0.5157	59	1.12	009.09	0
009	Fiber, Neutral Detergent (%)	0297	26.05	0.5000	23.88	1.943	0.5157	59	1.12	009.09	0
009	Fiber, Neutral Detergent (%)	0693	26.14	1.466	23.88	1.943	0.5157	59	1.16	009.09	0
009	Fiber, Neutral Detergent (%)	2129	26.41	1.820	23.88	1.943	0.5157	59	1.30	009.09	0
009	Fiber, Neutral Detergent (%)	0941	26.50	0.2600	23.88	1.943	0.5157	59	1.35	009.99	0
009	Fiber, Neutral Detergent (%)	0001	26.64	0.0700	23.88	1.943	0.5157	59	1.42	009.09	0
009	Fiber, Neutral Detergent (%)	0848	27.37	0.0000	23.88	1.943	0.5157	59	1.80	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 (%)	0045	27.55	2.300	23.88	1.943	0.5157	59	1.89	009.09	0
009	Fiber, Neutral Detergent (%)	0968	29.52	0.8730	23.88	1.943	0.5157	59	2.90	009.09	0
009	Fiber, Neutral Detergent (%)	0190	31.50	0.1600	23.88	1.943	0.5157	59	3.92	009.09	0
009	Fiber, Neutral Detergent (%)	0726	31.66	0.0100	23.88	1.943	0.5157	59	4.00	009.09	0
009	Fiber, Neutral Detergent (%)	0032	26.98	6.560	23.88	1.943	0.5157	59	1.60	009.09	1
009	Fiber, Neutral Detergent (%)	0720	5.340	0.1800	23.88	1.943	0.5157	59	-9.54	009.99	2
010	Moisture (%)	0546	6.780	0.0400	7.720	0.6449	0.1070	23	-1.46	010.99	0
010	Moisture (%)	0843	6.800	0.0800	7.720	0.6449	0.1070	23	-1.43	010.03	0
010	Moisture (%)	0889	6.810	0.0600	7.720	0.6449	0.1070	23	-1.41	010.11	0
010	Moisture (%)	0164	6.950	0.2200	7.720	0.6449	0.1070	23	-1.19	010.03	0
010	Moisture (%)	0853	7.000	0.0000	7.720	0.6449	0.1070	23	-1.12	010.99	0
010	Moisture (%)	2129	7.245	0.2300	7.720	0.6449	0.1070	23	-0.74	010.99	0
010	Moisture (%)	0852	7.540	0.3800	7.720	0.6449	0.1070	23	-0.28	010.11	0
010	Moisture (%)	2089	7.620	0.3400	7.720	0.6449	0.1070	23	-0.16	010.99	0
010	Moisture (%)	0948	7.685	0.0100	7.720	0.6449	0.1070	23	-0.05	010.99	0
010	Moisture (%)	0726	7.735	0.0100	7.720	0.6449	0.1070	23	0.02	010.99	0
010	Moisture (%)	2043	7.735	0.0100	7.720	0.6449	0.1070	23	0.02	010.99	0
010	Moisture (%)	0917	7.750	0.1000	7.720	0.6449	0.1070	23	0.05	010.99	0
010	Moisture (%)	2215	7.825	0.0100	7.720	0.6449	0.1070	23	0.16	010.99	0
010	Moisture (%)	0939	7.845	0.0300	7.720	0.6449	0.1070	23	0.19	010.99	0
010	Moisture (%)	2150	7.845	0.1300	7.720	0.6449	0.1070	23	0.19	010.99	0
010	Moisture (%)	0028	8.055	0.0900	7.720	0.6449	0.1070	23	0.52	010.99	0
010	Moisture (%)	0652	8.100	0.0000	7.720	0.6449	0.1070	23	0.59	010.99	0
010	Moisture (%)	0884	8.150	0.3000	7.720	0.6449	0.1070	23	0.67	010.99	0
010	Moisture (%)	2076	8.170	0.2200	7.720	0.6449	0.1070	23	0.70	010.99	0
010	Moisture (%)	0190	8.265	0.0300	7.720	0.6449	0.1070	23	0.84	010.99	0
010	Moisture (%)	0720	8.285	0.0700	7.720	0.6449	0.1070	23	0.88	010.11	0
010	Moisture (%)	0952	8.845	0.0100	7.720	0.6449	0.1070	23	1.74	010.99	0
010	Moisture (%)	0910	9.605	0.0900	7.720	0.6449	0.1070	23	2.92	010.11	0
010	Moisture (%)	0692	8.100	0.6000	7.720	0.6449	0.1070	23	0.59	010.99	1
010	Moisture (%)	0405	89.94	0.0000	7.720	0.6449	0.1070	23	127.49	010.99	2
011	Loss on Drying (%)	0618	6.220	0.0800	8.979	0.5188	0.1445	68	-5.32	011.01	0
011	Loss on Drying (%)	0425	7.995	0.0100	8.979	0.5188	0.1445	68	-1.90	011.02	0
011	Loss on Drying (%)	0108	8.125	0.4100	8.979	0.5188	0.1445	68	-1.65	011.01	0
011	Loss on Drying (%)	0175	8.150	0.3000	8.979	0.5188	0.1445	68	-1.60	011.01	0
011	Loss on Drying (%)	0536	8.250	0.0200	8.979	0.5188	0.1445	68	-1.40	011.01	0
011	Loss on Drying (%)	0874	8.255	0.0300	8.979	0.5188	0.1445	68	-1.40	011.01	0
011	Loss on Drying (%)	2200	8.300	0.2000	8.979	0.5188	0.1445	68	-1.31	011.01	0
011	Loss on Drying (%)	0598	8.325	0.2300	8.979	0.5188	0.1445	68	-1.26	011.01	0
011	Loss on Drying (%)	0853	8.350	0.3000	8.979	0.5188	0.1445	68	-1.21	011.01	0
011	Loss on Drying (%)	0857	8.400	0.2000	8.979	0.5188	0.1445	68	-1.12	011.99	0
011	Loss on Drying (%)	0859	8.422	0.1190	8.979	0.5188	0.1445	68	-1.07	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 (%)	2199	8.450	0.1000	8.979	0.5188	0.1445	68	-1.02	011.01	0
011	Loss on Drying (%)	0675	8.455	0.0700	8.979	0.5188	0.1445	68	-1.01	011.01	0
011	Loss on Drying (%)	0942	8.475	0.4500	8.979	0.5188	0.1445	68	-0.97	011.02	0
011	Loss on Drying (%)	2031	8.525	0.0691	8.979	0.5188	0.1445	68	-0.88	011.01	0
011	Loss on Drying (%)	0553	8.560	1.120	8.979	0.5188	0.1445	68	-0.81	011.01	0
011	Loss on Drying (%)	0643	8.615	0.0900	8.979	0.5188	0.1445	68	-0.70	011.01	0
011	Loss on Drying (%)	0520	8.660	0.0400	8.979	0.5188	0.1445	68	-0.61	011.01	0
011	Loss on Drying (%)	2168	8.660	0.2600	8.979	0.5188	0.1445	68	-0.61	011.01	0
011	Loss on Drying (%)	2198	8.705	0.0300	8.979	0.5188	0.1445	68	-0.53	011.01	0
011	Loss on Drying (%)	0953	8.725	0.2100	8.979	0.5188	0.1445	68	-0.49	011.01	0
011	Loss on Drying (%)	0653	8.730	0.0200	8.979	0.5188	0.1445	68	-0.48	011.01	0
011	Loss on Drying (%)	0968	8.743	0.0020	8.979	0.5188	0.1445	68	-0.45	011.01	0
011	Loss on Drying (%)	0298	8.850	0.0200	8.979	0.5188	0.1445	68	-0.25	011.01	0
011	Loss on Drying (%)	0294	8.850	0.1000	8.979	0.5188	0.1445	68	-0.25	011.01	0
011	Loss on Drying (%)	0100	8.885	0.0100	8.979	0.5188	0.1445	68	-0.18	011.01	0
011	Loss on Drying (%)	0047	8.890	0.4200	8.979	0.5188	0.1445	68	-0.17	011.01	0
011	Loss on Drying (%)	0144	8.910	0.0800	8.979	0.5188	0.1445	68	-0.13	011.01	0
011	Loss on Drying (%)	2193	8.935	0.1100	8.979	0.5188	0.1445	68	-0.08	011.01	0
011	Loss on Drying (%)	0202	8.954	0.1510	8.979	0.5188	0.1445	68	-0.05	011.01	0
011	Loss on Drying (%)	0651	8.975	0.0900	8.979	0.5188	0.1445	68	-0.01	011.01	0
011	Loss on Drying (%)	0171	8.980	0.1000	8.979	0.5188	0.1445	68	0.00	011.01	0
011	Loss on Drying (%)	0510	9.000	0.0000	8.979	0.5188	0.1445	68	0.04	011.01	0
011	Loss on Drying (%)	0574	9.005	0.0900	8.979	0.5188	0.1445	68	0.05	011.01	0
011	Loss on Drying (%)	0881	9.014	0.1470	8.979	0.5188	0.1445	68	0.07	011.01	0
011	Loss on Drying (%)	0354	9.015	0.0100	8.979	0.5188	0.1445	68	0.07	011.01	0
011	Loss on Drying (%)	2196	9.040	0.0000	8.979	0.5188	0.1445	68	0.12	011.01	0
011	Loss on Drying (%)	0870	9.048	0.0126	8.979	0.5188	0.1445	68	0.13	011.01	0
011	Loss on Drying (%)	0263	9.050	0.1000	8.979	0.5188	0.1445	68	0.14	011.01	0
011	Loss on Drying (%)	0164	9.090	0.0600	8.979	0.5188	0.1445	68	0.21	011.01	0
011	Loss on Drying (%)	2006	9.090	0.0400	8.979	0.5188	0.1445	68	0.21	011.01	0
011	Loss on Drying (%)	0682	9.100	0.0000	8.979	0.5188	0.1445	68	0.23	011.01	0
011	Loss on Drying (%)	0407	9.147	0.0444	8.979	0.5188	0.1445	68	0.32	011.01	0
011	Loss on Drying (%)	2073	9.150	0.0000	8.979	0.5188	0.1445	68	0.33	011.01	0
011	Loss on Drying (%)	0539	9.155	0.6100	8.979	0.5188	0.1445	68	0.34	011.01	0
011	Loss on Drying (%)	0098	9.160	0.4000	8.979	0.5188	0.1445	68	0.35	011.01	0
011	Loss on Drying (%)	0511	9.235	0.1700	8.979	0.5188	0.1445	68	0.49	011.01	0
011	Loss on Drying (%)	0861	9.250	0.0200	8.979	0.5188	0.1445	68	0.52	011.01	0
011	Loss on Drying (%)	0226	9.270	0.3000	8.979	0.5188	0.1445	68	0.56	011.01	0
011	Loss on Drying (%)	0541	9.300	0.2600	8.979	0.5188	0.1445	68	0.62	011.01	0
011	Loss on Drying (%)	0242	9.310	0.0000	8.979	0.5188	0.1445	68	0.64	011.01	0
011	Loss on Drying (%)	0685	9.320	0.0400	8.979	0.5188	0.1445	68	0.66	011.01	0
011	Loss on Drying (%)	2181	9.350	0.2000	8.979	0.5188	0.1445	68	0.72	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 (%)	2097	9.367	0.0551	8.979	0.5188	0.1445	68	0.75	011.01	0
011	Loss on Drying (%)	0229	9.381	0.0030	8.979	0.5188	0.1445	68	0.77	011.01	0
011	Loss on Drying (%)	2188	9.390	0.0000	8.979	0.5188	0.1445	68	0.79	011.01	0
011	Loss on Drying (%)	2022	9.435	0.0100	8.979	0.5188	0.1445	68	0.88	011.01	0
011	Loss on Drying (%)	0589	9.500	0.2000	8.979	0.5188	0.1445	68	1.00	011.01	0
011	Loss on Drying (%)	0852	9.500	0.1200	8.979	0.5188	0.1445	68	1.00	011.99	0
011	Loss on Drying (%)	0265	9.550	0.1000	8.979	0.5188	0.1445	68	1.10	011.01	0
011	Loss on Drying (%)	0843	9.560	0.2600	8.979	0.5188	0.1445	68	1.12	011.02	0
011	Loss on Drying (%)	0205	9.635	0.1100	8.979	0.5188	0.1445	68	1.26	011.01	0
011	Loss on Drying (%)	0358	9.730	0.2600	8.979	0.5188	0.1445	68	1.45	011.01	0
011	Loss on Drying (%)	0309	9.750	0.3400	8.979	0.5188	0.1445	68	1.49	011.01	0
011	Loss on Drying (%)	0004	9.865	0.0500	8.979	0.5188	0.1445	68	1.71	011.01	0
011	Loss on Drying (%)	0119	9.890	0.0000	8.979	0.5188	0.1445	68	1.76	011.01	0
011	Loss on Drying (%)	0066	10.01	0.1600	8.979	0.5188	0.1445	68	1.99	011.01	0
011	Loss on Drying (%)	0650	10.05	0.2100	8.979	0.5188	0.1445	68	2.06	011.01	0
011	Loss on Drying (%)	0880	5.965	3.430	8.979	0.5188	0.1445	68	-5.81	011.01	1
012	Starch (%)	0910	4.705	0.2500	6.949	0.7577	0.1819	39	-2.96	012.11	0
012	Starch (%)	0297	5.635	0.0300	6.949	0.7577	0.1819	39	-1.73	012.11	0
012	Starch (%)	0510	5.700	0.0000	6.949	0.7577	0.1819	39	-1.65	012.04	0
012	Starch (%)	0098	5.875	0.3900	6.949	0.7577	0.1819	39	-1.42	012.03	0
012	Starch (%)	2195	5.905	0.6100	6.949	0.7577	0.1819	39	-1.38	012.00	0
012	Starch (%)	0889	6.045	0.1700	6.949	0.7577	0.1819	39	-1.19	012.11	0
012	Starch (%)	0676	6.145	0.1700	6.949	0.7577	0.1819	39	-1.06	012.01	0
012	Starch (%)	0689	6.250	0.5000	6.949	0.7577	0.1819	39	-0.92	012.00	0
012	Starch (%)	0045	6.320	0.3400	6.949	0.7577	0.1819	39	-0.83	012.01	0
012	Starch (%)	0278	6.400	0.0000	6.949	0.7577	0.1819	39	-0.72	012.04	0
012	Starch (%)	0407	6.485	0.2700	6.949	0.7577	0.1819	39	-0.61	012.03	0
012	Starch (%)	0870	6.618	0.0954	6.949	0.7577	0.1819	39	-0.44	012.01	0
012	Starch (%)	0164	6.650	0.1000	6.949	0.7577	0.1819	39	-0.39	012.00	0
012	Starch (%)	2196	6.760	0.0000	6.949	0.7577	0.1819	39	-0.25	012.00	0
012	Starch (%)	2193	6.800	0.1000	6.949	0.7577	0.1819	39	-0.20	012.00	0
012	Starch (%)	0353	6.800	0.0600	6.949	0.7577	0.1819	39	-0.20	012.04	0
012	Starch (%)	0148	7.000	0.1800	6.949	0.7577	0.1819	39	0.07	012.01	0
012	Starch (%)	2006	7.035	0.0100	6.949	0.7577	0.1819	39	0.11	012.00	0
012	Starch (%)	0939	7.040	0.0600	6.949	0.7577	0.1819	39	0.12	012.00	0
012	Starch (%)	2192	7.040	0.0600	6.949	0.7577	0.1819	39	0.12	012.00	0
012	Starch (%)	0693	7.092	0.2400	6.949	0.7577	0.1819	39	0.19	012.01	0
012	Starch (%)	0956	7.100	0.2000	6.949	0.7577	0.1819	39	0.20	012.01	0
012	Starch (%)	0910	7.150	0.1000	6.949	0.7577	0.1819	39	0.27	012.00	0
012	Starch (%)	2188	7.175	0.3500	6.949	0.7577	0.1819	39	0.30	012.00	0
012	Starch (%)	2009	7.192	0.0143	6.949	0.7577	0.1819	39	0.32	012.00	0
012	Starch (%)	0619	7.220	0.1200	6.949	0.7577	0.1819	39	0.36	012.00	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	
012	Starch (%)	0610	7.250	0.1000	6.949	0.7577	0.1819	39	0.40	012.00	0
012	Starch (%)	0885	7.314	0.0204	6.949	0.7577	0.1819	39	0.48	012.01	0
012	Starch (%)	0941	7.430	0.2400	6.949	0.7577	0.1819	39	0.64	012.00	0
012	Starch (%)	0683	7.450	0.2200	6.949	0.7577	0.1819	39	0.66	012.00	0
012	Starch (%)	0354	7.500	0.2200	6.949	0.7577	0.1819	39	0.73	012.00	0
012	Starch (%)	2181	7.500	0.0000	6.949	0.7577	0.1819	39	0.73	012.00	0
012	Starch (%)	0948	7.615	0.1700	6.949	0.7577	0.1819	39	0.88	012.04	0
012	Starch (%)	0878	7.650	0.1000	6.949	0.7577	0.1819	39	0.93	012.00	0
012	Starch (%)	0265	7.700	0.2000	6.949	0.7577	0.1819	39	0.99	012.01	0
012	Starch (%)	2089	7.800	0.6000	6.949	0.7577	0.1819	39	1.12	012.01	0
012	Starch (%)	0918	9.565	0.7140	6.949	0.7577	0.1819	39	3.45	012.01	0
012	Starch (%)	0297	12.13	0.0900	6.949	0.7577	0.1819	39	6.83	012.03	0
012	Starch (%)	0164	17.20	0.0000	6.949	0.7577	0.1819	39	13.53	012.01	0
012	Starch (%)	0720	0.0000	0.0000	6.949	0.7577	0.1819	39		012.11	4
013	Fat, Acid Pretreat (%)	2215	2.255	0.0900	4.132	0.6197	0.1077	45	-3.03	013.10	0
013	Fat, Acid Pretreat (%)	0504	2.665	0.0900	4.132	0.6197	0.1077	45	-2.37	013.00	0
013	Fat, Acid Pretreat (%)	0083	2.850	0.1400	4.132	0.6197	0.1077	45	-2.07	013.00	0
013	Fat, Acid Pretreat (%)	0689	3.050	0.1000	4.132	0.6197	0.1077	45	-1.75	013.00	0
013	Fat, Acid Pretreat (%)	0027	3.097	0.2160	4.132	0.6197	0.1077	45	-1.67	013.13	0
013	Fat, Acid Pretreat (%)	2196	3.250	0.0000	4.132	0.6197	0.1077	45	-1.42	013.10	0
013	Fat, Acid Pretreat (%)	2145	3.435	0.0100	4.132	0.6197	0.1077	45	-1.12	013.00	0
013	Fat, Acid Pretreat (%)	2006	3.460	0.0200	4.132	0.6197	0.1077	45	-1.08	013.10	0
013	Fat, Acid Pretreat (%)	0242	3.560	0.1000	4.132	0.6197	0.1077	45	-0.92	013.00	0
013	Fat, Acid Pretreat (%)	0036	3.628	0.0332	4.132	0.6197	0.1077	45	-0.81	013.10	0
013	Fat, Acid Pretreat (%)	0948	3.755	0.0100	4.132	0.6197	0.1077	45	-0.61	013.00	0
013	Fat, Acid Pretreat (%)	2146	3.880	0.1000	4.132	0.6197	0.1077	45	-0.41	013.00	0
013	Fat, Acid Pretreat (%)	0618	3.883	0.0296	4.132	0.6197	0.1077	45	-0.40	013.08	0
013	Fat, Acid Pretreat (%)	0884	3.900	0.2000	4.132	0.6197	0.1077	45	-0.37	013.00	0
013	Fat, Acid Pretreat (%)	0541	3.915	0.1700	4.132	0.6197	0.1077	45	-0.35	013.00	0
013	Fat, Acid Pretreat (%)	0610	3.930	0.0200	4.132	0.6197	0.1077	45	-0.33	013.10	0
013	Fat, Acid Pretreat (%)	0652	3.950	0.3000	4.132	0.6197	0.1077	45	-0.29	013.00	0
013	Fat, Acid Pretreat (%)	0853	3.950	0.1000	4.132	0.6197	0.1077	45	-0.29	013.02	0
013	Fat, Acid Pretreat (%)	0309	3.977	0.1803	4.132	0.6197	0.1077	45	-0.25	013.00	0
013	Fat, Acid Pretreat (%)	0148	4.025	0.0500	4.132	0.6197	0.1077	45	-0.17	013.02	0
013	Fat, Acid Pretreat (%)	0843	4.125	0.3300	4.132	0.6197	0.1077	45	-0.01	013.13	0
013	Fat, Acid Pretreat (%)	2073	4.160	0.1000	4.132	0.6197	0.1077	45	0.05	013.00	0
013	Fat, Acid Pretreat (%)	0407	4.161	0.0298	4.132	0.6197	0.1077	45	0.05	013.13	0
013	Fat, Acid Pretreat (%)	0910	4.205	0.0700	4.132	0.6197	0.1077	45	0.12	013.12	0
013	Fat, Acid Pretreat (%)	0955	4.205	0.0900	4.132	0.6197	0.1077	45	0.12	013.13	0
013	Fat, Acid Pretreat (%)	0910	4.210	0.0200	4.132	0.6197	0.1077	45	0.13	013.00	0
013	Fat, Acid Pretreat (%)	0643	4.305	0.1300	4.132	0.6197	0.1077	45	0.28	013.02	0
013	Fat, Acid Pretreat (%)	0229	4.335	0.0900	4.132	0.6197	0.1077	45	0.33	013.00	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			
013	Fat, Acid Pretreat (%)	0676	4.385	0.0100	4.132	0.6197	0.1077	45	0.41	013.02	0
013	Fat, Acid Pretreat (%)	0139	4.395	0.1700	4.132	0.6197	0.1077	45	0.42	013.00	0
013	Fat, Acid Pretreat (%)	0100	4.430	0.1800	4.132	0.6197	0.1077	45	0.48	013.02	0
013	Fat, Acid Pretreat (%)	0553	4.485	0.2100	4.132	0.6197	0.1077	45	0.57	013.02	0
013	Fat, Acid Pretreat (%)	0870	4.588	0.0133	4.132	0.6197	0.1077	45	0.74	013.02	0
013	Fat, Acid Pretreat (%)	0874	4.630	0.0600	4.132	0.6197	0.1077	45	0.80	013.02	0
013	Fat, Acid Pretreat (%)	0354	4.640	0.5000	4.132	0.6197	0.1077	45	0.82	013.02	0
013	Fat, Acid Pretreat (%)	0682	4.640	0.0000	4.132	0.6197	0.1077	45	0.82	013.02	0
013	Fat, Acid Pretreat (%)	0171	4.640	0.1000	4.132	0.6197	0.1077	45	0.82	013.02	0
013	Fat, Acid Pretreat (%)	2076	4.728	0.1195	4.132	0.6197	0.1077	45	0.96	013.00	0
013	Fat, Acid Pretreat (%)	0650	4.750	0.0600	4.132	0.6197	0.1077	45	1.00	013.02	0
013	Fat, Acid Pretreat (%)	0675	4.770	0.1400	4.132	0.6197	0.1077	45	1.03	013.02	0
013	Fat, Acid Pretreat (%)	0861	4.795	0.0900	4.132	0.6197	0.1077	45	1.07	013.02	0
013	Fat, Acid Pretreat (%)	2150	4.905	0.1900	4.132	0.6197	0.1077	45	1.25	013.00	0
013	Fat, Acid Pretreat (%)	0581	4.925	0.0300	4.132	0.6197	0.1077	45	1.28	013.13	0
013	Fat, Acid Pretreat (%)	0202	4.952	0.0430	4.132	0.6197	0.1077	45	1.32	013.00	0
013	Fat, Acid Pretreat (%)	0265	5.655	0.1100	4.132	0.6197	0.1077	45	2.46	013.13	0
013	Fat, Acid Pretreat (%)	0353	3.210	1.040	4.132	0.6197	0.1077	45	-1.49	013.10	1
015	Aluminum (mg / kg (ppm))	0186	345.5	23.00	491.9	88.52	14.09	14	-1.65	015.52	0
015	Aluminum (mg / kg (ppm))	0353	369.0	4.000	491.9	88.52	14.09	14	-1.39	015.43	0
015	Aluminum (mg / kg (ppm))	0049	417.0	31.46	491.9	88.52	14.09	14	-0.85	015.41	0
015	Aluminum (mg / kg (ppm))	0169	461.0	30.00	491.9	88.52	14.09	14	-0.35	015.43	0
015	Aluminum (mg / kg (ppm))	0425	464.9	4.400	491.9	88.52	14.09	14	-0.31	015.43	0
015	Aluminum (mg / kg (ppm))	0510	468.0	4.000	491.9	88.52	14.09	14	-0.27	015.43	0
015	Aluminum (mg / kg (ppm))	0918	483.6	6.936	491.9	88.52	14.09	14	-0.09	015.43	0
015	Aluminum (mg / kg (ppm))	0171	497.0	9.200	491.9	88.52	14.09	14	0.06	015.41	0
015	Aluminum (mg / kg (ppm))	0560	506.8	25.30	491.9	88.52	14.09	14	0.17	015.42	0
015	Aluminum (mg / kg (ppm))	0520	521.0	12.00	491.9	88.52	14.09	14	0.33	015.41	0
015	Aluminum (mg / kg (ppm))	0553	554.5	7.000	491.9	88.52	14.09	14	0.71	015.53	0
015	Aluminum (mg / kg (ppm))	0345	568.0	16.00	491.9	88.52	14.09	14	0.86	015.43	0
015	Aluminum (mg / kg (ppm))	0164	592.5	13.00	491.9	88.52	14.09	14	1.14	015.41	0
015	Aluminum (mg / kg (ppm))	0297	676.5	11.00	491.9	88.52	14.09	14	2.08	015.43	0
017	Boron (mg / kg (ppm))	0297	4.500	1.000	10.85	2.166	0.4796	16	-2.93	017.43	0
017	Boron (mg / kg (ppm))	0358	8.820	0.7400	10.85	2.166	0.4796	16	-0.94	017.41	0
017	Boron (mg / kg (ppm))	0345	8.960	0.0800	10.85	2.166	0.4796	16	-0.87	017.43	0
017	Boron (mg / kg (ppm))	0560	9.350	0.1600	10.85	2.166	0.4796	16	-0.69	017.42	0
017	Boron (mg / kg (ppm))	0265	9.600	0.2000	10.85	2.166	0.4796	16	-0.58	017.42	0
017	Boron (mg / kg (ppm))	0693	9.817	0.2340	10.85	2.166	0.4796	16	-0.48	017.42	0
017	Boron (mg / kg (ppm))	0045	10.15	0.9000	10.85	2.166	0.4796	16	-0.32	017.42	0
017	Boron (mg / kg (ppm))	2053	10.34	1.830	10.85	2.166	0.4796	16	-0.24	017.42	0
017	Boron (mg / kg (ppm))	0918	10.78	0.0100	10.85	2.166	0.4796	16	-0.03	017.43	0
017	Boron (mg / kg (ppm))	0049	10.80	0.9200	10.85	2.166	0.4796	16	-0.02	017.41	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	
017	Boron (mg / kg (ppm))	0229	11.55	0.3800	10.85	2.166	0.4796	16	0.32	017.41	0
017	Boron (mg / kg (ppm))	0083	12.00	0.0000	10.85	2.166	0.4796	16	0.53	017.43	0
017	Boron (mg / kg (ppm))	0353	12.50	1.000	10.85	2.166	0.4796	16	0.76	017.43	0
017	Boron (mg / kg (ppm))	0226	13.13	0.1200	10.85	2.166	0.4796	16	1.05	017.41	0
017	Boron (mg / kg (ppm))	0294	15.75	0.1000	10.85	2.166	0.4796	16	2.26	017.42	0
017	Boron (mg / kg (ppm))	0510	16.10	0.0000	10.85	2.166	0.4796	16	2.42	017.43	0
019	Calcium (%)	0536	3.515	0.0100	4.478	0.2644	0.1001	143	-3.64	019.31	0
019	Calcium (%)	2129	3.700	0.2800	4.478	0.2644	0.1001	143	-2.94	019.42	0
019	Calcium (%)	0205	3.770	0.2000	4.478	0.2644	0.1001	143	-2.68	019.42	0
019	Calcium (%)	2200	3.800	0.4000	4.478	0.2644	0.1001	143	-2.56	019.08	0
019	Calcium (%)	0297	3.840	0.1000	4.478	0.2644	0.1001	143	-2.41	019.43	0
019	Calcium (%)	2006	3.941	0.0180	4.478	0.2644	0.1001	143	-2.03	019.09	0
019	Calcium (%)	0868	3.950	0.1200	4.478	0.2644	0.1001	143	-1.99	019.31	0
019	Calcium (%)	0889	3.970	0.0000	4.478	0.2644	0.1001	143	-1.92	019.99	0
019	Calcium (%)	0298	3.990	0.0200	4.478	0.2644	0.1001	143	-1.84	019.41	0
019	Calcium (%)	0884	4.025	0.0100	4.478	0.2644	0.1001	143	-1.71	019.31	0
019	Calcium (%)	0720	4.035	0.0300	4.478	0.2644	0.1001	143	-1.67	019.41	0
019	Calcium (%)	0653	4.039	0.0090	4.478	0.2644	0.1001	143	-1.66	019.41	0
019	Calcium (%)	0520	4.065	0.2500	4.478	0.2644	0.1001	143	-1.56	019.41	0
019	Calcium (%)	0144	4.130	0.0600	4.478	0.2644	0.1001	143	-1.31	019.41	0
019	Calcium (%)	0278	4.135	0.1700	4.478	0.2644	0.1001	143	-1.30	019.42	0
019	Calcium (%)	0016	4.135	0.2700	4.478	0.2644	0.1001	143	-1.30	019.52	0
019	Calcium (%)	0425	4.150	0.0800	4.478	0.2644	0.1001	143	-1.24	019.43	0
019	Calcium (%)	2192	4.150	0.2200	4.478	0.2644	0.1001	143	-1.24	019.43	0
019	Calcium (%)	0202	4.167	0.0860	4.478	0.2644	0.1001	143	-1.17	019.43	0
019	Calcium (%)	0629	4.170	0.0600	4.478	0.2644	0.1001	143	-1.16	019.08	0
019	Calcium (%)	0171	4.175	0.0300	4.478	0.2644	0.1001	143	-1.14	019.41	0
019	Calcium (%)	2006	4.181	0.0050	4.478	0.2644	0.1001	143	-1.12	019.00	0
019	Calcium (%)	0003	4.185	0.1700	4.478	0.2644	0.1001	143	-1.11	019.41	0
019	Calcium (%)	0186	4.185	0.0900	4.478	0.2644	0.1001	143	-1.11	019.52	0
019	Calcium (%)	0164	4.200	0.0400	4.478	0.2644	0.1001	143	-1.05	019.41	0
019	Calcium (%)	0175	4.235	0.0100	4.478	0.2644	0.1001	143	-0.92	019.31	0
019	Calcium (%)	0186	4.235	0.0100	4.478	0.2644	0.1001	143	-0.92	019.42	0
019	Calcium (%)	0345	4.255	0.0700	4.478	0.2644	0.1001	143	-0.84	019.43	0
019	Calcium (%)	2144	4.260	0.0400	4.478	0.2644	0.1001	143	-0.82	019.00	0
019	Calcium (%)	0036	4.260	0.0313	4.478	0.2644	0.1001	143	-0.82	019.43	0
019	Calcium (%)	0874	4.265	0.0700	4.478	0.2644	0.1001	143	-0.80	019.31	0
019	Calcium (%)	0610	4.270	0.0200	4.478	0.2644	0.1001	143	-0.78	019.43	0
019	Calcium (%)	0948	4.287	0.0170	4.478	0.2644	0.1001	143	-0.72	019.31	0
019	Calcium (%)	0039	4.328	0.0200	4.478	0.2644	0.1001	143	-0.57	019.44	0
019	Calcium (%)	0675	4.335	0.0300	4.478	0.2644	0.1001	143	-0.54	019.43	0
019	Calcium (%)	0676	4.338	0.1370	4.478	0.2644	0.1001	143	-0.53	019.99	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			
019	Calcium (%)	0009	4.339	0.3365	4.478	0.2644	0.1001	143	-0.52	019.42	0
019	Calcium (%)	0028	4.355	0.0100	4.478	0.2644	0.1001	143	-0.46	019.43	0
019	Calcium (%)	0861	4.360	0.0400	4.478	0.2644	0.1001	143	-0.44	019.43	0
019	Calcium (%)	0017	4.367	0.1770	4.478	0.2644	0.1001	143	-0.42	019.43	0
019	Calcium (%)	0536	4.370	0.1000	4.478	0.2644	0.1001	143	-0.41	019.02	0
019	Calcium (%)	0510	4.375	0.0500	4.478	0.2644	0.1001	143	-0.39	019.43	0
019	Calcium (%)	2089	4.380	0.0000	4.478	0.2644	0.1001	143	-0.37	019.43	0
019	Calcium (%)	0939	4.380	0.2400	4.478	0.2644	0.1001	143	-0.37	019.53	0
019	Calcium (%)	0687	4.390	0.3800	4.478	0.2644	0.1001	143	-0.33	019.31	0
019	Calcium (%)	2181	4.395	0.0500	4.478	0.2644	0.1001	143	-0.31	019.00	0
019	Calcium (%)	0590	4.395	0.0100	4.478	0.2644	0.1001	143	-0.31	019.08	0
019	Calcium (%)	0910	4.400	0.2200	4.478	0.2644	0.1001	143	-0.29	019.41	0
019	Calcium (%)	0505	4.400	0.0600	4.478	0.2644	0.1001	143	-0.29	019.43	0
