



**AAFCO**  
Proficiency Testing Program



Swine Feed, Medicated

Animal Feed Scheme

# Labs Reporting: 202

Test Material Code # 201822

Analyte Proficiency Testing Report

Issue Date : 03/31/2018

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	0.15000	0.10000				1		000.02	0
001	Loss on Drying (%)	0618	6.5200	0.12000	8.3011	0.28174	0.14420	80	-6.32	001.99	0
001	Loss on Drying (%)	0618	6.6250	0.21000	8.3011	0.28174	0.14420	80	-5.95	001.07	0
001	Loss on Drying (%)	0038	7.0300	0.88000	8.3011	0.28174	0.14420	80	-4.51	001.07	0
001	Loss on Drying (%)	2155	7.4300	0.70000	8.3011	0.28174	0.14420	80	-3.09	001.99	0
001	Loss on Drying (%)	0536	7.5300	0.74000	8.3011	0.28174	0.14420	80	-2.74	001.99	0
001	Loss on Drying (%)	0560	7.6100	1.4600	8.3011	0.28174	0.14420	80	-2.45	001.99	0
001	Loss on Drying (%)	0630	7.7150	0.01000	8.3011	0.28174	0.14420	80	-2.08	001.99	0
001	Loss on Drying (%)	0889	7.7700	0.02000	8.3011	0.28174	0.14420	80	-1.89	001.99	0
001	Loss on Drying (%)	0609	7.8500	0.10000	8.3011	0.28174	0.14420	80	-1.60	001.07	0
001	Loss on Drying (%)	0074	7.8950	0.79000	8.3011	0.28174	0.14420	80	-1.44	001.07	0
001	Loss on Drying (%)	0918	7.9200	0.06000	8.3011	0.28174	0.14420	80	-1.35	001.99	0
001	Loss on Drying (%)	2146	7.9350	0.03000	8.3011	0.28174	0.14420	80	-1.30	001.07	0
001	Loss on Drying (%)	0948	8.0050	0.17000	8.3011	0.28174	0.14420	80	-1.05	001.99	0
001	Loss on Drying (%)	2145	8.0100	0.04000	8.3011	0.28174	0.14420	80	-1.03	001.07	0
001	Loss on Drying (%)	0510	8.0500	0.10000	8.3011	0.28174	0.14420	80	-0.89	001.99	0
001	Loss on Drying (%)	0089	8.0800	0.00000	8.3011	0.28174	0.14420	80	-0.78	001.07	0
001	Loss on Drying (%)	2009	8.1234	0.02990	8.3011	0.28174	0.14420	80	-0.63	001.07	0
001	Loss on Drying (%)	0083	8.1300	0.06000	8.3011	0.28174	0.14420	80	-0.61	001.07	0
001	Loss on Drying (%)	0675	8.1500	0.08000	8.3011	0.28174	0.14420	80	-0.54	001.07	0
001	Loss on Drying (%)	0683	8.1500	0.28000	8.3011	0.28174	0.14420	80	-0.54	001.07	0
001	Loss on Drying (%)	2012	8.1550	0.01000	8.3011	0.28174	0.14420	80	-0.52	001.07	0
001	Loss on Drying (%)	2126	8.1700	0.02000	8.3011	0.28174	0.14420	80	-0.47	001.99	0
001	Loss on Drying (%)	0186	8.1700	0.08000	8.3011	0.28174	0.14420	80	-0.47	001.03	0
001	Loss on Drying (%)	0003	8.1900	0.04000	8.3011	0.28174	0.14420	80	-0.39	001.07	0
001	Loss on Drying (%)	0139	8.2000	0.04000	8.3011	0.28174	0.14420	80	-0.36	001.07	0
001	Loss on Drying (%)	0619	8.2050	0.07000	8.3011	0.28174	0.14420	80	-0.34	001.03	0
001	Loss on Drying (%)	0895	8.2050	0.01000	8.3011	0.28174	0.14420	80	-0.34	001.03	0
001	Loss on Drying (%)	0610	8.2050	0.09000	8.3011	0.28174	0.14420	80	-0.34	001.05	0
001	Loss on Drying (%)	0027	8.2235	0.02100	8.3011	0.28174	0.14420	80	-0.28	001.00	0
001	Loss on Drying (%)	0171	8.2250	0.01000	8.3011	0.28174	0.14420	80	-0.27	001.07	0
001	Loss on Drying (%)	2059	8.2300	0.02000	8.3011	0.28174	0.14420	80	-0.25	001.07	0
001	Loss on Drying (%)	0226	8.2500	0.10000	8.3011	0.28174	0.14420	80	-0.18	001.07	0
001	Loss on Drying (%)	2195	8.2550	0.01000	8.3011	0.28174	0.14420	80	-0.16	001.07	0
001	Loss on Drying (%)	0868	8.2750	0.01000	8.3011	0.28174	0.14420	80	-0.09	001.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0034	8.2850	0.25000	8.3011	0.28174	0.14420	80	-0.06	001.99	0
001	Loss on Drying (%)	0612	8.2850	0.27000	8.3011	0.28174	0.14420	80	-0.06	001.99	0
001	Loss on Drying (%)	0638	8.3000	0.04000	8.3011	0.28174	0.14420	80	0.00	001.07	0
001	Loss on Drying (%)	2053	8.3100	0.02000	8.3011	0.28174	0.14420	80	0.03	001.07	0
001	Loss on Drying (%)	2190	8.3150	0.45000	8.3011	0.28174	0.14420	80	0.05	001.07	0
001	Loss on Drying (%)	0904	8.3150	0.25000	8.3011	0.28174	0.14420	80	0.05	001.99	0
001	Loss on Drying (%)	0571	8.3300	0.16000	8.3011	0.28174	0.14420	80	0.10	001.07	0
001	Loss on Drying (%)	0849	8.3300	0.04000	8.3011	0.28174	0.14420	80	0.10	001.07	0
001	Loss on Drying (%)	2109	8.3300	0.26000	8.3011	0.28174	0.14420	80	0.10	001.07	0
001	Loss on Drying (%)	0590	8.3400	0.54000	8.3011	0.28174	0.14420	80	0.14	001.07	0
001	Loss on Drying (%)	0309	8.3500	0.00000	8.3011	0.28174	0.14420	80	0.17	001.00	0
001	Loss on Drying (%)	0045	8.3500	0.12000	8.3011	0.28174	0.14420	80	0.17	001.07	0
001	Loss on Drying (%)	0676	8.3700	0.16000	8.3011	0.28174	0.14420	80	0.24	001.99	0
001	Loss on Drying (%)	0015	8.3700	0.08000	8.3011	0.28174	0.14420	80	0.24	001.07	0
001	Loss on Drying (%)	0878	8.3750	0.05000	8.3011	0.28174	0.14420	80	0.26	001.03	0
001	Loss on Drying (%)	0644	8.3750	0.01000	8.3011	0.28174	0.14420	80	0.26	001.05	0
001	Loss on Drying (%)	0049	8.3800	0.42000	8.3011	0.28174	0.14420	80	0.28	001.07	0
001	Loss on Drying (%)	0199	8.3950	0.01000	8.3011	0.28174	0.14420	80	0.33	001.07	0
001	Loss on Drying (%)	0581	8.4000	0.12000	8.3011	0.28174	0.14420	80	0.35	001.07	0
001	Loss on Drying (%)	0169	8.4100	0.00000	8.3011	0.28174	0.14420	80	0.39	001.00	0
001	Loss on Drying (%)	0187	8.4100	0.00000	8.3011	0.28174	0.14420	80	0.39	001.07	0
001	Loss on Drying (%)	0505	8.4150	0.03000	8.3011	0.28174	0.14420	80	0.40	001.99	0
001	Loss on Drying (%)	0357	8.4196	0.00550	8.3011	0.28174	0.14420	80	0.42	001.99	0
001	Loss on Drying (%)	0413	8.4500	0.10000	8.3011	0.28174	0.14420	80	0.53	001.07	0
001	Loss on Drying (%)	0656	8.4500	0.06000	8.3011	0.28174	0.14420	80	0.53	001.99	0
001	Loss on Drying (%)	0910	8.4500	0.10000	8.3011	0.28174	0.14420	80	0.53	001.99	0
001	Loss on Drying (%)	0407	8.4738	0.07480	8.3011	0.28174	0.14420	80	0.61	001.07	0
001	Loss on Drying (%)	0504	8.4750	0.01000	8.3011	0.28174	0.14420	80	0.62	001.00	0
001	Loss on Drying (%)	0912	8.4750	0.03000	8.3011	0.28174	0.14420	80	0.62	001.99	0
001	Loss on Drying (%)	0142	8.5000	0.06000	8.3011	0.28174	0.14420	80	0.71	001.07	0
001	Loss on Drying (%)	0689	8.5000	0.00000	8.3011	0.28174	0.14420	80	0.71	001.07	0
001	Loss on Drying (%)	0016	8.5300	0.10000	8.3011	0.28174	0.14420	80	0.81	001.00	0
001	Loss on Drying (%)	0098	8.5450	0.07000	8.3011	0.28174	0.14420	80	0.87	001.07	0
001	Loss on Drying (%)	0035	8.5650	0.01000	8.3011	0.28174	0.14420	80	0.94	001.07	0
001	Loss on Drying (%)	0893	8.5900	0.00000	8.3011	0.28174	0.14420	80	1.03	001.03	0
001	Loss on Drying (%)	0353	8.6100	0.12000	8.3011	0.28174	0.14420	80	1.10	001.07	0
001	Loss on Drying (%)	2062	8.6358	0.02280	8.3011	0.28174	0.14420	80	1.19	001.03	0
001	Loss on Drying (%)	0876	8.6500	0.10000	8.3011	0.28174	0.14420	80	1.24	001.07	0
001	Loss on Drying (%)	0693	8.6675	0.39700	8.3011	0.28174	0.14420	80	1.30	001.07	0
001	Loss on Drying (%)	0843	8.7150	0.21000	8.3011	0.28174	0.14420	80	1.47	001.07	0
001	Loss on Drying (%)	0872	8.7150	0.05000	8.3011	0.28174	0.14420	80	1.47	001.07	0
001	Loss on Drying (%)	0183	8.7395	0.01500	8.3011	0.28174	0.14420	80	1.56	001.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	2192	8.7650	0.03000	8.3011	0.28174	0.14420	80	1.65	001.07	0
001	Loss on Drying (%)	0037	8.7650	0.05000	8.3011	0.28174	0.14420	80	1.65	001.99	0
001	Loss on Drying (%)	0278	8.8250	0.09000	8.3011	0.28174	0.14420	80	1.86	001.07	0
001	Loss on Drying (%)	0019	8.9400	0.14000	8.3011	0.28174	0.14420	80	2.27	001.07	0
001	Loss on Drying (%)	0596	383.71	752.59	8.3011	0.28174	0.14420	80	1332.43	001.00	2
002	Protein, Crude (%)	0889	14.910	0.28000	18.596	0.34101	0.17691	203	-10.81	002.01	0
002	Protein, Crude (%)	0062	17.200	0.00000	18.596	0.34101	0.17691	203	-4.09	002.06	0
002	Protein, Crude (%)	2161	17.535	0.31000	18.596	0.34101	0.17691	203	-3.11	002.06	0
002	Protein, Crude (%)	0539	17.775	0.25000	18.596	0.34101	0.17691	203	-2.41	002.06	0
002	Protein, Crude (%)	0874	17.785	0.35000	18.596	0.34101	0.17691	203	-2.38	002.04	0
002	Protein, Crude (%)	0676	17.810	0.50000	18.596	0.34101	0.17691	203	-2.31	002.06	0
002	Protein, Crude (%)	2161	17.985	0.01000	18.596	0.34101	0.17691	203	-1.79	002.05	0
002	Protein, Crude (%)	0651	17.988	0.01600	18.596	0.34101	0.17691	203	-1.78	002.05	0
002	Protein, Crude (%)	0536	18.035	0.05000	18.596	0.34101	0.17691	203	-1.65	002.05	0
002	Protein, Crude (%)	0722	18.059	0.00000	18.596	0.34101	0.17691	203	-1.58	002.05	0
002	Protein, Crude (%)	2190	18.075	0.07000	18.596	0.34101	0.17691	203	-1.53	002.05	0
002	Protein, Crude (%)	0921	18.080	0.10000	18.596	0.34101	0.17691	203	-1.51	002.06	0
002	Protein, Crude (%)	2126	18.090	0.00000	18.596	0.34101	0.17691	203	-1.48	002.06	0
002	Protein, Crude (%)	0169	18.095	0.07000	18.596	0.34101	0.17691	203	-1.47	002.02	0
002	Protein, Crude (%)	2193	18.110	0.02000	18.596	0.34101	0.17691	203	-1.43	002.02	0
002	Protein, Crude (%)	0885	18.114	0.03650	18.596	0.34101	0.17691	203	-1.41	002.05	0
002	Protein, Crude (%)	0910	18.150	0.70000	18.596	0.34101	0.17691	203	-1.31	002.01	0
002	Protein, Crude (%)	0622	18.153	0.05920	18.596	0.34101	0.17691	203	-1.30	002.05	0
002	Protein, Crude (%)	0199	18.180	0.08000	18.596	0.34101	0.17691	203	-1.22	002.01	0
002	Protein, Crude (%)	0018	18.185	0.31000	18.596	0.34101	0.17691	203	-1.21	002.06	0
002	Protein, Crude (%)	0504	18.200	0.72000	18.596	0.34101	0.17691	203	-1.16	002.04	0
002	Protein, Crude (%)	0893	18.220	0.00000	18.596	0.34101	0.17691	203	-1.10	002.05	0
002	Protein, Crude (%)	0897	18.225	0.05000	18.596	0.34101	0.17691	203	-1.09	002.05	0
002	Protein, Crude (%)	2109	18.225	0.07000	18.596	0.34101	0.17691	203	-1.09	002.05	0
002	Protein, Crude (%)	0895	18.235	0.01000	18.596	0.34101	0.17691	203	-1.06	002.05	0
002	Protein, Crude (%)	0619	18.250	0.30000	18.596	0.34101	0.17691	203	-1.02	002.05	0
002	Protein, Crude (%)	2073	18.250	0.04000	18.596	0.34101	0.17691	203	-1.02	002.05	0
002	Protein, Crude (%)	0098	18.250	0.50000	18.596	0.34101	0.17691	203	-1.02	002.06	0
002	Protein, Crude (%)	0870	18.255	0.21300	18.596	0.34101	0.17691	203	-1.00	002.01	0
002	Protein, Crude (%)	2006	18.270	0.44000	18.596	0.34101	0.17691	203	-0.96	002.05	0
002	Protein, Crude (%)	2155	18.274	0.06300	18.596	0.34101	0.17691	203	-0.95	002.06	0
002	Protein, Crude (%)	2188	18.280	0.00000	18.596	0.34101	0.17691	203	-0.93	002.01	0
002	Protein, Crude (%)	0955	18.300	0.20000	18.596	0.34101	0.17691	203	-0.87	002.06	0
002	Protein, Crude (%)	0675	18.300	0.00000	18.596	0.34101	0.17691	203	-0.87	002.05	0
002	Protein, Crude (%)	0581	18.300	0.18000	18.596	0.34101	0.17691	203	-0.87	002.06	0
002	Protein, Crude (%)	0939	18.300	0.04000	18.596	0.34101	0.17691	203	-0.87	002.06	0
002	Protein, Crude (%)	0123	18.315	0.07000	18.596	0.34101	0.17691	203	-0.82	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 (%)	0042	18.320	0.06000	18.596	0.34101	0.17691	203	-0.81	002.02	0
002	Protein, Crude (%)	0019	18.320	0.12000	18.596	0.34101	0.17691	203	-0.81	002.06	0
002	Protein, Crude (%)	2190	18.330	0.20000	18.596	0.34101	0.17691	203	-0.78	002.06	0
002	Protein, Crude (%)	0868	18.340	0.00000	18.596	0.34101	0.17691	203	-0.75	002.05	0
002	Protein, Crude (%)	0354	18.345	0.01000	18.596	0.34101	0.17691	203	-0.74	002.05	0
002	Protein, Crude (%)	0505	18.345	0.11000	18.596	0.34101	0.17691	203	-0.74	002.06	0
002	Protein, Crude (%)	0674	18.350	0.00000	18.596	0.34101	0.17691	203	-0.72	002.05	0
002	Protein, Crude (%)	0345	18.350	0.30000	18.596	0.34101	0.17691	203	-0.72	002.06	0
002	Protein, Crude (%)	0592	18.355	0.05000	18.596	0.34101	0.17691	203	-0.71	002.06	0
002	Protein, Crude (%)	0043	18.355	0.13000	18.596	0.34101	0.17691	203	-0.71	002.06	0
002	Protein, Crude (%)	0653	18.360	0.02000	18.596	0.34101	0.17691	203	-0.69	002.01	0
002	Protein, Crude (%)	0644	18.361	0.14400	18.596	0.34101	0.17691	203	-0.69	002.06	0
002	Protein, Crude (%)	0049	18.370	0.50000	18.596	0.34101	0.17691	203	-0.66	002.06	0
002	Protein, Crude (%)	2146	18.375	0.23000	18.596	0.34101	0.17691	203	-0.65	002.05	0
002	Protein, Crude (%)	0646	18.385	0.01000	18.596	0.34101	0.17691	203	-0.62	002.06	0
002	Protein, Crude (%)	2022	18.390	0.12000	18.596	0.34101	0.17691	203	-0.60	002.05	0
002	Protein, Crude (%)	0868	18.390	0.00000	18.596	0.34101	0.17691	203	-0.60	002.06	0
002	Protein, Crude (%)	0948	18.395	0.01000	18.596	0.34101	0.17691	203	-0.59	002.06	0
002	Protein, Crude (%)	0872	18.395	0.23000	18.596	0.34101	0.17691	203	-0.59	002.06	0
002	Protein, Crude (%)	0693	18.397	0.30200	18.596	0.34101	0.17691	203	-0.58	002.06	0
002	Protein, Crude (%)	0171	18.405	0.19000	18.596	0.34101	0.17691	203	-0.56	002.06	0
002	Protein, Crude (%)	0038	18.408	0.69500	18.596	0.34101	0.17691	203	-0.55	002.06	0
002	Protein, Crude (%)	0508	18.410	0.05100	18.596	0.34101	0.17691	203	-0.55	002.06	0
002	Protein, Crude (%)	0043	18.420	0.24000	18.596	0.34101	0.17691	203	-0.52	002.01	0
002	Protein, Crude (%)	0598	18.430	0.16000	18.596	0.34101	0.17691	203	-0.49	002.06	0
002	Protein, Crude (%)	0881	18.435	0.01500	18.596	0.34101	0.17691	203	-0.47	002.05	0
002	Protein, Crude (%)	2168	18.435	0.05000	18.596	0.34101	0.17691	203	-0.47	002.06	0
002	Protein, Crude (%)	0878	18.445	0.05000	18.596	0.34101	0.17691	203	-0.44	002.05	0
002	Protein, Crude (%)	0682	18.450	0.00000	18.596	0.34101	0.17691	203	-0.43	002.06	0
002	Protein, Crude (%)	0939	18.460	0.10000	18.596	0.34101	0.17691	203	-0.40	002.05	0
002	Protein, Crude (%)	0941	18.460	0.02000	18.596	0.34101	0.17691	203	-0.40	002.05	0
002	Protein, Crude (%)	0859	18.464	0.48700	18.596	0.34101	0.17691	203	-0.39	002.06	0
002	Protein, Crude (%)	0948	18.465	0.03000	18.596	0.34101	0.17691	203	-0.38	002.05	0
002	Protein, Crude (%)	0968	18.467	0.06900	18.596	0.34101	0.17691	203	-0.38	002.01	0
002	Protein, Crude (%)	0610	18.470	0.06000	18.596	0.34101	0.17691	203	-0.37	002.01	0
002	Protein, Crude (%)	0009	18.470	0.02000	18.596	0.34101	0.17691	203	-0.37	002.06	0
002	Protein, Crude (%)	0226	18.475	0.15000	18.596	0.34101	0.17691	203	-0.36	002.06	0
002	Protein, Crude (%)	0563	18.488	0.00130	18.596	0.34101	0.17691	203	-0.32	002.08	0
002	Protein, Crude (%)	0861	18.490	0.14000	18.596	0.34101	0.17691	203	-0.31	002.06	0
002	Protein, Crude (%)	0689	18.500	0.40000	18.596	0.34101	0.17691	203	-0.28	002.05	0
002	Protein, Crude (%)	0294	18.500	0.00000	18.596	0.34101	0.17691	203	-0.28	002.06	0
002	Protein, Crude (%)	2181	18.505	0.05000	18.596	0.34101	0.17691	203	-0.27	002.05	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	
002	Protein, Crude (%)	0100	18.505	0.31000	18.596	0.34101	0.17691	203	-0.27	002.06	0
002	Protein, Crude (%)	0685	18.510	0.04000	18.596	0.34101	0.17691	203	-0.25	002.01	0
002	Protein, Crude (%)	0904	18.510	0.26000	18.596	0.34101	0.17691	203	-0.25	002.06	0
002	Protein, Crude (%)	0683	18.515	0.33000	18.596	0.34101	0.17691	203	-0.24	002.05	0
002	Protein, Crude (%)	0626	18.516	0.06500	18.596	0.34101	0.17691	203	-0.24	002.06	0
002	Protein, Crude (%)	2062	18.519	0.03960	18.596	0.34101	0.17691	203	-0.23	002.05	0
002	Protein, Crude (%)	2196	18.520	0.00000	18.596	0.34101	0.17691	203	-0.22	002.01	0