019	Calcium (%)	0560	4.405	0.0329	4.478	0.2644	0.1001	143	-0.28	019.42	0
019	Calcium (%)	2126	4.405	0.0100	4.478	0.2644	0.1001	143	-0.27	019.31	0
019	Calcium (%)	0598	4.410	0.0080	4.478	0.2644	0.1001	143	-0.26	019.41	0
019	Calcium (%)	0629	4.410	0.1600	4.478	0.2644	0.1001	143	-0.26	019.43	0
019	Calcium (%)	0229	4.414	0.0470	4.478	0.2644	0.1001	143	-0.24	019.41	0
019	Calcium (%)	0148	4.420	0.0200	4.478	0.2644	0.1001	143	-0.22	019.41	0
019	Calcium (%)	0010	4.420	0.1600	4.478	0.2644	0.1001	143	-0.22	019.43	0
019	Calcium (%)	0683	4.430	0.0600	4.478	0.2644	0.1001	143	-0.18	019.00	0
019	Calcium (%)	2216	4.432	0.2500	4.478	0.2644	0.1001	143	-0.17	019.35	0
019	Calcium (%)	2190	4.433	0.1257	4.478	0.2644	0.1001	143	-0.17	019.08	0
019	Calcium (%)	0263	4.435	0.0294	4.478	0.2644	0.1001	143	-0.16	019.42	0
019	Calcium (%)	0294	4.435	0.0300	4.478	0.2644	0.1001	143	-0.16	019.42	0
019	Calcium (%)	0098	4.440	0.3600	4.478	0.2644	0.1001	143	-0.14	019.41	0
019	Calcium (%)	0265	4.450	0.1000	4.478	0.2644	0.1001	143	-0.10	019.42	0
019	Calcium (%)	0651	4.455	0.0300	4.478	0.2644	0.1001	143	-0.09	019.00	0
019	Calcium (%)	0169	4.455	0.0100	4.478	0.2644	0.1001	143	-0.09	019.32	0
019	Calcium (%)	2055	4.456	0.0713	4.478	0.2644	0.1001	143	-0.08	019.53	0
019	Calcium (%)	2097	4.461	0.0052	4.478	0.2644	0.1001	143	-0.06	019.31	0
019	Calcium (%)	0036	4.465	0.0197	4.478	0.2644	0.1001	143	-0.05	019.03	0
019	Calcium (%)	0108	4.475	0.2300	4.478	0.2644	0.1001	143	-0.01	019.31	0
019	Calcium (%)	0187	4.475	0.0500	4.478	0.2644	0.1001	143	-0.01	019.42	0
019	Calcium (%)	0142	4.479	0.1821	4.478	0.2644	0.1001	143	0.00	019.31	0
019	Calcium (%)	0074	4.480	0.0000	4.478	0.2644	0.1001	143	0.01	019.41	0
019	Calcium (%)	0553	4.480	0.1600	4.478	0.2644	0.1001	143	0.01	019.53	0
019	Calcium (%)	0354	4.485	0.0100	4.478	0.2644	0.1001	143	0.03	019.31	0
019	Calcium (%)	2195	4.485	0.0100	4.478	0.2644	0.1001	143	0.03	019.31	0
019	Calcium (%)	0885	4.489	0.0125	4.478	0.2644	0.1001	143	0.04	019.08	0
019	Calcium (%)	0357	4.493	0.0281	4.478	0.2644	0.1001	143	0.06	019.42	0
019	Calcium (%)	0242	4.495	0.0500	4.478	0.2644	0.1001	143	0.07	019.99	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			
019	Calcium (%)	0881	4.496	0.1520	4.478	0.2644	0.1001	143	0.07	019.00	0
019	Calcium (%)	0407	4.502	0.4898	4.478	0.2644	0.1001	143	0.09	019.41	0
019	Calcium (%)	0152	4.505	0.1500	4.478	0.2644	0.1001	143	0.10	019.31	0
019	Calcium (%)	0019	4.505	0.0700	4.478	0.2644	0.1001	143	0.10	019.41	0
019	Calcium (%)	0918	4.514	0.1360	4.478	0.2644	0.1001	143	0.14	019.43	0
019	Calcium (%)	0033	4.515	0.2700	4.478	0.2644	0.1001	143	0.14	019.43	0
019	Calcium (%)	0089	4.520	0.0000	4.478	0.2644	0.1001	143	0.16	019.43	0
019	Calcium (%)	0878	4.545	0.0300	4.478	0.2644	0.1001	143	0.26	019.00	0
019	Calcium (%)	0897	4.545	0.0100	4.478	0.2644	0.1001	143	0.26	019.00	0
019	Calcium (%)	0685	4.545	0.0100	4.478	0.2644	0.1001	143	0.26	019.42	0
019	Calcium (%)	0964	4.553	0.1076	4.478	0.2644	0.1001	143	0.29	019.43	0
019	Calcium (%)	0190	4.555	0.0300	4.478	0.2644	0.1001	143	0.29	019.42	0
019	Calcium (%)	0572	4.555	0.1100	4.478	0.2644	0.1001	143	0.29	019.53	0
019	Calcium (%)	0035	4.560	0.1800	4.478	0.2644	0.1001	143	0.31	019.42	0
019	Calcium (%)	0037	4.565	0.0100	4.478	0.2644	0.1001	143	0.33	019.42	0
019	Calcium (%)	0849	4.569	0.0020	4.478	0.2644	0.1001	143	0.35	019.08	0
019	Calcium (%)	0199	4.570	0.0400	4.478	0.2644	0.1001	143	0.35	019.53	0
019	Calcium (%)	2146	4.575	0.2500	4.478	0.2644	0.1001	143	0.37	019.51	0
019	Calcium (%)	2022	4.580	0.0200	4.478	0.2644	0.1001	143	0.39	019.31	0
019	Calcium (%)	2012	4.580	0.0800	4.478	0.2644	0.1001	143	0.39	019.41	0
019	Calcium (%)	0042	4.580	0.0400	4.478	0.2644	0.1001	143	0.39	019.42	0
019	Calcium (%)	0682	4.580	0.0000	4.478	0.2644	0.1001	143	0.39	019.43	0
019	Calcium (%)	0726	4.585	0.0030	4.478	0.2644	0.1001	143	0.40	019.42	0
019	Calcium (%)	0405	4.590	0.0000	4.478	0.2644	0.1001	143	0.43	019.41	0
019	Calcium (%)	0049	4.600	0.0400	4.478	0.2644	0.1001	143	0.46	019.41	0
019	Calcium (%)	2022	4.605	0.0100	4.478	0.2644	0.1001	143	0.48	019.00	0
019	Calcium (%)	0083	4.605	0.0900	4.478	0.2644	0.1001	143	0.48	019.43	0
019	Calcium (%)	0968	4.607	0.0140	4.478	0.2644	0.1001	143	0.49	019.43	0
019	Calcium (%)	2188	4.610	0.0600	4.478	0.2644	0.1001	143	0.50	019.08	0
019	Calcium (%)	2196	4.620	0.0000	4.478	0.2644	0.1001	143	0.54	019.08	0
019	Calcium (%)	0870	4.624	0.0110	4.478	0.2644	0.1001	143	0.55	019.42	0
019	Calcium (%)	2196	4.630	0.0000	4.478	0.2644	0.1001	143	0.58	019.31	0
019	Calcium (%)	2009	4.634	0.0069	4.478	0.2644	0.1001	143	0.59	019.08	0
019	Calcium (%)	0100	4.635	0.2300	4.478	0.2644	0.1001	143	0.60	019.99	0
019	Calcium (%)	0300	4.640	0.3200	4.478	0.2644	0.1001	143	0.61	019.53	0
019	Calcium (%)	2062	4.650	0.0200	4.478	0.2644	0.1001	143	0.65	019.00	0
019	Calcium (%)	0852	4.650	0.3000	4.478	0.2644	0.1001	143	0.65	019.08	0
019	Calcium (%)	0878	4.650	0.0200	4.478	0.2644	0.1001	143	0.65	019.41	0
019	Calcium (%)	0893	4.665	0.0100	4.478	0.2644	0.1001	143	0.71	019.00	0
019	Calcium (%)	2215	4.665	0.0500	4.478	0.2644	0.1001	143	0.71	019.99	0
019	Calcium (%)	2145	4.686	0.0190	4.478	0.2644	0.1001	143	0.79	019.41	0
019	Calcium (%)	0693	4.731	0.4450	4.478	0.2644	0.1001	143	0.96	019.42	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	
019	Calcium (%)	0027	4.740	0.0200	4.478	0.2644	0.1001	143	0.99	019.43	0
019	Calcium (%)	0098	4.740	0.2400	4.478	0.2644	0.1001	143	0.99	019.43	0
019	Calcium (%)	0018	4.770	0.2000	4.478	0.2644	0.1001	143	1.11	019.41	0
019	Calcium (%)	0511	4.810	0.3200	4.478	0.2644	0.1001	143	1.26	019.41	0
019	Calcium (%)	2198	4.830	0.0600	4.478	0.2644	0.1001	143	1.33	019.31	0
019	Calcium (%)	2193	4.845	0.0500	4.478	0.2644	0.1001	143	1.39	019.08	0
019	Calcium (%)	0504	4.846	0.1620	4.478	0.2644	0.1001	143	1.39	019.32	0
019	Calcium (%)	0035	4.855	0.0300	4.478	0.2644	0.1001	143	1.43	019.43	0
019	Calcium (%)	0353	4.865	0.0300	4.478	0.2644	0.1001	143	1.47	019.43	0
019	Calcium (%)	0045	4.875	0.2500	4.478	0.2644	0.1001	143	1.50	019.42	0
019	Calcium (%)	0358	4.890	0.1400	4.478	0.2644	0.1001	143	1.56	019.41	0
019	Calcium (%)	0619	4.910	0.0400	4.478	0.2644	0.1001	143	1.64	019.41	0
019	Calcium (%)	0226	4.930	0.0200	4.478	0.2644	0.1001	143	1.71	019.41	0
019	Calcium (%)	0047	4.940	0.4400	4.478	0.2644	0.1001	143	1.75	019.52	0
019	Calcium (%)	0139	4.945	0.0700	4.478	0.2644	0.1001	143	1.77	019.41	0
019	Calcium (%)	2053	4.985	0.4700	4.478	0.2644	0.1001	143	1.92	019.42	0
019	Calcium (%)	0001	5.008	0.0960	4.478	0.2644	0.1001	143	2.01	019.31	0
019	Calcium (%)	0612	5.025	0.2900	4.478	0.2644	0.1001	143	2.07	019.33	0
019	Calcium (%)	0692	5.030	0.0000	4.478	0.2644	0.1001	143	2.09	019.42	0
019	Calcium (%)	2031	5.037	0.0606	4.478	0.2644	0.1001	143	2.11	019.08	0
019	Calcium (%)	0689	5.200	0.0800	4.478	0.2644	0.1001	143	2.73	019.08	0
019	Calcium (%)	2128	5.201	0.0950	4.478	0.2644	0.1001	143	2.73	019.02	0
019	Calcium (%)	2199	5.800	0.2000	4.478	0.2644	0.1001	143	5.00	019.08	0
019	Calcium (%)	0300	4.625	0.5300	4.478	0.2644	0.1001	143	0.56	019.33	1
019	Calcium (%)	0848	0.2400	0.0000	4.478	0.2644	0.1001	143	-16.02	019.41	2
021	Cobalt (mg / kg (ppm))	0619	9.735	0.2300	18.34	2.207	0.7439	27	-3.90	021.41	0
021	Cobalt (mg / kg (ppm))	0629	15.30	0.4000	18.34	2.207	0.7439	27	-1.38	021.43	0
021	Cobalt (mg / kg (ppm))	0693	15.50	1.721	18.34	2.207	0.7439	27	-1.28	021.42	0
021	Cobalt (mg / kg (ppm))	0016	15.70	1.000	18.34	2.207	0.7439	27	-1.19	021.52	0
021	Cobalt (mg / kg (ppm))	0345	15.79	0.3600	18.34	2.207	0.7439	27	-1.15	021.43	0
021	Cobalt (mg / kg (ppm))	0186	16.00	0.0000	18.34	2.207	0.7439	27	-1.06	021.42	0
021	Cobalt (mg / kg (ppm))	0098	16.81	0.2900	18.34	2.207	0.7439	27	-0.69	021.53	0
021	Cobalt (mg / kg (ppm))	2053	17.00	0.5300	18.34	2.207	0.7439	27	-0.61	021.42	0
021	Cobalt (mg / kg (ppm))	0169	17.50	0.8000	18.34	2.207	0.7439	27	-0.38	021.43	0
021	Cobalt (mg / kg (ppm))	0186	17.50	1.000	18.34	2.207	0.7439	27	-0.38	021.52	0
021	Cobalt (mg / kg (ppm))	0560	18.18	0.5500	18.34	2.207	0.7439	27	-0.07	021.42	0
021	Cobalt (mg / kg (ppm))	0033	18.45	0.7000	18.34	2.207	0.7439	27	0.05	021.53	0
021	Cobalt (mg / kg (ppm))	0199	18.45	0.3000	18.34	2.207	0.7439	27	0.05	021.53	0
021	Cobalt (mg / kg (ppm))	0047	18.48	0.7900	18.34	2.207	0.7439	27	0.06	021.52	0
021	Cobalt (mg / kg (ppm))	2055	18.49	0.4470	18.34	2.207	0.7439	27	0.07	021.53	0
021	Cobalt (mg / kg (ppm))	0148	18.90	0.4900	18.34	2.207	0.7439	27	0.25	021.41	0
021	Cobalt (mg / kg (ppm))	0045	19.05	0.5000	18.34	2.207	0.7439	27	0.32	021.42	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	
021	Cobalt (mg / kg (ppm))	0910	19.11	4.460	18.34	2.207	0.7439	27	0.35	021.52	0
021	Cobalt (mg / kg (ppm))	0510	19.31	0.0800	18.34	2.207	0.7439	27	0.44	021.43	0
021	Cobalt (mg / kg (ppm))	0964	19.37	0.0618	18.34	2.207	0.7439	27	0.47	021.43	0
021	Cobalt (mg / kg (ppm))	0164	20.00	2.000	18.34	2.207	0.7439	27	0.75	021.31	0
021	Cobalt (mg / kg (ppm))	0610	20.27	0.1700	18.34	2.207	0.7439	27	0.87	021.34	0
021	Cobalt (mg / kg (ppm))	0939	20.57	0.6600	18.34	2.207	0.7439	27	1.01	021.53	0
021	Cobalt (mg / kg (ppm))	0553	20.80	2.200	18.34	2.207	0.7439	27	1.12	021.53	0
021	Cobalt (mg / kg (ppm))	0904	20.96	0.0800	18.34	2.207	0.7439	27	1.19	021.31	0
021	Cobalt (mg / kg (ppm))	0027	20.97	0.1980	18.34	2.207	0.7439	27	1.19	021.43	0
021	Cobalt (mg / kg (ppm))	0918	23.67	0.0667	18.34	2.207	0.7439	27	2.42	021.53	0
021	Cobalt (mg / kg (ppm))	0171	27.69	11.26	18.34	2.207	0.7439	27	4.24	021.41	1
022	Copper (mg / kg (ppm))	0003	363.0	82.00	646.4	62.31	17.04	95	-4.55	022.41	0
022	Copper (mg / kg (ppm))	2192	461.3	45.21	646.4	62.31	17.04	95	-2.97	022.43	0
022	Copper (mg / kg (ppm))	0520	489.0	20.00	646.4	62.31	17.04	95	-2.53	022.41	0
022	Copper (mg / kg (ppm))	2097	505.1	10.66	646.4	62.31	17.04	95	-2.27	022.31	0
022	Copper (mg / kg (ppm))	0049	529.2	68.35	646.4	62.31	17.04	95	-1.88	022.41	0
022	Copper (mg / kg (ppm))	0619	540.0	18.00	646.4	62.31	17.04	95	-1.71	022.41	0
022	Copper (mg / kg (ppm))	0171	543.0	44.40	646.4	62.31	17.04	95	-1.66	022.41	0
022	Copper (mg / kg (ppm))	0019	546.0	15.90	646.4	62.31	17.04	95	-1.61	022.41	0
022	Copper (mg / kg (ppm))	2146	559.5	1.000	646.4	62.31	17.04	95	-1.39	022.51	0
022	Copper (mg / kg (ppm))	2022	564.6	9.940	646.4	62.31	17.04	95	-1.31	022.31	0
022	Copper (mg / kg (ppm))	0910	572.5	51.00	646.4	62.31	17.04	95	-1.19	022.41	0
022	Copper (mg / kg (ppm))	0720	576.5	5.290	646.4	62.31	17.04	95	-1.12	022.41	0
022	Copper (mg / kg (ppm))	0590	578.5	27.00	646.4	62.31	17.04	95	-1.09	022.99	0
022	Copper (mg / kg (ppm))	0536	579.8	1.500	646.4	62.31	17.04	95	-1.07	022.31	0
022	Copper (mg / kg (ppm))	0354	584.7	12.72	646.4	62.31	17.04	95	-0.99	022.31	0
022	Copper (mg / kg (ppm))	0653	585.6	2.900	646.4	62.31	17.04	95	-0.98	022.41	0
022	Copper (mg / kg (ppm))	2145	586.8	1.410	646.4	62.31	17.04	95	-0.96	022.41	0
022	Copper (mg / kg (ppm))	0629	587.0	26.00	646.4	62.31	17.04	95	-0.95	022.31	0
022	Copper (mg / kg (ppm))	0345	588.5	9.000	646.4	62.31	17.04	95	-0.93	022.43	0
022	Copper (mg / kg (ppm))	0175	590.0	20.00	646.4	62.31	17.04	95	-0.90	022.31	0
022	Copper (mg / kg (ppm))	0407	591.5	6.307	646.4	62.31	17.04	95	-0.88	022.41	0
022	Copper (mg / kg (ppm))	2188	597.7	10.49	646.4	62.31	17.04	95	-0.78	022.31	0
022	Copper (mg / kg (ppm))	2146	598.0	8.000	646.4	62.31	17.04	95	-0.78	022.31	0
022	Copper (mg / kg (ppm))	0598	598.1	23.10	646.4	62.31	17.04	95	-0.78	022.41	0
022	Copper (mg / kg (ppm))	0037	599.0	18.00	646.4	62.31	17.04	95	-0.76	022.42	0
022	Copper (mg / kg (ppm))	0199	599.1	3.500	646.4	62.31	17.04	95	-0.76	022.53	0
022	Copper (mg / kg (ppm))	0148	601.0	27.01	646.4	62.31	17.04	95	-0.73	022.41	0
022	Copper (mg / kg (ppm))	0405	605.5	0.0000	646.4	62.31	17.04	95	-0.66	022.41	0
022	Copper (mg / kg (ppm))	0278	606.7	35.00	646.4	62.31	17.04	95	-0.64	022.42	0
022	Copper (mg / kg (ppm))	0948	609.0	3.605	646.4	62.31	17.04	95	-0.60	022.33	0
022	Copper (mg / kg (ppm))	0028	614.9	6.620	646.4	62.31	17.04	95	-0.51	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))	0868	619.6	4.790	646.4	62.31	17.04	95	-0.43	022.31	0
022	Copper (mg / kg (ppm))	0169	626.0	70.00	646.4	62.31	17.04	95	-0.33	022.43	0
022	Copper (mg / kg (ppm))	0358	627.2	35.18	646.4	62.31	17.04	95	-0.31	022.41	0
022	Copper (mg / kg (ppm))	0202	629.2	8.973	646.4	62.31	17.04	95	-0.28	022.43	0
022	Copper (mg / kg (ppm))	0186	631.0	8.000	646.4	62.31	17.04	95	-0.25	022.52	0
022	Copper (mg / kg (ppm))	2053	634.3	10.10	646.4	62.31	17.04	95	-0.19	022.42	0
022	Copper (mg / kg (ppm))	0001	635.8	7.900	646.4	62.31	17.04	95	-0.17	022.31	0
022	Copper (mg / kg (ppm))	0553	637.0	114.0	646.4	62.31	17.04	95	-0.15	022.53	0
022	Copper (mg / kg (ppm))	0878	637.5	13.00	646.4	62.31	17.04	95	-0.14	022.41	0
022	Copper (mg / kg (ppm))	2062	637.9	19.90	646.4	62.31	17.04	95	-0.14	022.31	0
022	Copper (mg / kg (ppm))	2012	639.4	6.770	646.4	62.31	17.04	95	-0.11	022.41	0
022	Copper (mg / kg (ppm))	0047	642.4	13.30	646.4	62.31	17.04	95	-0.06	022.52	0
022	Copper (mg / kg (ppm))	0098	643.5	28.90	646.4	62.31	17.04	95	-0.05	022.41	0
022	Copper (mg / kg (ppm))	2196	647.9	0.0000	646.4	62.31	17.04	95	0.02	022.31	0
022	Copper (mg / kg (ppm))	0229	648.8	9.400	646.4	62.31	17.04	95	0.04	022.41	0
022	Copper (mg / kg (ppm))	0918	650.0	15.45	646.4	62.31	17.04	95	0.06	022.43	0
022	Copper (mg / kg (ppm))	0511	652.5	9.000	646.4	62.31	17.04	95	0.10	022.41	0
022	Copper (mg / kg (ppm))	0510	655.0	0.0000	646.4	62.31	17.04	95	0.14	022.43	0
022	Copper (mg / kg (ppm))	0164	656.5	5.000	646.4	62.31	17.04	95	0.16	022.41	0
022	Copper (mg / kg (ppm))	2128	659.4	0.0000	646.4	62.31	17.04	95	0.21	022.32	0
022	Copper (mg / kg (ppm))	0425	660.0	2.600	646.4	62.31	17.04	95	0.22	022.43	0
022	Copper (mg / kg (ppm))	0016	662.0	46.00	646.4	62.31	17.04	95	0.25	022.52	0
022	Copper (mg / kg (ppm))	0726	662.6	5.000	646.4	62.31	17.04	95	0.26	022.42	0
022	Copper (mg / kg (ppm))	2055	663.5	7.000	646.4	62.31	17.04	95	0.27	022.53	0
022	Copper (mg / kg (ppm))	0353	664.0	2.000	646.4	62.31	17.04	95	0.28	022.43	0
022	Copper (mg / kg (ppm))	0074	665.5	23.00	646.4	62.31	17.04	95	0.31	022.41	0
022	Copper (mg / kg (ppm))	0682	666.6	0.0000	646.4	62.31	17.04	95	0.32	022.43	0
022	Copper (mg / kg (ppm))	0017	669.8	11.75	646.4	62.31	17.04	95	0.38	022.43	0
022	Copper (mg / kg (ppm))	0263	671.5	4.775	646.4	62.31	17.04	95	0.40	022.42	0
022	Copper (mg / kg (ppm))	0610	674.5	1.000	646.4	62.31	17.04	95	0.45	022.43	0
022	Copper (mg / kg (ppm))	2089	675.9	16.84	646.4	62.31	17.04	95	0.47	022.43	0
022	Copper (mg / kg (ppm))	0009	676.0	4.000	646.4	62.31	17.04	95	0.48	022.42	0
022	Copper (mg / kg (ppm))	0242	676.0	10.00	646.4	62.31	17.04	95	0.48	022.99	0
022	Copper (mg / kg (ppm))	0505	676.5	3.000	646.4	62.31	17.04	95	0.48	022.43	0
022	Copper (mg / kg (ppm))	0572	677.5	53.00	646.4	62.31	17.04	95	0.50	022.53	0
022	Copper (mg / kg (ppm))	0560	678.4	20.00	646.4	62.31	17.04	95	0.51	022.42	0
022	Copper (mg / kg (ppm))	0190	679.6	3.850	646.4	62.31	17.04	95	0.53	022.42	0
022	Copper (mg / kg (ppm))	0357	679.7	0.4760	646.4	62.31	17.04	95	0.53	022.42	0
022	Copper (mg / kg (ppm))	0939	682.5	5.000	646.4	62.31	17.04	95	0.58	022.53	0
022	Copper (mg / kg (ppm))	0045	683.5	11.00	646.4	62.31	17.04	95	0.60	022.42	0
022	Copper (mg / kg (ppm))	0187	687.1	7.260	646.4	62.31	17.04	95	0.65	022.42	0
022	Copper (mg / kg (ppm))	0042	691.0	34.00	646.4	62.31	17.04	95	0.72	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (mg / kg (ppm))	0629	693.0	0.0000	646.4	62.31	17.04	95	0.75	022.43	0
022	Copper (mg / kg (ppm))	0035	696.0	36.00	646.4	62.31	17.04	95	0.80	022.43	0
022	Copper (mg / kg (ppm))	0265	697.0	4.000	646.4	62.31	17.04	95	0.81	022.42	0
022	Copper (mg / kg (ppm))	0100	697.5	31.00	646.4	62.31	17.04	95	0.82	022.99	0
022	Copper (mg / kg (ppm))	0098	701.2	21.70	646.4	62.31	17.04	95	0.88	022.43	0
022	Copper (mg / kg (ppm))	0186	702.0	6.000	646.4	62.31	17.04	95	0.89	022.42	0
022	Copper (mg / kg (ppm))	0968	702.0	4.000	646.4	62.31	17.04	95	0.89	022.43	0
022	Copper (mg / kg (ppm))	0035	703.5	9.000	646.4	62.31	17.04	95	0.92	022.42	0
022	Copper (mg / kg (ppm))	0010	705.3	10.80	646.4	62.31	17.04	95	0.95	022.33	0
022	Copper (mg / kg (ppm))	0226	710.7	16.69	646.4	62.31	17.04	95	1.03	022.41	0
022	Copper (mg / kg (ppm))	0504	712.1	22.00	646.4	62.31	17.04	95	1.05	022.32	0
022	Copper (mg / kg (ppm))	0033	721.0	38.00	646.4	62.31	17.04	95	1.20	022.43	0
022	Copper (mg / kg (ppm))	0205	721.5	11.00	646.4	62.31	17.04	95	1.21	022.42	0
022	Copper (mg / kg (ppm))	0861	725.0	14.00	646.4	62.31	17.04	95	1.26	022.43	0
022	Copper (mg / kg (ppm))	0870	725.7	12.20	646.4	62.31	17.04	95	1.27	022.42	0
022	Copper (mg / kg (ppm))	0027	730.3	46.75	646.4	62.31	17.04	95	1.35	022.43	0
022	Copper (mg / kg (ppm))	0685	731.6	8.290	646.4	62.31	17.04	95	1.37	022.42	0
022	Copper (mg / kg (ppm))	0693	739.9	15.48	646.4	62.31	17.04	95	1.50	022.42	0
022	Copper (mg / kg (ppm))	0083	750.5	9.000	646.4	62.31	17.04	95	1.67	022.43	0
022	Copper (mg / kg (ppm))	0294	774.5	7.430	646.4	62.31	17.04	95	2.06	022.42	0
022	Copper (mg / kg (ppm))	0692	808.0	20.00	646.4	62.31	17.04	95	2.59	022.42	0
022	Copper (mg / kg (ppm))	0297	858.0	10.00	646.4	62.31	17.04	95	3.40	022.43	0
022	Copper (mg / kg (ppm))	2129	740.0	140.0	646.4	62.31	17.04	95	1.50	022.99	1
022	Copper (mg / kg (ppm))	0039	795.7	142.7	646.4	62.31	17.04	95	2.40	022.44	1
022	Copper (mg / kg (ppm))	0964	822.7	297.4	646.4	62.31	17.04	95	2.83	022.43	1
022	Copper (mg / kg (ppm))	0675	1,603	27.08	646.4	62.31	17.04	95	15.35	022.43	2
024	Iodine (mg / kg (ppm))	0160	33.55	1.300				1		024.99	0
025	Iron (mg / kg (ppm))	0278	329.5	103.0	1,306	132.3	41.65	78	-7.38	025.42	0
025	Iron (mg / kg (ppm))	0265	618.5	23.00	1,306	132.3	41.65	78	-5.19	025.42	0
025	Iron (mg / kg (ppm))	2192	815.5	121.2	1,306	132.3	41.65	78	-3.71	025.43	0
025	Iron (mg / kg (ppm))	0726	855.6	5.800	1,306	132.3	41.65	78	-3.40	025.42	0
025	Iron (mg / kg (ppm))	0345	938.5	47.00	1,306	132.3	41.65	78	-2.78	025.43	0
025	Iron (mg / kg (ppm))	0619	984.0	6.000	1,306	132.3	41.65	78	-2.43	025.41	0
025	Iron (mg / kg (ppm))	0405	1,095	0.0000	1,306	132.3	41.65	78	-1.60	025.41	0
025	Iron (mg / kg (ppm))	2053	1,096	2.000	1,306	132.3	41.65	78	-1.59	025.42	0
025	Iron (mg / kg (ppm))	2012	1,102	43.86	1,306	132.3	41.65	78	-1.54	025.41	0
025	Iron (mg / kg (ppm))	0003	1,116	1.000	1,306	132.3	41.65	78	-1.44	025.41	0
025	Iron (mg / kg (ppm))	0598	1,126	28.00	1,306	132.3	41.65	78	-1.36	025.41	0
025	Iron (mg / kg (ppm))	0187	1,131	15.21	1,306	132.3	41.65	78	-1.32	025.42	0
025	Iron (mg / kg (ppm))	0918	1,159	29.87	1,306	132.3	41.65	78	-1.11	025.43	0
025	Iron (mg / kg (ppm))	0520	1,169	22.00	1,306	132.3	41.65	78	-1.03	025.41	0
025	Iron (mg / kg (ppm))	0675	1,178	9.920	1,306	132.3	41.65	78	-0.97	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (mg / kg (ppm))	0035	1,178	124.0	1,306	132.3	41.65	78	-0.97	025.43	0
025	Iron (mg / kg (ppm))	2097	1,185	3.610	1,306	132.3	41.65	78	-0.91	025.31	0
025	Iron (mg / kg (ppm))	0190	1,212	1.200	1,306	132.3	41.65	78	-0.71	025.42	0
025	Iron (mg / kg (ppm))	0297	1,217	242.0	1,306	132.3	41.65	78	-0.67	025.43	0
025	Iron (mg / kg (ppm))	0720	1,226	19.90	1,306	132.3	41.65	78	-0.60	025.41	0
025	Iron (mg / kg (ppm))	0169	1,235	90.00	1,306	132.3	41.65	78	-0.53	025.43	0
025	Iron (mg / kg (ppm))	0353	1,235	32.00	1,306	132.3	41.65	78	-0.53	025.43	0
025	Iron (mg / kg (ppm))	0425	1,241	55.90	1,306	132.3	41.65	78	-0.49	025.43	0
025	Iron (mg / kg (ppm))	0037	1,243	35.00	1,306	132.3	41.65	78	-0.48	025.42	0
025	Iron (mg / kg (ppm))	0164	1,245	10.00	1,306	132.3	41.65	78	-0.46	025.41	0
025	Iron (mg / kg (ppm))	0407	1,252	9.490	1,306	132.3	41.65	78	-0.40	025.41	0
025	Iron (mg / kg (ppm))	0560	1,256	41.30	1,306	132.3	41.65	78	-0.37	025.42	0
025	Iron (mg / kg (ppm))	0294	1,269	23.72	1,306	132.3	41.65	78	-0.27	025.42	0
025	Iron (mg / kg (ppm))	0553	1,275	190.0	1,306	132.3	41.65	78	-0.23	025.53	0
025	Iron (mg / kg (ppm))	0042	1,279	81.00	1,306	132.3	41.65	78	-0.21	025.42	0
025	Iron (mg / kg (ppm))	0870	1,289	23.00	1,306	132.3	41.65	78	-0.13	025.42	0
025	Iron (mg / kg (ppm))	0354	1,292	16.14	1,306	132.3	41.65	78	-0.10	025.31	0
025	Iron (mg / kg (ppm))	0629	1,305	70.00	1,306	132.3	41.65	78	-0.01	025.43	0
025	Iron (mg / kg (ppm))	0098	1,306	15.00	1,306	132.3	41.65	78	0.00	025.41	0
025	Iron (mg / kg (ppm))	0610	1,310	24.00	1,306	132.3	41.65	78	0.03	025.43	0
025	Iron (mg / kg (ppm))	2216	1,314	12.00	1,306	132.3	41.65	78	0.06	025.35	0
025	Iron (mg / kg (ppm))	2146	1,317	19.00	1,306	132.3	41.65	78	0.08	025.31	0
025	Iron (mg / kg (ppm))	0874	1,325	10.00	1,306	132.3	41.65	78	0.15	025.31	0
025	Iron (mg / kg (ppm))	0263	1,326	2.640	1,306	132.3	41.65	78	0.15	025.42	0
025	Iron (mg / kg (ppm))	0505	1,329	15.00	1,306	132.3	41.65	78	0.17	025.31	0
025	Iron (mg / kg (ppm))	0693	1,330	113.7	1,306	132.3	41.65	78	0.18	025.42	0
025	Iron (mg / kg (ppm))	0968	1,337	33.00	1,306	132.3	41.65	78	0.23	025.43	0
025	Iron (mg / kg (ppm))	0358	1,337	91.95	1,306	132.3	41.65	78	0.23	025.41	0
025	Iron (mg / kg (ppm))	0045	1,345	70.00	1,306	132.3	41.65	78	0.30	025.42	0
025	Iron (mg / kg (ppm))	0878	1,361	6.000	1,306	132.3	41.65	78	0.42	025.41	0
025	Iron (mg / kg (ppm))	0148	1,367	3.780	1,306	132.3	41.65	78	0.46	025.41	0
025	Iron (mg / kg (ppm))	2062	1,368	18.50	1,306	132.3	41.65	78	0.47	025.31	0
025	Iron (mg / kg (ppm))	0171	1,371	49.00	1,306	132.3	41.65	78	0.49	025.41	0