002	Protein, Crude (%)	0108	18.525	0.29000	18.596	0.34101	0.17691	203	-0.21	002.06	0
002	Protein, Crude (%)	2145	18.530	0.02000	18.596	0.34101	0.17691	203	-0.19	002.05	0
002	Protein, Crude (%)	0003	18.535	0.13000	18.596	0.34101	0.17691	203	-0.18	002.06	0
002	Protein, Crude (%)	0144	18.535	0.01000	18.596	0.34101	0.17691	203	-0.18	002.06	0
002	Protein, Crude (%)	0918	18.535	0.81000	18.596	0.34101	0.17691	203	-0.18	002.06	0
002	Protein, Crude (%)	0187	18.540	0.06000	18.596	0.34101	0.17691	203	-0.16	002.04	0
002	Protein, Crude (%)	0164	18.540	0.14000	18.596	0.34101	0.17691	203	-0.16	002.06	0
002	Protein, Crude (%)	0139	18.545	0.15000	18.596	0.34101	0.17691	203	-0.15	002.06	0
002	Protein, Crude (%)	2195	18.550	0.02000	18.596	0.34101	0.17691	203	-0.14	002.01	0
002	Protein, Crude (%)	0016	18.550	0.30000	18.596	0.34101	0.17691	203	-0.14	002.06	0
002	Protein, Crude (%)	0033	18.550	0.30000	18.596	0.34101	0.17691	203	-0.14	002.06	0
002	Protein, Crude (%)	0017	18.550	0.10000	18.596	0.34101	0.17691	203	-0.14	002.06	0
002	Protein, Crude (%)	0504	18.550	0.04000	18.596	0.34101	0.17691	203	-0.14	002.06	0
002	Protein, Crude (%)	2009	18.558	0.08790	18.596	0.34101	0.17691	203	-0.11	002.05	0
002	Protein, Crude (%)	0242	18.570	0.04000	18.596	0.34101	0.17691	203	-0.08	002.06	0
002	Protein, Crude (%)	0298	18.570	0.02000	18.596	0.34101	0.17691	203	-0.08	002.06	0
002	Protein, Crude (%)	2150	18.571	0.42900	18.596	0.34101	0.17691	203	-0.08	002.06	0
002	Protein, Crude (%)	0164	18.580	0.16000	18.596	0.34101	0.17691	203	-0.05	002.01	0
002	Protein, Crude (%)	2089	18.590	0.16000	18.596	0.34101	0.17691	203	-0.02	002.06	0
002	Protein, Crude (%)	0964	18.595	0.00700	18.596	0.34101	0.17691	203	0.00	002.06	0
002	Protein, Crude (%)	0045	18.600	0.00000	18.596	0.34101	0.17691	203	0.01	002.06	0
002	Protein, Crude (%)	0175	18.600	0.20000	18.596	0.34101	0.17691	203	0.01	002.06	0
002	Protein, Crude (%)	0278	18.600	0.20000	18.596	0.34101	0.17691	203	0.01	002.06	0
002	Protein, Crude (%)	0610	18.600	0.00000	18.596	0.34101	0.17691	203	0.01	002.06	0
002	Protein, Crude (%)	0619	18.600	0.20000	18.596	0.34101	0.17691	203	0.01	002.06	0
002	Protein, Crude (%)	0848	18.600	0.10000	18.596	0.34101	0.17691	203	0.01	002.06	0
002	Protein, Crude (%)	0148	18.605	0.13000	18.596	0.34101	0.17691	203	0.03	002.06	0
002	Protein, Crude (%)	0199	18.610	0.02000	18.596	0.34101	0.17691	203	0.04	002.06	0
002	Protein, Crude (%)	0638	18.611	0.15100	18.596	0.34101	0.17691	203	0.04	002.04	0
002	Protein, Crude (%)	0609	18.615	0.05000	18.596	0.34101	0.17691	203	0.06	002.06	0
002	Protein, Crude (%)	0229	18.620	0.12000	18.596	0.34101	0.17691	203	0.07	002.06	0
002	Protein, Crude (%)	0357	18.625	0.12500	18.596	0.34101	0.17691	203	0.08	002.06	0
002	Protein, Crude (%)	0098	18.630	0.08000	18.596	0.34101	0.17691	203	0.10	002.08	0
002	Protein, Crude (%)	0083	18.635	0.31000	18.596	0.34101	0.17691	203	0.11	002.06	0
002	Protein, Crude (%)	0652	18.650	0.50000	18.596	0.34101	0.17691	203	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 (%)	0010	18.650	0.50000	18.596	0.34101	0.17691	203	0.16	002.06	0
002	Protein, Crude (%)	0042	18.650	0.46000	18.596	0.34101	0.17691	203	0.16	002.06	0
002	Protein, Crude (%)	0650	18.650	0.90000	18.596	0.34101	0.17691	203	0.16	002.06	0
002	Protein, Crude (%)	0692	18.650	0.50000	18.596	0.34101	0.17691	203	0.16	002.06	0
002	Protein, Crude (%)	0857	18.660	0.00000	18.596	0.34101	0.17691	203	0.19	002.06	0
002	Protein, Crude (%)	0074	18.665	0.15000	18.596	0.34101	0.17691	203	0.20	002.06	0
002	Protein, Crude (%)	0546	18.667	0.05500	18.596	0.34101	0.17691	203	0.21	002.06	0
002	Protein, Crude (%)	0027	18.669	0.13800	18.596	0.34101	0.17691	203	0.21	002.06	0
002	Protein, Crude (%)	0035	18.670	0.14000	18.596	0.34101	0.17691	203	0.22	002.06	0
002	Protein, Crude (%)	0643	18.680	0.10000	18.596	0.34101	0.17691	203	0.25	002.99	0
002	Protein, Crude (%)	0726	18.685	0.13000	18.596	0.34101	0.17691	203	0.26	002.06	0
002	Protein, Crude (%)	0675	18.695	0.01000	18.596	0.34101	0.17691	203	0.29	002.06	0
002	Protein, Crude (%)	0208	18.700	0.40000	18.596	0.34101	0.17691	203	0.30	002.06	0
002	Protein, Crude (%)	0884	18.700	0.00000	18.596	0.34101	0.17691	203	0.30	002.06	0
002	Protein, Crude (%)	0510	18.700	0.20000	18.596	0.34101	0.17691	203	0.30	002.06	0
002	Protein, Crude (%)	0004	18.710	0.38000	18.596	0.34101	0.17691	203	0.33	002.06	0
002	Protein, Crude (%)	0870	18.715	0.15560	18.596	0.34101	0.17691	203	0.35	002.06	0
002	Protein, Crude (%)	0089	18.715	0.01000	18.596	0.34101	0.17691	203	0.35	002.06	0
002	Protein, Crude (%)	0354	18.715	0.03000	18.596	0.34101	0.17691	203	0.35	002.06	0
002	Protein, Crude (%)	0589	18.715	0.47000	18.596	0.34101	0.17691	203	0.35	002.06	0
002	Protein, Crude (%)	0843	18.725	0.03000	18.596	0.34101	0.17691	203	0.38	002.06	0
002	Protein, Crude (%)	2053	18.725	0.01000	18.596	0.34101	0.17691	203	0.38	002.06	0
002	Protein, Crude (%)	0656	18.730	0.08000	18.596	0.34101	0.17691	203	0.39	002.01	0
002	Protein, Crude (%)	0553	18.733	0.17100	18.596	0.34101	0.17691	203	0.40	002.06	0
002	Protein, Crude (%)	0190	18.745	0.09000	18.596	0.34101	0.17691	203	0.44	002.06	0
002	Protein, Crude (%)	0152	18.758	0.05100	18.596	0.34101	0.17691	203	0.47	002.01	0
002	Protein, Crude (%)	0353	18.760	0.14000	18.596	0.34101	0.17691	203	0.48	002.06	0
002	Protein, Crude (%)	0015	18.770	0.64000	18.596	0.34101	0.17691	203	0.51	002.06	0
002	Protein, Crude (%)	0358	18.770	0.06000	18.596	0.34101	0.17691	203	0.51	002.06	0
002	Protein, Crude (%)	2178	18.776	0.07300	18.596	0.34101	0.17691	203	0.53	002.06	0
002	Protein, Crude (%)	0142	18.785	0.01000	18.596	0.34101	0.17691	203	0.55	002.06	0
002	Protein, Crude (%)	0571	18.795	0.03000	18.596	0.34101	0.17691	203	0.58	002.06	0
002	Protein, Crude (%)	0596	18.795	0.15000	18.596	0.34101	0.17691	203	0.58	002.06	0
002	Protein, Crude (%)	0407	18.799	0.35400	18.596	0.34101	0.17691	203	0.59	002.06	0
002	Protein, Crude (%)	0956	18.800	0.20000	18.596	0.34101	0.17691	203	0.60	002.06	0
002	Protein, Crude (%)	0910	18.800	0.00000	18.596	0.34101	0.17691	203	0.60	002.06	0
002	Protein, Crude (%)	0309	18.803	0.24150	18.596	0.34101	0.17691	203	0.61	002.06	0
002	Protein, Crude (%)	0036	18.822	0.08930	18.596	0.34101	0.17691	203	0.66	002.02	0
002	Protein, Crude (%)	0037	18.825	0.73000	18.596	0.34101	0.17691	203	0.67	002.06	0
002	Protein, Crude (%)	0034	18.829	0.00100	18.596	0.34101	0.17691	203	0.68	002.06	0
002	Protein, Crude (%)	0006	18.830	0.54000	18.596	0.34101	0.17691	203	0.69	002.06	0
002	Protein, Crude (%)	0014	18.850	0.10000	18.596	0.34101	0.17691	203	0.74	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 (%)	0590	18.850	0.10000	18.596	0.34101	0.17691	203	0.74	002.06	0
002	Protein, Crude (%)	0630	18.895	0.33000	18.596	0.34101	0.17691	203	0.88	002.06	0
002	Protein, Crude (%)	0541	18.905	0.53000	18.596	0.34101	0.17691	203	0.91	002.06	0
002	Protein, Crude (%)	0425	18.945	0.15000	18.596	0.34101	0.17691	203	1.02	002.06	0
002	Protein, Crude (%)	0186	18.950	0.10000	18.596	0.34101	0.17691	203	1.04	002.06	0
002	Protein, Crude (%)	0413	18.950	0.30000	18.596	0.34101	0.17691	203	1.04	002.06	0
002	Protein, Crude (%)	0683	18.970	0.22000	18.596	0.34101	0.17691	203	1.10	002.06	0
002	Protein, Crude (%)	2006	18.990	0.08000	18.596	0.34101	0.17691	203	1.15	002.06	0
002	Protein, Crude (%)	0263	18.997	0.14970	18.596	0.34101	0.17691	203	1.18	002.06	0
002	Protein, Crude (%)	0687	19.000	0.20000	18.596	0.34101	0.17691	203	1.18	002.06	0
002	Protein, Crude (%)	2012	19.035	0.05000	18.596	0.34101	0.17691	203	1.29	002.05	0
002	Protein, Crude (%)	0968	19.064	0.05800	18.596	0.34101	0.17691	203	1.37	002.06	0
002	Protein, Crude (%)	0233	19.075	0.01000	18.596	0.34101	0.17691	203	1.40	002.06	0
002	Protein, Crude (%)	0036	19.085	0.01000	18.596	0.34101	0.17691	203	1.43	002.06	0
002	Protein, Crude (%)	0300	19.088	0.13800	18.596	0.34101	0.17691	203	1.44	002.06	0
002	Protein, Crude (%)	0001	19.090	0.10000	18.596	0.34101	0.17691	203	1.45	002.06	0
002	Protein, Crude (%)	0520	19.100	0.40000	18.596	0.34101	0.17691	203	1.48	002.06	0
002	Protein, Crude (%)	2059	19.103	0.11880	18.596	0.34101	0.17691	203	1.49	002.06	0
002	Protein, Crude (%)	0574	19.135	0.13000	18.596	0.34101	0.17691	203	1.58	002.06	0
002	Protein, Crude (%)	0047	19.150	0.56000	18.596	0.34101	0.17691	203	1.62	002.06	0
002	Protein, Crude (%)	2066	19.150	0.10000	18.596	0.34101	0.17691	203	1.62	002.06	0
002	Protein, Crude (%)	0952	19.215	0.01000	18.596	0.34101	0.17691	203	1.81	002.05	0
002	Protein, Crude (%)	0511	19.245	0.27000	18.596	0.34101	0.17691	203	1.90	002.06	0
002	Protein, Crude (%)	0011	19.270	0.32000	18.596	0.34101	0.17691	203	1.98	002.06	0
002	Protein, Crude (%)	2081	19.335	0.19000	18.596	0.34101	0.17691	203	2.17	002.06	0
002	Protein, Crude (%)	2076	19.395	0.51200	18.596	0.34101	0.17691	203	2.34	002.06	0
002	Protein, Crude (%)	2129	19.500	0.20000	18.596	0.34101	0.17691	203	2.65	002.06	0
002	Protein, Crude (%)	0889	19.515	0.29000	18.596	0.34101	0.17691	203	2.69	002.11	0
002	Protein, Crude (%)	0618	19.574	0.40900	18.596	0.34101	0.17691	203	2.87	002.06	0
002	Protein, Crude (%)	2192	19.580	0.36000	18.596	0.34101	0.17691	203	2.89	002.11	0
002	Protein, Crude (%)	0953	19.675	0.87000	18.596	0.34101	0.17691	203	3.16	002.06	0
002	Protein, Crude (%)	2012	19.710	0.04000	18.596	0.34101	0.17691	203	3.27	002.06	0
002	Protein, Crude (%)	2190	19.970	0.06000	18.596	0.34101	0.17691	203	4.03	002.11	0
002	Protein, Crude (%)	0553	20.610	0.64000	18.596	0.34101	0.17691	203	5.91	002.11	0
002	Protein, Crude (%)	0876	21.225	0.23000	18.596	0.34101	0.17691	203	7.71	002.06	0
002	Protein, Crude (%)	2128	21.522	0.09100	18.596	0.34101	0.17691	203	8.58	002.11	0
002	Protein, Crude (%)	0011	21.650	0.00000	18.596	0.34101	0.17691	203	8.96	002.11	0
002	Protein, Crude (%)	2121	21.845	0.21000	18.596	0.34101	0.17691	203	9.53	002.11	0
002	Protein, Crude (%)	2120	21.995	0.23000	18.596	0.34101	0.17691	203	9.97	002.11	0
002	Protein, Crude (%)	0183	22.725	0.49000	18.596	0.34101	0.17691	203	12.11	002.01	0
002	Protein, Crude (%)	0536	16.790	1.5800	18.596	0.34101	0.17691	203	-5.30	002.03	1
002	Protein, Crude (%)	2105	18.515	2.6300	18.596	0.34101	0.17691	203	-0.24	002.99	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	
002	Protein, Crude (%)	0612	18.620	1.4400	18.596	0.34101	0.17691	203	0.07	002.06	1
002	Protein, Crude (%)	0405	24.705	0.55000	18.596	0.34101	0.17691	203	17.91	002.04	2
003	Fat, Crude (%)	0357	1.4500	0.30000	3.4730	0.42990	0.10899	153	-4.71	003.14	0
003	Fat, Crude (%)	0034	1.7300	0.50000	3.4730	0.42990	0.10899	153	-4.05	003.14	0
003	Fat, Crude (%)	0019	2.1850	0.11000	3.4730	0.42990	0.10899	153	-3.00	003.14	0
003	Fat, Crude (%)	0848	2.2050	0.09000	3.4730	0.42990	0.10899	153	-2.95	003.14	0
003	Fat, Crude (%)	0574	2.2700	0.14000	3.4730	0.42990	0.10899	153	-2.80	003.14	0
003	Fat, Crude (%)	0619	2.3450	0.07000	3.4730	0.42990	0.10899	153	-2.62	003.10	0
003	Fat, Crude (%)	0893	2.3700	0.00000	3.4730	0.42990	0.10899	153	-2.57	003.12	0
003	Fat, Crude (%)	0142	2.3900	0.20000	3.4730	0.42990	0.10899	153	-2.52	003.00	0
003	Fat, Crude (%)	0912	2.4300	0.08000	3.4730	0.42990	0.10899	153	-2.43	003.14	0
003	Fat, Crude (%)	2120	2.5300	0.12000	3.4730	0.42990	0.10899	153	-2.19	003.11	0
003	Fat, Crude (%)	0175	2.5350	0.07000	3.4730	0.42990	0.10899	153	-2.18	003.14	0
003	Fat, Crude (%)	0952	2.5700	0.02000	3.4730	0.42990	0.10899	153	-2.10	003.10	0
003	Fat, Crude (%)	2076	2.6525	0.17900	3.4730	0.42990	0.10899	153	-1.91	003.14	0
003	Fat, Crude (%)	0186	2.7250	0.09000	3.4730	0.42990	0.10899	153	-1.74	003.14	0
003	Fat, Crude (%)	0897	2.7300	0.02000	3.4730	0.42990	0.10899	153	-1.73	003.10	0
003	Fat, Crude (%)	2129	2.7600	0.32000	3.4730	0.42990	0.10899	153	-1.66	003.14	0
003	Fat, Crude (%)	0956	2.8000	0.00000	3.4730	0.42990	0.10899	153	-1.57	003.14	0
003	Fat, Crude (%)	2121	2.8650	0.01000	3.4730	0.42990	0.10899	153	-1.41	003.11	0
003	Fat, Crude (%)	0520	2.8750	0.15000	3.4730	0.42990	0.10899	153	-1.39	003.14	0
003	Fat, Crude (%)	0968	2.8760	0.04200	3.4730	0.42990	0.10899	153	-1.39	003.14	0
003	Fat, Crude (%)	0144	2.8850	0.01000	3.4730	0.42990	0.10899	153	-1.37	003.14	0
003	Fat, Crude (%)	0948	2.8850	0.15000	3.4730	0.42990	0.10899	153	-1.37	003.14	0
003	Fat, Crude (%)	0885	2.8909	0.15810	3.4730	0.42990	0.10899	153	-1.35	003.00	0
003	Fat, Crude (%)	0581	2.8950	0.07000	3.4730	0.42990	0.10899	153	-1.34	003.14	0
003	Fat, Crude (%)	0004	2.9050	0.17000	3.4730	0.42990	0.10899	153	-1.32	003.14	0
003	Fat, Crude (%)	0037	2.9050	0.11000	3.4730	0.42990	0.10899	153	-1.32	003.14	0
003	Fat, Crude (%)	0843	2.9050	0.11000	3.4730	0.42990	0.10899	153	-1.32	003.14	0
003	Fat, Crude (%)	0049	2.9100	0.00000	3.4730	0.42990	0.10899	153	-1.31	003.14	0
003	Fat, Crude (%)	0358	2.9550	0.05000	3.4730	0.42990	0.10899	153	-1.20	003.14	0
003	Fat, Crude (%)	2146	2.9800	0.18000	3.4730	0.42990	0.10899	153	-1.15	003.14	0
003	Fat, Crude (%)	0263	3.0333	0.01990	3.4730	0.42990	0.10899	153	-1.02	003.09	0
003	Fat, Crude (%)	0878	3.0450	0.03000	3.4730	0.42990	0.10899	153	-1.00	003.14	0
003	Fat, Crude (%)	0939	3.0850	0.43000	3.4730	0.42990	0.10899	153	-0.90	003.00	0
003	Fat, Crude (%)	0683	3.0850	0.07000	3.4730	0.42990	0.10899	153	-0.90	003.14	0
003	Fat, Crude (%)	0062	3.1000	0.40000	3.4730	0.42990	0.10899	153	-0.87	003.10	0
003	Fat, Crude (%)	0089	3.2200	0.00000	3.4730	0.42990	0.10899	153	-0.59	003.14	0
003	Fat, Crude (%)	2190	3.2250	0.03000	3.4730	0.42990	0.10899	153	-0.58	003.00	0
003	Fat, Crude (%)	0692	3.2500	0.10000	3.4730	0.42990	0.10899	153	-0.52	003.14	0
003	Fat, Crude (%)	0553	3.2550	0.07000	3.4730	0.42990	0.10899	153	-0.51	003.10	0
003	Fat, Crude (%)	0563	3.2598	0.17140	3.4730	0.42990	0.10899	153	-0.50	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 (%)	0001	3.2670	0.15400	3.4730	0.42990	0.10899	153	-0.48	003.14	0
003	Fat, Crude (%)	0169	3.2900	0.02000	3.4730	0.42990	0.10899	153	-0.43	003.06	0
003	Fat, Crude (%)	0895	3.3050	0.01000	3.4730	0.42990	0.10899	153	-0.39	003.12	0
003	Fat, Crude (%)	0229	3.3165	0.01100	3.4730	0.42990	0.10899	153	-0.36	003.14	0
003	Fat, Crude (%)	0682	3.3200	0.00000	3.4730	0.42990	0.10899	153	-0.36	003.14	0
003	Fat, Crude (%)	0171	3.3250	0.47000	3.4730	0.42990	0.10899	153	-0.34	003.12	0
003	Fat, Crude (%)	0098	3.3350	0.15000	3.4730	0.42990	0.10899	153	-0.32	003.10	0
003	Fat, Crude (%)	0298	3.3500	0.02000	3.4730	0.42990	0.10899	153	-0.29	003.10	0
003	Fat, Crude (%)	0190	3.3500	0.16000	3.4730	0.42990	0.10899	153	-0.29	003.14	0
003	Fat, Crude (%)	0619	3.3550	0.11000	3.4730	0.42990	0.10899	153	-0.27	003.14	0
003	Fat, Crude (%)	0876	3.3600	0.16000	3.4730	0.42990	0.10899	153	-0.26	003.14	0
003	Fat, Crude (%)	2196	3.3700	0.00000	3.4730	0.42990	0.10899	153	-0.24	003.10	0
003	Fat, Crude (%)	0546	3.3700	0.02000	3.4730	0.42990	0.10899	153	-0.24	003.99	0