025	Iron (mg / kg (ppm))	0049	1,371	44.56	1,306	132.3	41.65	78	0.50	025.41	0
025	Iron (mg / kg (ppm))	0910	1,372	130.0	1,306	132.3	41.65	78	0.50	025.41	0
025	Iron (mg / kg (ppm))	0083	1,372	36.00	1,306	132.3	41.65	78	0.50	025.43	0
025	Iron (mg / kg (ppm))	0017	1,376	0.6100	1,306	132.3	41.65	78	0.53	025.43	0
025	Iron (mg / kg (ppm))	2146	1,378	19.00	1,306	132.3	41.65	78	0.54	025.51	0
025	Iron (mg / kg (ppm))	0242	1,378	49.00	1,306	132.3	41.65	78	0.54	025.99	0
025	Iron (mg / kg (ppm))	0229	1,382	8.000	1,306	132.3	41.65	78	0.58	025.41	0
025	Iron (mg / kg (ppm))	0019	1,384	25.00	1,306	132.3	41.65	78	0.59	025.41	0
025	Iron (mg / kg (ppm))	0226	1,384	74.21	1,306	132.3	41.65	78	0.59	025.41	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	
025	Iron (mg / kg (ppm))	0074	1,392	35.00	1,306	132.3	41.65	78	0.65	025.41	0
025	Iron (mg / kg (ppm))	0964	1,392	66.32	1,306	132.3	41.65	78	0.65	025.43	0
025	Iron (mg / kg (ppm))	0511	1,394	32.00	1,306	132.3	41.65	78	0.67	025.41	0
025	Iron (mg / kg (ppm))	2055	1,398	10.00	1,306	132.3	41.65	78	0.70	025.53	0
025	Iron (mg / kg (ppm))	2022	1,400	8.550	1,306	132.3	41.65	78	0.71	025.31	0
025	Iron (mg / kg (ppm))	0510	1,402	1.000	1,306	132.3	41.65	78	0.72	025.43	0
025	Iron (mg / kg (ppm))	0100	1,402	1.000	1,306	132.3	41.65	78	0.72	025.99	0
025	Iron (mg / kg (ppm))	0035	1,410	23.00	1,306	132.3	41.65	78	0.78	025.42	0
025	Iron (mg / kg (ppm))	0692	1,410	20.00	1,306	132.3	41.65	78	0.79	025.42	0
025	Iron (mg / kg (ppm))	2196	1,415	0.0000	1,306	132.3	41.65	78	0.83	025.31	0
025	Iron (mg / kg (ppm))	0939	1,419	57.00	1,306	132.3	41.65	78	0.85	025.53	0
025	Iron (mg / kg (ppm))	0098	1,422	1.000	1,306	132.3	41.65	78	0.88	025.43	0
025	Iron (mg / kg (ppm))	0868	1,423	22.20	1,306	132.3	41.65	78	0.89	025.31	0
025	Iron (mg / kg (ppm))	0682	1,436	0.0000	1,306	132.3	41.65	78	0.99	025.43	0
025	Iron (mg / kg (ppm))	0861	1,440	20.00	1,306	132.3	41.65	78	1.02	025.43	0
025	Iron (mg / kg (ppm))	2128	1,463	0.0000	1,306	132.3	41.65	78	1.19	025.32	0
025	Iron (mg / kg (ppm))	0175	1,500	0.0000	1,306	132.3	41.65	78	1.47	025.31	0
025	Iron (mg / kg (ppm))	0536	1,520	136.0	1,306	132.3	41.65	78	1.62	025.31	0
025	Iron (mg / kg (ppm))	0504	1,544	225.0	1,306	132.3	41.65	78	1.80	025.32	0
025	Iron (mg / kg (ppm))	2188	1,552	24.37	1,306	132.3	41.65	78	1.86	025.31	0
025	Iron (mg / kg (ppm))	2195	1,979	170.1	1,306	132.3	41.65	78	5.09	025.31	0
025	Iron (mg / kg (ppm))	2129	1,535	375.0	1,306	132.3	41.65	78	1.73	025.99	1
027	Magnesium (%)	0297	0.4600	0.0000	0.9240	0.0482	0.0221	95	-9.62	027.43	0
027	Magnesium (%)	0089	0.7550	0.0100	0.9240	0.0482	0.0221	95	-3.50	027.43	0
027	Magnesium (%)	0278	0.8350	0.0100	0.9240	0.0482	0.0221	95	-1.85	027.42	0
027	Magnesium (%)	0520	0.8400	0.0600	0.9240	0.0482	0.0221	95	-1.74	027.41	0
027	Magnesium (%)	0353	0.8500	0.0600	0.9240	0.0482	0.0221	95	-1.53	027.43	0
027	Magnesium (%)	0003	0.8550	0.0100	0.9240	0.0482	0.0221	95	-1.43	027.41	0
027	Magnesium (%)	0345	0.8595	0.0030	0.9240	0.0482	0.0221	95	-1.34	027.43	0
027	Magnesium (%)	2129	0.8600	0.0400	0.9240	0.0482	0.0221	95	-1.33	027.42	0
027	Magnesium (%)	0186	0.8605	0.0470	0.9240	0.0482	0.0221	95	-1.32	027.42	0
027	Magnesium (%)	0598	0.8649	0.0032	0.9240	0.0482	0.0221	95	-1.23	027.41	0
027	Magnesium (%)	0164	0.8660	0.0120	0.9240	0.0482	0.0221	95	-1.20	027.41	0
027	Magnesium (%)	0693	0.8695	0.0410	0.9240	0.0482	0.0221	95	-1.13	027.42	0
027	Magnesium (%)	0202	0.8700	0.0160	0.9240	0.0482	0.0221	95	-1.12	027.43	0
027	Magnesium (%)	0968	0.8705	0.0010	0.9240	0.0482	0.0221	95	-1.11	027.43	0
027	Magnesium (%)	2012	0.8750	0.0500	0.9240	0.0482	0.0221	95	-1.02	027.41	0
027	Magnesium (%)	0918	0.8750	0.0160	0.9240	0.0482	0.0221	95	-1.02	027.43	0
027	Magnesium (%)	0425	0.8800	0.0200	0.9240	0.0482	0.0221	95	-0.91	027.43	0
027	Magnesium (%)	0510	0.8800	0.0000	0.9240	0.0482	0.0221	95	-0.91	027.43	0
027	Magnesium (%)	0504	0.8810	0.0020	0.9240	0.0482	0.0221	95	-0.89	027.32	0
027	Magnesium (%)	0171	0.8810	0.0240	0.9240	0.0482	0.0221	95	-0.89	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 (%)	0186	0.8840	0.0120	0.9240	0.0482	0.0221	95	-0.83	027.52	0
027	Magnesium (%)	0629	0.8850	0.0100	0.9240	0.0482	0.0221	95	-0.81	027.31	0
027	Magnesium (%)	0148	0.8850	0.0100	0.9240	0.0482	0.0221	95	-0.81	027.41	0
027	Magnesium (%)	0910	0.8900	0.0600	0.9240	0.0482	0.0221	95	-0.71	027.41	0
027	Magnesium (%)	0505	0.8900	0.0200	0.9240	0.0482	0.0221	95	-0.71	027.43	0
027	Magnesium (%)	0049	0.8950	0.0500	0.9240	0.0482	0.0221	95	-0.60	027.41	0
027	Magnesium (%)	0035	0.8950	0.0100	0.9240	0.0482	0.0221	95	-0.60	027.43	0
027	Magnesium (%)	0016	0.8970	0.0520	0.9240	0.0482	0.0221	95	-0.56	027.52	0
027	Magnesium (%)	0720	0.9000	0.0000	0.9240	0.0482	0.0221	95	-0.50	027.41	0
027	Magnesium (%)	0870	0.9006	0.0199	0.9240	0.0482	0.0221	95	-0.49	027.42	0
027	Magnesium (%)	2146	0.9050	0.0300	0.9240	0.0482	0.0221	95	-0.39	027.31	0
027	Magnesium (%)	0511	0.9050	0.0100	0.9240	0.0482	0.0221	95	-0.39	027.41	0
027	Magnesium (%)	0619	0.9050	0.0120	0.9240	0.0482	0.0221	95	-0.39	027.41	0
027	Magnesium (%)	0187	0.9072	0.0161	0.9240	0.0482	0.0221	95	-0.35	027.42	0
027	Magnesium (%)	0047	0.9095	0.0010	0.9240	0.0482	0.0221	95	-0.30	027.52	0
027	Magnesium (%)	0098	0.9100	0.0000	0.9240	0.0482	0.0221	95	-0.29	027.43	0
027	Magnesium (%)	0242	0.9100	0.0200	0.9240	0.0482	0.0221	95	-0.29	027.99	0
027	Magnesium (%)	0142	0.9108	0.0044	0.9240	0.0482	0.0221	95	-0.27	027.31	0
027	Magnesium (%)	0009	0.9111	0.0496	0.9240	0.0482	0.0221	95	-0.27	027.42	0
027	Magnesium (%)	0358	0.9150	0.0700	0.9240	0.0482	0.0221	95	-0.19	027.41	0
027	Magnesium (%)	0685	0.9150	0.0100	0.9240	0.0482	0.0221	95	-0.19	027.42	0
027	Magnesium (%)	0861	0.9155	0.0070	0.9240	0.0482	0.0221	95	-0.18	027.43	0
027	Magnesium (%)	0629	0.9200	0.0000	0.9240	0.0482	0.0221	95	-0.08	027.43	0
027	Magnesium (%)	0590	0.9200	0.0000	0.9240	0.0482	0.0221	95	-0.08	027.99	0
027	Magnesium (%)	2145	0.9214	0.0011	0.9240	0.0482	0.0221	95	-0.06	027.41	0
027	Magnesium (%)	0407	0.9216	0.0471	0.9240	0.0482	0.0221	95	-0.05	027.41	0
027	Magnesium (%)	0263	0.9230	0.0360	0.9240	0.0482	0.0221	95	-0.02	027.42	0
027	Magnesium (%)	0098	0.9250	0.0100	0.9240	0.0482	0.0221	95	0.02	027.41	0
027	Magnesium (%)	0035	0.9250	0.0100	0.9240	0.0482	0.0221	95	0.02	027.42	0
027	Magnesium (%)	0560	0.9251	0.0049	0.9240	0.0482	0.0221	95	0.02	027.42	0
027	Magnesium (%)	0229	0.9260	0.0300	0.9240	0.0482	0.0221	95	0.04	027.41	0
027	Magnesium (%)	0357	0.9268	0.0060	0.9240	0.0482	0.0221	95	0.06	027.42	0
027	Magnesium (%)	0874	0.9270	0.0100	0.9240	0.0482	0.0221	95	0.06	027.31	0
027	Magnesium (%)	0010	0.9300	0.0200	0.9240	0.0482	0.0221	95	0.12	027.33	0
027	Magnesium (%)	0354	0.9300	0.0000	0.9240	0.0482	0.0221	95	0.12	027.31	0
027	Magnesium (%)	2146	0.9300	0.0000	0.9240	0.0482	0.0221	95	0.12	027.51	0
027	Magnesium (%)	0612	0.9350	0.0300	0.9240	0.0482	0.0221	95	0.23	027.33	0
027	Magnesium (%)	2055	0.9361	0.0145	0.9240	0.0482	0.0221	95	0.25	027.53	0
027	Magnesium (%)	0175	0.9400	0.0400	0.9240	0.0482	0.0221	95	0.33	027.31	0
027	Magnesium (%)	2196	0.9400	0.0000	0.9240	0.0482	0.0221	95	0.33	027.31	0
027	Magnesium (%)	0190	0.9400	0.0600	0.9240	0.0482	0.0221	95	0.33	027.42	0
027	Magnesium (%)	0027	0.9415	0.0250	0.9240	0.0482	0.0221	95	0.36	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	2089	0.9450	0.0100	0.9240	0.0482	0.0221	95	0.43	027.43	0
027	Magnesium (%)	0726	0.9480	0.0060	0.9240	0.0482	0.0221	95	0.50	027.42	0
027	Magnesium (%)	0553	0.9485	0.0770	0.9240	0.0482	0.0221	95	0.51	027.53	0
027	Magnesium (%)	0169	0.9500	0.0000	0.9240	0.0482	0.0221	95	0.54	027.32	0
027	Magnesium (%)	0017	0.9525	0.0250	0.9240	0.0482	0.0221	95	0.59	027.43	0
027	Magnesium (%)	0572	0.9525	0.0590	0.9240	0.0482	0.0221	95	0.59	027.53	0
027	Magnesium (%)	0001	0.9543	0.0012	0.9240	0.0482	0.0221	95	0.63	027.31	0
027	Magnesium (%)	0045	0.9545	0.0370	0.9240	0.0482	0.0221	95	0.63	027.42	0
027	Magnesium (%)	0939	0.9550	0.0500	0.9240	0.0482	0.0221	95	0.64	027.53	0
027	Magnesium (%)	0868	0.9600	0.0200	0.9240	0.0482	0.0221	95	0.75	027.31	0
027	Magnesium (%)	0878	0.9600	0.0400	0.9240	0.0482	0.0221	95	0.75	027.41	0
027	Magnesium (%)	0265	0.9600	0.0200	0.9240	0.0482	0.0221	95	0.75	027.42	0
027	Magnesium (%)	0033	0.9600	0.0200	0.9240	0.0482	0.0221	95	0.75	027.43	0
027	Magnesium (%)	0083	0.9600	0.0000	0.9240	0.0482	0.0221	95	0.75	027.43	0
027	Magnesium (%)	0074	0.9650	0.0100	0.9240	0.0482	0.0221	95	0.85	027.41	0
027	Magnesium (%)	0294	0.9650	0.0100	0.9240	0.0482	0.0221	95	0.85	027.42	0
027	Magnesium (%)	0964	0.9660	0.0361	0.9240	0.0482	0.0221	95	0.87	027.43	0
027	Magnesium (%)	0042	0.9690	0.0360	0.9240	0.0482	0.0221	95	0.93	027.42	0
027	Magnesium (%)	0019	0.9700	0.0000	0.9240	0.0482	0.0221	95	0.95	027.41	0
027	Magnesium (%)	0610	0.9700	0.0000	0.9240	0.0482	0.0221	95	0.95	027.43	0
027	Magnesium (%)	0675	0.9750	0.0100	0.9240	0.0482	0.0221	95	1.06	027.43	0
027	Magnesium (%)	0405	0.9800	0.0000	0.9240	0.0482	0.0221	95	1.16	027.41	0
027	Magnesium (%)	0100	0.9800	0.0600	0.9240	0.0482	0.0221	95	1.16	027.99	0
027	Magnesium (%)	0037	0.9850	0.0100	0.9240	0.0482	0.0221	95	1.26	027.42	0
027	Magnesium (%)	0199	1.000	0.0000	0.9240	0.0482	0.0221	95	1.58	027.53	0
027	Magnesium (%)	0889	1.000	0.0400	0.9240	0.0482	0.0221	95	1.58	027.99	0
027	Magnesium (%)	0948	1.011	0.0180	0.9240	0.0482	0.0221	95	1.80	027.33	0
027	Magnesium (%)	0653	1.018	0.0050	0.9240	0.0482	0.0221	95	1.94	027.41	0
027	Magnesium (%)	0139	1.051	0.0086	0.9240	0.0482	0.0221	95	2.63	027.41	0
027	Magnesium (%)	0226	1.060	0.0600	0.9240	0.0482	0.0221	95	2.82	027.41	0
027	Magnesium (%)	2053	1.060	0.1000	0.9240	0.0482	0.0221	95	2.82	027.42	0
027	Magnesium (%)	0682	1.060	0.0000	0.9240	0.0482	0.0221	95	2.82	027.43	0
027	Magnesium (%)	0692	1.165	0.0900	0.9240	0.0482	0.0221	95	5.00	027.42	0
027	Magnesium (%)	0039	1.022	0.2153	0.9240	0.0482	0.0221	95	2.03	027.44	1
027	Magnesium (%)	0536	1.070	0.3200	0.9240	0.0482	0.0221	95	3.03	027.31	1
027	Magnesium (%)	2192	1.450	0.0200	0.9240	0.0482	0.0221	95	10.90	027.43	2
028	Manganese (mg / kg (ppm))	2192	677.0	61.45	1,072	64.54	25.66	92	-6.13	028.53	0
028	Manganese (mg / kg (ppm))	0619	849.5	49.00	1,072	64.54	25.66	92	-3.45	028.41	0
028	Manganese (mg / kg (ppm))	2053	933.8	2.100	1,072	64.54	25.66	92	-2.15	028.42	0
028	Manganese (mg / kg (ppm))	0520	938.5	15.00	1,072	64.54	25.66	92	-2.07	028.41	0
028	Manganese (mg / kg (ppm))	0407	957.3	12.45	1,072	64.54	25.66	92	-1.78	028.41	0
028	Manganese (mg / kg (ppm))	0720	963.6	15.35	1,072	64.54	25.66	92	-1.69	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))	0003	974.0	6.000	1,072	64.54	25.66	92	-1.52	028.41	0
028	Manganese (mg / kg (ppm))	0049	976.9	45.75	1,072	64.54	25.66	92	-1.48	028.41	0
028	Manganese (mg / kg (ppm))	0345	982.5	17.00	1,072	64.54	25.66	92	-1.39	028.43	0
028	Manganese (mg / kg (ppm))	0425	983.0	19.90	1,072	64.54	25.66	92	-1.39	028.43	0
028	Manganese (mg / kg (ppm))	0629	996.0	14.00	1,072	64.54	25.66	92	-1.18	028.31	0
028	Manganese (mg / kg (ppm))	0948	999.2	20.35	1,072	64.54	25.66	92	-1.13	028.33	0
028	Manganese (mg / kg (ppm))	0536	1,000	18.50	1,072	64.54	25.66	92	-1.12	028.31	0
028	Manganese (mg / kg (ppm))	0353	1,001	2.000	1,072	64.54	25.66	92	-1.11	028.43	0
028	Manganese (mg / kg (ppm))	0553	1,004	12.00	1,072	64.54	25.66	92	-1.06	028.53	0
028	Manganese (mg / kg (ppm))	0037	1,005	32.00	1,072	64.54	25.66	92	-1.04	028.42	0
028	Manganese (mg / kg (ppm))	0028	1,006	28.13	1,072	64.54	25.66	92	-1.03	028.43	0
028	Manganese (mg / kg (ppm))	0164	1,011	38.00	1,072	64.54	25.66	92	-0.95	028.41	0
028	Manganese (mg / kg (ppm))	0169	1,012	36.00	1,072	64.54	25.66	92	-0.94	028.43	0
028	Manganese (mg / kg (ppm))	0505	1,012	2.000	1,072	64.54	25.66	92	-0.94	028.43	0
028	Manganese (mg / kg (ppm))	2012	1,013	20.17	1,072	64.54	25.66	92	-0.92	028.41	0
028	Manganese (mg / kg (ppm))	0186	1,019	19.00	1,072	64.54	25.66	92	-0.84	028.42	0
028	Manganese (mg / kg (ppm))	0964	1,025	40.64	1,072	64.54	25.66	92	-0.74	028.43	0
028	Manganese (mg / kg (ppm))	0685	1,027	8.050	1,072	64.54	25.66	92	-0.71	028.42	0
028	Manganese (mg / kg (ppm))	0968	1,033	4.000	1,072	64.54	25.66	92	-0.61	028.43	0
028	Manganese (mg / kg (ppm))	0187	1,040	8.760	1,072	64.54	25.66	92	-0.50	028.42	0
028	Manganese (mg / kg (ppm))	0629	1,041	98.00	1,072	64.54	25.66	92	-0.49	028.43	0
028	Manganese (mg / kg (ppm))	0610	1,043	4.000	1,072	64.54	25.66	92	-0.46	028.43	0
028	Manganese (mg / kg (ppm))	0263	1,044	0.6100	1,072	64.54	25.66	92	-0.44	028.42	0
028	Manganese (mg / kg (ppm))	0598	1,050	3.000	1,072	64.54	25.66	92	-0.35	028.41	0
028	Manganese (mg / kg (ppm))	2146	1,050	28.00	1,072	64.54	25.66	92	-0.35	028.51	0
028	Manganese (mg / kg (ppm))	2146	1,051	36.00	1,072	64.54	25.66	92	-0.33	028.31	0
028	Manganese (mg / kg (ppm))	0171	1,052	8.000	1,072	64.54	25.66	92	-0.32	028.41	0
028	Manganese (mg / kg (ppm))	0045	1,055	10.00	1,072	64.54	25.66	92	-0.27	028.42	0
028	Manganese (mg / kg (ppm))	0186	1,056	30.00	1,072	64.54	25.66	92	-0.25	028.52	0
028	Manganese (mg / kg (ppm))	2022	1,058	5.410	1,072	64.54	25.66	92	-0.23	028.31	0
028	Manganese (mg / kg (ppm))	0278	1,060	50.00	1,072	64.54	25.66	92	-0.19	028.42	0
028	Manganese (mg / kg (ppm))	0590	1,064	39.00	1,072	64.54	25.66	92	-0.14	028.99	0
028	Manganese (mg / kg (ppm))	0358	1,066	29.55	1,072	64.54	25.66	92	-0.10	028.41	0
028	Manganese (mg / kg (ppm))	0148	1,068	0.6200	1,072	64.54	25.66	92	-0.06	028.41	0
028	Manganese (mg / kg (ppm))	0878	1,069	11.00	1,072	64.54	25.66	92	-0.06	028.41	0
028	Manganese (mg / kg (ppm))	2062	1,070	9.500	1,072	64.54	25.66	92	-0.03	028.31	0
028	Manganese (mg / kg (ppm))	0047	1,076	8.000	1,072	64.54	25.66	92	0.06	028.52	0
028	Manganese (mg / kg (ppm))	0870	1,077	10.00	1,072	64.54	25.66	92	0.07	028.42	0
028	Manganese (mg / kg (ppm))	2145	1,077	21.80	1,072	64.54	25.66	92	0.07	028.41	0
028	Manganese (mg / kg (ppm))	0511	1,079	28.00	1,072	64.54	25.66	92	0.10	028.41	0
028	Manganese (mg / kg (ppm))	0202	1,080	26.97	1,072	64.54	25.66	92	0.12	028.43	0
028	Manganese (mg / kg (ppm))	0001	1,082	25.00	1,072	64.54	25.66	92	0.14	028.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	2055	1,082	11.20	1,072	64.54	25.66	92	0.15	028.53	0
028	Manganese (mg / kg (ppm))	0357	1,082	4.940	1,072	64.54	25.66	92	0.15	028.42	0
028	Manganese (mg / kg (ppm))	0009	1,083	56.00	1,072	64.54	25.66	92	0.16	028.42	0
028	Manganese (mg / kg (ppm))	0229	1,084	7.000	1,072	64.54	25.66	92	0.17	028.41	0
028	Manganese (mg / kg (ppm))	0510	1,086	2.000	1,072	64.54	25.66	92	0.21	028.43	0
028	Manganese (mg / kg (ppm))	0354	1,087	19.15	1,072	64.54	25.66	92	0.23	028.31	0
028	Manganese (mg / kg (ppm))	0682	1,088	0.0000	1,072	64.54	25.66	92	0.25	028.43	0
028	Manganese (mg / kg (ppm))	0861	1,090	40.00	1,072	64.54	25.66	92	0.27	028.43	0
028	Manganese (mg / kg (ppm))	0560	1,091	6.400	1,072	64.54	25.66	92	0.29	028.42	0
028	Manganese (mg / kg (ppm))	0910	1,092	70.00	1,072	64.54	25.66	92	0.30	028.41	0
028	Manganese (mg / kg (ppm))	0199	1,093	24.00	1,072	64.54	25.66	92	0.32	028.53	0
028	Manganese (mg / kg (ppm))	0098	1,094	58.00	1,072	64.54	25.66	92	0.33	028.41	0
028	Manganese (mg / kg (ppm))	0033	1,095	70.00	1,072	64.54	25.66	92	0.35	028.43	0
028	Manganese (mg / kg (ppm))	0074	1,098	4.000	1,072	64.54	25.66	92	0.40	028.41	0
028	Manganese (mg / kg (ppm))	0939	1,102	94.00	1,072	64.54	25.66	92	0.46	028.53	0
028	Manganese (mg / kg (ppm))	0572	1,105	10.00	1,072	64.54	25.66	92	0.51	028.53	0
028	Manganese (mg / kg (ppm))	0017	1,105	19.39	1,072	64.54	25.66	92	0.51	028.43	0
028	Manganese (mg / kg (ppm))	0019	1,106	55.00	1,072	64.54	25.66	92	0.51	028.41	0
028	Manganese (mg / kg (ppm))	0868	1,110	12.20	1,072	64.54	25.66	92	0.58	028.31	0
028	Manganese (mg / kg (ppm))	2128	1,117	0.0000	1,072	64.54	25.66	92	0.69	028.32	0
028	Manganese (mg / kg (ppm))	0098	1,119	12.00	1,072	64.54	25.66	92	0.72	028.43	0
028	Manganese (mg / kg (ppm))	0692	1,120	40.00	1,072	64.54	25.66	92	0.74	028.42	0
028	Manganese (mg / kg (ppm))	0016	1,120	80.00	1,072	64.54	25.66	92	0.74	028.52	0
028	Manganese (mg / kg (ppm))	0035	1,123	38.00	1,072	64.54	25.66	92	0.78	028.42	0
028	Manganese (mg / kg (ppm))	2196	1,124	0.0000	1,072	64.54	25.66	92	0.79	028.31	0
028	Manganese (mg / kg (ppm))	0265	1,125	30.00	1,072	64.54	25.66	92	0.82	028.42	0
028	Manganese (mg / kg (ppm))	0027	1,130	31.00	1,072	64.54	25.66	92	0.90	028.43	0
028	Manganese (mg / kg (ppm))	0035	1,132	30.00	1,072	64.54	25.66	92	0.92	028.43	0
028	Manganese (mg / kg (ppm))	0405	1,133	0.0000	1,072	64.54	25.66	92	0.94	028.41	0
028	Manganese (mg / kg (ppm))	0100	1,135	59.00	1,072	64.54	25.66	92	0.96	028.99	0
028	Manganese (mg / kg (ppm))	0726	1,136	2.000	1,072	64.54	25.66	92	0.99	028.42	0
028	Manganese (mg / kg (ppm))	0190	1,138	3.500	1,072	64.54	25.66	92	1.02	028.42	0
028	Manganese (mg / kg (ppm))	0918	1,139	23.17	1,072	64.54	25.66	92	1.03	028.43	0
028	Manganese (mg / kg (ppm))	2097	1,146	0.1100	1,072	64.54	25.66	92	1.14	028.31	0
028	Manganese (mg / kg (ppm))	0504	1,150	29.00	1,072	64.54	25.66	92	1.19	028.32	0
028	Manganese (mg / kg (ppm))	0175	1,150	100.0	1,072	64.54	25.66	92	1.20	028.31	0
028	Manganese (mg / kg (ppm))	0226	1,151	23.59	1,072	64.54	25.66	92	1.21	028.41	0
028	Manganese (mg / kg (ppm))	0693	1,154	113.7	1,072	64.54	25.66	92	1.27	028.42	0
028	Manganese (mg / kg (ppm))	0042	1,164	25.00	1,072	64.54	25.66	92	1.41	028.42	0
028	Manganese (mg / kg (ppm))	2089	1,167	22.63	1,072	64.54	25.66	92	1.46	028.43	0
028	Manganese (mg / kg (ppm))	0083	1,184	61.00	1,072	64.54	25.66	92	1.72	028.43	0
028	Manganese (mg / kg (ppm))	0675	1,232	31.15	1,072	64.54	25.66	92	2.47	028.43	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	
028	Manganese (mg / kg (ppm))	2188	1,258	12.32	1,072	64.54	25.66	92	2.88	028.31	0
028	Manganese (mg / kg (ppm))	0294	1,315	0.2800	1,072	64.54	25.66	92	3.77	028.42	0
028	Manganese (mg / kg (ppm))	2129	1,141	196.0	1,072	64.54	25.66	92	1.06	028.99	1
028	Manganese (mg / kg (ppm))	0039	1,167	279.9	1,072	64.54	25.66	92	1.47	028.44	1
028	Manganese (mg / kg (ppm))	0297	279.0	4.000	1,072	64.54	25.66	92	-12.29	028.43	2
031	Phosphorus (%)	0848	1.185	0.0100	2.149	0.1075	0.0378	134	-8.97	031.41	0
031	Phosphorus (%)	0108	1.535	0.0300	2.149	0.1075	0.0378	134	-5.71	031.01	0
031	Phosphorus (%)	0852	1.625	0.0500	2.149	0.1075	0.0378	134	-4.87	031.99	0
031	Phosphorus (%)	0889	1.755	0.0100	2.149	0.1075	0.0378	134	-3.67	031.99	0
031	Phosphorus (%)	0868	1.805	0.0700	2.149	0.1075	0.0378	134	-3.20	031.01	0
031	Phosphorus (%)	0278	1.845	0.0100	2.149	0.1075	0.0378	134	-2.83	031.42	0
031	Phosphorus (%)	0520	1.855	0.0900	2.149	0.1075	0.0378	134	-2.73	031.41	0
031	Phosphorus (%)	0874	1.888	0.0183	2.149	0.1075	0.0378	134	-2.43	031.01	0
031	Phosphorus (%)	2181	1.900	0.0200	2.149	0.1075	0.0378	134	-2.32	031.01	0
031	Phosphorus (%)	0884	1.915	0.0500	2.149	0.1075	0.0378	134	-2.18	031.01	0
031	Phosphorus (%)	0186	1.920	0.0600	2.149	0.1075	0.0378	134	-2.13	031.42	0
031	Phosphorus (%)	0653	1.928	0.0160	2.149	0.1075	0.0378	134	-2.06	031.44	0
031	Phosphorus (%)	0298	1.960	0.0200	2.149	0.1075	0.0378	134	-1.76	031.41	0
031	Phosphorus (%)	0164	1.970	0.0200	2.149	0.1075	0.0378	134	-1.67	031.41	0
031	Phosphorus (%)	0186	1.985	0.0300	2.149	0.1075	0.0378	134	-1.53	031.52	0
031	Phosphorus (%)	0345	1.990	0.0400	2.149	0.1075	0.0378	134	-1.48	031.43	0
031	Phosphorus (%)	0425	2.000	0.0400	2.149	0.1075	0.0378	134	-1.39	031.43	0
031	Phosphorus (%)	0009	2.017	0.0706	2.149	0.1075	0.0378	134	-1.23	031.42	0
031	Phosphorus (%)	2215	2.025	0.0300	2.149	0.1075	0.0378	134	-1.15	031.01	0
031	Phosphorus (%)	0687	2.035	0.1300	2.149	0.1075	0.0378	134	-1.06	031.01	0
031	Phosphorus (%)	2012	2.040	0.0200	2.149	0.1075	0.0378	134	-1.01	031.41	0
031	Phosphorus (%)	0202	2.050	0.0020	2.149	0.1075	0.0378	134	-0.92	031.43	0
031	Phosphorus (%)	0610	2.055	0.0700	2.149	0.1075	0.0378	134	-0.87	031.43	0
031	Phosphorus (%)	0142	2.057	0.0360	2.149	0.1075	0.0378	134	-0.86	031.01	0
031	Phosphorus (%)	0726	2.059	0.0100	2.149	0.1075	0.0378	134	-0.84	031.42	0
031	Phosphorus (%)	0017	2.059	0.0400	2.149	0.1075	0.0378	134	-0.84	031.43	0
031	Phosphorus (%)	0171	2.060	0.0400	2.149	0.1075	0.0378	134	-0.83	031.41	0
031	Phosphorus (%)	2129	2.075	0.2100	2.149	0.1075	0.0378	134	-0.69	031.42	0
031	Phosphorus (%)	2089	2.075	0.1100	2.149	0.1075	0.0378	134	-0.69	031.43	0
031	Phosphorus (%)	0881	2.079	0.0200	2.149	0.1075	0.0378	134	-0.65	031.01	0
031	Phosphorus (%)	0651	2.080	0.0000	2.149	0.1075	0.0378	134	-0.64	031.01	0
031	Phosphorus (%)	0144	2.080	0.0200	2.149	0.1075	0.0378	134	-0.64	031.41	0
031	Phosphorus (%)	0027	2.084	0.0790	2.149	0.1075	0.0378	134	-0.61	031.43	0
031	Phosphorus (%)	0229	2.092	0.0110	2.149	0.1075	0.0378	134	-0.54	031.41	0
031	Phosphorus (%)	0357	2.096	0.0038	2.149	0.1075	0.0378	134	-0.49	031.42	0
031	Phosphorus (%)	0003	2.100	0.1000	2.149	0.1075	0.0378	134	-0.46	031.41	0
031	Phosphorus (%)	0148	2.100	0.0200	2.149	0.1075	0.0378	134	-0.46	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 (%)	0407	2.103	0.0568	2.149	0.1075	0.0378	134	-0.43	031.41	0
031	Phosphorus (%)	0016	2.105	0.0300	2.149	0.1075	0.0378	134	-0.41	031.01	0
031	Phosphorus (%)	0685	2.105	0.0100	2.149	0.1075	0.0378	134	-0.41	031.41	0
031	Phosphorus (%)	0242	2.105	0.0100	2.149	0.1075	0.0378	134	-0.41	031.99	0
031	Phosphorus (%)	2055	2.105	0.0173	2.149	0.1075	0.0378	134	-0.41	031.53	0
031	Phosphorus (%)	0019	2.110	0.0800	2.149	0.1075	0.0378	134	-0.36	031.41	0