003	Fat, Crude (%)	2155	3.3795	0.38300	3.4730	0.42990	0.10899	153	-0.22	003.10	0
003	Fat, Crude (%)	0027	3.3805	0.01300	3.4730	0.42990	0.10899	153	-0.22	003.09	0
003	Fat, Crude (%)	0675	3.3850	0.01000	3.4730	0.42990	0.10899	153	-0.20	003.09	0
003	Fat, Crude (%)	0407	3.3881	0.13880	3.4730	0.42990	0.10899	153	-0.20	003.14	0
003	Fat, Crude (%)	2022	3.3900	0.08000	3.4730	0.42990	0.10899	153	-0.19	003.10	0
003	Fat, Crude (%)	0598	3.4100	0.40000	3.4730	0.42990	0.10899	153	-0.15	003.14	0
003	Fat, Crude (%)	0861	3.4150	0.05000	3.4730	0.42990	0.10899	153	-0.13	003.10	0
003	Fat, Crude (%)	2012	3.4200	0.14000	3.4730	0.42990	0.10899	153	-0.12	003.09	0
003	Fat, Crude (%)	0033	3.4300	0.08000	3.4730	0.42990	0.10899	153	-0.10	003.13	0
003	Fat, Crude (%)	0208	3.4350	0.17000	3.4730	0.42990	0.10899	153	-0.09	003.13	0
003	Fat, Crude (%)	0278	3.4500	0.10000	3.4730	0.42990	0.10899	153	-0.05	003.14	0
003	Fat, Crude (%)	2073	3.4950	0.17000	3.4730	0.42990	0.10899	153	0.05	003.10	0
003	Fat, Crude (%)	0870	3.5038	0.27100	3.4730	0.42990	0.10899	153	0.07	003.10	0
003	Fat, Crude (%)	0036	3.5092	0.01760	3.4730	0.42990	0.10899	153	0.08	003.10	0
003	Fat, Crude (%)	0948	3.5100	0.02000	3.4730	0.42990	0.10899	153	0.09	003.09	0
003	Fat, Crude (%)	2128	3.5170	0.02040	3.4730	0.42990	0.10899	153	0.10	003.11	0
003	Fat, Crude (%)	0035	3.5200	0.04000	3.4730	0.42990	0.10899	153	0.11	003.00	0
003	Fat, Crude (%)	2193	3.5200	0.36000	3.4730	0.42990	0.10899	153	0.11	003.99	0
003	Fat, Crude (%)	0644	3.5280	0.11600	3.4730	0.42990	0.10899	153	0.13	003.06	0
003	Fat, Crude (%)	2006	3.5300	0.04000	3.4730	0.42990	0.10899	153	0.13	003.13	0
003	Fat, Crude (%)	0229	3.5310	0.02000	3.4730	0.42990	0.10899	153	0.13	003.06	0
003	Fat, Crude (%)	0183	3.5375	0.25500	3.4730	0.42990	0.10899	153	0.15	003.14	0
003	Fat, Crude (%)	0881	3.5410	0.05000	3.4730	0.42990	0.10899	153	0.16	003.10	0
003	Fat, Crude (%)	0536	3.5450	0.15000	3.4730	0.42990	0.10899	153	0.17	003.99	0
003	Fat, Crude (%)	0309	3.5472	0.01660	3.4730	0.42990	0.10899	153	0.17	003.00	0
003	Fat, Crude (%)	0042	3.5650	0.29000	3.4730	0.42990	0.10899	153	0.21	003.10	0
003	Fat, Crude (%)	0009	3.5800	0.06000	3.4730	0.42990	0.10899	153	0.25	003.14	0
003	Fat, Crude (%)	0425	3.5850	0.03000	3.4730	0.42990	0.10899	153	0.26	003.06	0
003	Fat, Crude (%)	0722	3.5854	0.14000	3.4730	0.42990	0.10899	153	0.26	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0693	3.5865	0.00300	3.4730	0.42990	0.10899	153	0.26	003.10	0
003	Fat, Crude (%)	2181	3.6050	0.23000	3.4730	0.42990	0.10899	153	0.31	003.06	0
003	Fat, Crude (%)	0868	3.6100	0.02000	3.4730	0.42990	0.10899	153	0.32	003.10	0
003	Fat, Crude (%)	0233	3.6150	0.03000	3.4730	0.42990	0.10899	153	0.33	003.10	0
003	Fat, Crude (%)	0015	3.6150	0.01000	3.4730	0.42990	0.10899	153	0.33	003.14	0
003	Fat, Crude (%)	0123	3.6200	0.14000	3.4730	0.42990	0.10899	153	0.34	003.13	0
003	Fat, Crude (%)	0687	3.6250	0.25000	3.4730	0.42990	0.10899	153	0.35	003.06	0
003	Fat, Crude (%)	0045	3.6250	0.09000	3.4730	0.42990	0.10899	153	0.35	003.10	0
003	Fat, Crude (%)	0674	3.6300	0.00000	3.4730	0.42990	0.10899	153	0.37	003.09	0
003	Fat, Crude (%)	0242	3.6300	0.04000	3.4730	0.42990	0.10899	153	0.37	003.10	0
003	Fat, Crude (%)	0651	3.6310	0.07600	3.4730	0.42990	0.10899	153	0.37	003.10	0
003	Fat, Crude (%)	0100	3.6350	0.15000	3.4730	0.42990	0.10899	153	0.38	003.10	0
003	Fat, Crude (%)	0685	3.6400	0.00000	3.4730	0.42990	0.10899	153	0.39	003.09	0
003	Fat, Crude (%)	0689	3.6500	0.10000	3.4730	0.42990	0.10899	153	0.41	003.06	0
003	Fat, Crude (%)	2009	3.6728	0.06490	3.4730	0.42990	0.10899	153	0.46	003.10	0
003	Fat, Crude (%)	2062	3.6795	0.00430	3.4730	0.42990	0.10899	153	0.48	003.12	0
003	Fat, Crude (%)	0004	3.6850	0.01000	3.4730	0.42990	0.10899	153	0.49	003.09	0
003	Fat, Crude (%)	0187	3.6900	0.28000	3.4730	0.42990	0.10899	153	0.50	003.13	0
003	Fat, Crude (%)	0017	3.7000	0.40000	3.4730	0.42990	0.10899	153	0.53	003.00	0
003	Fat, Crude (%)	0918	3.7000	0.04000	3.4730	0.42990	0.10899	153	0.53	003.06	0
003	Fat, Crude (%)	0689	3.7000	0.00000	3.4730	0.42990	0.10899	153	0.53	003.10	0
003	Fat, Crude (%)	0038	3.7100	0.10000	3.4730	0.42990	0.10899	153	0.55	003.09	0
003	Fat, Crude (%)	0910	3.7150	0.05000	3.4730	0.42990	0.10899	153	0.56	003.06	0
003	Fat, Crude (%)	0098	3.7150	0.03000	3.4730	0.42990	0.10899	153	0.56	003.09	0
003	Fat, Crude (%)	2053	3.7300	0.14000	3.4730	0.42990	0.10899	153	0.60	003.00	0
003	Fat, Crude (%)	0889	3.7300	0.02000	3.4730	0.42990	0.10899	153	0.60	003.10	0
003	Fat, Crude (%)	0511	3.7350	0.37000	3.4730	0.42990	0.10899	153	0.61	003.06	0
003	Fat, Crude (%)	0148	3.7400	0.02000	3.4730	0.42990	0.10899	153	0.62	003.06	0
003	Fat, Crude (%)	2066	3.7400	0.10000	3.4730	0.42990	0.10899	153	0.62	003.06	0
003	Fat, Crude (%)	2188	3.7400	0.02000	3.4730	0.42990	0.10899	153	0.62	003.10	0
003	Fat, Crude (%)	0152	3.7500	0.10000	3.4730	0.42990	0.10899	153	0.64	003.00	0
003	Fat, Crude (%)	0294	3.7500	0.04000	3.4730	0.42990	0.10899	153	0.64	003.06	0
003	Fat, Crude (%)	0884	3.7500	0.30000	3.4730	0.42990	0.10899	153	0.64	003.06	0
003	Fat, Crude (%)	0653	3.7550	0.03000	3.4730	0.42990	0.10899	153	0.66	003.00	0
003	Fat, Crude (%)	2109	3.7550	0.01000	3.4730	0.42990	0.10899	153	0.66	003.00	0
003	Fat, Crude (%)	0676	3.7550	0.05000	3.4730	0.42990	0.10899	153	0.66	003.10	0
003	Fat, Crude (%)	2195	3.7550	0.07000	3.4730	0.42990	0.10899	153	0.66	003.10	0
003	Fat, Crude (%)	0618	3.7625	0.05100	3.4730	0.42990	0.10899	153	0.67	003.10	0
003	Fat, Crude (%)	0164	3.7650	0.19000	3.4730	0.42990	0.10899	153	0.68	003.06	0
003	Fat, Crude (%)	0508	3.7670	0.15600	3.4730	0.42990	0.10899	153	0.68	003.09	0
003	Fat, Crude (%)	0590	3.7750	0.15000	3.4730	0.42990	0.10899	153	0.70	003.09	0
003	Fat, Crude (%)	0098	3.7800	0.32000	3.4730	0.42990	0.10899	153	0.71	003.13	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 (%)	0354	3.7850	0.03000	3.4730	0.42990	0.10899	153	0.73	003.09	0
003	Fat, Crude (%)	2089	3.7950	0.01000	3.4730	0.42990	0.10899	153	0.75	003.13	0
003	Fat, Crude (%)	0638	3.8000	0.10000	3.4730	0.42990	0.10899	153	0.76	003.09	0
003	Fat, Crude (%)	0353	3.8300	0.08000	3.4730	0.42990	0.10899	153	0.83	003.09	0
003	Fat, Crude (%)	0108	3.8300	0.30000	3.4730	0.42990	0.10899	153	0.83	003.14	0
003	Fat, Crude (%)	0964	3.8310	0.05400	3.4730	0.42990	0.10899	153	0.83	003.09	0
003	Fat, Crude (%)	0175	3.8350	0.09000	3.4730	0.42990	0.10899	153	0.84	003.00	0
003	Fat, Crude (%)	2192	3.8350	0.01000	3.4730	0.42990	0.10899	153	0.84	003.00	0
003	Fat, Crude (%)	0510	3.8500	0.10000	3.4730	0.42990	0.10899	153	0.88	003.09	0
003	Fat, Crude (%)	0413	3.8500	0.10000	3.4730	0.42990	0.10899	153	0.88	003.14	0
003	Fat, Crude (%)	0726	3.8500	0.02000	3.4730	0.42990	0.10899	153	0.88	003.14	0
003	Fat, Crude (%)	0083	3.8550	0.09000	3.4730	0.42990	0.10899	153	0.89	003.06	0
003	Fat, Crude (%)	0345	3.8750	0.05000	3.4730	0.42990	0.10899	153	0.94	003.00	0
003	Fat, Crude (%)	0630	3.8750	0.11000	3.4730	0.42990	0.10899	153	0.94	003.09	0
003	Fat, Crude (%)	0553	3.9050	0.03000	3.4730	0.42990	0.10899	153	1.00	003.11	0
003	Fat, Crude (%)	0505	3.9300	0.06000	3.4730	0.42990	0.10899	153	1.06	003.09	0
003	Fat, Crude (%)	0682	3.9400	0.00000	3.4730	0.42990	0.10899	153	1.09	003.06	0
003	Fat, Crude (%)	0609	3.9400	0.02000	3.4730	0.42990	0.10899	153	1.09	003.10	0
003	Fat, Crude (%)	2126	4.0000	0.02000	3.4730	0.42990	0.10899	153	1.23	003.00	0
003	Fat, Crude (%)	0656	4.0000	0.06000	3.4730	0.42990	0.10899	153	1.23	003.09	0
003	Fat, Crude (%)	0941	4.0200	0.02000	3.4730	0.42990	0.10899	153	1.27	003.99	0
003	Fat, Crude (%)	0011	4.0800	0.00000	3.4730	0.42990	0.10899	153	1.41	003.11	0
003	Fat, Crude (%)	0596	4.1650	0.07000	3.4730	0.42990	0.10899	153	1.61	003.00	0
003	Fat, Crude (%)	0199	4.2400	0.02000	3.4730	0.42990	0.10899	153	1.78	003.06	0
003	Fat, Crude (%)	0889	4.3550	0.27000	3.4730	0.42990	0.10899	153	2.05	003.11	0
003	Fat, Crude (%)	2105	4.4250	0.11000	3.4730	0.42990	0.10899	153	2.21	003.11	0
003	Fat, Crude (%)	0226	4.7900	0.16000	3.4730	0.42990	0.10899	153	3.06	003.09	0
003	Fat, Crude (%)	0914	4.8950	0.35000	3.4730	0.42990	0.10899	153	3.31	003.99	0
003	Fat, Crude (%)	0541	5.4450	0.33000	3.4730	0.42990	0.10899	153	4.59	003.10	0
003	Fat, Crude (%)	0074	3.4950	0.71000	3.4730	0.42990	0.10899	153	0.05	003.14	1
003	Fat, Crude (%)	0504	3.5350	0.61000	3.4730	0.42990	0.10899	153	0.14	003.01	1
004	Fiber, Crude (%)	0169	2.9800	0.02000	3.8438	0.43509	0.15925	128	-1.99	004.00	0
004	Fiber, Crude (%)	0505	3.1850	0.07000	3.8438	0.43509	0.15925	128	-1.51	004.07	0
004	Fiber, Crude (%)	0889	3.2150	0.13000	3.8438	0.43509	0.15925	128	-1.45	004.11	0
004	Fiber, Crude (%)	0019	3.2250	0.03000	3.8438	0.43509	0.15925	128	-1.42	004.07	0
004	Fiber, Crude (%)	2012	3.2350	0.07000	3.8438	0.43509	0.15925	128	-1.40	004.07	0
004	Fiber, Crude (%)	0921	3.2500	0.00000	3.8438	0.43509	0.15925	128	-1.36	004.03	0
004	Fiber, Crude (%)	2089	3.2500	0.04000	3.8438	0.43509	0.15925	128	-1.36	004.03	0
004	Fiber, Crude (%)	0956	3.2500	0.10000	3.8438	0.43509	0.15925	128	-1.36	004.07	0
004	Fiber, Crude (%)	0035	3.2600	0.20000	3.8438	0.43509	0.15925	128	-1.34	004.07	0
004	Fiber, Crude (%)	0171	3.2800	0.20000	3.8438	0.43509	0.15925	128	-1.30	004.00	0
004	Fiber, Crude (%)	0619	3.2900	0.06000	3.8438	0.43509	0.15925	128	-1.27	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 (%)	2145	3.3300	0.04000	3.8438	0.43509	0.15925	128	-1.18	004.99	0
004	Fiber, Crude (%)	2190	3.3350	0.05000	3.8438	0.43509	0.15925	128	-1.17	004.07	0
004	Fiber, Crude (%)	0918	3.3500	0.24000	3.8438	0.43509	0.15925	128	-1.13	004.06	0
004	Fiber, Crude (%)	0242	3.3500	0.22000	3.8438	0.43509	0.15925	128	-1.13	004.07	0
004	Fiber, Crude (%)	0885	3.3687	0.09240	3.8438	0.43509	0.15925	128	-1.09	004.06	0
004	Fiber, Crude (%)	0952	3.3900	0.00000	3.8438	0.43509	0.15925	128	-1.04	004.06	0
004	Fiber, Crude (%)	0708	3.3950	0.17000	3.8438	0.43509	0.15925	128	-1.03	004.07	0
004	Fiber, Crude (%)	0610	3.4000	0.20000	3.8438	0.43509	0.15925	128	-1.02	004.99	0
004	Fiber, Crude (%)	0017	3.4500	0.10000	3.8438	0.43509	0.15925	128	-0.91	004.00	0
004	Fiber, Crude (%)	0345	3.4500	0.10000	3.8438	0.43509	0.15925	128	-0.91	004.00	0
004	Fiber, Crude (%)	0175	3.4650	0.11000	3.8438	0.43509	0.15925	128	-0.87	004.00	0
004	Fiber, Crude (%)	2161	3.4800	0.10000	3.8438	0.43509	0.15925	128	-0.84	004.00	0
004	Fiber, Crude (%)	0298	3.5000	0.20000	3.8438	0.43509	0.15925	128	-0.79	004.00	0
004	Fiber, Crude (%)	0726	3.5000	0.00000	3.8438	0.43509	0.15925	128	-0.79	004.07	0
004	Fiber, Crude (%)	0910	3.5000	0.20000	3.8438	0.43509	0.15925	128	-0.79	004.07	0
004	Fiber, Crude (%)	2066	3.5150	0.31000	3.8438	0.43509	0.15925	128	-0.76	004.00	0
004	Fiber, Crude (%)	0004	3.5150	0.17000	3.8438	0.43509	0.15925	128	-0.76	004.07	0
004	Fiber, Crude (%)	2146	3.5300	0.24000	3.8438	0.43509	0.15925	128	-0.72	004.99	0
004	Fiber, Crude (%)	0098	3.5350	0.11000	3.8438	0.43509	0.15925	128	-0.71	004.06	0
004	Fiber, Crude (%)	0553	3.5350	0.11000	3.8438	0.43509	0.15925	128	-0.71	004.11	0
004	Fiber, Crude (%)	0884	3.5500	0.30000	3.8438	0.43509	0.15925	128	-0.68	004.00	0
004	Fiber, Crude (%)	0581	3.5500	0.10000	3.8438	0.43509	0.15925	128	-0.68	004.07	0
004	Fiber, Crude (%)	0407	3.5734	0.01930	3.8438	0.43509	0.15925	128	-0.62	004.07	0
004	Fiber, Crude (%)	2193	3.5750	0.01000	3.8438	0.43509	0.15925	128	-0.62	004.07	0
004	Fiber, Crude (%)	0941	3.5800	0.12000	3.8438	0.43509	0.15925	128	-0.61	004.06	0
004	Fiber, Crude (%)	0100	3.5900	0.18000	3.8438	0.43509	0.15925	128	-0.58	004.07	0
004	Fiber, Crude (%)	0164	3.6000	0.20000	3.8438	0.43509	0.15925	128	-0.56	004.00	0
004	Fiber, Crude (%)	0682	3.6000	0.00000	3.8438	0.43509	0.15925	128	-0.56	004.07	0
004	Fiber, Crude (%)	0354	3.6050	0.01000	3.8438	0.43509	0.15925	128	-0.55	004.00	0
004	Fiber, Crude (%)	2190	3.6050	0.47000	3.8438	0.43509	0.15925	128	-0.55	004.03	0
004	Fiber, Crude (%)	0870	3.6091	0.15850	3.8438	0.43509	0.15925	128	-0.54	004.07	0
004	Fiber, Crude (%)	0183	3.6215	0.35900	3.8438	0.43509	0.15925	128	-0.51	004.00	0
004	Fiber, Crude (%)	2188	3.6250	0.15000	3.8438	0.43509	0.15925	128	-0.50	004.07	0
004	Fiber, Crude (%)	0881	3.6450	0.06200	3.8438	0.43509	0.15925	128	-0.46	004.06	0
004	Fiber, Crude (%)	0413	3.6500	0.30000	3.8438	0.43509	0.15925	128	-0.45	004.07	0
004	Fiber, Crude (%)	0425	3.6500	0.10000	3.8438	0.43509	0.15925	128	-0.45	004.00	0
004	Fiber, Crude (%)	0868	3.6550	0.07000	3.8438	0.43509	0.15925	128	-0.43	004.06	0
004	Fiber, Crude (%)	2006	3.6550	0.05000	3.8438	0.43509	0.15925	128	-0.43	004.06	0
004	Fiber, Crude (%)	2181	3.6600	0.46000	3.8438	0.43509	0.15925	128	-0.42	004.07	0
004	Fiber, Crude (%)	2073	3.6650	0.13000	3.8438	0.43509	0.15925	128	-0.41	004.00	0
004	Fiber, Crude (%)	0033	3.6800	0.10000	3.8438	0.43509	0.15925	128	-0.38	004.07	0
004	Fiber, Crude (%)	0309	3.6866	0.04570	3.8438	0.43509	0.15925	128	-0.36	004.00	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	
004	Fiber, Crude (%)	2146	3.6900	0.26000	3.8438	0.43509	0.15925	128	-0.35	004.07	0
004	Fiber, Crude (%)	0208	3.7150	0.47000	3.8438	0.43509	0.15925	128	-0.30	004.00	0
004	Fiber, Crude (%)	2126	3.7200	0.06000	3.8438	0.43509	0.15925	128	-0.28	004.99	0
004	Fiber, Crude (%)	0644	3.7205	0.22300	3.8438	0.43509	0.15925	128	-0.28	004.07	0
004	Fiber, Crude (%)	0563	3.7271	0.09690	3.8438	0.43509	0.15925	128	-0.27	004.07	0
004	Fiber, Crude (%)	0190	3.7500	0.10000	3.8438	0.43509	0.15925	128	-0.22	004.07	0
004	Fiber, Crude (%)	0683	3.7700	0.28000	3.8438	0.43509	0.15925	128	-0.17	004.07	0
004	Fiber, Crude (%)	0300	3.7750	0.29000	3.8438	0.43509	0.15925	128	-0.16	004.07	0
004	Fiber, Crude (%)	0948	3.7800	0.16000	3.8438	0.43509	0.15925	128	-0.15	004.06	0
004	Fiber, Crude (%)	0948	3.7850	0.15000	3.8438	0.43509	0.15925	128	-0.14	004.07	0
004	Fiber, Crude (%)	0098	3.7950	0.01000	3.8438	0.43509	0.15925	128	-0.11	004.07	0
004	Fiber, Crude (%)	0590	3.8000	0.04000	3.8438	0.43509	0.15925	128	-0.10	004.06	0
004	Fiber, Crude (%)	0897	3.8000	0.04000	3.8438	0.43509	0.15925	128	-0.10	004.06	0
004	Fiber, Crude (%)	0878	3.8100	0.18000	3.8438	0.43509	0.15925	128	-0.08	004.06	0
004	Fiber, Crude (%)	2196	3.8300	0.00000	3.8438	0.43509	0.15925	128	-0.03	004.07	0
004	Fiber, Crude (%)	0354	3.8450	0.03000	3.8438	0.43509	0.15925	128	0.00	004.07	0
004	Fiber, Crude (%)	2062	3.8512	0.01940	3.8438	0.43509	0.15925	128	0.02	004.06	0
004	Fiber, Crude (%)	0027	3.8515	0.05500	3.8438	0.43509	0.15925	128	0.02	004.06	0
004	Fiber, Crude (%)	0674	3.8700	0.00000	3.8438	0.43509	0.15925	128	0.06	004.06	0
004	Fiber, Crude (%)	0353	3.8850	0.01000	3.8438	0.43509	0.15925	128	0.09	004.03	0
004	Fiber, Crude (%)	2053	3.8900	0.06000	3.8438	0.43509	0.15925	128	0.11	004.07	0
004	Fiber, Crude (%)	0511	3.9000	0.20000	3.8438	0.43509	0.15925	128	0.13	004.00	0