031	Phosphorus (%)	0010	2.110	0.0200	2.149	0.1075	0.0378	134	-0.36	031.43	0
031	Phosphorus (%)	0918	2.112	0.0400	2.149	0.1075	0.0378	134	-0.34	031.43	0
031	Phosphorus (%)	0511	2.115	0.0100	2.149	0.1075	0.0378	134	-0.32	031.01	0
031	Phosphorus (%)	2144	2.115	0.0100	2.149	0.1075	0.0378	134	-0.32	031.01	0
031	Phosphorus (%)	0187	2.115	0.0300	2.149	0.1075	0.0378	134	-0.32	031.42	0
031	Phosphorus (%)	0676	2.117	0.0070	2.149	0.1075	0.0378	134	-0.30	031.99	0
031	Phosphorus (%)	0629	2.120	0.0400	2.149	0.1075	0.0378	134	-0.27	031.43	0
031	Phosphorus (%)	0560	2.121	0.0167	2.149	0.1075	0.0378	134	-0.26	031.42	0
031	Phosphorus (%)	0049	2.125	0.1100	2.149	0.1075	0.0378	134	-0.22	031.41	0
031	Phosphorus (%)	0028	2.125	0.0700	2.149	0.1075	0.0378	134	-0.22	031.43	0
031	Phosphorus (%)	0100	2.125	0.0500	2.149	0.1075	0.0378	134	-0.22	031.99	0
031	Phosphorus (%)	2199	2.130	0.0200	2.149	0.1075	0.0378	134	-0.18	031.01	0
031	Phosphorus (%)	0205	2.130	0.0600	2.149	0.1075	0.0378	134	-0.18	031.42	0
031	Phosphorus (%)	0692	2.130	0.0000	2.149	0.1075	0.0378	134	-0.18	031.42	0
031	Phosphorus (%)	2062	2.135	0.0100	2.149	0.1075	0.0378	134	-0.13	031.01	0
031	Phosphorus (%)	2190	2.137	0.0502	2.149	0.1075	0.0378	134	-0.11	031.01	0
031	Phosphorus (%)	0870	2.138	0.0150	2.149	0.1075	0.0378	134	-0.11	031.42	0
031	Phosphorus (%)	2006	2.144	0.0270	2.149	0.1075	0.0378	134	-0.05	031.01	0
031	Phosphorus (%)	0689	2.145	0.0100	2.149	0.1075	0.0378	134	-0.04	031.01	0
031	Phosphorus (%)	0861	2.145	0.0100	2.149	0.1075	0.0378	134	-0.04	031.43	0
031	Phosphorus (%)	2097	2.148	0.0014	2.149	0.1075	0.0378	134	-0.01	031.01	0
031	Phosphorus (%)	2200	2.150	0.1000	2.149	0.1075	0.0378	134	0.01	031.01	0
031	Phosphorus (%)	0948	2.155	0.0450	2.149	0.1075	0.0378	134	0.05	031.01	0
031	Phosphorus (%)	2053	2.155	0.0100	2.149	0.1075	0.0378	134	0.06	031.02	0
031	Phosphorus (%)	0035	2.155	0.1500	2.149	0.1075	0.0378	134	0.06	031.42	0
031	Phosphorus (%)	0037	2.155	0.0100	2.149	0.1075	0.0378	134	0.06	031.42	0
031	Phosphorus (%)	0042	2.155	0.1100	2.149	0.1075	0.0378	134	0.06	031.42	0
031	Phosphorus (%)	0265	2.155	0.0300	2.149	0.1075	0.0378	134	0.06	031.42	0
031	Phosphorus (%)	0849	2.159	0.0020	2.149	0.1075	0.0378	134	0.09	031.01	0
031	Phosphorus (%)	2188	2.160	0.0400	2.149	0.1075	0.0378	134	0.10	031.01	0
031	Phosphorus (%)	2192	2.160	0.0600	2.149	0.1075	0.0378	134	0.10	031.01	0
031	Phosphorus (%)	0036	2.160	0.0354	2.149	0.1075	0.0378	134	0.10	031.43	0
031	Phosphorus (%)	0536	2.165	0.0300	2.149	0.1075	0.0378	134	0.15	031.06	0
031	Phosphorus (%)	0190	2.165	0.0100	2.149	0.1075	0.0378	134	0.15	031.42	0
031	Phosphorus (%)	0626	2.166	0.0270	2.149	0.1075	0.0378	134	0.15	031.01	0
031	Phosphorus (%)	0175	2.170	0.0000	2.149	0.1075	0.0378	134	0.19	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 (%)	0354	2.170	0.0000	2.149	0.1075	0.0378	134	0.19	031.01	0
031	Phosphorus (%)	0683	2.170	0.0400	2.149	0.1075	0.0378	134	0.19	031.01	0
031	Phosphorus (%)	0897	2.170	0.0000	2.149	0.1075	0.0378	134	0.19	031.01	0
031	Phosphorus (%)	0693	2.175	0.0450	2.149	0.1075	0.0378	134	0.24	031.42	0
031	Phosphorus (%)	0039	2.175	0.0090	2.149	0.1075	0.0378	134	0.24	031.44	0
031	Phosphorus (%)	2009	2.175	0.0008	2.149	0.1075	0.0378	134	0.24	031.01	0
031	Phosphorus (%)	2193	2.180	0.0400	2.149	0.1075	0.0378	134	0.29	031.01	0
031	Phosphorus (%)	0405	2.180	0.0000	2.149	0.1075	0.0378	134	0.29	031.41	0
031	Phosphorus (%)	0968	2.185	0.0010	2.149	0.1075	0.0378	134	0.33	031.43	0
031	Phosphorus (%)	0001	2.185	0.0320	2.149	0.1075	0.0378	134	0.33	031.03	0
031	Phosphorus (%)	2196	2.190	0.0000	2.149	0.1075	0.0378	134	0.38	031.01	0
031	Phosphorus (%)	0358	2.190	0.0400	2.149	0.1075	0.0378	134	0.38	031.41	0
031	Phosphorus (%)	0964	2.193	0.0612	2.149	0.1075	0.0378	134	0.41	031.43	0
031	Phosphorus (%)	0720	2.195	0.0100	2.149	0.1075	0.0378	134	0.43	031.41	0
031	Phosphorus (%)	0036	2.199	0.0054	2.149	0.1075	0.0378	134	0.46	031.03	0
031	Phosphorus (%)	0878	2.200	0.0400	2.149	0.1075	0.0378	134	0.47	031.01	0
031	Phosphorus (%)	0553	2.200	0.0200	2.149	0.1075	0.0378	134	0.47	031.53	0
031	Phosphorus (%)	0893	2.205	0.0100	2.149	0.1075	0.0378	134	0.52	031.00	0
031	Phosphorus (%)	0619	2.205	0.0300	2.149	0.1075	0.0378	134	0.52	031.41	0
031	Phosphorus (%)	0510	2.205	0.0300	2.149	0.1075	0.0378	134	0.52	031.43	0
031	Phosphorus (%)	0033	2.210	0.0800	2.149	0.1075	0.0378	134	0.57	031.43	0
031	Phosphorus (%)	2146	2.215	0.0100	2.149	0.1075	0.0378	134	0.61	031.51	0
031	Phosphorus (%)	2126	2.220	0.0200	2.149	0.1075	0.0378	134	0.66	031.01	0
031	Phosphorus (%)	0263	2.223	0.0024	2.149	0.1075	0.0378	134	0.69	031.42	0
031	Phosphorus (%)	0590	2.225	0.0500	2.149	0.1075	0.0378	134	0.71	031.01	0
031	Phosphorus (%)	0629	2.225	0.0500	2.149	0.1075	0.0378	134	0.71	031.01	0
031	Phosphorus (%)	2195	2.225	0.0100	2.149	0.1075	0.0378	134	0.71	031.01	0
031	Phosphorus (%)	0300	2.225	0.0500	2.149	0.1075	0.0378	134	0.71	031.53	0
031	Phosphorus (%)	0682	2.230	0.0000	2.149	0.1075	0.0378	134	0.75	031.43	0
031	Phosphorus (%)	0294	2.230	0.0200	2.149	0.1075	0.0378	134	0.75	031.42	0
031	Phosphorus (%)	2145	2.232	0.0223	2.149	0.1075	0.0378	134	0.77	031.41	0
031	Phosphorus (%)	0505	2.240	0.0200	2.149	0.1075	0.0378	134	0.85	031.02	0
031	Phosphorus (%)	0169	2.240	0.0600	2.149	0.1075	0.0378	134	0.85	031.03	0
031	Phosphorus (%)	0035	2.240	0.2200	2.149	0.1075	0.0378	134	0.85	031.43	0
031	Phosphorus (%)	0598	2.248	0.0120	2.149	0.1075	0.0378	134	0.92	031.41	0
031	Phosphorus (%)	0089	2.260	0.0000	2.149	0.1075	0.0378	134	1.03	031.43	0
031	Phosphorus (%)	2198	2.270	0.0200	2.149	0.1075	0.0378	134	1.12	031.01	0
031	Phosphorus (%)	0885	2.276	0.0122	2.149	0.1075	0.0378	134	1.18	031.01	0
031	Phosphorus (%)	0098	2.278	0.0660	2.149	0.1075	0.0378	134	1.20	031.43	0
031	Phosphorus (%)	0018	2.280	0.0800	2.149	0.1075	0.0378	134	1.22	031.01	0
031	Phosphorus (%)	0504	2.295	0.0500	2.149	0.1075	0.0378	134	1.36	031.03	0
031	Phosphorus (%)	2022	2.300	0.0000	2.149	0.1075	0.0378	134	1.40	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 (%)	0939	2.300	0.0200	2.149	0.1075	0.0378	134	1.40	031.53	0
031	Phosphorus (%)	0199	2.305	0.0500	2.149	0.1075	0.0378	134	1.45	031.53	0
031	Phosphorus (%)	0572	2.310	0.0200	2.149	0.1075	0.0378	134	1.50	031.53	0
031	Phosphorus (%)	0675	2.315	0.0100	2.149	0.1075	0.0378	134	1.54	031.43	0
031	Phosphorus (%)	0074	2.355	0.0100	2.149	0.1075	0.0378	134	1.92	031.41	0
031	Phosphorus (%)	0045	2.360	0.0600	2.149	0.1075	0.0378	134	1.96	031.42	0
031	Phosphorus (%)	0098	2.367	0.1660	2.149	0.1075	0.0378	134	2.03	031.41	0
031	Phosphorus (%)	0226	2.380	0.1600	2.149	0.1075	0.0378	134	2.15	031.41	0
031	Phosphorus (%)	0353	2.380	0.0200	2.149	0.1075	0.0378	134	2.15	031.43	0
031	Phosphorus (%)	0139	2.389	0.0030	2.149	0.1075	0.0378	134	2.23	031.41	0
031	Phosphorus (%)	0083	2.460	0.0800	2.149	0.1075	0.0378	134	2.89	031.43	0
031	Phosphorus (%)	0297	2.560	0.0600	2.149	0.1075	0.0378	134	3.82	031.43	0
031	Phosphorus (%)	2031	3.096	0.0531	2.149	0.1075	0.0378	134	8.81	031.01	0
031	Phosphorus (%)	2128	1.602	0.5040	2.149	0.1075	0.0378	134	-5.09	031.01	1
031	Phosphorus (%)	0910	2.020	0.2400	2.149	0.1075	0.0378	134	-1.20	031.41	1
032	Potassium (%)	0653	1.225	0.0290	1.425	0.0774	0.0263	96	-2.59	032.41	0
032	Potassium (%)	0016	1.235	0.0700	1.425	0.0774	0.0263	96	-2.46	032.52	0
032	Potassium (%)	0425	1.240	0.0200	1.425	0.0774	0.0263	96	-2.39	032.43	0
032	Potassium (%)	0536	1.300	0.0400	1.425	0.0774	0.0263	96	-1.62	032.31	0
032	Potassium (%)	0881	1.314	0.0130	1.425	0.0774	0.0263	96	-1.45	032.99	0
032	Potassium (%)	0874	1.315	0.0100	1.425	0.0774	0.0263	96	-1.43	032.31	0
032	Potassium (%)	0910	1.315	0.0900	1.425	0.0774	0.0263	96	-1.43	032.41	0
032	Potassium (%)	2216	1.324	0.0110	1.425	0.0774	0.0263	96	-1.32	032.32	0
032	Potassium (%)	0358	1.335	0.0900	1.425	0.0774	0.0263	96	-1.17	032.41	0
032	Potassium (%)	2012	1.335	0.0100	1.425	0.0774	0.0263	96	-1.17	032.41	0
032	Potassium (%)	0175	1.340	0.0200	1.425	0.0774	0.0263	96	-1.10	032.31	0
032	Potassium (%)	0144	1.350	0.0200	1.425	0.0774	0.0263	96	-0.97	032.41	0
032	Potassium (%)	0164	1.350	0.0200	1.425	0.0774	0.0263	96	-0.97	032.41	0
032	Potassium (%)	0868	1.355	0.0300	1.425	0.0774	0.0263	96	-0.91	032.31	0
032	Potassium (%)	2129	1.355	0.0300	1.425	0.0774	0.0263	96	-0.91	032.42	0
032	Potassium (%)	0505	1.355	0.0300	1.425	0.0774	0.0263	96	-0.91	032.43	0
032	Potassium (%)	2089	1.355	0.0100	1.425	0.0774	0.0263	96	-0.91	032.43	0
032	Potassium (%)	0202	1.359	0.0250	1.425	0.0774	0.0263	96	-0.86	032.43	0
032	Potassium (%)	0186	1.360	0.0200	1.425	0.0774	0.0263	96	-0.84	032.52	0
032	Potassium (%)	0049	1.365	0.0700	1.425	0.0774	0.0263	96	-0.78	032.41	0
032	Potassium (%)	0186	1.365	0.0700	1.425	0.0774	0.0263	96	-0.78	032.42	0
032	Potassium (%)	0098	1.370	0.0600	1.425	0.0774	0.0263	96	-0.72	032.41	0
032	Potassium (%)	0039	1.377	0.0400	1.425	0.0774	0.0263	96	-0.63	032.44	0
032	Potassium (%)	0265	1.380	0.0000	1.425	0.0774	0.0263	96	-0.59	032.42	0
032	Potassium (%)	0590	1.380	0.0200	1.425	0.0774	0.0263	96	-0.59	032.99	0
032	Potassium (%)	0964	1.380	0.0074	1.425	0.0774	0.0263	96	-0.58	032.43	0
032	Potassium (%)	0918	1.382	0.0090	1.425	0.0774	0.0263	96	-0.57	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 (%)	0229	1.384	0.0100	1.425	0.0774	0.0263	96	-0.53	032.41	0
032	Potassium (%)	0629	1.385	0.0100	1.425	0.0774	0.0263	96	-0.52	032.31	0
032	Potassium (%)	0407	1.385	0.0118	1.425	0.0774	0.0263	96	-0.52	032.41	0
032	Potassium (%)	0033	1.390	0.0200	1.425	0.0774	0.0263	96	-0.46	032.43	0
032	Potassium (%)	0353	1.390	0.0200	1.425	0.0774	0.0263	96	-0.46	032.43	0
032	Potassium (%)	0878	1.390	0.0400	1.425	0.0774	0.0263	96	-0.46	032.41	0
032	Potassium (%)	0100	1.390	0.0800	1.425	0.0774	0.0263	96	-0.46	032.99	0
032	Potassium (%)	2055	1.392	0.0465	1.425	0.0774	0.0263	96	-0.43	032.53	0
032	Potassium (%)	0511	1.395	0.0300	1.425	0.0774	0.0263	96	-0.39	032.41	0
032	Potassium (%)	0278	1.395	0.0300	1.425	0.0774	0.0263	96	-0.39	032.42	0
032	Potassium (%)	0098	1.395	0.0100	1.425	0.0774	0.0263	96	-0.39	032.43	0
032	Potassium (%)	0035	1.400	0.0200	1.425	0.0774	0.0263	96	-0.33	032.42	0
032	Potassium (%)	0297	1.405	0.0100	1.425	0.0774	0.0263	96	-0.26	032.43	0
032	Potassium (%)	0610	1.405	0.0300	1.425	0.0774	0.0263	96	-0.26	032.43	0
032	Potassium (%)	2146	1.405	0.0100	1.425	0.0774	0.0263	96	-0.26	032.51	0
032	Potassium (%)	0504	1.410	0.0000	1.425	0.0774	0.0263	96	-0.20	032.02	0
032	Potassium (%)	0148	1.410	0.0200	1.425	0.0774	0.0263	96	-0.20	032.41	0
032	Potassium (%)	0553	1.410	0.1000	1.425	0.0774	0.0263	96	-0.20	032.53	0
032	Potassium (%)	0187	1.415	0.0300	1.425	0.0774	0.0263	96	-0.13	032.42	0
032	Potassium (%)	0861	1.415	0.0300	1.425	0.0774	0.0263	96	-0.13	032.43	0
032	Potassium (%)	0693	1.416	0.0750	1.425	0.0774	0.0263	96	-0.13	032.42	0
032	Potassium (%)	0074	1.420	0.0200	1.425	0.0774	0.0263	96	-0.07	032.41	0
032	Potassium (%)	0010	1.420	0.0400	1.425	0.0774	0.0263	96	-0.07	032.43	0
032	Potassium (%)	0035	1.420	0.0400	1.425	0.0774	0.0263	96	-0.07	032.43	0
032	Potassium (%)	2097	1.424	0.0048	1.425	0.0774	0.0263	96	-0.01	032.31	0
032	Potassium (%)	0042	1.425	0.0100	1.425	0.0774	0.0263	96	-0.01	032.42	0
032	Potassium (%)	0726	1.426	0.0020	1.425	0.0774	0.0263	96	0.01	032.42	0
032	Potassium (%)	0345	1.430	0.0200	1.425	0.0774	0.0263	96	0.06	032.43	0
032	Potassium (%)	0263	1.433	0.0040	1.425	0.0774	0.0263	96	0.10	032.42	0
032	Potassium (%)	0354	1.435	0.0100	1.425	0.0774	0.0263	96	0.12	032.31	0
032	Potassium (%)	0045	1.435	0.0300	1.425	0.0774	0.0263	96	0.12	032.42	0
032	Potassium (%)	0205	1.435	0.0300	1.425	0.0774	0.0263	96	0.12	032.42	0
032	Potassium (%)	0001	1.436	0.0170	1.425	0.0774	0.0263	96	0.13	032.99	0
032	Potassium (%)	0682	1.440	0.0000	1.425	0.0774	0.0263	96	0.19	032.43	0
032	Potassium (%)	0009	1.445	0.0115	1.425	0.0774	0.0263	96	0.25	032.42	0
032	Potassium (%)	0870	1.446	0.0280	1.425	0.0774	0.0263	96	0.27	032.42	0
032	Potassium (%)	0560	1.446	0.0109	1.425	0.0774	0.0263	96	0.27	032.42	0
032	Potassium (%)	0027	1.447	0.0160	1.425	0.0774	0.0263	96	0.28	032.43	0
032	Potassium (%)	0017	1.461	0.0610	1.425	0.0774	0.0263	96	0.45	032.43	0
032	Potassium (%)	0169	1.465	0.0100	1.425	0.0774	0.0263	96	0.51	032.32	0
032	Potassium (%)	0357	1.466	0.0055	1.425	0.0774	0.0263	96	0.53	032.42	0
032	Potassium (%)	0619	1.470	0.0200	1.425	0.0774	0.0263	96	0.58	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 (%)	0510	1.470	0.0000	1.425	0.0774	0.0263	96	0.58	032.43	0
032	Potassium (%)	0028	1.475	0.0100	1.425	0.0774	0.0263	96	0.64	032.43	0
032	Potassium (%)	0036	1.475	0.0316	1.425	0.0774	0.0263	96	0.64	032.43	0
032	Potassium (%)	0019	1.485	0.0500	1.425	0.0774	0.0263	96	0.77	032.41	0
032	Potassium (%)	0037	1.485	0.0100	1.425	0.0774	0.0263	96	0.77	032.42	0
032	Potassium (%)	0190	1.485	0.0100	1.425	0.0774	0.0263	96	0.77	032.42	0
032	Potassium (%)	0939	1.485	0.0100	1.425	0.0774	0.0263	96	0.77	032.53	0
032	Potassium (%)	2053	1.490	0.0200	1.425	0.0774	0.0263	96	0.83	032.31	0
032	Potassium (%)	0405	1.490	0.0000	1.425	0.0774	0.0263	96	0.83	032.41	0
032	Potassium (%)	0294	1.495	0.0500	1.425	0.0774	0.0263	96	0.90	032.42	0
032	Potassium (%)	0629	1.495	0.0500	1.425	0.0774	0.0263	96	0.90	032.43	0
032	Potassium (%)	0142	1.508	0.0911	1.425	0.0774	0.0263	96	1.07	032.31	0
032	Potassium (%)	2146	1.510	0.0000	1.425	0.0774	0.0263	96	1.09	032.31	0
032	Potassium (%)	0598	1.523	0.0140	1.425	0.0774	0.0263	96	1.26	032.41	0
032	Potassium (%)	0242	1.525	0.0300	1.425	0.0774	0.0263	96	1.29	032.99	0
032	Potassium (%)	0720	1.535	0.0100	1.425	0.0774	0.0263	96	1.42	032.41	0
032	Potassium (%)	0083	1.535	0.0300	1.425	0.0774	0.0263	96	1.42	032.43	0
032	Potassium (%)	0683	1.545	0.0100	1.425	0.0774	0.0263	96	1.54	032.31	0
032	Potassium (%)	0089	1.545	0.0100	1.425	0.0774	0.0263	96	1.54	032.43	0
032	Potassium (%)	0226	1.570	0.0800	1.425	0.0774	0.0263	96	1.87	032.41	0
032	Potassium (%)	0948	1.582	0.0290	1.425	0.0774	0.0263	96	2.02	032.31	0
032	Potassium (%)	0968	1.589	0.0060	1.425	0.0774	0.0263	96	2.11	032.43	0
032	Potassium (%)	0675	1.595	0.0100	1.425	0.0774	0.0263	96	2.19	032.43	0
032	Potassium (%)	0692	1.600	0.0200	1.425	0.0774	0.0263	96	2.25	032.42	0
032	Potassium (%)	0612	1.605	0.0300	1.425	0.0774	0.0263	96	2.32	032.33	0
032	Potassium (%)	0139	1.607	0.0270	1.425	0.0774	0.0263	96	2.34	032.41	0
032	Potassium (%)	0199	2.000	0.0000	1.425	0.0774	0.0263	96	7.42	032.53	0
032	Potassium (%)	0520	1.345	0.1700	1.425	0.0774	0.0263	96	-1.04	032.41	1
032	Potassium (%)	0572	1.545	0.2300	1.425	0.0774	0.0263	96	1.54	032.53	1
032	Potassium (%)	0003	1.595	0.2100	1.425	0.0774	0.0263	96	2.19	032.41	1
032	Potassium (%)	0171	1.715	0.2010	1.425	0.0774	0.0263	96	3.73	032.41	1
032	Potassium (%)	0889	0.3300	0.0200	1.425	0.0774	0.0263	96	-14.15	032.99	2
033	Salt as chloride (%)	0358	3.425	0.0500	4.847	0.2005	0.0530	74	-7.09	033.99	0
033	Salt as chloride (%)	2193	3.805	0.0900	4.847	0.2005	0.0530	74	-5.20	033.00	0
033	Salt as chloride (%)	0536	3.920	0.0200	4.847	0.2005	0.0530	74	-4.62	033.99	0
033	Salt as chloride (%)	0171	4.095	0.0300	4.847	0.2005	0.0530	74	-3.75	033.00	0
033	Salt as chloride (%)	0881	4.135	0.0180	4.847	0.2005	0.0530	74	-3.55	033.00	0
033	Salt as chloride (%)	0656	4.285	0.0100	4.847	0.2005	0.0530	74	-2.80	033.03	0
033	Salt as chloride (%)	0868	4.330	0.0000	4.847	0.2005	0.0530	74	-2.58	033.05	0
033	Salt as chloride (%)	0017	4.386	0.1340	4.847	0.2005	0.0530	74	-2.30	033.99	0
033	Salt as chloride (%)	0539	4.465	0.0700	4.847	0.2005	0.0530	74	-1.90	033.00	0
033	Salt as chloride (%)	0893	4.495	0.0100	4.847	0.2005	0.0530	74	-1.75	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 (%)	0027	4.540	0.0120	4.847	0.2005	0.0530	74	-1.53	033.99	0
033	Salt as chloride (%)	0353	4.565	0.0100	4.847	0.2005	0.0530	74	-1.41	033.00	0
033	Salt as chloride (%)	0884	4.580	0.0400	4.847	0.2005	0.0530	74	-1.33	033.00	0
033	Salt as chloride (%)	0265	4.580	0.0400	4.847	0.2005	0.0530	74	-1.33	033.03	0
033	Salt as chloride (%)	0619	4.630	0.0600	4.847	0.2005	0.0530	74	-1.08	033.01	0
033	Salt as chloride (%)	2009	4.743	0.0063	4.847	0.2005	0.0530	74	-0.52	033.00	0
033	Salt as chloride (%)	0169	4.760	0.0200	4.847	0.2005	0.0530	74	-0.43	033.00	0
033	Salt as chloride (%)	0878	4.760	0.0400	4.847	0.2005	0.0530	74	-0.43	033.00	0
033	Salt as chloride (%)	0897	4.760	0.0200	4.847	0.2005	0.0530	74	-0.43	033.00	0
033	Salt as chloride (%)	0019	4.765	0.1700	4.847	0.2005	0.0530	74	-0.41	033.01	0
033	Salt as chloride (%)	0083	4.765	0.0700	4.847	0.2005	0.0530	74	-0.41	033.01	0
033	Salt as chloride (%)	0298	4.770	0.0200	4.847	0.2005	0.0530	74	-0.38	033.00	0
033	Salt as chloride (%)	0510	4.770	0.0000	4.847	0.2005	0.0530	74	-0.38	033.01	0
033	Salt as chloride (%)	0885	4.784	0.0150	4.847	0.2005	0.0530	74	-0.31	033.00	0
033	Salt as chloride (%)	0003	4.800	0.0000	4.847	0.2005	0.0530	74	-0.23	033.01	0
033	Salt as chloride (%)	2196	4.810	0.0000	4.847	0.2005	0.0530	74	-0.18	033.00	0
033	Salt as chloride (%)	0675	4.810	0.1200	4.847	0.2005	0.0530	74	-0.18	033.00	0
033	Salt as chloride (%)	2146	4.815	0.0700	4.847	0.2005	0.0530	74	-0.16	033.01	0
033	Salt as chloride (%)	0689	4.835	0.0500	4.847	0.2005	0.0530	74	-0.06	033.05	0
033	Salt as chloride (%)	2190	4.842	0.1477	4.847	0.2005	0.0530	74	-0.02	033.00	0
033	Salt as chloride (%)	0100	4.845	0.1500	4.847	0.2005	0.0530	74	-0.01	033.01	0
033	Salt as chloride (%)	2181	4.845	0.0700	4.847	0.2005	0.0530	74	-0.01	033.99	0
033	Salt as chloride (%)	0650	4.865	0.0700	4.847	0.2005	0.0530	74	0.09	033.01	0
033	Salt as chloride (%)	0199	4.870	0.0200	4.847	0.2005	0.0530	74	0.12	033.01	0
033	Salt as chloride (%)	0001	4.875	0.0300	4.847	0.2005	0.0530	74	0.14	033.01	0
033	Salt as chloride (%)	0354	4.875	0.0100	4.847	0.2005	0.0530	74	0.14	033.01	0
033	Salt as chloride (%)	0242	4.890	0.0200	4.847	0.2005	0.0530	74	0.22	033.01	0
033	Salt as chloride (%)	0309	4.894	0.0261	4.847	0.2005	0.0530	74	0.24	033.00	0
033	Salt as chloride (%)	2145	4.895	0.0100	4.847	0.2005	0.0530	74	0.24	033.00	0
033	Salt as chloride (%)	0028	4.895	0.2300	4.847	0.2005	0.0530	74	0.24	033.01	0
033	Salt as chloride (%)	0948	4.895	0.0900	4.847	0.2005	0.0530	74	0.24	033.01	0
033	Salt as chloride (%)	0644	4.896	0.0013	4.847	0.2005	0.0530	74	0.25	033.01	0
033	Salt as chloride (%)	0683	4.905	0.0500	4.847	0.2005	0.0530	74	0.29	033.01	0
033	Salt as chloride (%)	0010	4.910	0.0400	4.847	0.2005	0.0530	74	0.32	033.01	0
033	Salt as chloride (%)	0036	4.913	0.0496	4.847	0.2005	0.0530	74	0.33	033.01	0
033	Salt as chloride (%)	2073	4.920	0.0200	4.847	0.2005	0.0530	74	0.37	033.99	0
033	Salt as chloride (%)	0148	4.925	0.0010	4.847	0.2005	0.0530	74	0.39	033.01	0
033	Salt as chloride (%)	0229	4.925	0.0900	4.847	0.2005	0.0530	74	0.39	033.01	0
033	Salt as chloride (%)	0590	4.925	0.0100	4.847	0.2005	0.0530	74	0.39	033.01	0
033	Salt as chloride (%)	0939	4.930	0.0400	4.847	0.2005	0.0530	74	0.42	033.01	0
033	Salt as chloride (%)	0226	4.935	0.0300	4.847	0.2005	0.0530	74	0.44	033.01	0
033	Salt as chloride (%)	0629	4.935	0.0300	4.847	0.2005	0.0530	74	0.44	033.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0045	4.945	0.1500	4.847	0.2005	0.0530	74	0.49	033.00	0
033	Salt as chloride (%)	2062	4.945	0.0100	4.847	0.2005	0.0530	74	0.49	033.00	0
033	Salt as chloride (%)	0175	4.950	0.0000	4.847	0.2005	0.0530	74	0.52	033.01	0
033	Salt as chloride (%)	2022	4.965	0.0500	4.847	0.2005	0.0530	74	0.59	033.00	0
033	Salt as chloride (%)	0164	4.970	0.0200	4.847	0.2005	0.0530	74	0.62	033.01	0
033	Salt as chloride (%)	0098	4.980	0.0400	4.847	0.2005	0.0530	74	0.67	033.01	0
033	Salt as chloride (%)	0186	4.990	0.0600	4.847	0.2005	0.0530	74	0.71	033.01	0
033	Salt as chloride (%)	0407	4.990	0.0860	4.847	0.2005	0.0530	74	0.71	033.01	0
033	Salt as chloride (%)	0144	4.990	0.0000	4.847	0.2005	0.0530	74	0.71	033.03	0
033	Salt as chloride (%)	0861	5.000	0.1200	4.847	0.2005	0.0530	74	0.76	033.01	0
033	Salt as chloride (%)	0726	5.000	0.0000	4.847	0.2005	0.0530	74	0.76	033.03	0
033	Salt as chloride (%)	0964	5.010	0.1570	4.847	0.2005	0.0530	74	0.81	033.01	0
033	Salt as chloride (%)	0511	5.010	0.0800	4.847	0.2005	0.0530	74	0.81	033.00	0
033	Salt as chloride (%)	0004	5.060	0.2000	4.847	0.2005	0.0530	74	1.06	033.01	0
033	Salt as chloride (%)	0278	5.075	0.0100	4.847	0.2005	0.0530	74	1.14	033.01	0
033	Salt as chloride (%)	0874	5.080	0.0000	4.847	0.2005	0.0530	74	1.16	033.01	0
033	Salt as chloride (%)	0205	5.110	0.2800	4.847	0.2005	0.0530	74	1.31	033.01	0
033	Salt as chloride (%)	0682	5.110	0.0000	4.847	0.2005	0.0530	74	1.31	033.99	0
033	Salt as chloride (%)	0190	5.120	0.0000	4.847	0.2005	0.0530	74	1.36	033.03	0
033	Salt as chloride (%)	0425	5.520	0.0400	4.847	0.2005	0.0530	74	3.36	033.01	0
033	Salt as chloride (%)	2076	5.580	0.0000	4.847	0.2005	0.0530	74	3.66	033.00	0
033	Salt as chloride (%)	2043	5.595	0.1900	4.847	0.2005	0.0530	74	3.73	033.05	0
033	Salt as chloride (%)	0693	4.894	0.4840	4.847	0.2005	0.0530	74	0.24	033.00	1
033	Salt as chloride (%)	0853	5.000	0.6000	4.847	0.2005	0.0530	74	0.76	033.99	1
033	Salt as chloride (%)	0505	5.205	0.4100	4.847	0.2005	0.0530	74	1.79	033.03	1
033	Salt as chloride (%)	0910	0.5050	0.0300	4.847	0.2005	0.0530	74	-21.66	033.99	2
034	Selenium (mg / kg (ppm))	0045	0.2650	0.1500	9.721	1.562	0.4363	31	-6.05	034.04	0
034	Selenium (mg / kg (ppm))	2195	4.355	0.6900	9.721	1.562	0.4363	31	-3.44	034.31	0
034	Selenium (mg / kg (ppm))	0619	5.880	0.0400	9.721	1.562	0.4363	31	-2.46	034.41	0
034	Selenium (mg / kg (ppm))	0910	8.290	0.5000	9.721	1.562	0.4363	31	-0.92	034.52	0
034	Selenium (mg / kg (ppm))	0016	8.345	0.2500	9.721	1.562	0.4363	31	-0.88	034.52	0
034	Selenium (mg / kg (ppm))	0190	8.400	0.1000	9.721	1.562	0.4363	31	-0.85	034.99	0
034	Selenium (mg / kg (ppm))	2055	8.565	0.0500	9.721	1.562	0.4363	31	-0.74	034.53	0
034	Selenium (mg / kg (ppm))	0148	8.695	0.8300	9.721	1.562	0.4363	31	-0.66	034.41	0
034	Selenium (mg / kg (ppm))	0629	8.720	0.5800	9.721	1.562	0.4363	31	-0.64	034.43	0
034	Selenium (mg / kg (ppm))	0964	8.828	0.9402	9.721	1.562	0.4363	31	-0.57	034.43	0
034	Selenium (mg / kg (ppm))	0199	8.830	0.1600	9.721	1.562	0.4363	31	-0.57	034.53	0
034	Selenium (mg / kg (ppm))	0407	9.090	1.000	9.721	1.562	0.4363	31	-0.40	034.43	0
034	Selenium (mg / kg (ppm))	0033	9.495	0.1700	9.721	1.562	0.4363	31	-0.14	034.53	0
034	Selenium (mg / kg (ppm))	0171	9.623	0.3536	9.721	1.562	0.4363	31	-0.06	034.04	0
034	Selenium (mg / kg (ppm))	0610	9.715	0.0700	9.721	1.562	0.4363	31	0.00	034.04	0
034	Selenium (mg / kg (ppm))	0553	9.770	0.1800	9.721	1.562	0.4363	31	0.03	034.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
034	Selenium (mg / kg (ppm))	0692	9.850	0.5000	9.721	1.562	0.4363	31	0.08	034.42	0
034	Selenium (mg / kg (ppm))	0164	9.910	0.3800	9.721	1.562	0.4363	31	0.12	034.53	0
034	Selenium (mg / kg (ppm))	0186	10.01	0.1800	9.721	1.562	0.4363	31	0.18	034.52	0
034	Selenium (mg / kg (ppm))	0939	10.11	0.9300	9.721	1.562	0.4363	31	0.25	034.53	0
034	Selenium (mg / kg (ppm))	0968	10.14	0.1380	9.721	1.562	0.4363	31	0.27	034.43	0
034	Selenium (mg / kg (ppm))	0169	10.15	0.1000	9.721	1.562	0.4363	31	0.27	034.04	0
034	Selenium (mg / kg (ppm))	0003	10.49	0.3300	9.721	1.562	0.4363	31	0.49	034.53	0
034	Selenium (mg / kg (ppm))	0098	10.72	0.4200	9.721	1.562	0.4363	31	0.64	034.53	0
034	Selenium (mg / kg (ppm))	0560	11.00	0.1520	9.721	1.562	0.4363	31	0.82	034.53	0
034	Selenium (mg / kg (ppm))	0918	11.10	0.4290	9.721	1.562	0.4363	31	0.88	034.53	0
034	Selenium (mg / kg (ppm))	0035	11.45	1.460	9.721	1.562	0.4363	31	1.11	034.04	0
034	Selenium (mg / kg (ppm))	0036	11.75	0.1000	9.721	1.562	0.4363	31	1.30	034.43	0
034	Selenium (mg / kg (ppm))	0171	12.25	1.100	9.721	1.562	0.4363	31	1.62	034.99	0
034	Selenium (mg / kg (ppm))	0027	12.30	0.7780	9.721	1.562	0.4363	31	1.65	034.43	0
034	Selenium (mg / kg (ppm))	2012	12.50	0.4660	9.721	1.562	0.4363	31	1.78	034.53	0
035	Sodium (%)	2192	0.8650	0.0100	1.724	0.1138	0.0419	93	-7.55	035.43	0
035	Sodium (%)	0358	1.350	0.0200	1.724	0.1138	0.0419	93	-3.29	035.41	0
035	Sodium (%)	0619	1.495	0.0500	1.724	0.1138	0.0419	93	-2.01	035.41	0
035	Sodium (%)	0298	1.510	0.0200	1.724	0.1138	0.0419	93	-1.88	035.41	0
035	Sodium (%)	0692	1.510	0.0200	1.724	0.1138	0.0419	93	-1.88	035.42	0
035	Sodium (%)	0089	1.510	0.0000	1.724	0.1138	0.0419	93	-1.88	035.43	0
035	Sodium (%)	0653	1.539	0.0000	1.724	0.1138	0.0419	93	-1.62	035.41	0
035	Sodium (%)	0407	1.550	0.0972	1.724	0.1138	0.0419	93	-1.53	035.41	0
035	Sodium (%)	2097	1.552	0.0282	1.724	0.1138	0.0419	93	-1.51	035.31	0
035	Sodium (%)	0278	1.560	0.0200	1.724	0.1138	0.0419	93	-1.44	035.42	0
035	Sodium (%)	0186	1.565	0.0300	1.724	0.1138	0.0419	93	-1.40	035.42	0
035	Sodium (%)	2216	1.567	0.1290	1.724	0.1138	0.0419	93	-1.38	035.32	0
035	Sodium (%)	2012	1.595	0.0100	1.724	0.1138	0.0419	93	-1.13	035.41	0
035	Sodium (%)	0720	1.600	0.0200	1.724	0.1138	0.0419	93	-1.09	035.41	0
035	Sodium (%)	0202	1.616	0.0050	1.724	0.1138	0.0419	93	-0.95	035.43	0
035	Sodium (%)	0629	1.620	0.0400	1.724	0.1138	0.0419	93	-0.91	035.31	0
035	Sodium (%)	0726	1.634	0.0010	1.724	0.1138	0.0419	93	-0.79	035.42	0
035	Sodium (%)	0164	1.635	0.0100	1.724	0.1138	0.0419	93	-0.78	035.41	0
035	Sodium (%)	0171	1.635	0.0100	1.724	0.1138	0.0419	93	-0.78	035.41	0
035	Sodium (%)	0889	1.640	0.1800	1.724	0.1138	0.0419	93	-0.74	035.99	0
035	Sodium (%)	0142	1.642	0.0436	1.724	0.1138	0.0419	93	-0.72	035.31	0
035	Sodium (%)	0049	1.645	0.1300	1.724	0.1138	0.0419	93	-0.69	035.41	0
035	Sodium (%)	0505	1.645	0.0100	1.724	0.1138	0.0419	93	-0.69	035.43	0
035	Sodium (%)	0520	1.652	0.1271	1.724	0.1138	0.0419	93	-0.63	035.41	0
035	Sodium (%)	0425	1.655	0.0100	1.724	0.1138	0.0419	93	-0.61	035.43	0
035	Sodium (%)	0629	1.655	0.0500	1.724	0.1138	0.0419	93	-0.61	035.43	0
035	Sodium (%)	0598	1.665	0.0500	1.724	0.1138	0.0419	93	-0.52	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 (%)	0861	1.670	0.0600	1.724	0.1138	0.0419	93	-0.47	035.43	0
035	Sodium (%)	0175	1.680	0.0400	1.724	0.1138	0.0419	93	-0.39	035.31	0
035	Sodium (%)	2196	1.680	0.0000	1.724	0.1138	0.0419	93	-0.39	035.31	0
035	Sodium (%)	0511	1.685	0.0100	1.724	0.1138	0.0419	93	-0.34	035.41	0
035	Sodium (%)	0144	1.690	0.0600	1.724	0.1138	0.0419	93	-0.30	035.41	0
035	Sodium (%)	0148	1.690	0.0000	1.724	0.1138	0.0419	93	-0.30	035.41	0
035	Sodium (%)	0948	1.694	0.0090	1.724	0.1138	0.0419	93	-0.27	035.31	0
035	Sodium (%)	0037	1.695	0.0300	1.724	0.1138	0.0419	93	-0.25	035.05	0
035	Sodium (%)	0918	1.698	0.0190	1.724	0.1138	0.0419	93	-0.23	035.43	0
035	Sodium (%)	0098	1.700	0.0400	1.724	0.1138	0.0419	93	-0.21	035.43	0
035	Sodium (%)	0683	1.705	0.0500	1.724	0.1138	0.0419	93	-0.17	035.31	0
035	Sodium (%)	0868	1.705	0.0300	1.724	0.1138	0.0419	93	-0.17	035.31	0
035	Sodium (%)	0019	1.705	0.0700	1.724	0.1138	0.0419	93	-0.17	035.41	0
035	Sodium (%)	0868	1.706	0.0250	1.724	0.1138	0.0419	93	-0.16	035.01	0
035	Sodium (%)	0042	1.710	0.0800	1.724	0.1138	0.0419	93	-0.12	035.42	0
035	Sodium (%)	0190	1.710	0.0200	1.724	0.1138	0.0419	93	-0.12	035.42	0
035	Sodium (%)	0265	1.710	0.0400	1.724	0.1138	0.0419	93	-0.12	035.42	0
035	Sodium (%)	0910	1.715	0.2300	1.724	0.1138	0.0419	93	-0.08	035.41	0
035	Sodium (%)	0353	1.720	0.0600	1.724	0.1138	0.0419	93	-0.03	035.43	0
035	Sodium (%)	0186	1.725	0.0300	1.724	0.1138	0.0419	93	0.01	035.52	0
035	Sodium (%)	0017	1.726	0.0530	1.724	0.1138	0.0419	93	0.01	035.43	0
035	Sodium (%)	0874	1.740	0.0200	1.724	0.1138	0.0419	93	0.14	035.31	0
035	Sodium (%)	0229	1.740	0.0560	1.724	0.1138	0.0419	93	0.14	035.41	0
035	Sodium (%)	0035	1.740	0.0000	1.724	0.1138	0.0419	93	0.14	035.42	0
035	Sodium (%)	0610	1.745	0.0100	1.724	0.1138	0.0419	93	0.19	035.43	0
035	Sodium (%)	0693	1.747	0.0140	1.724	0.1138	0.0419	93	0.20	035.42	0
035	Sodium (%)	0098	1.750	0.0400	1.724	0.1138	0.0419	93	0.23	035.41	0
035	Sodium (%)	0100	1.750	0.1200	1.724	0.1138	0.0419	93	0.23	035.99	0
035	Sodium (%)	0405	1.760	0.0000	1.724	0.1138	0.0419	93	0.32	035.41	0
035	Sodium (%)	0187	1.760	0.0200	1.724	0.1138	0.0419	93	0.32	035.42	0
035	Sodium (%)	0553	1.760	0.0800	1.724	0.1138	0.0419	93	0.32	035.53	0
035	Sodium (%)	0560	1.762	0.0277	1.724	0.1138	0.0419	93	0.33	035.42	0
035	Sodium (%)	0590	1.765	0.0300	1.724	0.1138	0.0419	93	0.36	035.99	0
035	Sodium (%)	2055	1.766	0.1138	1.724	0.1138	0.0419	93	0.37	035.53	0
035	Sodium (%)	0169	1.770	0.0000	1.724	0.1138	0.0419	93	0.41	035.32	0
035	Sodium (%)	2146	1.770	0.0200	1.724	0.1138	0.0419	93	0.41	035.51	0
035	Sodium (%)	0870	1.775	0.1020	1.724	0.1138	0.0419	93	0.45	035.42	0
035	Sodium (%)	0504	1.780	0.0200	1.724	0.1138	0.0419	93	0.49	035.05	0
035	Sodium (%)	2146	1.780	0.0000	1.724	0.1138	0.0419	93	0.49	035.31	0
035	Sodium (%)	0035	1.780	0.0200	1.724	0.1138	0.0419	93	0.49	035.43	0
035	Sodium (%)	0263	1.783	0.0202	1.724	0.1138	0.0419	93	0.52	035.42	0
035	Sodium (%)	0510	1.785	0.0100	1.724	0.1138	0.0419	93	0.54	035.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0878	1.790	0.0400	1.724	0.1138	0.0419	93	0.58	035.41	0
035	Sodium (%)	0045	1.790	0.0200	1.724	0.1138	0.0419	93	0.58	035.42	0
035	Sodium (%)	0242	1.790	0.0200	1.724	0.1138	0.0419	93	0.58	035.99	0
035	Sodium (%)	0300	1.800	0.0600	1.724	0.1138	0.0419	93	0.67	035.33	0
035	Sodium (%)	0294	1.805	0.0300	1.724	0.1138	0.0419	93	0.71	035.42	0
035	Sodium (%)	0354	1.810	0.0200	1.724	0.1138	0.0419	93	0.76	035.31	0
035	Sodium (%)	2089	1.820	0.0200	1.724	0.1138	0.0419	93	0.84	035.43	0
035	Sodium (%)	0345	1.825	0.0300	1.724	0.1138	0.0419	93	0.89	035.43	0
035	Sodium (%)	2215	1.830	0.0000	1.724	0.1138	0.0419	93	0.93	035.05	0
035	Sodium (%)	0572	1.845	0.1100	1.724	0.1138	0.0419	93	1.06	035.53	0
035	Sodium (%)	0964	1.848	0.0362	1.724	0.1138	0.0419	93	1.09	035.43	0
035	Sodium (%)	0300	1.850	0.1400	1.724	0.1138	0.0419	93	1.11	035.53	0
035	Sodium (%)	0199	1.860	0.0400	1.724	0.1138	0.0419	93	1.20	035.53	0
035	Sodium (%)	2126	1.860	0.0000	1.724	0.1138	0.0419	93	1.20	035.31	0
035	Sodium (%)	0682	1.860	0.0000	1.724	0.1138	0.0419	93	1.20	035.43	0
035	Sodium (%)	2006	1.876	0.0100	1.724	0.1138	0.0419	93	1.34	035.01	0
035	Sodium (%)	0939	1.880	0.0400	1.724	0.1138	0.0419	93	1.37	035.53	0
035	Sodium (%)	0205	1.885	0.0100	1.724	0.1138	0.0419	93	1.42	035.42	0
035	Sodium (%)	0139	1.925	0.0360	1.724	0.1138	0.0419	93	1.77	035.41	0
035	Sodium (%)	0226	1.960	0.0400	1.724	0.1138	0.0419	93	2.08	035.41	0
035	Sodium (%)	0083	2.040	0.0400	1.724	0.1138	0.0419	93	2.78	035.43	0
035	Sodium (%)	0675	2.055	0.0100	1.724	0.1138	0.0419	93	2.91	035.43	0
035	Sodium (%)	2053	2.080	0.2600	1.724	0.1138	0.0419	93	3.13	035.42	0
035	Sodium (%)	0108	2.770	0.0800	1.724	0.1138	0.0419	93	9.19	035.05	0
035	Sodium (%)	0536	1.350	0.4600	1.724	0.1138	0.0419	93	-3.29	035.31	1
035	Sodium (%)	2129	1.690	0.3800	1.724	0.1138	0.0419	93	-0.30	035.99	1
035	Sodium (%)	0297	0.4350	0.0300	1.724	0.1138	0.0419	93	-11.33	035.43	2
036	Sulfur (%)	0229	0.5550	0.0300	0.6394	0.0405	0.0196	37	-2.08	036.04	0
036	Sulfur (%)	2129	0.5550	0.0700	0.6394	0.0405	0.0196	37	-2.08	036.42	0
036	Sulfur (%)	0169	0.5850	0.0300	0.6394	0.0405	0.0196	37	-1.34	036.43	0
036	Sulfur (%)	0889	0.5850	0.0100	0.6394	0.0405	0.0196	37	-1.34	036.99	0
036	Sulfur (%)	0870	0.5973	0.0184	0.6394	0.0405	0.0196	37	-1.04	036.42	0
036	Sulfur (%)	0098	0.5995	0.0185	0.6394	0.0405	0.0196	37	-0.99	036.43	0
036	Sulfur (%)	0407	0.6021	0.0547	0.6394	0.0405	0.0196	37	-0.92	036.42	0
036	Sulfur (%)	0345	0.6085	0.0070	0.6394	0.0405	0.0196	37	-0.76	036.43	0
036	Sulfur (%)	0186	0.6115	0.0210	0.6394	0.0405	0.0196	37	-0.69	036.52	0
036	Sulfur (%)	0045	0.6120	0.0080	0.6394	0.0405	0.0196	37	-0.68	036.42	0
036	Sulfur (%)	0226	0.6150	0.0100	0.6394	0.0405	0.0196	37	-0.60	036.04	0
036	Sulfur (%)	0171	0.6180	0.0100	0.6394	0.0405	0.0196	37	-0.53	036.42	0
036	Sulfur (%)	0035	0.6200	0.0000	0.6394	0.0405	0.0196	37	-0.48	036.43	0
036	Sulfur (%)	0202	0.6280	0.0020	0.6394	0.0405	0.0196	37	-0.28	036.43	0
036	Sulfur (%)	0726	0.6307	0.0047	0.6394	0.0405	0.0196	37	-0.22	036.42	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	
036	Sulfur (%)	0357	0.6316	0.0080	0.6394	0.0405	0.0196	37	-0.19	036.42	0
036	Sulfur (%)	0265	0.6350	0.0300	0.6394	0.0405	0.0196	37	-0.11	036.42	0
036	Sulfur (%)	0278	0.6350	0.0300	0.6394	0.0405	0.0196	37	-0.11	036.42	0
036	Sulfur (%)	0083	0.6400	0.0200	0.6394	0.0405	0.0196	37	0.01	036.43	0
036	Sulfur (%)	0242	0.6450	0.0100	0.6394	0.0405	0.0196	37	0.14	036.99	0
036	Sulfur (%)	0918	0.6465	0.0010	0.6394	0.0405	0.0196	37	0.17	036.43	0
036	Sulfur (%)	0190	0.6500	0.0200	0.6394	0.0405	0.0196	37	0.26	036.42	0
036	Sulfur (%)	0560	0.6503	0.0044	0.6394	0.0405	0.0196	37	0.27	036.42	0
036	Sulfur (%)	0186	0.6515	0.0170	0.6394	0.0405	0.0196	37	0.30	036.42	0
036	Sulfur (%)	0693	0.6520	0.0240	0.6394	0.0405	0.0196	37	0.31	036.42	0
036	Sulfur (%)	0229	0.6550	0.0100	0.6394	0.0405	0.0196	37	0.38	036.42	0
036	Sulfur (%)	0692	0.6550	0.0300	0.6394	0.0405	0.0196	37	0.38	036.42	0
036	Sulfur (%)	0035	0.6600	0.0200	0.6394	0.0405	0.0196	37	0.51	036.42	0
036	Sulfur (%)	0353	0.6650	0.0100	0.6394	0.0405	0.0196	37	0.63	036.43	0
036	Sulfur (%)	0187	0.6688	0.0017	0.6394	0.0405	0.0196	37	0.72	036.42	0
036	Sulfur (%)	0148	0.6698	0.0330	0.6394	0.0405	0.0196	37	0.75	036.04	0
036	Sulfur (%)	0553	0.6825	0.0910	0.6394	0.0405	0.0196	37	1.06	036.53	0
036	Sulfur (%)	2089	0.6950	0.0100	0.6394	0.0405	0.0196	37	1.37	036.43	0
036	Sulfur (%)	0510	0.7150	0.0100	0.6394	0.0405	0.0196	37	1.86	036.43	0
036	Sulfur (%)	0037	0.7250	0.0100	0.6394	0.0405	0.0196	37	2.11	036.42	0
036	Sulfur (%)	0294	0.7600	0.0200	0.6394	0.0405	0.0196	37	2.97	036.42	0
036	Sulfur (%)	0297	0.8500	0.0200	0.6394	0.0405	0.0196	37	5.19	036.43	0
036	Sulfur (%)	0910	5,333	235.0	0.6394	0.0405	0.0196	37	131510.47	036.52	2
037	Zinc (mg / kg (ppm))	0083	157.0	2.000	1,358	98.53	32.84	96	-12.19	037.43	0
037	Zinc (mg / kg (ppm))	0345	1,070	20.00	1,358	98.53	32.84	96	-2.92	037.43	0
037	Zinc (mg / kg (ppm))	0049	1,080	78.64	1,358	98.53	32.84	96	-2.82	037.41	0
037	Zinc (mg / kg (ppm))	0619	1,127	69.00	1,358	98.53	32.84	96	-2.35	037.41	0
037	Zinc (mg / kg (ppm))	0520	1,169	1.000	1,358	98.53	32.84	96	-1.92	037.41	0
037	Zinc (mg / kg (ppm))	0003	1,181	26.00	1,358	98.53	32.84	96	-1.80	037.41	0
037	Zinc (mg / kg (ppm))	0889	1,213	20.50	1,358	98.53	32.84	96	-1.47	037.99	0
037	Zinc (mg / kg (ppm))	0016	1,230	140.0	1,358	98.53	32.84	96	-1.30	037.52	0
037	Zinc (mg / kg (ppm))	0186	1,233	30.00	1,358	98.53	32.84	96	-1.27	037.42	0
037	Zinc (mg / kg (ppm))	0720	1,236	5.760	1,358	98.53	32.84	96	-1.24	037.41	0
037	Zinc (mg / kg (ppm))	0629	1,250	100.0	1,358	98.53	32.84	96	-1.10	037.31	0
037	Zinc (mg / kg (ppm))	0536	1,254	43.25	1,358	98.53	32.84	96	-1.05	037.31	0
037	Zinc (mg / kg (ppm))	0164	1,260	60.00	1,358	98.53	32.84	96	-0.99	037.41	0
037	Zinc (mg / kg (ppm))	0653	1,260	14.00	1,358	98.53	32.84	96	-0.99	037.41	0
037	Zinc (mg / kg (ppm))	0045	1,265	50.00	1,358	98.53	32.84	96	-0.94	037.42	0
037	Zinc (mg / kg (ppm))	2012	1,267	24.01	1,358	98.53	32.84	96	-0.92	037.41	0
037	Zinc (mg / kg (ppm))	2146	1,275	5.000	1,358	98.53	32.84	96	-0.85	037.31	0
037	Zinc (mg / kg (ppm))	0148	1,283	18.50	1,358	98.53	32.84	96	-0.76	037.41	0
037	Zinc (mg / kg (ppm))	0354	1,283	0.2200	1,358	98.53	32.84	96	-0.76	037.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (mg / kg (ppm))	2146	1,284	19.00	1,358	98.53	32.84	96	-0.76	037.51	0
037	Zinc (mg / kg (ppm))	0074	1,285	33.00	1,358	98.53	32.84	96	-0.75	037.41	0
037	Zinc (mg / kg (ppm))	0910	1,285	179.0	1,358	98.53	32.84	96	-0.75	037.41	0
037	Zinc (mg / kg (ppm))	0202	1,287	8.185	1,358	98.53	32.84	96	-0.72	037.43	0
037	Zinc (mg / kg (ppm))	0278	1,287	25.80	1,358	98.53	32.84	96	-0.72	037.42	0
037	Zinc (mg / kg (ppm))	0598	1,289	3.000	1,358	98.53	32.84	96	-0.71	037.41	0
037	Zinc (mg / kg (ppm))	0353	1,292	93.00	1,358	98.53	32.84	96	-0.68	037.43	0
037	Zinc (mg / kg (ppm))	2097	1,292	12.41	1,358	98.53	32.84	96	-0.67	037.31	0
037	Zinc (mg / kg (ppm))	0187	1,292	13.64	1,358	98.53	32.84	96	-0.67	037.42	0
037	Zinc (mg / kg (ppm))	0610	1,294	22.00	1,358	98.53	32.84	96	-0.65	037.43	0
037	Zinc (mg / kg (ppm))	0590	1,298	8.000	1,358	98.53	32.84	96	-0.61	037.99	0
037	Zinc (mg / kg (ppm))	0098	1,301	121.0	1,358	98.53	32.84	96	-0.58	037.41	0
037	Zinc (mg / kg (ppm))	2062	1,305	31.50	1,358	98.53	32.84	96	-0.54	037.31	0
037	Zinc (mg / kg (ppm))	0028	1,308	61.87	1,358	98.53	32.84	96	-0.51	037.43	0
037	Zinc (mg / kg (ppm))	0171	1,311	2.000	1,358	98.53	32.84	96	-0.48	037.41	0
037	Zinc (mg / kg (ppm))	0186	1,316	16.00	1,358	98.53	32.84	96	-0.43	037.52	0
037	Zinc (mg / kg (ppm))	0169	1,320	20.00	1,358	98.53	32.84	96	-0.39	037.43	0
037	Zinc (mg / kg (ppm))	0878	1,325	11.00	1,358	98.53	32.84	96	-0.34	037.41	0
037	Zinc (mg / kg (ppm))	0019	1,326	33.00	1,358	98.53	32.84	96	-0.33	037.41	0
037	Zinc (mg / kg (ppm))	2022	1,329	60.92	1,358	98.53	32.84	96	-0.29	037.31	0
037	Zinc (mg / kg (ppm))	0511	1,331	27.00	1,358	98.53	32.84	96	-0.28	037.41	0
037	Zinc (mg / kg (ppm))	0037	1,331	13.00	1,358	98.53	32.84	96	-0.28	037.42	0
037	Zinc (mg / kg (ppm))	0358	1,333	132.3	1,358	98.53	32.84	96	-0.25	037.41	0
037	Zinc (mg / kg (ppm))	0009	1,342	72.00	1,358	98.53	32.84	96	-0.16	037.42	0
037	Zinc (mg / kg (ppm))	0407	1,346	26.54	1,358	98.53	32.84	96	-0.12	037.41	0
037	Zinc (mg / kg (ppm))	0505	1,347	33.00	1,358	98.53	32.84	96	-0.12	037.43	0
037	Zinc (mg / kg (ppm))	0629	1,350	40.00	1,358	98.53	32.84	96	-0.08	037.43	0
037	Zinc (mg / kg (ppm))	2196	1,355	0.0000	1,358	98.53	32.84	96	-0.04	037.31	0
037	Zinc (mg / kg (ppm))	0560	1,357	5.500	1,358	98.53	32.84	96	-0.01	037.42	0
037	Zinc (mg / kg (ppm))	0017	1,359	32.85	1,358	98.53	32.84	96	0.01	037.43	0
037	Zinc (mg / kg (ppm))	0263	1,359	2.240	1,358	98.53	32.84	96	0.01	037.42	0
037	Zinc (mg / kg (ppm))	0242	1,365	1.000	1,358	98.53	32.84	96	0.07	037.99	0
037	Zinc (mg / kg (ppm))	0968	1,369	10.00	1,358	98.53	32.84	96	0.11	037.43	0
037	Zinc (mg / kg (ppm))	0033	1,370	100.0	1,358	98.53	32.84	96	0.12	037.43	0
037	Zinc (mg / kg (ppm))	0868	1,371	2.300	1,358	98.53	32.84	96	0.13	037.31	0
037	Zinc (mg / kg (ppm))	0229	1,372	32.00	1,358	98.53	32.84	96	0.14	037.41	0
037	Zinc (mg / kg (ppm))	2053	1,373	34.00	1,358	98.53	32.84	96	0.15	037.42	0
037	Zinc (mg / kg (ppm))	0918	1,382	17.46	1,358	98.53	32.84	96	0.25	037.43	0
037	Zinc (mg / kg (ppm))	0357	1,385	19.31	1,358	98.53	32.84	96	0.27	037.42	0
037	Zinc (mg / kg (ppm))	0504	1,387	59.00	1,358	98.53	32.84	96	0.29	037.32	0
037	Zinc (mg / kg (ppm))	0010	1,390	20.00	1,358	98.53	32.84	96	0.32	037.33	0
037	Zinc (mg / kg (ppm))	0553	1,390	0.0000	1,358	98.53	32.84	96	0.32	037.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (mg / kg (ppm))	0425	1,391	41.00	1,358	98.53	32.84	96	0.33	037.43	0
037	Zinc (mg / kg (ppm))	2055	1,391	4.000	1,358	98.53	32.84	96	0.33	037.53	0
037	Zinc (mg / kg (ppm))	0964	1,397	74.73	1,358	98.53	32.84	96	0.40	037.43	0
037	Zinc (mg / kg (ppm))	0682	1,402	0.0000	1,358	98.53	32.84	96	0.44	037.43	0
037	Zinc (mg / kg (ppm))	2145	1,408	18.80	1,358	98.53	32.84	96	0.50	037.41	0
037	Zinc (mg / kg (ppm))	0572	1,410	60.00	1,358	98.53	32.84	96	0.53	037.53	0
037	Zinc (mg / kg (ppm))	0294	1,415	5.640	1,358	98.53	32.84	96	0.57	037.42	0
037	Zinc (mg / kg (ppm))	0510	1,419	1.000	1,358	98.53	32.84	96	0.61	037.43	0
037	Zinc (mg / kg (ppm))	2129	1,419	44.00	1,358	98.53	32.84	96	0.62	037.99	0
037	Zinc (mg / kg (ppm))	0861	1,420	0.0000	1,358	98.53	32.84	96	0.63	037.43	0
037	Zinc (mg / kg (ppm))	0265	1,425	30.00	1,358	98.53	32.84	96	0.68	037.42	0
037	Zinc (mg / kg (ppm))	0042	1,426	12.00	1,358	98.53	32.84	96	0.69	037.42	0
037	Zinc (mg / kg (ppm))	0001	1,431	69.00	1,358	98.53	32.84	96	0.74	037.31	0
037	Zinc (mg / kg (ppm))	0693	1,432	34.46	1,358	98.53	32.84	96	0.75	037.42	0
037	Zinc (mg / kg (ppm))	0405	1,433	0.0000	1,358	98.53	32.84	96	0.76	037.41	0
037	Zinc (mg / kg (ppm))	0098	1,437	29.00	1,358	98.53	32.84	96	0.80	037.43	0
037	Zinc (mg / kg (ppm))	2089	1,438	59.91	1,358	98.53	32.84	96	0.81	037.43	0
037	Zinc (mg / kg (ppm))	0939	1,440	119.0	1,358	98.53	32.84	96	0.83	037.53	0
037	Zinc (mg / kg (ppm))	0190	1,444	10.80	1,358	98.53	32.84	96	0.87	037.42	0
037	Zinc (mg / kg (ppm))	0035	1,444	24.00	1,358	98.53	32.84	96	0.87	037.42	0
037	Zinc (mg / kg (ppm))	0726	1,450	3.000	1,358	98.53	32.84	96	0.93	037.42	0
037	Zinc (mg / kg (ppm))	0027	1,454	30.93	1,358	98.53	32.84	96	0.98	037.43	0
037	Zinc (mg / kg (ppm))	0226	1,470	6.830	1,358	98.53	32.84	96	1.14	037.41	0
037	Zinc (mg / kg (ppm))	0870	1,478	15.00	1,358	98.53	32.84	96	1.21	037.42	0
037	Zinc (mg / kg (ppm))	0175	1,500	0.0000	1,358	98.53	32.84	96	1.44	037.31	0
037	Zinc (mg / kg (ppm))	0047	1,501	33.00	1,358	98.53	32.84	96	1.45	037.52	0
037	Zinc (mg / kg (ppm))	0035	1,501	82.00	1,358	98.53	32.84	96	1.45	037.43	0
037	Zinc (mg / kg (ppm))	0874	1,530	20.00	1,358	98.53	32.84	96	1.75	037.31	0
037	Zinc (mg / kg (ppm))	0675	1,530	63.70	1,358	98.53	32.84	96	1.75	037.43	0
037	Zinc (mg / kg (ppm))	0199	1,538	32.00	1,358	98.53	32.84	96	1.83	037.53	0
037	Zinc (mg / kg (ppm))	2128	1,540	0.0000	1,358	98.53	32.84	96	1.85	037.32	0
037	Zinc (mg / kg (ppm))	0100	1,550	22.00	1,358	98.53	32.84	96	1.95	037.99	0
037	Zinc (mg / kg (ppm))	2188	1,650	30.63	1,358	98.53	32.84	96	2.97	037.31	0
037	Zinc (mg / kg (ppm))	0692	1,705	10.00	1,358	98.53	32.84	96	3.52	037.42	0
037	Zinc (mg / kg (ppm))	0948	1,714	4.601	1,358	98.53	32.84	96	3.61	037.33	0
037	Zinc (mg / kg (ppm))	2192	1,036	202.0	1,358	98.53	32.84	96	-3.26	037.43	1
037	Zinc (mg / kg (ppm))	0039	1,545	369.5	1,358	98.53	32.84	96	1.90	037.44	1
037	Zinc (mg / kg (ppm))	0297	4,125	8.000	1,358	98.53	32.84	96	28.08	037.43	2
038	Molybdenum (mg / kg (ppm))	0560	2.340	0.2400	3.577	0.4619	0.1629	20	-2.68	038.42	0
038	Molybdenum (mg / kg (ppm))	0345	2.780	0.0600	3.577	0.4619	0.1629	20	-1.73	038.43	0
038	Molybdenum (mg / kg (ppm))	0098	2.986	0.0840	3.577	0.4619	0.1629	20	-1.28	038.53	0
038	Molybdenum (mg / kg (ppm))	0353	3.221	0.0760	3.577	0.4619	0.1629	20	-0.77	038.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
038	Molybdenum (mg / kg (ppm))	0265	3.250	0.1000	3.577	0.4619	0.1629	20	-0.71	038.42	0
038	Molybdenum (mg / kg (ppm))	0910	3.295	0.8100	3.577	0.4619	0.1629	20	-0.61	038.52	0
038	Molybdenum (mg / kg (ppm))	0278	3.405	0.1500	3.577	0.4619	0.1629	20	-0.37	038.42	0
038	Molybdenum (mg / kg (ppm))	0693	3.424	0.2810	3.577	0.4619	0.1629	20	-0.33	038.42	0
038	Molybdenum (mg / kg (ppm))	0169	3.500	0.0400	3.577	0.4619	0.1629	20	-0.17	038.43	0
038	Molybdenum (mg / kg (ppm))	2055	3.550	0.2000	3.577	0.4619	0.1629	20	-0.06	038.53	0
038	Molybdenum (mg / kg (ppm))	0226	3.585	0.1500	3.577	0.4619	0.1629	20	0.02	038.41	0
038	Molybdenum (mg / kg (ppm))	0918	3.754	0.2877	3.577	0.4619	0.1629	20	0.38	038.53	0
038	Molybdenum (mg / kg (ppm))	2053	3.765	0.1700	3.577	0.4619	0.1629	20	0.41	038.42	0
038	Molybdenum (mg / kg (ppm))	0148	3.820	0.0200	3.577	0.4619	0.1629	20	0.53	038.41	0
038	Molybdenum (mg / kg (ppm))	0553	3.935	0.1500	3.577	0.4619	0.1629	20	0.77	038.53	0
038	Molybdenum (mg / kg (ppm))	0045	3.965	0.1700	3.577	0.4619	0.1629	20	0.84	038.42	0