004	Fiber, Crude (%)	0638	3.9000	0.00000	3.8438	0.43509	0.15925	128	0.13	004.06	0
004	Fiber, Crude (%)	2076	3.9022	0.02880	3.8438	0.43509	0.15925	128	0.13	004.00	0
004	Fiber, Crude (%)	0646	3.9050	0.11000	3.8438	0.43509	0.15925	128	0.14	004.07	0
004	Fiber, Crude (%)	0653	3.9300	0.10000	3.8438	0.43509	0.15925	128	0.20	004.07	0
004	Fiber, Crude (%)	0263	3.9366	0.24680	3.8438	0.43509	0.15925	128	0.21	004.07	0
004	Fiber, Crude (%)	0042	3.9400	0.22000	3.8438	0.43509	0.15925	128	0.22	004.07	0
004	Fiber, Crude (%)	0520	3.9500	0.30000	3.8438	0.43509	0.15925	128	0.24	004.07	0
004	Fiber, Crude (%)	0968	4.0000	0.05800	3.8438	0.43509	0.15925	128	0.36	004.06	0
004	Fiber, Crude (%)	2009	4.0016	0.11820	3.8438	0.43509	0.15925	128	0.36	004.07	0
004	Fiber, Crude (%)	0199	4.0200	0.00000	3.8438	0.43509	0.15925	128	0.40	004.06	0
004	Fiber, Crude (%)	0939	4.0200	0.66000	3.8438	0.43509	0.15925	128	0.40	004.07	0
004	Fiber, Crude (%)	0011	4.0200	0.00000	3.8438	0.43509	0.15925	128	0.40	004.11	0
004	Fiber, Crude (%)	0083	4.0300	0.16000	3.8438	0.43509	0.15925	128	0.43	004.07	0
004	Fiber, Crude (%)	0656	4.0550	0.17000	3.8438	0.43509	0.15925	128	0.49	004.06	0
004	Fiber, Crude (%)	0074	4.0700	0.12000	3.8438	0.43509	0.15925	128	0.52	004.07	0
004	Fiber, Crude (%)	2192	4.0850	0.35000	3.8438	0.43509	0.15925	128	0.55	004.03	0
004	Fiber, Crude (%)	0003	4.1000	0.18000	3.8438	0.43509	0.15925	128	0.59	004.07	0
004	Fiber, Crude (%)	2121	4.1050	0.01000	3.8438	0.43509	0.15925	128	0.60	004.11	0
004	Fiber, Crude (%)	0904	4.1350	0.17000	3.8438	0.43509	0.15925	128	0.67	004.07	0
004	Fiber, Crude (%)	0229	4.1500	0.24000	3.8438	0.43509	0.15925	128	0.70	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 (%)	0278	4.1500	0.50000	3.8438	0.43509	0.15925	128	0.70	004.07	0
004	Fiber, Crude (%)	0123	4.1550	0.23000	3.8438	0.43509	0.15925	128	0.72	004.07	0
004	Fiber, Crude (%)	0553	4.1650	0.07000	3.8438	0.43509	0.15925	128	0.74	004.07	0
004	Fiber, Crude (%)	0689	4.2000	0.40000	3.8438	0.43509	0.15925	128	0.82	004.06	0
004	Fiber, Crude (%)	2120	4.2300	0.12000	3.8438	0.43509	0.15925	128	0.89	004.11	0
004	Fiber, Crude (%)	0596	4.2400	0.28000	3.8438	0.43509	0.15925	128	0.91	004.00	0
004	Fiber, Crude (%)	2105	4.2400	0.50000	3.8438	0.43509	0.15925	128	0.91	004.11	0
004	Fiber, Crude (%)	0861	4.2450	0.07000	3.8438	0.43509	0.15925	128	0.92	004.07	0
004	Fiber, Crude (%)	0510	4.2500	0.50000	3.8438	0.43509	0.15925	128	0.93	004.07	0
004	Fiber, Crude (%)	0089	4.2950	0.05000	3.8438	0.43509	0.15925	128	1.04	004.07	0
004	Fiber, Crude (%)	2128	4.2953	0.23480	3.8438	0.43509	0.15925	128	1.04	004.11	0
004	Fiber, Crude (%)	0893	4.3000	0.00000	3.8438	0.43509	0.15925	128	1.05	004.06	0
004	Fiber, Crude (%)	0675	4.3250	0.69000	3.8438	0.43509	0.15925	128	1.11	004.06	0
004	Fiber, Crude (%)	0598	4.3250	0.43000	3.8438	0.43509	0.15925	128	1.11	004.07	0
004	Fiber, Crude (%)	0722	4.3336	0.01550	3.8438	0.43509	0.15925	128	1.13	004.06	0
004	Fiber, Crude (%)	0876	4.3400	0.00000	3.8438	0.43509	0.15925	128	1.14	004.07	0
004	Fiber, Crude (%)	0895	4.3450	0.01000	3.8438	0.43509	0.15925	128	1.15	004.06	0
004	Fiber, Crude (%)	2109	4.3450	0.05000	3.8438	0.43509	0.15925	128	1.15	004.07	0
004	Fiber, Crude (%)	0849	4.4100	0.08000	3.8438	0.43509	0.15925	128	1.30	004.07	0
004	Fiber, Crude (%)	0693	4.4155	0.30100	3.8438	0.43509	0.15925	128	1.31	004.03	0
004	Fiber, Crude (%)	0226	4.4700	0.20000	3.8438	0.43509	0.15925	128	1.44	004.00	0
004	Fiber, Crude (%)	0676	4.5750	0.13000	3.8438	0.43509	0.15925	128	1.68	004.06	0
004	Fiber, Crude (%)	0968	4.5750	0.23000	3.8438	0.43509	0.15925	128	1.68	004.07	0
004	Fiber, Crude (%)	0536	4.6000	0.14000	3.8438	0.43509	0.15925	128	1.74	004.07	0
004	Fiber, Crude (%)	0009	4.6200	0.04000	3.8438	0.43509	0.15925	128	1.78	004.07	0
004	Fiber, Crude (%)	0848	4.6600	0.02000	3.8438	0.43509	0.15925	128	1.88	004.07	0
004	Fiber, Crude (%)	0609	4.9100	0.00000	3.8438	0.43509	0.15925	128	2.45	004.06	0
004	Fiber, Crude (%)	0955	5.2950	0.15000	3.8438	0.43509	0.15925	128	3.34	004.07	0
004	Fiber, Crude (%)	0504	5.3300	0.42000	3.8438	0.43509	0.15925	128	3.42	004.00	0
004	Fiber, Crude (%)	2022	5.8800	0.06000	3.8438	0.43509	0.15925	128	4.68	004.06	0
004	Fiber, Crude (%)	0626	6.3000	0.64000	3.8438	0.43509	0.15925	128	5.65	004.07	0
004	Fiber, Crude (%)	0144	6.5200	0.62000	3.8438	0.43509	0.15925	128	6.15	004.07	0
004	Fiber, Crude (%)	0045	6.9250	0.15000	3.8438	0.43509	0.15925	128	7.08	004.03	0
004	Fiber, Crude (%)	0692	4.4000	1.8000	3.8438	0.43509	0.15925	128	1.28	004.07	1
004	Fiber, Crude (%)	0034	5.1050	1.1100	3.8438	0.43509	0.15925	128	2.90	004.07	1
004	Fiber, Crude (%)	0294	11.250	0.10000	3.8438	0.43509	0.15925	128	17.02	004.07	2
004	Fiber, Crude (%)	2195	12.700	0.00000	3.8438	0.43509	0.15925	128	20.35	004.07	2
004	Fiber, Crude (%)	0889	0.00000	0.00000	3.8438	0.43509	0.15925	128		004.07	4
005	Ash (%)	2105	8.8500	0.52000	14.983	0.54259	0.17272	141	-11.30	005.11	0
005	Ash (%)	0889	11.230	0.18000	14.983	0.54259	0.17272	141	-6.92	005.11	0
005	Ash (%)	0885	11.992	0.48340	14.983	0.54259	0.17272	141	-5.51	005.05	0
005	Ash (%)	0169	12.770	0.02000	14.983	0.54259	0.17272	141	-4.08	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 (%)	0539	13.045	0.49000	14.983	0.54259	0.17272	141	-3.57	005.00	0
005	Ash (%)	2066	13.050	0.10000	14.983	0.54259	0.17272	141	-3.56	005.00	0
005	Ash (%)	0148	13.065	0.03000	14.983	0.54259	0.17272	141	-3.53	005.00	0
005	Ash (%)	0278	13.130	0.12000	14.983	0.54259	0.17272	141	-3.41	005.00	0
005	Ash (%)	0049	13.160	0.48000	14.983	0.54259	0.17272	141	-3.36	005.00	0
005	Ash (%)	0596	13.290	0.04000	14.983	0.54259	0.17272	141	-3.12	005.00	0
005	Ash (%)	0003	13.350	0.30000	14.983	0.54259	0.17272	141	-3.01	005.05	0
005	Ash (%)	0541	13.420	0.96000	14.983	0.54259	0.17272	141	-2.88	005.00	0
005	Ash (%)	0598	13.595	0.09000	14.983	0.54259	0.17272	141	-2.56	005.00	0
005	Ash (%)	0425	13.600	0.10000	14.983	0.54259	0.17272	141	-2.55	005.00	0
005	Ash (%)	2073	13.725	0.01000	14.983	0.54259	0.17272	141	-2.32	005.00	0
005	Ash (%)	0511	13.760	0.18000	14.983	0.54259	0.17272	141	-2.25	005.00	0
005	Ash (%)	2022	13.765	0.01000	14.983	0.54259	0.17272	141	-2.24	005.00	0
005	Ash (%)	0042	13.820	0.36000	14.983	0.54259	0.17272	141	-2.14	005.00	0
005	Ash (%)	0918	13.835	0.03000	14.983	0.54259	0.17272	141	-2.12	005.00	0
005	Ash (%)	0015	14.170	0.30000	14.983	0.54259	0.17272	141	-1.50	005.00	0
005	Ash (%)	2121	14.265	0.11000	14.983	0.54259	0.17272	141	-1.32	005.11	0
005	Ash (%)	0675	14.290	0.62000	14.983	0.54259	0.17272	141	-1.28	005.00	0
005	Ash (%)	0693	14.361	0.09600	14.983	0.54259	0.17272	141	-1.15	005.00	0
005	Ash (%)	0123	14.390	0.10000	14.983	0.54259	0.17272	141	-1.09	005.00	0
005	Ash (%)	0208	14.400	0.40000	14.983	0.54259	0.17272	141	-1.07	005.00	0
005	Ash (%)	0912	14.400	0.00000	14.983	0.54259	0.17272	141	-1.07	005.03	0
005	Ash (%)	2188	14.435	0.05000	14.983	0.54259	0.17272	141	-1.01	005.00	0
005	Ash (%)	0546	14.455	0.07000	14.983	0.54259	0.17272	141	-0.97	005.99	0
005	Ash (%)	0142	14.465	0.19000	14.983	0.54259	0.17272	141	-0.95	005.00	0
005	Ash (%)	0638	14.500	0.20000	14.983	0.54259	0.17272	141	-0.89	005.05	0
005	Ash (%)	0874	14.515	0.49000	14.983	0.54259	0.17272	141	-0.86	005.00	0
005	Ash (%)	0004	14.525	0.11000	14.983	0.54259	0.17272	141	-0.84	005.00	0
005	Ash (%)	0574	14.550	0.06000	14.983	0.54259	0.17272	141	-0.80	005.99	0