038	Molybdenum (mg / kg (ppm))	0083	4.000	0.0000	3.577	0.4619	0.1629	20	0.91	038.43	0
038	Molybdenum (mg / kg (ppm))	0164	4.005	0.0900	3.577	0.4619	0.1629	20	0.93	038.53	0
038	Molybdenum (mg / kg (ppm))	0510	4.050	0.1000	3.577	0.4619	0.1629	20	1.02	038.43	0
038	Molybdenum (mg / kg (ppm))	0297	5.780	0.0800	3.577	0.4619	0.1629	20	4.77	038.43	0
038	Molybdenum (mg / kg (ppm))	0171	3.527	1.419	3.577	0.4619	0.1629	20	-0.11	038.41	1
040	Barium (mg / kg (ppm))	0918	7.547	0.2278				2		040.53	0
040	Barium (mg / kg (ppm))	0560	8.085	0.0500				2		040.42	0
041	Vanadium (mg / kg (ppm))	0553	6.290	0.0000				1		041.53	0
042	Chloride (%)	0297	1.220	0.0200				2		042.99	0
042	Chloride (%)	0948	2.973	0.0540				2		042.00	0
102	Niacin (mg / kg (ppm))	0227	67.05	2.100				1		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	8.090	1.560				1		103.01	0
104	Riboflavin (mg / kg (ppm))	0910	2.810	0.0800				3		104.03	0
104	Riboflavin (mg / kg (ppm))	0227	5.400	1.420				3		104.00	0
104	Riboflavin (mg / kg (ppm))	0171	7.380	0.3000				3		104.00	0
105	Thiamine (mg / kg (ppm))	0910	1.785	0.1300				2		105.00	0
105	Thiamine (mg / kg (ppm))	0227	2.995	0.2700				2		105.01	0
106	Vitamin A (KU / kg)	0148	17.93	2.380	174.9	41.44	19.04	27	-3.79	106.02	0
106	Vitamin A (KU / kg)	0169	53.95	0.5000	174.9	41.44	19.04	27	-2.92	106.02	0
106	Vitamin A (KU / kg)	0676	101.1	18.40	174.9	41.44	19.04	27	-1.78	106.02	0
106	Vitamin A (KU / kg)	2146	138.1	4.960	174.9	41.44	19.04	27	-0.89	106.99	0
106	Vitamin A (KU / kg)	0905	139.0	39.20	174.9	41.44	19.04	27	-0.87	106.02	0
106	Vitamin A (KU / kg)	0861	142.3	37.77	174.9	41.44	19.04	27	-0.79	106.02	0
106	Vitamin A (KU / kg)	0675	142.4	14.20	174.9	41.44	19.04	27	-0.78	106.02	0
106	Vitamin A (KU / kg)	0689	152.5	3.000	174.9	41.44	19.04	27	-0.54	106.02	0
106	Vitamin A (KU / kg)	0910	155.6	12.00	174.9	41.44	19.04	27	-0.47	106.02	0
106	Vitamin A (KU / kg)	2022	156.0	0.0000	174.9	41.44	19.04	27	-0.46	106.02	0
106	Vitamin A (KU / kg)	0227	157.0	56.00	174.9	41.44	19.04	27	-0.43	106.02	0
106	Vitamin A (KU / kg)	2192	165.1	15.36	174.9	41.44	19.04	27	-0.24	106.02	0
106	Vitamin A (KU / kg)	0019	170.5	0.2050	174.9	41.44	19.04	27	-0.11	106.00	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	
106	Vitamin A (KU / kg)	2103	179.8	8.600	174.9	41.44	19.04	27	0.12	106.02	0
106	Vitamin A (KU / kg)	0014	183.0	2.000	174.9	41.44	19.04	27	0.20	106.02	0
106	Vitamin A (KU / kg)	0941	187.2	44.69	174.9	41.44	19.04	27	0.30	106.02	0
106	Vitamin A (KU / kg)	0875	188.0	4.000	174.9	41.44	19.04	27	0.32	106.02	0
106	Vitamin A (KU / kg)	0610	190.5	27.00	174.9	41.44	19.04	27	0.38	106.02	0
106	Vitamin A (KU / kg)	0035	193.2	0.4100	174.9	41.44	19.04	27	0.44	106.02	0
106	Vitamin A (KU / kg)	0004	199.8	33.03	174.9	41.44	19.04	27	0.60	106.02	0
106	Vitamin A (KU / kg)	2144	204.3	4.050	174.9	41.44	19.04	27	0.71	106.02	0
106	Vitamin A (KU / kg)	0171	215.0	2.000	174.9	41.44	19.04	27	0.97	106.00	0
106	Vitamin A (KU / kg)	0098	218.0	36.00	174.9	41.44	19.04	27	1.04	106.01	0
106	Vitamin A (KU / kg)	0010	222.9	43.60	174.9	41.44	19.04	27	1.16	106.02	0
106	Vitamin A (KU / kg)	0017	226.4	23.69	174.9	41.44	19.04	27	1.24	106.02	0
106	Vitamin A (KU / kg)	0199	226.5	21.00	174.9	41.44	19.04	27	1.25	106.02	0
106	Vitamin A (KU / kg)	2053	231.0	60.00	174.9	41.44	19.04	27	1.35	106.02	0
107	Vitamin B12 (µg / kg (ppb))	0227	31.70	1.400				1		107.00	0
108	Vitamin D3 (KU / kg)	0610	6.650	0.3000	11.07	4.583	0.6625	4		108.02	0
108	Vitamin D3 (KU / kg)	0910	7.715	1.810	11.07	4.583	0.6625	4		108.02	0
108	Vitamin D3 (KU / kg)	0675	13.97	0.2400	11.07	4.583	0.6625	4		108.02	0
108	Vitamin D3 (KU / kg)	0227	15.95	0.3000	11.07	4.583	0.6625	4		108.02	0
108	Vitamin D3 (KU / kg)	0861	8.120	4.320	11.07	4.583	0.6625	4		108.02	1
109	Vitamin E (IU / kg)	0169	53.65	1.500	249.8	60.70	15.32	20	-3.23	109.02	0
109	Vitamin E (IU / kg)	2022	123.0	0.0000	249.8	60.70	15.32	20	-2.09	109.02	0
109	Vitamin E (IU / kg)	0875	179.0	8.000	249.8	60.70	15.32	20	-1.17	109.02	0
109	Vitamin E (IU / kg)	0675	187.2	23.64	249.8	60.70	15.32	20	-1.03	109.02	0
109	Vitamin E (IU / kg)	0148	206.9	7.040	249.8	60.70	15.32	20	-0.71	109.02	0
109	Vitamin E (IU / kg)	0905	216.5	11.00	249.8	60.70	15.32	20	-0.55	109.02	0
109	Vitamin E (IU / kg)	0861	225.0	10.00	249.8	60.70	15.32	20	-0.41	109.02	0
109	Vitamin E (IU / kg)	0941	226.9	56.37	249.8	60.70	15.32	20	-0.38	109.02	0
109	Vitamin E (IU / kg)	0590	236.5	27.00	249.8	60.70	15.32	20	-0.22	109.02	0
109	Vitamin E (IU / kg)	0910	242.6	8.600	249.8	60.70	15.32	20	-0.12	109.02	0
109	Vitamin E (IU / kg)	2103	262.0	10.00	249.8	60.70	15.32	20	0.20	109.02	0
109	Vitamin E (IU / kg)	2192	278.7	12.90	249.8	60.70	15.32	20	0.48	109.02	0
109	Vitamin E (IU / kg)	0676	285.1	8.400	249.8	60.70	15.32	20	0.58	109.02	0
109	Vitamin E (IU / kg)	2053	287.5	5.000	249.8	60.70	15.32	20	0.62	109.02	0
109	Vitamin E (IU / kg)	0098	288.0	38.00	249.8	60.70	15.32	20	0.63	109.02	0
109	Vitamin E (IU / kg)	2144	299.6	5.550	249.8	60.70	15.32	20	0.82	109.02	0
109	Vitamin E (IU / kg)	2146	302.3	12.41	249.8	60.70	15.32	20	0.86	109.99	0
109	Vitamin E (IU / kg)	0610	311.0	34.00	249.8	60.70	15.32	20	1.01	109.02	0
109	Vitamin E (IU / kg)	0227	312.5	23.00	249.8	60.70	15.32	20	1.03	109.02	0
109	Vitamin E (IU / kg)	0199	331.0	4.000	249.8	60.70	15.32	20	1.34	109.02	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0148	14.60	2.600				1		111.01	0
112	Pyridoxine (µg / g)	0227	1.985	0.0100				1		112.01	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
113	Folic Acid (mg / kg (ppm))	0227	0.9130	0.2940				1		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.2810	0.0140				1		114.01	0
115	Non Protein N (NPN) (%)	0098	5.515	0.2500				1		115.00	0
118	Peroxide value (meq/kg)	2081	20.43	0.0000				1		118.99	0
120	Alanine (%)	0407	1.002	0.0480	1.111	0.0504	0.0233	33	-2.17	120.05	0
120	Alanine (%)	0148	1.025	0.0100	1.111	0.0504	0.0233	33	-1.71	120.05	0
120	Alanine (%)	0910	1.035	0.0300	1.111	0.0504	0.0233	33	-1.51	120.00	0
120	Alanine (%)	0354	1.057	0.0720	1.111	0.0504	0.0233	33	-1.07	120.00	0
120	Alanine (%)	0682	1.061	0.0000	1.111	0.0504	0.0233	33	-0.99	120.00	0
120	Alanine (%)	0571	1.065	0.0140	1.111	0.0504	0.0233	33	-0.92	120.00	0
120	Alanine (%)	0626	1.067	0.0210	1.111	0.0504	0.0233	33	-0.89	120.05	0
120	Alanine (%)	0878	1.081	0.0090	1.111	0.0504	0.0233	33	-0.61	120.00	0
120	Alanine (%)	0968	1.086	0.0110	1.111	0.0504	0.0233	33	-0.51	120.00	0
120	Alanine (%)	0504	1.090	0.0400	1.111	0.0504	0.0233	33	-0.42	120.00	0
120	Alanine (%)	0610	1.090	0.0000	1.111	0.0504	0.0233	33	-0.42	120.05	0
120	Alanine (%)	0644	1.095	0.0070	1.111	0.0504	0.0233	33	-0.33	120.00	0
120	Alanine (%)	0227	1.100	0.0200	1.111	0.0504	0.0233	33	-0.22	120.00	0
120	Alanine (%)	0652	1.100	0.0200	1.111	0.0504	0.0233	33	-0.22	120.00	0
120	Alanine (%)	2059	1.103	0.0030	1.111	0.0504	0.0233	33	-0.17	120.00	0
120	Alanine (%)	2196	1.103	0.0000	1.111	0.0504	0.0233	33	-0.16	120.05	0
120	Alanine (%)	0868	1.104	0.0460	1.111	0.0504	0.0233	33	-0.14	120.00	0
120	Alanine (%)	0675	1.110	0.0200	1.111	0.0504	0.0233	33	-0.02	120.00	0
120	Alanine (%)	0872	1.110	0.0200	1.111	0.0504	0.0233	33	-0.02	120.00	0
120	Alanine (%)	0353	1.115	0.0100	1.111	0.0504	0.0233	33	0.08	120.00	0
120	Alanine (%)	0939	1.120	0.0200	1.111	0.0504	0.0233	33	0.18	120.00	0
120	Alanine (%)	0676	1.125	0.0700	1.111	0.0504	0.0233	33	0.28	120.05	0
120	Alanine (%)	0918	1.129	0.0316	1.111	0.0504	0.0233	33	0.35	120.00	0
120	Alanine (%)	0870	1.138	0.0405	1.111	0.0504	0.0233	33	0.53	120.00	0
120	Alanine (%)	0859	1.140	0.0100	1.111	0.0504	0.0233	33	0.57	120.00	0
120	Alanine (%)	0941	1.150	0.0090	1.111	0.0504	0.0233	33	0.76	120.00	0
120	Alanine (%)	2195	1.150	0.0000	1.111	0.0504	0.0233	33	0.77	120.05	0
120	Alanine (%)	0171	1.167	0.0060	1.111	0.0504	0.0233	33	1.11	120.00	0
120	Alanine (%)	0098	1.167	0.0220	1.111	0.0504	0.0233	33	1.11	120.02	0
120	Alanine (%)	2188	1.180	0.0800	1.111	0.0504	0.0233	33	1.37	120.05	0
120	Alanine (%)	0226	1.255	0.0690	1.111	0.0504	0.0233	33	2.85	120.00	0
120	Alanine (%)	0619	1.280	0.0000	1.111	0.0504	0.0233	33	3.35	120.00	0
120	Alanine (%)	0889	1.995	0.0100	1.111	0.0504	0.0233	33	17.56	120.99	0
120	Alanine (%)	0684	11.76	0.1100	1.111	0.0504	0.0233	33	211.39	120.00	2
121	Arginine (%)	0889	0.5550	0.0100	1.743	0.0979	0.0276	33	-12.14	121.99	0
121	Arginine (%)	2188	1.550	0.0000	1.743	0.0979	0.0276	33	-1.97	121.05	0
121	Arginine (%)	0407	1.564	0.0330	1.743	0.0979	0.0276	33	-1.83	121.05	0
121	Arginine (%)	0682	1.585	0.0000	1.743	0.0979	0.0276	33	-1.61	121.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
121	Arginine (%)	0626	1.612	0.0000	1.743	0.0979	0.0276	33	-1.34	121.05	0
121	Arginine (%)	0353	1.630	0.0200	1.743	0.0979	0.0276	33	-1.15	121.00	0
121	Arginine (%)	0148	1.635	0.1700	1.743	0.0979	0.0276	33	-1.10	121.05	0
121	Arginine (%)	2196	1.687	0.0000	1.743	0.0979	0.0276	33	-0.57	121.05	0
121	Arginine (%)	0652	1.690	0.0200	1.743	0.0979	0.0276	33	-0.54	121.00	0
121	Arginine (%)	0675	1.700	0.0200	1.743	0.0979	0.0276	33	-0.44	121.00	0
121	Arginine (%)	0227	1.710	0.0400	1.743	0.0979	0.0276	33	-0.34	121.00	0
121	Arginine (%)	0910	1.730	0.0000	1.743	0.0979	0.0276	33	-0.13	121.00	0
121	Arginine (%)	0968	1.748	0.0010	1.743	0.0979	0.0276	33	0.05	121.00	0
121	Arginine (%)	0878	1.748	0.0260	1.743	0.0979	0.0276	33	0.05	121.00	0
121	Arginine (%)	0571	1.750	0.0070	1.743	0.0979	0.0276	33	0.07	121.00	0
121	Arginine (%)	0504	1.760	0.0600	1.743	0.0979	0.0276	33	0.18	121.00	0
121	Arginine (%)	0868	1.762	0.0360	1.743	0.0979	0.0276	33	0.20	121.00	0
121	Arginine (%)	0098	1.766	0.0330	1.743	0.0979	0.0276	33	0.23	121.02	0
121	Arginine (%)	2059	1.768	0.0090	1.743	0.0979	0.0276	33	0.25	121.00	0
121	Arginine (%)	0870	1.779	0.0751	1.743	0.0979	0.0276	33	0.37	121.00	0
121	Arginine (%)	0226	1.779	0.0874	1.743	0.0979	0.0276	33	0.37	121.00	0
121	Arginine (%)	0872	1.780	0.0400	1.743	0.0979	0.0276	33	0.38	121.00	0
121	Arginine (%)	0644	1.783	0.0110	1.743	0.0979	0.0276	33	0.41	121.00	0
121	Arginine (%)	0859	1.784	0.0040	1.743	0.0979	0.0276	33	0.42	121.00	0
121	Arginine (%)	0939	1.785	0.0300	1.743	0.0979	0.0276	33	0.43	121.00	0
121	Arginine (%)	0354	1.786	0.0220	1.743	0.0979	0.0276	33	0.44	121.00	0
121	Arginine (%)	0676	1.800	0.0800	1.743	0.0979	0.0276	33	0.58	121.05	0
121	Arginine (%)	0918	1.820	0.0096	1.743	0.0979	0.0276	33	0.79	121.00	0
121	Arginine (%)	0171	1.842	0.0100	1.743	0.0979	0.0276	33	1.01	121.00	0
121	Arginine (%)	2195	1.860	0.0000	1.743	0.0979	0.0276	33	1.20	121.05	0
121	Arginine (%)	0941	1.863	0.0270	1.743	0.0979	0.0276	33	1.22	121.00	0
121	Arginine (%)	0610	1.885	0.0100	1.743	0.0979	0.0276	33	1.45	121.05	0
121	Arginine (%)	0619	1.990	0.0200	1.743	0.0979	0.0276	33	2.53	121.00	0
121	Arginine (%)	0684	17.93	0.2500	1.743	0.0979	0.0276	33	165.32	121.00	2
122	Aspartic (%)	2188	1.540	0.0400	1.707	0.0813	0.0299	33	-2.05	122.05	0
122	Aspartic (%)	0407	1.556	0.0170	1.707	0.0813	0.0299	33	-1.86	122.05	0
122	Aspartic (%)	0682	1.565	0.0000	1.707	0.0813	0.0299	33	-1.74	122.00	0
122	Aspartic (%)	0626	1.583	0.0770	1.707	0.0813	0.0299	33	-1.53	122.05	0
122	Aspartic (%)	0968	1.633	0.0040	1.707	0.0813	0.0299	33	-0.91	122.00	0
122	Aspartic (%)	0226	1.646	0.0806	1.707	0.0813	0.0299	33	-0.75	122.00	0
122	Aspartic (%)	0868	1.651	0.0140	1.707	0.0813	0.0299	33	-0.68	122.00	0
122	Aspartic (%)	0571	1.659	0.0360	1.707	0.0813	0.0299	33	-0.59	122.00	0
122	Aspartic (%)	0675	1.660	0.0200	1.707	0.0813	0.0299	33	-0.57	122.00	0
122	Aspartic (%)	0354	1.674	0.0280	1.707	0.0813	0.0299	33	-0.40	122.00	0
122	Aspartic (%)	0227	1.685	0.0500	1.707	0.0813	0.0299	33	-0.27	122.00	0
122	Aspartic (%)	0504	1.685	0.0900	1.707	0.0813	0.0299	33	-0.27	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 (%)	0644	1.686	0.0170	1.707	0.0813	0.0299	33	-0.26	122.00	0
122	Aspartic (%)	0652	1.690	0.0200	1.707	0.0813	0.0299	33	-0.20	122.00	0
122	Aspartic (%)	2059	1.690	0.0000	1.707	0.0813	0.0299	33	-0.20	122.00	0
122	Aspartic (%)	0910	1.695	0.0500	1.707	0.0813	0.0299	33	-0.14	122.00	0
122	Aspartic (%)	0872	1.705	0.0100	1.707	0.0813	0.0299	33	-0.02	122.00	0
122	Aspartic (%)	0878	1.705	0.0120	1.707	0.0813	0.0299	33	-0.02	122.00	0
122	Aspartic (%)	0939	1.705	0.0300	1.707	0.0813	0.0299	33	-0.02	122.00	0
122	Aspartic (%)	0148	1.710	0.0400	1.707	0.0813	0.0299	33	0.04	122.05	0
122	Aspartic (%)	0859	1.724	0.0100	1.707	0.0813	0.0299	33	0.21	122.00	0
122	Aspartic (%)	0353	1.725	0.0100	1.707	0.0813	0.0299	33	0.23	122.00	0
122	Aspartic (%)	0941	1.731	0.0440	1.707	0.0813	0.0299	33	0.30	122.00	0
122	Aspartic (%)	0098	1.737	0.0310	1.707	0.0813	0.0299	33	0.37	122.02	0
122	Aspartic (%)	0918	1.750	0.0329	1.707	0.0813	0.0299	33	0.53	122.00	0
122	Aspartic (%)	0870	1.760	0.0313	1.707	0.0813	0.0299	33	0.65	122.00	0
122	Aspartic (%)	0610	1.780	0.0200	1.707	0.0813	0.0299	33	0.90	122.05	0
122	Aspartic (%)	0676	1.795	0.0700	1.707	0.0813	0.0299	33	1.09	122.05	0
122	Aspartic (%)	0171	1.800	0.0220	1.707	0.0813	0.0299	33	1.15	122.00	0
122	Aspartic (%)	2196	1.816	0.0000	1.707	0.0813	0.0299	33	1.34	122.05	0
122	Aspartic (%)	0619	1.905	0.0100	1.707	0.0813	0.0299	33	2.44	122.00	0
122	Aspartic (%)	2195	2.040	0.0000	1.707	0.0813	0.0299	33	4.10	122.05	0
122	Aspartic (%)	0889	2.045	0.0700	1.707	0.0813	0.0299	33	4.16	122.99	0
122	Aspartic (%)	0684	17.54	0.1600	1.707	0.0813	0.0299	33	194.68	122.00	2
124	Cysteine/Cystine (%)	0148	0.2300	0.0400	0.3225	0.0352	0.0156	31	-2.63	124.05	0
124	Cysteine/Cystine (%)	0407	0.2440	0.1760	0.3225	0.0352	0.0156	31	-2.23	124.05	0
124	Cysteine/Cystine (%)	0941	0.2450	0.0140	0.3225	0.0352	0.0156	31	-2.20	124.00	0
124	Cysteine/Cystine (%)	0353	0.2800	0.0200	0.3225	0.0352	0.0156	31	-1.21	124.00	0
124	Cysteine/Cystine (%)	0910	0.2850	0.0100	0.3225	0.0352	0.0156	31	-1.06	124.00	0
124	Cysteine/Cystine (%)	0918	0.2850	0.0100	0.3225	0.0352	0.0156	31	-1.06	124.00	0
124	Cysteine/Cystine (%)	0870	0.2880	0.0114	0.3225	0.0352	0.0156	31	-0.98	124.00	0
124	Cysteine/Cystine (%)	0171	0.2940	0.0020	0.3225	0.0352	0.0156	31	-0.81	124.00	0
124	Cysteine/Cystine (%)	0227	0.3050	0.0100	0.3225	0.0352	0.0156	31	-0.50	124.00	0
124	Cysteine/Cystine (%)	0676	0.3050	0.0300	0.3225	0.0352	0.0156	31	-0.50	124.05	0
124	Cysteine/Cystine (%)	2188	0.3050	0.0100	0.3225	0.0352	0.0156	31	-0.50	124.05	0
124	Cysteine/Cystine (%)	0652	0.3200	0.0000	0.3225	0.0352	0.0156	31	-0.07	124.00	0
124	Cysteine/Cystine (%)	0571	0.3225	0.0050	0.3225	0.0352	0.0156	31	0.00	124.00	0
124	Cysteine/Cystine (%)	0644	0.3245	0.0130	0.3225	0.0352	0.0156	31	0.06	124.00	0
124	Cysteine/Cystine (%)	2196	0.3270	0.0000	0.3225	0.0352	0.0156	31	0.13	124.05	0
124	Cysteine/Cystine (%)	0878	0.3280	0.0000	0.3225	0.0352	0.0156	31	0.16	124.00	0
124	Cysteine/Cystine (%)	0859	0.3300	0.0080	0.3225	0.0352	0.0156	31	0.21	124.00	0
124	Cysteine/Cystine (%)	2195	0.3300	0.0000	0.3225	0.0352	0.0156	31	0.21	124.05	0
124	Cysteine/Cystine (%)	0098	0.3325	0.0070	0.3225	0.0352	0.0156	31	0.28	124.02	0
124	Cysteine/Cystine (%)	0968	0.3355	0.0010	0.3225	0.0352	0.0156	31	0.37	124.00	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	
124	Cysteine/Cystine (%)	0868	0.3385	0.0050	0.3225	0.0352	0.0156	31	0.45	124.00	0
124	Cysteine/Cystine (%)	0504	0.3400	0.0400	0.3225	0.0352	0.0156	31	0.50	124.00	0
124	Cysteine/Cystine (%)	0354	0.3420	0.0000	0.3225	0.0352	0.0156	31	0.55	124.00	0
124	Cysteine/Cystine (%)	0939	0.3450	0.0100	0.3225	0.0352	0.0156	31	0.64	124.00	0
124	Cysteine/Cystine (%)	2059	0.3465	0.0010	0.3225	0.0352	0.0156	31	0.68	124.00	0
124	Cysteine/Cystine (%)	0226	0.3509	0.0270	0.3225	0.0352	0.0156	31	0.81	124.00	0
124	Cysteine/Cystine (%)	0872	0.3520	0.0040	0.3225	0.0352	0.0156	31	0.84	124.00	0
124	Cysteine/Cystine (%)	0610	0.3600	0.0000	0.3225	0.0352	0.0156	31	1.06	124.05	0
124	Cysteine/Cystine (%)	0682	0.3660	0.0000	0.3225	0.0352	0.0156	31	1.24	124.00	0
124	Cysteine/Cystine (%)	0675	0.4100	0.0200	0.3225	0.0352	0.0156	31	2.48	124.00	0
124	Cysteine/Cystine (%)	0619	0.4500	0.0100	0.3225	0.0352	0.0156	31	3.62	124.00	0
124	Cysteine/Cystine (%)	0889	0.6950	0.3300	0.3225	0.0352	0.0156	31	10.58	124.99	1
124	Cysteine/Cystine (%)	0684	3.185	0.0700	0.3225	0.0352	0.0156	31	81.28	124.00	2
125	Glutamic (%)	2188	3.300	0.0600	3.738	0.2125	0.0502	32	-2.06	125.05	0
125	Glutamic (%)	0407	3.371	0.0960	3.738	0.2125	0.0502	32	-1.73	125.05	0
125	Glutamic (%)	0675	3.490	0.0200	3.738	0.2125	0.0502	32	-1.17	125.00	0
125	Glutamic (%)	0626	3.517	0.1410	3.738	0.2125	0.0502	32	-1.04	125.05	0
125	Glutamic (%)	0941	3.517	0.0480	3.738	0.2125	0.0502	32	-1.04	125.00	0
125	Glutamic (%)	0682	3.553	0.0000	3.738	0.2125	0.0502	32	-0.87	125.00	0
125	Glutamic (%)	0571	3.592	0.0480	3.738	0.2125	0.0502	32	-0.69	125.00	0
125	Glutamic (%)	0354	3.600	0.0650	3.738	0.2125	0.0502	32	-0.65	125.00	0
125	Glutamic (%)	2196	3.607	0.0000	3.738	0.2125	0.0502	32	-0.62	125.05	0
125	Glutamic (%)	0504	3.640	0.1800	3.738	0.2125	0.0502	32	-0.46	125.00	0
125	Glutamic (%)	2059	3.642	0.0060	3.738	0.2125	0.0502	32	-0.45	125.00	0
125	Glutamic (%)	0968	3.648	0.0240	3.738	0.2125	0.0502	32	-0.42	125.00	0
125	Glutamic (%)	0652	3.680	0.0600	3.738	0.2125	0.0502	32	-0.27	125.00	0
125	Glutamic (%)	0227	3.690	0.0800	3.738	0.2125	0.0502	32	-0.23	125.00	0
125	Glutamic (%)	0644	3.708	0.0390	3.738	0.2125	0.0502	32	-0.14	125.00	0
125	Glutamic (%)	0859	3.708	0.0270	3.738	0.2125	0.0502	32	-0.14	125.00	0
125	Glutamic (%)	0868	3.715	0.0510	3.738	0.2125	0.0502	32	-0.11	125.00	0
125	Glutamic (%)	0910	3.730	0.1000	3.738	0.2125	0.0502	32	-0.04	125.00	0
125	Glutamic (%)	0878	3.738	0.0600	3.738	0.2125	0.0502	32	0.00	125.00	0
125	Glutamic (%)	0872	3.755	0.0100	3.738	0.2125	0.0502	32	0.08	125.00	0
125	Glutamic (%)	0098	3.787	0.0620	3.738	0.2125	0.0502	32	0.23	125.02	0
125	Glutamic (%)	0676	3.805	0.0500	3.738	0.2125	0.0502	32	0.31	125.05	0
125	Glutamic (%)	0610	3.810	0.0200	3.738	0.2125	0.0502	32	0.34	125.05	0
125	Glutamic (%)	0939	3.855	0.0500	3.738	0.2125	0.0502	32	0.55	125.00	0
125	Glutamic (%)	0148	3.895	0.0100	3.738	0.2125	0.0502	32	0.74	125.05	0
125	Glutamic (%)	2195	3.960	0.0000	3.738	0.2125	0.0502	32	1.04	125.05	0
125	Glutamic (%)	0870	3.961	0.0743	3.738	0.2125	0.0502	32	1.05	125.00	0
125	Glutamic (%)	0353	4.000	0.0200	3.738	0.2125	0.0502	32	1.23	125.00	0
125	Glutamic (%)	0226	4.013	0.0017	3.738	0.2125	0.0502	32	1.29	125.00	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	
125	Glutamic (%)	0918	4.087	0.0047	3.738	0.2125	0.0502	32	1.64	125.00	0
125	Glutamic (%)	0619	4.275	0.0900	3.738	0.2125	0.0502	32	2.53	125.00	0
125	Glutamic (%)	0889	5.685	0.1100	3.738	0.2125	0.0502	32	9.16	125.99	0
125	Glutamic (%)	0171	2.285	1.980	3.738	0.2125	0.0502	32	-6.84	125.00	1
125	Glutamic (%)	0684	38.66	0.1900	3.738	0.2125	0.0502	32	164.29	125.00	2
126	Glycine (%)	0889	1.070	0.0200	1.238	0.0600	0.0242	33	-2.79	126.99	0
126	Glycine (%)	2195	1.130	0.0000	1.238	0.0600	0.0242	33	-1.79	126.05	0
126	Glycine (%)	2188	1.150	0.0200	1.238	0.0600	0.0242	33	-1.46	126.05	0
126	Glycine (%)	0682	1.169	0.0000	1.238	0.0600	0.0242	33	-1.14	126.00	0
126	Glycine (%)	0148	1.170	0.0600	1.238	0.0600	0.0242	33	-1.13	126.05	0
126	Glycine (%)	2196	1.184	0.0000	1.238	0.0600	0.0242	33	-0.89	126.05	0
126	Glycine (%)	0407	1.193	0.0670	1.238	0.0600	0.0242	33	-0.75	126.05	0
126	Glycine (%)	0171	1.201	0.0110	1.238	0.0600	0.0242	33	-0.62	126.00	0
126	Glycine (%)	0354	1.207	0.0210	1.238	0.0600	0.0242	33	-0.52	126.00	0
126	Glycine (%)	0626	1.209	0.0200	1.238	0.0600	0.0242	33	-0.48	126.05	0
126	Glycine (%)	0910	1.210	0.0000	1.238	0.0600	0.0242	33	-0.46	126.00	0
126	Glycine (%)	0571	1.212	0.0130	1.238	0.0600	0.0242	33	-0.43	126.00	0
126	Glycine (%)	0227	1.225	0.0300	1.238	0.0600	0.0242	33	-0.21	126.00	0
126	Glycine (%)	0968	1.226	0.0090	1.238	0.0600	0.0242	33	-0.20	126.00	0
126	Glycine (%)	0868	1.226	0.0040	1.238	0.0600	0.0242	33	-0.19	126.00	0
126	Glycine (%)	0652	1.235	0.0500	1.238	0.0600	0.0242	33	-0.04	126.00	0
126	Glycine (%)	0504	1.240	0.0600	1.238	0.0600	0.0242	33	0.04	126.00	0
126	Glycine (%)	0675	1.240	0.0200	1.238	0.0600	0.0242	33	0.04	126.00	0
126	Glycine (%)	0870	1.242	0.0155	1.238	0.0600	0.0242	33	0.08	126.00	0
126	Glycine (%)	2059	1.244	0.0010	1.238	0.0600	0.0242	33	0.10	126.00	0
126	Glycine (%)	0098	1.255	0.0180	1.238	0.0600	0.0242	33	0.29	126.02	0
126	Glycine (%)	0644	1.259	0.0170	1.238	0.0600	0.0242	33	0.35	126.00	0
126	Glycine (%)	0939	1.260	0.0200	1.238	0.0600	0.0242	33	0.37	126.00	0
126	Glycine (%)	0878	1.261	0.0240	1.238	0.0600	0.0242	33	0.39	126.00	0
126	Glycine (%)	0859	1.265	0.0130	1.238	0.0600	0.0242	33	0.45	126.00	0
126	Glycine (%)	0872	1.265	0.0100	1.238	0.0600	0.0242	33	0.46	126.00	0
126	Glycine (%)	0941	1.285	0.0050	1.238	0.0600	0.0242	33	0.78	126.00	0
126	Glycine (%)	0610	1.295	0.0300	1.238	0.0600	0.0242	33	0.96	126.05	0
126	Glycine (%)	0676	1.310	0.1200	1.238	0.0600	0.0242	33	1.21	126.05	0
126	Glycine (%)	0918	1.330	0.0373	1.238	0.0600	0.0242	33	1.55	126.00	0
126	Glycine (%)	0353	1.335	0.0100	1.238	0.0600	0.0242	33	1.63	126.00	0
126	Glycine (%)	0226	1.377	0.0521	1.238	0.0600	0.0242	33	2.32	126.00	0
126	Glycine (%)	0619	1.540	0.0200	1.238	0.0600	0.0242	33	5.04	126.00	0
126	Glycine (%)	0684	13.01	1.340	1.238	0.0600	0.0242	33	196.29	126.00	2
127	Histidine (%)	2195	0.4500	0.0000	0.5339	0.0292	0.0126	32	-2.87	127.05	0
127	Histidine (%)	0626	0.4655	0.0010	0.5339	0.0292	0.0126	32	-2.34	127.05	0
127	Histidine (%)	0148	0.4900	0.0200	0.5339	0.0292	0.0126	32	-1.50	127.05	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	
127	Histidine (%)	0870	0.4986	0.0034	0.5339	0.0292	0.0126	32	-1.21	127.00	0
127	Histidine (%)	0859	0.5100	0.0000	0.5339	0.0292	0.0126	32	-0.82	127.00	0
127	Histidine (%)	0910	0.5100	0.0200	0.5339	0.0292	0.0126	32	-0.82	127.00	0
127	Histidine (%)	0354	0.5145	0.0050	0.5339	0.0292	0.0126	32	-0.66	127.00	0
127	Histidine (%)	0878	0.5165	0.0070	0.5339	0.0292	0.0126	32	-0.59	127.00	0
127	Histidine (%)	0571	0.5185	0.0130	0.5339	0.0292	0.0126	32	-0.53	127.00	0
127	Histidine (%)	0968	0.5205	0.0010	0.5339	0.0292	0.0126	32	-0.46	127.00	0
127	Histidine (%)	2059	0.5230	0.0060	0.5339	0.0292	0.0126	32	-0.37	127.00	0
127	Histidine (%)	0504	0.5250	0.0100	0.5339	0.0292	0.0126	32	-0.30	127.00	0
127	Histidine (%)	0939	0.5250	0.0100	0.5339	0.0292	0.0126	32	-0.30	127.00	0
127	Histidine (%)	0676	0.5250	0.0300	0.5339	0.0292	0.0126	32	-0.30	127.05	0
127	Histidine (%)	0098	0.5285	0.0010	0.5339	0.0292	0.0126	32	-0.18	127.02	0
127	Histidine (%)	0682	0.5300	0.0000	0.5339	0.0292	0.0126	32	-0.13	127.00	0
127	Histidine (%)	2196	0.5310	0.0000	0.5339	0.0292	0.0126	32	-0.10	127.05	0
127	Histidine (%)	0407	0.5325	0.0210	0.5339	0.0292	0.0126	32	-0.05	127.05	0
127	Histidine (%)	2188	0.5350	0.0900	0.5339	0.0292	0.0126	32	0.04	127.05	0
127	Histidine (%)	0227	0.5400	0.0200	0.5339	0.0292	0.0126	32	0.21	127.00	0
127	Histidine (%)	0610	0.5400	0.0000	0.5339	0.0292	0.0126	32	0.21	127.05	0
127	Histidine (%)	0644	0.5420	0.0060	0.5339	0.0292	0.0126	32	0.28	127.00	0
127	Histidine (%)	0868	0.5470	0.0040	0.5339	0.0292	0.0126	32	0.45	127.00	0
127	Histidine (%)	0675	0.5500	0.0200	0.5339	0.0292	0.0126	32	0.55	127.00	0
127	Histidine (%)	0171	0.5515	0.0030	0.5339	0.0292	0.0126	32	0.60	127.00	0
127	Histidine (%)	0226	0.5622	0.0040	0.5339	0.0292	0.0126	32	0.97	127.00	0
127	Histidine (%)	0872	0.5650	0.0300	0.5339	0.0292	0.0126	32	1.07	127.00	0
127	Histidine (%)	0918	0.5690	0.0244	0.5339	0.0292	0.0126	32	1.20	127.00	0
127	Histidine (%)	0652	0.5700	0.0200	0.5339	0.0292	0.0126	32	1.24	127.00	0
127	Histidine (%)	0353	0.5800	0.0000	0.5339	0.0292	0.0126	32	1.58	127.00	0
127	Histidine (%)	0941	0.5820	0.0260	0.5339	0.0292	0.0126	32	1.65	127.00	0
127	Histidine (%)	0619	0.6040	0.0060	0.5339	0.0292	0.0126	32	2.40	127.00	0
127	Histidine (%)	0889	1.300	0.1400	0.5339	0.0292	0.0126	32	26.23	127.99	1
127	Histidine (%)	0684	5.395	0.0300	0.5339	0.0292	0.0126	32	166.42	127.00	2
128	Isoleucine (%)	0407	0.5080	0.0180	0.6583	0.0510	0.0131	32	-2.95	128.05	0
128	Isoleucine (%)	0870	0.5634	0.0005	0.6583	0.0510	0.0131	32	-1.86	128.00	0
128	Isoleucine (%)	0353	0.5700	0.0000	0.6583	0.0510	0.0131	32	-1.73	128.00	0
128	Isoleucine (%)	0675	0.5800	0.0200	0.6583	0.0510	0.0131	32	-1.54	128.00	0
128	Isoleucine (%)	0354	0.6125	0.0110	0.6583	0.0510	0.0131	32	-0.90	128.00	0
128	Isoleucine (%)	0682	0.6190	0.0000	0.6583	0.0510	0.0131	32	-0.77	128.00	0
128	Isoleucine (%)	0626	0.6210	0.0160	0.6583	0.0510	0.0131	32	-0.73	128.05	0
128	Isoleucine (%)	0868	0.6300	0.0120	0.6583	0.0510	0.0131	32	-0.55	128.00	0
128	Isoleucine (%)	2188	0.6350	0.0100	0.6583	0.0510	0.0131	32	-0.46	128.05	0
128	Isoleucine (%)	0968	0.6365	0.0070	0.6583	0.0510	0.0131	32	-0.43	128.00	0
128	Isoleucine (%)	0619	0.6370	0.0200	0.6583	0.0510	0.0131	32	-0.42	128.00	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	
128	Isoleucine (%)	0676	0.6400	0.0200	0.6583	0.0510	0.0131	32	-0.36	128.05	0
128	Isoleucine (%)	0571	0.6500	0.0180	0.6583	0.0510	0.0131	32	-0.16	128.00	0
128	Isoleucine (%)	0878	0.6525	0.0130	0.6583	0.0510	0.0131	32	-0.11	128.00	0
128	Isoleucine (%)	0652	0.6550	0.0100	0.6583	0.0510	0.0131	32	-0.06	128.00	0
128	Isoleucine (%)	0910	0.6550	0.0300	0.6583	0.0510	0.0131	32	-0.06	128.00	0
128	Isoleucine (%)	0227	0.6600	0.0000	0.6583	0.0510	0.0131	32	0.03	128.00	0
128	Isoleucine (%)	2059	0.6600	0.0040	0.6583	0.0510	0.0131	32	0.03	128.00	0
128	Isoleucine (%)	2195	0.6600	0.0000	0.6583	0.0510	0.0131	32	0.03	128.05	0
128	Isoleucine (%)	0918	0.6663	0.0169	0.6583	0.0510	0.0131	32	0.16	128.00	0
128	Isoleucine (%)	0644	0.6710	0.0000	0.6583	0.0510	0.0131	32	0.25	128.00	0
128	Isoleucine (%)	0872	0.6750	0.0100	0.6583	0.0510	0.0131	32	0.33	128.00	0
128	Isoleucine (%)	0098	0.6775	0.0210	0.6583	0.0510	0.0131	32	0.38	128.02	0
128	Isoleucine (%)	0939	0.6800	0.0200	0.6583	0.0510	0.0131	32	0.43	128.00	0
128	Isoleucine (%)	0148	0.6950	0.0100	0.6583	0.0510	0.0131	32	0.72	128.05	0
128	Isoleucine (%)	0171	0.7015	0.0010	0.6583	0.0510	0.0131	32	0.85	128.00	0
128	Isoleucine (%)	0610	0.7100	0.0200	0.6583	0.0510	0.0131	32	1.02	128.05	0
128	Isoleucine (%)	0941	0.7145	0.0250	0.6583	0.0510	0.0131	32	1.10	128.00	0
128	Isoleucine (%)	2196	0.7290	0.0000	0.6583	0.0510	0.0131	32	1.39	128.05	0
128	Isoleucine (%)	0859	0.7295	0.0010	0.6583	0.0510	0.0131	32	1.40	128.00	0
128	Isoleucine (%)	0504	0.7300	0.0400	0.6583	0.0510	0.0131	32	1.41	128.00	0
128	Isoleucine (%)	0226	0.7604	0.0450	0.6583	0.0510	0.0131	32	2.00	128.00	0
128	Isoleucine (%)	0889	0.9050	0.1300	0.6583	0.0510	0.0131	32	4.84	128.99	1
128	Isoleucine (%)	0684	6.495	0.0900	0.6583	0.0510	0.0131	32	114.55	128.00	2
129	Leucine (%)	0889	0.6950	0.0100	1.384	0.0694	0.0175	33	-9.93	129.99	0
129	Leucine (%)	0407	1.217	0.0290	1.384	0.0694	0.0175	33	-2.41	129.05	0
129	Leucine (%)	2195	1.260	0.0000	1.384	0.0694	0.0175	33	-1.79	129.05	0
129	Leucine (%)	2188	1.275	0.0300	1.384	0.0694	0.0175	33	-1.57	129.05	0
129	Leucine (%)	0682	1.315	0.0000	1.384	0.0694	0.0175	33	-0.99	129.00	0
129	Leucine (%)	0626	1.329	0.0230	1.384	0.0694	0.0175	33	-0.80	129.05	0
129	Leucine (%)	0870	1.331	0.0612	1.384	0.0694	0.0175	33	-0.76	129.00	0
129	Leucine (%)	0675	1.340	0.0200	1.384	0.0694	0.0175	33	-0.63	129.00	0
129	Leucine (%)	0968	1.345	0.0100	1.384	0.0694	0.0175	33	-0.56	129.00	0
129	Leucine (%)	0148	1.350	0.0000	1.384	0.0694	0.0175	33	-0.49	129.05	0
129	Leucine (%)	0571	1.351	0.0460	1.384	0.0694	0.0175	33	-0.48	129.00	0
129	Leucine (%)	0910	1.360	0.0200	1.384	0.0694	0.0175	33	-0.35	129.00	0
129	Leucine (%)	0878	1.369	0.0200	1.384	0.0694	0.0175	33	-0.22	129.00	0
129	Leucine (%)	0652	1.375	0.0300	1.384	0.0694	0.0175	33	-0.13	129.00	0
129	Leucine (%)	2196	1.376	0.0000	1.384	0.0694	0.0175	33	-0.12	129.05	0
129	Leucine (%)	0354	1.378	0.0100	1.384	0.0694	0.0175	33	-0.09	129.00	0
129	Leucine (%)	2059	1.379	0.0010	1.384	0.0694	0.0175	33	-0.08	129.00	0
129	Leucine (%)	0872	1.390	0.0400	1.384	0.0694	0.0175	33	0.09	129.00	0
129	Leucine (%)	0868	1.392	0.0190	1.384	0.0694	0.0175	33	0.11	129.00	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	
129	Leucine (%)	0644	1.395	0.0010	1.384	0.0694	0.0175	33	0.15	129.00	0
129	Leucine (%)	0227	1.400	0.0200	1.384	0.0694	0.0175	33	0.23	129.00	0
129	Leucine (%)	0098	1.410	0.0180	1.384	0.0694	0.0175	33	0.37	129.02	0
129	Leucine (%)	0171	1.414	0.0060	1.384	0.0694	0.0175	33	0.43	129.00	0
129	Leucine (%)	0939	1.415	0.0100	1.384	0.0694	0.0175	33	0.45	129.00	0
129	Leucine (%)	0676	1.420	0.0000	1.384	0.0694	0.0175	33	0.52	129.05	0
129	Leucine (%)	0504	1.430	0.0200	1.384	0.0694	0.0175	33	0.66	129.00	0
129	Leucine (%)	0619	1.455	0.0300	1.384	0.0694	0.0175	33	1.02	129.00	0
129	Leucine (%)	0610	1.460	0.0000	1.384	0.0694	0.0175	33	1.10	129.05	0
129	Leucine (%)	0918	1.464	0.0144	1.384	0.0694	0.0175	33	1.15	129.00	0
129	Leucine (%)	0941	1.466	0.0140	1.384	0.0694	0.0175	33	1.18	129.00	0
129	Leucine (%)	0859	1.473	0.0110	1.384	0.0694	0.0175	33	1.28	129.00	0
129	Leucine (%)	0353	1.485	0.0100	1.384	0.0694	0.0175	33	1.46	129.00	0
129	Leucine (%)	0226	1.497	0.0540	1.384	0.0694	0.0175	33	1.63	129.00	0
129	Leucine (%)	0684	14.19	0.2800	1.384	0.0694	0.0175	33	184.55	129.00	2
130	L-Lysine (%)	0171	0.6970	0.0000	0.8624	0.0451	0.0173	33	-3.67	130.00	0
130	L-Lysine (%)	0407	0.7345	0.0190	0.8624	0.0451	0.0173	33	-2.84	130.05	0
130	L-Lysine (%)	0682	0.8100	0.0000	0.8624	0.0451	0.0173	33	-1.16	130.00	0
130	L-Lysine (%)	0652	0.8200	0.0200	0.8624	0.0451	0.0173	33	-0.94	130.00	0
130	L-Lysine (%)	0910	0.8200	0.0200	0.8624	0.0451	0.0173	33	-0.94	130.00	0
130	L-Lysine (%)	0571	0.8240	0.0240	0.8624	0.0451	0.0173	33	-0.85	130.00	0
130	L-Lysine (%)	2188	0.8250	0.0100	0.8624	0.0451	0.0173	33	-0.83	130.05	0
130	L-Lysine (%)	0354	0.8300	0.0060	0.8624	0.0451	0.0173	33	-0.72	130.00	0
130	L-Lysine (%)	0227	0.8300	0.0400	0.8624	0.0451	0.0173	33	-0.72	130.00	0
130	L-Lysine (%)	0878	0.8390	0.0040	0.8624	0.0451	0.0173	33	-0.52	130.00	0
130	L-Lysine (%)	0859	0.8400	0.0020	0.8624	0.0451	0.0173	33	-0.50	130.00	0
130	L-Lysine (%)	2059	0.8440	0.0020	0.8624	0.0451	0.0173	33	-0.41	130.00	0
130	L-Lysine (%)	2195	0.8500	0.0000	0.8624	0.0451	0.0173	33	-0.28	130.05	0
130	L-Lysine (%)	0872	0.8515	0.0110	0.8624	0.0451	0.0173	33	-0.24	130.00	0
130	L-Lysine (%)	2196	0.8540	0.0000	0.8624	0.0451	0.0173	33	-0.19	130.05	0
130	L-Lysine (%)	0626	0.8545	0.0410	0.8624	0.0451	0.0173	33	-0.18	130.05	0
130	L-Lysine (%)	0939	0.8550	0.0100	0.8624	0.0451	0.0173	33	-0.17	130.00	0
130	L-Lysine (%)	0968	0.8565	0.0190	0.8624	0.0451	0.0173	33	-0.13	130.00	0
130	L-Lysine (%)	0868	0.8590	0.0180	0.8624	0.0451	0.0173	33	-0.08	130.00	0
130	L-Lysine (%)	0644	0.8610	0.0060	0.8624	0.0451	0.0173	33	-0.03	130.00	0
130	L-Lysine (%)	0098	0.8630	0.0300	0.8624	0.0451	0.0173	33	0.01	130.02	0
130	L-Lysine (%)	0148	0.8750	0.0100	0.8624	0.0451	0.0173	33	0.28	130.05	0
130	L-Lysine (%)	0610	0.8750	0.0100	0.8624	0.0451	0.0173	33	0.28	130.05	0
130	L-Lysine (%)	0675	0.8900	0.0200	0.8624	0.0451	0.0173	33	0.61	130.00	0
130	L-Lysine (%)	0941	0.8980	0.0420	0.8624	0.0451	0.0173	33	0.79	130.00	0
130	L-Lysine (%)	0676	0.9000	0.0600	0.8624	0.0451	0.0173	33	0.83	130.05	0
130	L-Lysine (%)	0870	0.9090	0.0570	0.8624	0.0451	0.0173	33	1.03	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 (%)	0619	0.9130	0.0120	0.8624	0.0451	0.0173	33	1.12	130.00	0
130	L-Lysine (%)	0918	0.9143	0.0256	0.8624	0.0451	0.0173	33	1.15	130.00	0
130	L-Lysine (%)	0504	0.9200	0.0400	0.8624	0.0451	0.0173	33	1.28	130.00	0
130	L-Lysine (%)	0226	0.9418	0.0120	0.8624	0.0451	0.0173	33	1.76	130.00	0
130	L-Lysine (%)	0353	1.040	0.0000	0.8624	0.0451	0.0173	33	3.94	130.00	0
130	L-Lysine (%)	0889	1.070	0.0000	0.8624	0.0451	0.0173	33	4.60	130.99	0
130	L-Lysine (%)	0684	8.690	0.3000	0.8624	0.0451	0.0173	33	173.60	130.00	2
131	Methionine (%)	0148	0.2100	0.0200	0.2805	0.0345	0.0121	33	-2.04	131.05	0
131	Methionine (%)	0619	0.2115	0.0090	0.2805	0.0345	0.0121	33	-2.00	131.00	0
131	Methionine (%)	0407	0.2243	0.0405	0.2805	0.0345	0.0121	33	-1.63	131.05	0
131	Methionine (%)	0227	0.2450	0.0100	0.2805	0.0345	0.0121	33	-1.03	131.00	0
131	Methionine (%)	0675	0.2500	0.0200	0.2805	0.0345	0.0121	33	-0.88	131.00	0
131	Methionine (%)	0682	0.2510	0.0000	0.2805	0.0345	0.0121	33	-0.86	131.00	0
131	Methionine (%)	2188	0.2550	0.0100	0.2805	0.0345	0.0121	33	-0.74	131.05	0
131	Methionine (%)	0870	0.2578	0.0080	0.2805	0.0345	0.0121	33	-0.66	131.00	0
131	Methionine (%)	0171	0.2590	0.0120	0.2805	0.0345	0.0121	33	-0.62	131.00	0
131	Methionine (%)	0652	0.2600	0.0200	0.2805	0.0345	0.0121	33	-0.59	131.00	0
131	Methionine (%)	0939	0.2600	0.0000	0.2805	0.0345	0.0121	33	-0.59	131.00	0
131	Methionine (%)	0354	0.2605	0.0010	0.2805	0.0345	0.0121	33	-0.58	131.00	0
131	Methionine (%)	0626	0.2735	0.0050	0.2805	0.0345	0.0121	33	-0.20	131.05	0
131	Methionine (%)	0910	0.2750	0.0100	0.2805	0.0345	0.0121	33	-0.16	131.00	0
131	Methionine (%)	0571	0.2755	0.0070	0.2805	0.0345	0.0121	33	-0.14	131.00	0
131	Methionine (%)	0098	0.2770	0.0160	0.2805	0.0345	0.0121	33	-0.10	131.02	0
131	Methionine (%)	0504	0.2800	0.0200	0.2805	0.0345	0.0121	33	-0.01	131.00	0
131	Methionine (%)	0868	0.2830	0.0020	0.2805	0.0345	0.0121	33	0.07	131.00	0
131	Methionine (%)	0878	0.2860	0.0100	0.2805	0.0345	0.0121	33	0.16	131.00	0
131	Methionine (%)	0859	0.2870	0.0020	0.2805	0.0345	0.0121	33	0.19	131.00	0
131	Methionine (%)	0872	0.2870	0.0060	0.2805	0.0345	0.0121	33	0.19	131.00	0
131	Methionine (%)	0644	0.2895	0.0030	0.2805	0.0345	0.0121	33	0.26	131.00	0
131	Methionine (%)	2059	0.2915	0.0030	0.2805	0.0345	0.0121	33	0.32	131.00	0
131	Methionine (%)	0610	0.2950	0.0100	0.2805	0.0345	0.0121	33	0.42	131.05	0
131	Methionine (%)	2196	0.2980	0.0000	0.2805	0.0345	0.0121	33	0.51	131.05	0
131	Methionine (%)	0226	0.3012	0.0120	0.2805	0.0345	0.0121	33	0.60	131.00	0
131	Methionine (%)	0676	0.3050	0.0300	0.2805	0.0345	0.0121	33	0.71	131.05	0
131	Methionine (%)	0941	0.3155	0.0430	0.2805	0.0345	0.0121	33	1.02	131.00	0
131	Methionine (%)	0918	0.3250	0.0100	0.2805	0.0345	0.0121	33	1.29	131.00	0
131	Methionine (%)	0353	0.3300	0.0400	0.2805	0.0345	0.0121	33	1.44	131.00	0
131	Methionine (%)	0968	0.3370	0.0100	0.2805	0.0345	0.0121	33	1.64	131.00	0
131	Methionine (%)	2195	0.4100	0.0000	0.2805	0.0345	0.0121	33	3.76	131.05	0
131	Methionine (%)	0889	1.435	0.0100	0.2805	0.0345	0.0121	33	33.49	131.99	0
131	Methionine (%)	0684	2.675	0.0100	0.2805	0.0345	0.0121	33	69.46	131.00	2
132	Phenylalanine (%)	0407	0.8345	0.0010	0.9506	0.0557	0.0145	33	-2.09	132.05	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	
132	Phenylalanine (%)	0889	0.8400	0.0200	0.9506	0.0557	0.0145	33	-1.99	132.99	0
132	Phenylalanine (%)	2188	0.8550	0.0100	0.9506	0.0557	0.0145	33	-1.72	132.05	0
132	Phenylalanine (%)	2195	0.8700	0.0000	0.9506	0.0557	0.0145	33	-1.45	132.05	0
132	Phenylalanine (%)	0939	0.8950	0.0100	0.9506	0.0557	0.0145	33	-1.00	132.00	0
132	Phenylalanine (%)	0872	0.9025	0.0070	0.9506	0.0557	0.0145	33	-0.86	132.00	0
132	Phenylalanine (%)	0148	0.9050	0.0300	0.9506	0.0557	0.0145	33	-0.82	132.05	0
132	Phenylalanine (%)	0682	0.9100	0.0000	0.9506	0.0557	0.0145	33	-0.73	132.00	0
132	Phenylalanine (%)	0870	0.9193	0.0600	0.9506	0.0557	0.0145	33	-0.56	132.00	0
132	Phenylalanine (%)	0675	0.9200	0.0200	0.9506	0.0557	0.0145	33	-0.55	132.00	0
132	Phenylalanine (%)	2196	0.9210	0.0000	0.9506	0.0557	0.0145	33	-0.53	132.05	0
132	Phenylalanine (%)	0354	0.9350	0.0000	0.9506	0.0557	0.0145	33	-0.28	132.00	0
132	Phenylalanine (%)	0910	0.9350	0.0100	0.9506	0.0557	0.0145	33	-0.28	132.00	0
132	Phenylalanine (%)	0626	0.9420	0.0100	0.9506	0.0557	0.0145	33	-0.16	132.05	0
132	Phenylalanine (%)	0968	0.9475	0.0070	0.9506	0.0557	0.0145	33	-0.06	132.00	0
132	Phenylalanine (%)	0878	0.9505	0.0090	0.9506	0.0557	0.0145	33	0.00	132.00	0
132	Phenylalanine (%)	0868	0.9590	0.0200	0.9506	0.0557	0.0145	33	0.15	132.00	0
132	Phenylalanine (%)	0227	0.9600	0.0200	0.9506	0.0557	0.0145	33	0.17	132.00	0
132	Phenylalanine (%)	0652	0.9600	0.0200	0.9506	0.0557	0.0145	33	0.17	132.00	0
132	Phenylalanine (%)	0098	0.9610	0.0100	0.9506	0.0557	0.0145	33	0.19	132.02	0
132	Phenylalanine (%)	0571	0.9635	0.0130	0.9506	0.0557	0.0145	33	0.23	132.00	0
132	Phenylalanine (%)	0676	0.9750	0.0300	0.9506	0.0557	0.0145	33	0.44	132.05	0
132	Phenylalanine (%)	0918	0.9776	0.0025	0.9506	0.0557	0.0145	33	0.48	132.00	0
132	Phenylalanine (%)	0644	0.9795	0.0130	0.9506	0.0557	0.0145	33	0.52	132.00	0
132	Phenylalanine (%)	0941	0.9815	0.0390	0.9506	0.0557	0.0145	33	0.55	132.00	0
132	Phenylalanine (%)	2059	0.9825	0.0010	0.9506	0.0557	0.0145	33	0.57	132.00	0
132	Phenylalanine (%)	0171	0.9885	0.0010	0.9506	0.0557	0.0145	33	0.68	132.00	0
132	Phenylalanine (%)	0859	1.006	0.0010	0.9506	0.0557	0.0145	33	0.99	132.00	0
132	Phenylalanine (%)	0226	1.006	0.0452	0.9506	0.0557	0.0145	33	0.99	132.00	0
132	Phenylalanine (%)	0610	1.015	0.0100	0.9506	0.0557	0.0145	33	1.16	132.05	0
132	Phenylalanine (%)	0619	1.040	0.0400	0.9506	0.0557	0.0145	33	1.61	132.00	0
132	Phenylalanine (%)	0504	1.060	0.0200	0.9506	0.0557	0.0145	33	1.96	132.00	0
132	Phenylalanine (%)	0353	1.100	0.0000	0.9506	0.0557	0.0145	33	2.68	132.00	0
132	Phenylalanine (%)	0684	9.815	0.0900	0.9506	0.0557	0.0145	33	159.24	132.00	2
133	Proline (%)	0939	1.085	0.0100	1.232	0.0971	0.0380	32	-1.51	133.00	0
133	Proline (%)	0918	1.109	0.0222	1.232	0.0971	0.0380	32	-1.27	133.00	0
133	Proline (%)	0682	1.129	0.0000	1.232	0.0971	0.0380	32	-1.06	133.00	0
133	Proline (%)	2196	1.136	0.0000	1.232	0.0971	0.0380	32	-0.99	133.05	0
133	Proline (%)	0870	1.138	0.0271	1.232	0.0971	0.0380	32	-0.96	133.00	0
133	Proline (%)	0407	1.140	0.0010	1.232	0.0971	0.0380	32	-0.95	133.05	0
133	Proline (%)	0910	1.145	0.0100	1.232	0.0971	0.0380	32	-0.89	133.00	0
133	Proline (%)	0652	1.155	0.0700	1.232	0.0971	0.0380	32	-0.79	133.00	0
133	Proline (%)	0878	1.167	0.0180	1.232	0.0971	0.0380	32	-0.67	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 (%)	0626	1.173	0.0020	1.232	0.0971	0.0380	32	-0.61	133.05	0
133	Proline (%)	0571	1.181	0.0240	1.232	0.0971	0.0380	32	-0.52	133.00	0
133	Proline (%)	0644	1.190	0.0390	1.232	0.0971	0.0380	32	-0.44	133.00	0
133	Proline (%)	0227	1.195	0.0100	1.232	0.0971	0.0380	32	-0.38	133.00	0
133	Proline (%)	0148	1.210	0.0000	1.232	0.0971	0.0380	32	-0.23	133.05	0
133	Proline (%)	0968	1.217	0.0020	1.232	0.0971	0.0380	32	-0.15	133.00	0
133	Proline (%)	0872	1.220	0.0370	1.232	0.0971	0.0380	32	-0.13	133.00	0
133	Proline (%)	0171	1.224	0.0030	1.232	0.0971	0.0380	32	-0.09	133.00	0
133	Proline (%)	0859	1.224	0.0280	1.232	0.0971	0.0380	32	-0.08	133.00	0
133	Proline (%)	0675	1.230	0.0200	1.232	0.0971	0.0380	32	-0.02	133.00	0
133	Proline (%)	2059	1.243	0.0110	1.232	0.0971	0.0380	32	0.11	133.00	0
133	Proline (%)	0610	1.265	0.0300	1.232	0.0971	0.0380	32	0.34	133.05	0
133	Proline (%)	2195	1.270	0.0000	1.232	0.0971	0.0380	32	0.39	133.05	0
133	Proline (%)	0941	1.276	0.0210	1.232	0.0971	0.0380	32	0.45	133.00	0
133	Proline (%)	0504	1.300	0.0400	1.232	0.0971	0.0380	32	0.70	133.00	0
133	Proline (%)	0676	1.310	0.1000	1.232	0.0971	0.0380	32	0.81	133.05	0
133	Proline (%)	2188	1.315	0.2300	1.232	0.0971	0.0380	32	0.86	133.05	0
133	Proline (%)	0889	1.335	0.1300	1.232	0.0971	0.0380	32	1.06	133.99	0
133	Proline (%)	0868	1.346	0.0100	1.232	0.0971	0.0380	32	1.18	133.00	0
133	Proline (%)	0226	1.360	0.2823	1.232	0.0971	0.0380	32	1.32	133.00	0
133	Proline (%)	0353	1.385	0.0100	1.232	0.0971	0.0380	32	1.58	133.00	0
133	Proline (%)	0354	1.474	0.0280	1.232	0.0971	0.0380	32	2.49	133.00	0
133	Proline (%)	0619	1.920	0.0000	1.232	0.0971	0.0380	32	7.09	133.00	0
133	Proline (%)	0684	12.17	0.6100	1.232	0.0971	0.0380	32	112.63	133.00	2
134	Serine (%)	0504	0.8250	0.0500	0.9070	0.0418	0.0169	33	-1.96	134.00	0
134	Serine (%)	0968	0.8550	0.0100	0.9070	0.0418	0.0169	33	-1.24	134.00	0
134	Serine (%)	0626	0.8585	0.0170	0.9070	0.0418	0.0169	33	-1.16	134.05	0
134	Serine (%)	0098	0.8605	0.0050	0.9070	0.0418	0.0169	33	-1.11	134.02	0
134	Serine (%)	2188	0.8650	0.0100	0.9070	0.0418	0.0169	33	-1.00	134.05	0
134	Serine (%)	0226	0.8733	0.0102	0.9070	0.0418	0.0169	33	-0.81	134.00	0
134	Serine (%)	0682	0.8740	0.0000	0.9070	0.0418	0.0169	33	-0.79	134.00	0
134	Serine (%)	2059	0.8760	0.0080	0.9070	0.0418	0.0169	33	-0.74	134.00	0
134	Serine (%)	0571	0.8830	0.0240	0.9070	0.0418	0.0169	33	-0.57	134.00	0
134	Serine (%)	0872	0.8845	0.0130	0.9070	0.0418	0.0169	33	-0.54	134.00	0
134	Serine (%)	0652	0.8850	0.0300	0.9070	0.0418	0.0169	33	-0.53	134.00	0
134	Serine (%)	0675	0.8900	0.0200	0.9070	0.0418	0.0169	33	-0.41	134.00	0
134	Serine (%)	0910	0.8900	0.0200	0.9070	0.0418	0.0169	33	-0.41	134.00	0
134	Serine (%)	0148	0.8900	0.0200	0.9070	0.0418	0.0169	33	-0.41	134.05	0
134	Serine (%)	0644	0.8935	0.0030	0.9070	0.0418	0.0169	33	-0.32	134.00	0
134	Serine (%)	0354	0.9035	0.0190	0.9070	0.0418	0.0169	33	-0.08	134.00	0
134	Serine (%)	0878	0.9035	0.0030	0.9070	0.0418	0.0169	33	-0.08	134.00	0
134	Serine (%)	2195	0.9100	0.0000	0.9070	0.0418	0.0169	33	0.07	134.05	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	
134	Serine (%)	0941	0.9125	0.0530	0.9070	0.0418	0.0169	33	0.13	134.00	0
134	Serine (%)	0171	0.9125	0.0150	0.9070	0.0418	0.0169	33	0.13	134.00	0
134	Serine (%)	0227	0.9150	0.0100	0.9070	0.0418	0.0169	33	0.19	134.00	0
134	Serine (%)	0859	0.9150	0.0100	0.9070	0.0418	0.0169	33	0.19	134.00	0
134	Serine (%)	0939	0.9150	0.0100	0.9070	0.0418	0.0169	33	0.19	134.00	0
134	Serine (%)	0868	0.9165	0.0150	0.9070	0.0418	0.0169	33	0.23	134.00	0
134	Serine (%)	0407	0.9215	0.0250	0.9070	0.0418	0.0169	33	0.35	134.05	0
134	Serine (%)	2196	0.9320	0.0000	0.9070	0.0418	0.0169	33	0.60	134.05	0
134	Serine (%)	0610	0.9500	0.0000	0.9070	0.0418	0.0169	33	1.03	134.05	0
134	Serine (%)	0918	0.9522	0.0029	0.9070	0.0418	0.0169	33	1.08	134.00	0
134	Serine (%)	0870	0.9930	0.0257	0.9070	0.0418	0.0169	33	2.06	134.00	0
134	Serine (%)	0353	1.000	0.0000	0.9070	0.0418	0.0169	33	2.23	134.00	0
134	Serine (%)	0676	1.055	0.0100	0.9070	0.0418	0.0169	33	3.54	134.05	0
134	Serine (%)	0619	1.095	0.0100	0.9070	0.0418	0.0169	33	4.50	134.00	0
134	Serine (%)	0889	2.035	0.1100	0.9070	0.0418	0.0169	33	27.00	134.99	0
134	Serine (%)	0684	9.490	0.3000	0.9070	0.0418	0.0169	33	205.47	134.00	2
135	Threonine (%)	2188	0.5850	0.0100	0.7015	0.0418	0.0141	32	-2.79	135.05	0
135	Threonine (%)	0407	0.6105	0.0190	0.7015	0.0418	0.0141	32	-2.18	135.05	0
135	Threonine (%)	0682	0.6420	0.0000	0.7015	0.0418	0.0141	32	-1.42	135.00	0
135	Threonine (%)	0626	0.6490	0.0240	0.7015	0.0418	0.0141	32	-1.26	135.05	0
135	Threonine (%)	0148	0.6550	0.0500	0.7015	0.0418	0.0141	32	-1.11	135.05	0
135	Threonine (%)	0226	0.6729	0.0517	0.7015	0.0418	0.0141	32	-0.69	135.00	0
135	Threonine (%)	0872	0.6765	0.0090	0.7015	0.0418	0.0141	32	-0.60	135.00	0
135	Threonine (%)	0571	0.6775	0.0170	0.7015	0.0418	0.0141	32	-0.57	135.00	0
135	Threonine (%)	0868	0.6815	0.0090	0.7015	0.0418	0.0141	32	-0.48	135.00	0
135	Threonine (%)	0652	0.6850	0.0100	0.7015	0.0418	0.0141	32	-0.40	135.00	0
135	Threonine (%)	0910	0.6850	0.0100	0.7015	0.0418	0.0141	32	-0.40	135.00	0
135	Threonine (%)	2059	0.6850	0.0040	0.7015	0.0418	0.0141	32	-0.40	135.00	0
135	Threonine (%)	0675	0.6900	0.0200	0.7015	0.0418	0.0141	32	-0.28	135.00	0
135	Threonine (%)	2195	0.6900	0.0000	0.7015	0.0418	0.0141	32	-0.28	135.05	0
135	Threonine (%)	0939	0.7000	0.0000	0.7015	0.0418	0.0141	32	-0.04	135.00	0
135	Threonine (%)	0644	0.7010	0.0040	0.7015	0.0418	0.0141	32	-0.01	135.00	0
135	Threonine (%)	0878	0.7030	0.0040	0.7015	0.0418	0.0141	32	0.04	135.00	0
135	Threonine (%)	0227	0.7050	0.0100	0.7015	0.0418	0.0141	32	0.08	135.00	0
135	Threonine (%)	0968	0.7050	0.0100	0.7015	0.0418	0.0141	32	0.08	135.00	0
135	Threonine (%)	0941	0.7050	0.0500	0.7015	0.0418	0.0141	32	0.08	135.00	0
135	Threonine (%)	0098	0.7085	0.0030	0.7015	0.0418	0.0141	32	0.17	135.02	0
135	Threonine (%)	0504	0.7100	0.0000	0.7015	0.0418	0.0141	32	0.20	135.00	0
135	Threonine (%)	0859	0.7115	0.0050	0.7015	0.0418	0.0141	32	0.24	135.00	0
135	Threonine (%)	2196	0.7120	0.0000	0.7015	0.0418	0.0141	32	0.25	135.05	0
135	Threonine (%)	0676	0.7300	0.0200	0.7015	0.0418	0.0141	32	0.68	135.05	0
135	Threonine (%)	0610	0.7400	0.0000	0.7015	0.0418	0.0141	32	0.92	135.05	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	
135	Threonine (%)	0870	0.7452	0.0460	0.7015	0.0418	0.0141	32	1.05	135.00	0
135	Threonine (%)	0918	0.7567	0.0240	0.7015	0.0418	0.0141	32	1.32	135.00	0
135	Threonine (%)	0353	0.7600	0.0000	0.7015	0.0418	0.0141	32	1.40	135.00	0
135	Threonine (%)	0354	0.7600	0.0140	0.7015	0.0418	0.0141	32	1.40	135.00	0
135	Threonine (%)	0171	0.7805	0.0070	0.7015	0.0418	0.0141	32	1.89	135.00	0
135	Threonine (%)	0619	0.8865	0.0190	0.7015	0.0418	0.0141	32	4.43	135.00	0
135	Threonine (%)	0889	1.315	0.1100	0.7015	0.0418	0.0141	32	14.68	135.99	1
135	Threonine (%)	0684	7.455	0.0500	0.7015	0.0418	0.0141	32	161.64	135.00	2
136	Tryptophan (%)	0910	0.1750	0.0100	0.2207	0.0226	0.0069	21	-2.02	136.00	0
136	Tryptophan (%)	0407	0.1825	0.0050	0.2207	0.0226	0.0069	21	-1.69	136.05	0
136	Tryptophan (%)	0868	0.1895	0.0010	0.2207	0.0226	0.0069	21	-1.38	136.01	0
136	Tryptophan (%)	0941	0.2050	0.0300	0.2207	0.0226	0.0069	21	-0.69	136.00	0
136	Tryptophan (%)	0870	0.2073	0.0007	0.2207	0.0226	0.0069	21	-0.59	136.00	0
136	Tryptophan (%)	0504	0.2100	0.0200	0.2207	0.0226	0.0069	21	-0.47	136.99	0
136	Tryptophan (%)	0682	0.2110	0.0000	0.2207	0.0226	0.0069	21	-0.43	136.00	0
136	Tryptophan (%)	0918	0.2150	0.0100	0.2207	0.0226	0.0069	21	-0.25	136.00	0
136	Tryptophan (%)	0872	0.2170	0.0040	0.2207	0.0226	0.0069	21	-0.16	136.03	0
136	Tryptophan (%)	0571	0.2200	0.0000	0.2207	0.0226	0.0069	21	-0.03	136.03	0
136	Tryptophan (%)	0148	0.2215	0.0010	0.2207	0.0226	0.0069	21	0.04	136.03	0
136	Tryptophan (%)	2059	0.2215	0.0010	0.2207	0.0226	0.0069	21	0.04	136.03	0
136	Tryptophan (%)	0098	0.2230	0.0140	0.2207	0.0226	0.0069	21	0.10	136.02	0
136	Tryptophan (%)	0859	0.2230	0.0060	0.2207	0.0226	0.0069	21	0.10	136.03	0
136	Tryptophan (%)	0878	0.2260	0.0060	0.2207	0.0226	0.0069	21	0.24	136.01	0
136	Tryptophan (%)	0644	0.2300	0.0020	0.2207	0.0226	0.0069	21	0.41	136.01	0
136	Tryptophan (%)	0619	0.2410	0.0040	0.2207	0.0226	0.0069	21	0.90	136.00	0
136	Tryptophan (%)	0889	0.2450	0.0300	0.2207	0.0226	0.0069	21	1.08	136.99	0
136	Tryptophan (%)	0227	0.2500	0.0000	0.2207	0.0226	0.0069	21	1.30	136.00	0
136	Tryptophan (%)	0353	0.2500	0.0000	0.2207	0.0226	0.0069	21	1.30	136.03	0
136	Tryptophan (%)	2195	0.5700	0.0000	0.2207	0.0226	0.0069	21	15.44	136.05	0
136	Tryptophan (%)	0684	2.280	0.0600	0.2207	0.0226	0.0069	21	91.03	136.00	2
137	Tyrosine (%)	0675	0.2500	0.0200	0.6080	0.0801	0.0115	25	-4.47	137.00	0
137	Tyrosine (%)	0682	0.4270	0.0000	0.6080	0.0801	0.0115	25	-2.26	137.00	0
137	Tyrosine (%)	0626	0.4940	0.0060	0.6080	0.0801	0.0115	25	-1.42	137.05	0
137	Tyrosine (%)	0968	0.5200	0.0000	0.6080	0.0801	0.0115	25	-1.10	137.00	0
137	Tyrosine (%)	0870	0.5360	0.0096	0.6080	0.0801	0.0115	25	-0.90	137.00	0
137	Tyrosine (%)	2196	0.5380	0.0000	0.6080	0.0801	0.0115	25	-0.87	137.05	0
137	Tyrosine (%)	0227	0.5500	0.0200	0.6080	0.0801	0.0115	25	-0.72	137.00	0
137	Tyrosine (%)	0098	0.5795	0.0010	0.6080	0.0801	0.0115	25	-0.36	137.02	0
137	Tyrosine (%)	0918	0.5880	0.0028	0.6080	0.0801	0.0115	25	-0.25	137.00	0
137	Tyrosine (%)	0889	0.6050	0.0100	0.6080	0.0801	0.0115	25	-0.04	137.99	0
137	Tyrosine (%)	2188	0.6100	0.0000	0.6080	0.0801	0.0115	25	0.03	137.05	0
137	Tyrosine (%)	0171	0.6105	0.0050	0.6080	0.0801	0.0115	25	0.03	137.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
137	Tyrosine (%)	0644	0.6120	0.0100	0.6080	0.0801	0.0115	25	0.05	137.00	0
137	Tyrosine (%)	0407	0.6175	0.0270	0.6080	0.0801	0.0115	25	0.12	137.05	0
137	Tyrosine (%)	0941	0.6190	0.0440	0.6080	0.0801	0.0115	25	0.14	137.00	0
137	Tyrosine (%)	0939	0.6200	0.0000	0.6080	0.0801	0.0115	25	0.15	137.00	0
137	Tyrosine (%)	0148	0.6400	0.0400	0.6080	0.0801	0.0115	25	0.40	137.05	0
137	Tyrosine (%)	2059	0.6535	0.0010	0.6080	0.0801	0.0115	25	0.57	137.00	0
137	Tyrosine (%)	0504	0.6550	0.0100	0.6080	0.0801	0.0115	25	0.59	137.00	0
137	Tyrosine (%)	0354	0.6555	0.0090	0.6080	0.0801	0.0115	25	0.59	137.00	0
137	Tyrosine (%)	0226	0.6824	0.0008	0.6080	0.0801	0.0115	25	0.93	137.00	0
137	Tyrosine (%)	0676	0.6900	0.0200	0.6080	0.0801	0.0115	25	1.02	137.05	0
137	Tyrosine (%)	0872	0.7045	0.0210	0.6080	0.0801	0.0115	25	1.21	137.00	0
137	Tyrosine (%)	0610	0.7150	0.0300	0.6080	0.0801	0.0115	25	1.34	137.05	0
137	Tyrosine (%)	0353	0.8200	0.0000	0.6080	0.0801	0.0115	25	2.65	137.00	0
137	Tyrosine (%)	0910	0.0900	0.0800	0.6080	0.0801	0.0115	25	-6.47	137.00	1
137	Tyrosine (%)	0684	6.535	0.0500	0.6080	0.0801	0.0115	25	74.02	137.00	2
138	Valine (%)	0889	0.6600	0.0400	0.9072	0.0806	0.0177	33	-3.07	138.99	0
138	Valine (%)	0407	0.7255	0.0490	0.9072	0.0806	0.0177	33	-2.25	138.05	0
138	Valine (%)	0226	0.7604	0.0450	0.9072	0.0806	0.0177	33	-1.82	138.00	0
138	Valine (%)	2188	0.8000	0.0200	0.9072	0.0806	0.0177	33	-1.33	138.05	0
138	Valine (%)	2195	0.8000	0.0000	0.9072	0.0806	0.0177	33	-1.33	138.05	0
138	Valine (%)	0353	0.8100	0.0000	0.9072	0.0806	0.0177	33	-1.21	138.00	0
138	Valine (%)	0354	0.8425	0.0130	0.9072	0.0806	0.0177	33	-0.80	138.00	0
138	Valine (%)	0870	0.8443	0.0430	0.9072	0.0806	0.0177	33	-0.78	138.00	0
138	Valine (%)	0675	0.8500	0.0200	0.9072	0.0806	0.0177	33	-0.71	138.00	0
138	Valine (%)	0619	0.8530	0.0300	0.9072	0.0806	0.0177	33	-0.67	138.00	0
138	Valine (%)	0682	0.8920	0.0000	0.9072	0.0806	0.0177	33	-0.19	138.00	0
138	Valine (%)	0626	0.8965	0.0190	0.9072	0.0806	0.0177	33	-0.13	138.05	0
138	Valine (%)	0910	0.9000	0.0000	0.9072	0.0806	0.0177	33	-0.09	138.00	0
138	Valine (%)	0868	0.9005	0.0110	0.9072	0.0806	0.0177	33	-0.08	138.00	0
138	Valine (%)	0652	0.9050	0.0300	0.9072	0.0806	0.0177	33	-0.03	138.00	0
138	Valine (%)	0968	0.9165	0.0130	0.9072	0.0806	0.0177	33	0.12	138.00	0
138	Valine (%)	0571	0.9210	0.0120	0.9072	0.0806	0.0177	33	0.17	138.00	0
138	Valine (%)	2059	0.9340	0.0040	0.9072	0.0806	0.0177	33	0.33	138.00	0
138	Valine (%)	0227	0.9350	0.0100	0.9072	0.0806	0.0177	33	0.34	138.00	0
138	Valine (%)	0939	0.9400	0.0200	0.9072	0.0806	0.0177	33	0.41	138.00	0
138	Valine (%)	0872	0.9420	0.0140	0.9072	0.0806	0.0177	33	0.43	138.00	0
138	Valine (%)	0148	0.9450	0.0100	0.9072	0.0806	0.0177	33	0.47	138.05	0
138	Valine (%)	0504	0.9450	0.0700	0.9072	0.0806	0.0177	33	0.47	138.00	0
138	Valine (%)	0878	0.9475	0.0070	0.9072	0.0806	0.0177	33	0.50	138.00	0
138	Valine (%)	2196	0.9480	0.0000	0.9072	0.0806	0.0177	33	0.51	138.05	0
138	Valine (%)	0859	0.9490	0.0060	0.9072	0.0806	0.0177	33	0.52	138.00	0
138	Valine (%)	0171	0.9515	0.0050	0.9072	0.0806	0.0177	33	0.55	138.00	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	
138	Valine (%)	0644	0.9680	0.0020	0.9072	0.0806	0.0177	33	0.75	138.00	0
138	Valine (%)	0676	0.9750	0.0500	0.9072	0.0806	0.0177	33	0.84	138.05	0
138	Valine (%)	0941	1.006	0.0020	0.9072	0.0806	0.0177	33	1.23	138.00	0
138	Valine (%)	0918	1.016	0.0077	0.9072	0.0806	0.0177	33	1.35	138.00	0
138	Valine (%)	0098	1.018	0.0230	0.9072	0.0806	0.0177	33	1.37	138.02	0
138	Valine (%)	0610	1.035	0.0100	0.9072	0.0806	0.0177	33	1.58	138.05	0
138	Valine (%)	0684	9.705	0.2500	0.9072	0.0806	0.0177	33	109.12	138.00	2
139	Taurine (%)	0682	0.0340	0.0000	0.1248	0.0915	0.0075	4		139.00	0
139	Taurine (%)	0889	0.0600	0.0000	0.1248	0.0915	0.0075	4		139.99	0
139	Taurine (%)	0504	0.1850	0.0300	0.1248	0.0915	0.0075	4		139.00	0
139	Taurine (%)	0610	0.2200	0.0000	0.1248	0.0915	0.0075	4		139.99	0
139	Taurine (%)	0407	0.0605	0.0970	0.1248	0.0915	0.0075	4		139.05	1
139	Taurine (%)	0148	0.0000	0.0000	0.1248	0.0915	0.0075	4		139.05	4
139	Taurine (%)	0098	< 0.01		0.1248	0.0915	0.0075	4		139.02	5
160	Fructose (%)	0297	0.1450	0.0180				3		160.99	0
160	Fructose (%)	0227	0.2000	0.0400				3		160.99	0
160	Fructose (%)	0148	0.3150	0.0100				3		160.99	0
160	Fructose (%)	0619	0.0000	0.0000				3		160.99	4
161	Galactose (%)	0297	0.0000	0.0000				0		161.99	4
162	Glucose (%)	0148	0.1450	0.0900				3		162.99	0
162	Glucose (%)	0297	0.1460	0.0080				3		162.99	0
162	Glucose (%)	0227	0.1750	0.0100				3		162.99	0
162	Glucose (%)	0619	0.0000	0.0000				3		162.99	4
163	Lactose (%)	0297	0.0000	0.0000				0		163.99	4
163	Lactose (%)	0619	0.0000	0.0000				0		163.99	4
163	Lactose (%)	0148	0.0350	0.0700				0		163.99	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0297	0.0000	0.0000				0		164.99	4
164	Maltose (%)	0148	0.0300	0.0600				0		164.99	4
164	Maltose (%)	0227	< 0.15					0		164.99	5
165	Sucrose (%)	0148	0.5250	0.0300				3		165.99	0
165	Sucrose (%)	0619	0.6340	0.0080				3		165.99	0
165	Sucrose (%)	0227	0.6550	0.0100				3		165.99	0
165	Sucrose (%)	0297	1.460	0.0470				3		165.99	2
166	Raffinose (%)	0297	0.5305	0.0670				3		166.99	0
166	Raffinose (%)	0227	0.8200	0.0000				3		166.99	0
166	Raffinose (%)	0619	1.145	0.0100				3		166.99	0
167	Stachyose (%)	0297	0.1545	0.0210				3		167.99	0
167	Stachyose (%)	0227	0.1750	0.0100				3		167.99	0
167	Stachyose (%)	0619	0.2620	0.0020				3		167.99	0
365	Monensin (mg/kg (ppm))	2192	87.90	1.000	117.8	13.38	5.669	23	-2.23	365.02	0
365	Monensin (mg/kg (ppm))	2135	101.9	3.058	117.8	13.38	5.669	23	-1.19	365.02	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	
365	Monensin (mg/kg (ppm))	0964	103.0	0.2205	117.8	13.38	5.669	23	-1.10	365.00	0
365	Monensin (mg/kg (ppm))	0610	105.7	2.000	117.8	13.38	5.669	23	-0.90	365.02	0
365	Monensin (mg/kg (ppm))	2053	108.0	4.000	117.8	13.38	5.669	23	-0.73	365.04	0
365	Monensin (mg/kg (ppm))	0629	110.5	1.000	117.8	13.38	5.669	23	-0.54	365.02	0
365	Monensin (mg/kg (ppm))	0910	111.5	8.300	117.8	13.38	5.669	23	-0.47	365.99	0
365	Monensin (mg/kg (ppm))	0148	113.0	8.600	117.8	13.38	5.669	23	-0.36	365.03	0
365	Monensin (mg/kg (ppm))	0035	113.4	1.600	117.8	13.38	5.669	23	-0.32	365.02	0
365	Monensin (mg/kg (ppm))	0218	114.1	6.375	117.8	13.38	5.669	23	-0.28	365.03	0
365	Monensin (mg/kg (ppm))	2113	115.0	30.00	117.8	13.38	5.669	23	-0.21	365.05	0
365	Monensin (mg/kg (ppm))	0013	115.1	11.87	117.8	13.38	5.669	23	-0.20	365.04	0
365	Monensin (mg/kg (ppm))	0032	116.0	2.000	117.8	13.38	5.669	23	-0.13	365.03	0
365	Monensin (mg/kg (ppm))	0036	116.5	1.200	117.8	13.38	5.669	23	-0.09	365.03	0
365	Monensin (mg/kg (ppm))	0001	118.5	5.000	117.8	13.38	5.669	23	0.06	365.05	0
365	Monensin (mg/kg (ppm))	0043	120.8	0.0000	117.8	13.38	5.669	23	0.23	365.00	0
365	Monensin (mg/kg (ppm))	0010	122.4	6.700	117.8	13.38	5.669	23	0.34	365.03	0
365	Monensin (mg/kg (ppm))	0171	128.0	0.0000	117.8	13.38	5.669	23	0.77	365.99	0
365	Monensin (mg/kg (ppm))	0668	128.0	14.00	117.8	13.38	5.669	23	0.77	365.99	0
365	Monensin (mg/kg (ppm))	0553	136.1	13.50	117.8	13.38	5.669	23	1.37	365.05	0
365	Monensin (mg/kg (ppm))	0035	139.9	6.160	117.8	13.38	5.669	23	1.66	365.00	0
365	Monensin (mg/kg (ppm))	0610	153.3	1.800	117.8	13.38	5.669	23	2.66	365.05	0
365	Monensin (mg/kg (ppm))	0555	166.0	2.000	117.8	13.38	5.669	23	3.60	365.05	0
365	Monensin (mg/kg (ppm))	2055	160.0	50.00	117.8	13.38	5.669	23	3.16	365.05	1
400	Water Activity (Units)	0843	0.4856	0.0003	0.4944	0.0079	0.0018	9	-1.12	400.01	0
400	Water Activity (Units)	0843	0.4870	0.0000	0.4944	0.0079	0.0018	9	-0.93	400.99	0
400	Water Activity (Units)	0942	0.4880	0.0000	0.4944	0.0079	0.0018	9	-0.81	400.01	0
400	Water Activity (Units)	0589	0.4915	0.0050	0.4944	0.0079	0.0018	9	-0.37	400.01	0
400	Water Activity (Units)	0407	0.4944	0.0036	0.4944	0.0079	0.0018	9	0.00	400.01	0
400	Water Activity (Units)	0015	0.4980	0.0020	0.4944	0.0079	0.0018	9	0.45	400.99	0
400	Water Activity (Units)	2073	0.4980	0.0040	0.4944	0.0079	0.0018	9	0.45	400.99	0
400	Water Activity (Units)	2181	0.5009	0.0005	0.4944	0.0079	0.0018	9	0.81	400.01	0
400	Water Activity (Units)	2009	0.5355	0.0010	0.4944	0.0079	0.0018	9	5.18	400.01	0
412	Starch, Dietary (%)	0353	6.800	0.0600				2		412.01	0
412	Starch, Dietary (%)	0015	6.970	2.060				2		412.01	0
516	Arsenic, Total (mg / kg (ppm))	0045	0.8050	0.0300	1.099	0.2413	0.0779	11	-1.22	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0186	0.8720	0.0460	1.099	0.2413	0.0779	11	-0.94	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0171	0.9680	0.0040	1.099	0.2413	0.0779	11	-0.54	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0553	0.9770	0.0260	1.099	0.2413	0.0779	11	-0.50	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0227	1.040	0.2800	1.099	0.2413	0.0779	11	-0.24	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0910	1.045	0.2900	1.099	0.2413	0.0779	11	-0.22	516.52	0
516	Arsenic, Total (mg / kg (ppm))	2146	1.050	0.0600	1.099	0.2413	0.0779	11	-0.20	516.52	0
516	Arsenic, Total (mg / kg (ppm))	2012	1.153	0.0090	1.099	0.2413	0.0779	11	0.22	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0098	1.303	0.0350	1.099	0.2413	0.0779	11	0.84	516.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
516	Arsenic, Total (mg / kg (ppm))	0918	1.414	0.0078	1.099	0.2413	0.0779	11	1.30	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0407	1.646	0.0690	1.099	0.2413	0.0779	11	2.27	516.43	0
518	Cadmium (mg / kg (ppm))	0171	0.3550	0.1320	0.4266	0.0497	0.0307	12	-1.44	518.41	0
518	Cadmium (mg / kg (ppm))	2055	0.3570	0.0040	0.4266	0.0497	0.0307	12	-1.40	518.53	0
518	Cadmium (mg / kg (ppm))	0968	0.4055	0.0270	0.4266	0.0497	0.0307	12	-0.42	518.43	0
518	Cadmium (mg / kg (ppm))	2146	0.4065	0.0150	0.4266	0.0497	0.0307	12	-0.40	518.32	0
518	Cadmium (mg / kg (ppm))	0553	0.4175	0.0050	0.4266	0.0497	0.0307	12	-0.18	518.53	0
518	Cadmium (mg / kg (ppm))	0918	0.4226	0.0061	0.4266	0.0497	0.0307	12	-0.08	518.53	0
518	Cadmium (mg / kg (ppm))	0910	0.4250	0.0100	0.4266	0.0497	0.0307	12	-0.03	518.52	0
518	Cadmium (mg / kg (ppm))	0186	0.4315	0.0130	0.4266	0.0497	0.0307	12	0.10	518.52	0
518	Cadmium (mg / kg (ppm))	2146	0.4600	0.0200	0.4266	0.0497	0.0307	12	0.67	518.52	0
518	Cadmium (mg / kg (ppm))	0098	0.4675	0.0250	0.4266	0.0497	0.0307	12	0.82	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.4695	0.0990	0.4266	0.0497	0.0307	12	0.86	518.53	0
518	Cadmium (mg / kg (ppm))	2012	0.5020	0.0120	0.4266	0.0497	0.0307	12	1.52	518.53	0
520	Chromium (mg / kg (ppm))	0186	11.55	0.5000	18.78	3.587	0.8786	10	-2.02	520.52	0
520	Chromium (mg / kg (ppm))	0968	14.62	0.6810	18.78	3.587	0.8786	10	-1.16	520.43	0
520	Chromium (mg / kg (ppm))	0918	15.69	1.320	18.78	3.587	0.8786	10	-0.86	520.53	0
520	Chromium (mg / kg (ppm))	0693	18.47	1.266	18.78	3.587	0.8786	10	-0.09	520.42	0
520	Chromium (mg / kg (ppm))	2053	19.54	0.9400	18.78	3.587	0.8786	10	0.21	520.42	0
520	Chromium (mg / kg (ppm))	0553	20.10	0.4000	18.78	3.587	0.8786	10	0.37	520.53	0
520	Chromium (mg / kg (ppm))	2055	20.78	2.639	18.78	3.587	0.8786	10	0.56	520.53	0
520	Chromium (mg / kg (ppm))	0045	21.00	0.4000	18.78	3.587	0.8786	10	0.62	520.42	0
520	Chromium (mg / kg (ppm))	0164	21.55	0.5000	18.78	3.587	0.8786	10	0.77	520.53	0
520	Chromium (mg / kg (ppm))	0510	22.69	0.1400	18.78	3.587	0.8786	10	1.09	520.43	0
520	Chromium (mg / kg (ppm))	0171	27.91	11.89	18.78	3.587	0.8786	10	2.54	520.41	1
526	Lead (mg / kg (ppm))	0186	0.4475	0.0090	0.4929	0.0447	0.0334	10	-1.02	526.52	0
526	Lead (mg / kg (ppm))	0171	0.4505	0.0490	0.4929	0.0447	0.0334	10	-0.95	526.41	0
526	Lead (mg / kg (ppm))	0553	0.4625	0.0070	0.4929	0.0447	0.0334	10	-0.68	526.53	0
526	Lead (mg / kg (ppm))	0227	0.4685	0.0410	0.4929	0.0447	0.0334	10	-0.55	526.53	0
526	Lead (mg / kg (ppm))	2146	0.4700	0.0000	0.4929	0.0447	0.0334	10	-0.51	526.52	0
526	Lead (mg / kg (ppm))	2146	0.5030	0.0780	0.4929	0.0447	0.0334	10	0.23	526.32	0
526	Lead (mg / kg (ppm))	0918	0.5036	0.0082	0.4929	0.0447	0.0334	10	0.24	526.53	0
526	Lead (mg / kg (ppm))	0098	0.5185	0.0090	0.4929	0.0447	0.0334	10	0.57	526.53	0
526	Lead (mg / kg (ppm))	0910	0.5450	0.1100	0.4929	0.0447	0.0334	10	1.17	526.52	0
526	Lead (mg / kg (ppm))	2012	0.6005	0.0230	0.4929	0.0447	0.0334	10	2.41	526.53	0
529	Mercury (µg / kg (ppb))	2012	6.559	1.752				1		529.99	0
539	Nickel (mg / kg (ppm))	0186	6.015	0.1700	7.870	1.540	0.1949	4		539.52	0
539	Nickel (mg / kg (ppm))	0186	7.410	0.0400	7.870	1.540	0.1949	4		539.42	0
539	Nickel (mg / kg (ppm))	0918	8.399	0.0197	7.870	1.540	0.1949	4		539.53	0
539	Nickel (mg / kg (ppm))	0553	9.655	0.5500	7.870	1.540	0.1949	4		539.53	0
539	Nickel (mg / kg (ppm))	0171	11.75	4.259	7.870	1.540	0.1949	4		539.41	1
702	Butyric Acid (4:0) (%)	0619	0.0017	0.0004				1		702.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
704	Caproic Acid (6:0) (%)	0619	0.0055	0.0017				1	704.00	0	
706	Caprylic acid (8:0) (%) (w/w)	0619	0.0008	0.0001				1	706.01	0	
708	Capric acid (10:0) (%) (w/w)	0619	0.0005	0.0000				1	708.01	0	
710	Lauric Acid (12:0) (%) (w/w)	0619	0.0135	0.0003				2	710.01	0	
710	Lauric Acid (12:0) (%) (w/w)	0164	0.0300	0.0000				2	710.99	0	
710	Lauric Acid (12:0) (%) (w/w)	0226	< 0.005					2	710.99	5	
714	Myristic Acid (14:0) (%) (w/w)	0226	0.0200	0.0000				3	714.99	0	
714	Myristic Acid (14:0) (%) (w/w)	0619	0.0279	0.0003				3	714.01	0	
714	Myristic Acid (14:0) (%) (w/w)	0164	0.0400	0.0000				3	714.99	0	
716	Palmitic Acid (16:0) (%) (w/w)	0226	0.7000	0.0800				3	716.99	0	
716	Palmitic Acid (16:0) (%) (w/w)	0619	0.8776	0.0068				3	716.01	0	
716	Palmitic Acid (16:0) (%) (w/w)	0164	0.8900	0.0000				3	716.99	0	
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0226	0.0300	0.0200				2	718.99	0	
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0619	0.0366	0.0010				2	718.01	0	
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0164	< 0.04					2	718.99	5	
722	Stearic Acid (18:0) (%) (w/w)	0226	0.1900	0.0200				2	722.99	0	
722	Stearic Acid (18:0) (%) (w/w)	0619	0.2046	0.0014				2	722.01	0	
724	Oleic Acid (9c-18:1) (%) (w/w)	0226	0.7050	0.0300				3	724.99	0	
724	Oleic Acid (9c-18:1) (%) (w/w)	0164	0.8850	0.0100				3	724.99	0	
724	Oleic Acid (9c-18:1) (%) (w/w)	0619	0.9217	0.0076				3	724.01	0	
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0148	0.6450	0.0500	1.009	0.2942	0.0805	4	726.02	0	
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0226	0.9050	0.1900	1.009	0.2942	0.0805	4	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0619	1.187	0.0018	1.009	0.2942	0.0805	4	726.01	0	
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0164	1.300	0.0800	1.009	0.2942	0.0805	4	726.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0226	0.0350	0.0100				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0619	0.0389	0.0001				3	728.01	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0164	0.0550	0.0100				3	728.99	0	
730	Arachidic Acid (20:0) (%) (w/w)	0226	0.0150	0.0100				2	730.99	0	
730	Arachidic Acid (20:0) (%) (w/w)	0619	0.0225	0.0004				2	730.01	0	
732	Gondoic Acid (11c-20:1) (%) (w/w)	0226	0.0100	0.0000				2	732.99	0	
732	Gondoic Acid (11c-20:1) (%) (w/w)	0619	0.0273	0.0007				2	732.01	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (%) (w/v)	0619	0.0000	0.0000				0	736.01	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)	0226	< 0.005					0	740.99	5	
742	Behenic Acid (22:0) (%) (w/w)	0226	0.0100	0.0000				1	742.99	0	
742	Behenic Acid (22:0) (%) (w/w)	0164	< 0.02					1	742.99	5	
744	Erucic Acid (13c-22:1) (%) (w/w)	0619	0.0000	0.0000				0	744.01	4	
744	Erucic Acid (13c-22:1) (%) (w/w)	0226	< 0.005					0	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c) (%) (w/w)	0619	0.0000	0.0000				0	746.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c) (%) (w/w)	0226	< 0.005					0	746.99	5	
748	Lignoceric Acid (24:0) (%) (w/w)	0226	0.0100	0.0000				1	748.99	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			
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0619	0.0000	0.0000				0	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0226	< 0.005					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 Aci	0148	0.0400	0.0000				2	754.02	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0164	0.0600	0.0000				2	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0148	0.6450	0.0500				2	756.01	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0164	1.315	0.0700				2	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0164	1.245	0.0100				1	758.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0164	0.9900	0.0000				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0164	1.385	0.0700				1	766.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	3.815	0.0500				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0226	2.620	0.0400				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0164	3.645	0.0500				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.