005	Ash (%)	0682	14.580	0.00000	14.983	0.54259	0.17272	141	-0.74	005.00	0
005	Ash (%)	0358	14.620	0.12000	14.983	0.54259	0.17272	141	-0.67	005.00	0
005	Ash (%)	0226	14.645	0.11000	14.983	0.54259	0.17272	141	-0.62	005.00	0
005	Ash (%)	0199	14.670	0.02000	14.983	0.54259	0.17272	141	-0.58	005.00	0
005	Ash (%)	0726	14.675	0.09000	14.983	0.54259	0.17272	141	-0.57	005.05	0
005	Ash (%)	2120	14.675	0.45000	14.983	0.54259	0.17272	141	-0.57	005.11	0
005	Ash (%)	0062	14.700	0.20000	14.983	0.54259	0.17272	141	-0.52	005.00	0
005	Ash (%)	0175	14.705	0.07000	14.983	0.54259	0.17272	141	-0.51	005.00	0
005	Ash (%)	0722	14.715	0.22030	14.983	0.54259	0.17272	141	-0.49	005.00	0
005	Ash (%)	2195	14.770	0.38000	14.983	0.54259	0.17272	141	-0.39	005.00	0
005	Ash (%)	0520	14.790	0.38000	14.983	0.54259	0.17272	141	-0.36	005.00	0
005	Ash (%)	0186	14.800	0.00000	14.983	0.54259	0.17272	141	-0.34	005.00	0
005	Ash (%)	0876	14.815	0.25000	14.983	0.54259	0.17272	141	-0.31	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 (%)	0553	14.890	0.16000	14.983	0.54259	0.17272	141	-0.17	005.00	0
005	Ash (%)	0563	14.894	0.29560	14.983	0.54259	0.17272	141	-0.16	005.00	0
005	Ash (%)	0683	14.895	0.03000	14.983	0.54259	0.17272	141	-0.16	005.05	0
005	Ash (%)	0263	14.898	0.11010	14.983	0.54259	0.17272	141	-0.16	005.05	0
005	Ash (%)	0536	14.900	0.32000	14.983	0.54259	0.17272	141	-0.15	005.99	0
005	Ash (%)	0953	14.910	0.12000	14.983	0.54259	0.17272	141	-0.13	005.00	0
005	Ash (%)	0889	14.910	0.28000	14.983	0.54259	0.17272	141	-0.13	005.05	0
005	Ash (%)	0956	14.950	0.70000	14.983	0.54259	0.17272	141	-0.06	005.00	0
005	Ash (%)	0108	14.965	0.29000	14.983	0.54259	0.17272	141	-0.03	005.00	0
005	Ash (%)	0948	14.965	0.01000	14.983	0.54259	0.17272	141	-0.03	005.00	0
005	Ash (%)	0298	14.980	0.02000	14.983	0.54259	0.17272	141	-0.01	005.00	0
005	Ash (%)	0038	14.985	0.51000	14.983	0.54259	0.17272	141	0.00	005.05	0
005	Ash (%)	0229	14.990	0.18000	14.983	0.54259	0.17272	141	0.01	005.00	0
005	Ash (%)	0870	14.992	0.49890	14.983	0.54259	0.17272	141	0.02	005.00	0
005	Ash (%)	0589	14.995	0.19000	14.983	0.54259	0.17272	141	0.02	005.00	0
005	Ash (%)	0861	15.005	0.05000	14.983	0.54259	0.17272	141	0.04	005.00	0
005	Ash (%)	2006	15.010	0.18000	14.983	0.54259	0.17272	141	0.05	005.00	0
005	Ash (%)	0001	15.019	0.08860	14.983	0.54259	0.17272	141	0.07	005.00	0
005	Ash (%)	0881	15.029	0.09500	14.983	0.54259	0.17272	141	0.08	005.00	0
005	Ash (%)	0083	15.030	0.14000	14.983	0.54259	0.17272	141	0.09	005.00	0
005	Ash (%)	0968	15.035	0.12300	14.983	0.54259	0.17272	141	0.10	005.00	0
005	Ash (%)	0098	15.035	0.03000	14.983	0.54259	0.17272	141	0.10	005.00	0
005	Ash (%)	0689	15.050	0.02000	14.983	0.54259	0.17272	141	0.12	005.05	0
005	Ash (%)	0164	15.055	0.23000	14.983	0.54259	0.17272	141	0.13	005.00	0
005	Ash (%)	2196	15.060	0.00000	14.983	0.54259	0.17272	141	0.14	005.00	0
005	Ash (%)	0407	15.065	0.13860	14.983	0.54259	0.17272	141	0.15	005.00	0
005	Ash (%)	0653	15.070	0.06000	14.983	0.54259	0.17272	141	0.16	005.00	0
005	Ash (%)	2150	15.080	0.18000	14.983	0.54259	0.17272	141	0.18	005.00	0
005	Ash (%)	0893	15.100	0.00000	14.983	0.54259	0.17272	141	0.22	005.05	0
005	Ash (%)	0035	15.110	0.10000	14.983	0.54259	0.17272	141	0.23	005.00	0
005	Ash (%)	0171	15.110	0.06000	14.983	0.54259	0.17272	141	0.23	005.00	0
005	Ash (%)	0354	15.110	0.02000	14.983	0.54259	0.17272	141	0.23	005.00	0
005	Ash (%)	0848	15.140	0.18000	14.983	0.54259	0.17272	141	0.29	005.00	0
005	Ash (%)	2053	15.140	0.10000	14.983	0.54259	0.17272	141	0.29	005.00	0
005	Ash (%)	2181	15.140	0.06000	14.983	0.54259	0.17272	141	0.29	005.00	0
005	Ash (%)	0610	15.145	0.31000	14.983	0.54259	0.17272	141	0.30	005.05	0
005	Ash (%)	0187	15.160	0.06000	14.983	0.54259	0.17272	141	0.33	005.00	0
005	Ash (%)	0505	15.160	0.00000	14.983	0.54259	0.17272	141	0.33	005.00	0
005	Ash (%)	0656	15.160	0.10000	14.983	0.54259	0.17272	141	0.33	005.00	0
005	Ash (%)	2193	15.190	0.18000	14.983	0.54259	0.17272	141	0.38	005.00	0
005	Ash (%)	2190	15.190	0.32000	14.983	0.54259	0.17272	141	0.38	005.05	0
005	Ash (%)	0868	15.190	0.04000	14.983	0.54259	0.17272	141	0.38	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 (%)	0045	15.200	0.20000	14.983	0.54259	0.17272	141	0.40	005.00	0
005	Ash (%)	0504	15.200	0.36000	14.983	0.54259	0.17272	141	0.40	005.00	0
005	Ash (%)	0849	15.207	0.02600	14.983	0.54259	0.17272	141	0.41	005.05	0
005	Ash (%)	0581	15.215	0.23000	14.983	0.54259	0.17272	141	0.43	005.00	0
005	Ash (%)	0353	15.220	0.06000	14.983	0.54259	0.17272	141	0.44	005.00	0
005	Ash (%)	0033	15.250	0.10000	14.983	0.54259	0.17272	141	0.49	005.00	0
005	Ash (%)	0183	15.252	0.07400	14.983	0.54259	0.17272	141	0.50	005.00	0
005	Ash (%)	0622	15.286	0.23380	14.983	0.54259	0.17272	141	0.56	005.00	0
005	Ash (%)	0884	15.300	0.40000	14.983	0.54259	0.17272	141	0.58	005.99	0
005	Ash (%)	2062	15.306	0.00840	14.983	0.54259	0.17272	141	0.60	005.05	0
005	Ash (%)	0878	15.310	0.06000	14.983	0.54259	0.17272	141	0.60	005.05	0
005	Ash (%)	0510	15.310	0.18000	14.983	0.54259	0.17272	141	0.60	005.00	0
005	Ash (%)	0590	15.315	0.21000	14.983	0.54259	0.17272	141	0.61	005.05	0
005	Ash (%)	0144	15.320	0.10000	14.983	0.54259	0.17272	141	0.62	005.00	0
005	Ash (%)	2109	15.320	0.46000	14.983	0.54259	0.17272	141	0.62	005.05	0
005	Ash (%)	2009	15.321	0.03230	14.983	0.54259	0.17272	141	0.62	005.05	0
005	Ash (%)	0413	15.350	0.10000	14.983	0.54259	0.17272	141	0.68	005.05	0
005	Ash (%)	0651	15.354	0.12700	14.983	0.54259	0.17272	141	0.68	005.00	0
005	Ash (%)	0242	15.355	0.19000	14.983	0.54259	0.17272	141	0.69	005.00	0
005	Ash (%)	0618	15.359	0.14310	14.983	0.54259	0.17272	141	0.69	005.00	0
005	Ash (%)	0630	15.360	0.16000	14.983	0.54259	0.17272	141	0.70	005.00	0
005	Ash (%)	0100	15.375	0.27000	14.983	0.54259	0.17272	141	0.72	005.00	0
005	Ash (%)	0609	15.375	0.05000	14.983	0.54259	0.17272	141	0.72	005.00	0
005	Ash (%)	2192	15.385	0.33000	14.983	0.54259	0.17272	141	0.74	005.05	0
005	Ash (%)	0017	15.400	0.40000	14.983	0.54259	0.17272	141	0.77	005.00	0
005	Ash (%)	0674	15.400	0.00000	14.983	0.54259	0.17272	141	0.77	005.00	0
005	Ash (%)	0619	15.400	0.00000	14.983	0.54259	0.17272	141	0.77	005.05	0
005	Ash (%)	0692	15.400	0.20000	14.983	0.54259	0.17272	141	0.77	005.05	0
005	Ash (%)	0047	15.410	0.06000	14.983	0.54259	0.17272	141	0.79	005.00	0
005	Ash (%)	0139	15.435	0.29000	14.983	0.54259	0.17272	141	0.83	005.00	0
005	Ash (%)	0309	15.445	0.53000	14.983	0.54259	0.17272	141	0.85	005.00	0
005	Ash (%)	0294	15.450	0.10000	14.983	0.54259	0.17272	141	0.86	005.05	0
005	Ash (%)	0910	15.450	0.10000	14.983	0.54259	0.17272	141	0.86	005.99	0
005	Ash (%)	0939	15.465	0.11000	14.983	0.54259	0.17272	141	0.89	005.05	0
005	Ash (%)	0904	15.475	0.19000	14.983	0.54259	0.17272	141	0.91	005.05	0
005	Ash (%)	0652	15.500	0.20000	14.983	0.54259	0.17272	141	0.95	005.99	0
005	Ash (%)	0897	15.510	0.08000	14.983	0.54259	0.17272	141	0.97	005.05	0
005	Ash (%)	2145	15.525	0.03000	14.983	0.54259	0.17272	141	1.00	005.05	0
005	Ash (%)	0676	15.525	0.23000	14.983	0.54259	0.17272	141	1.00	005.99	0
005	Ash (%)	2076	15.526	0.04940	14.983	0.54259	0.17272	141	1.00	005.00	0
005	Ash (%)	0152	15.550	0.04000	14.983	0.54259	0.17272	141	1.05	005.05	0
005	Ash (%)	0895	15.555	0.01000	14.983	0.54259	0.17272	141	1.05	005.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	2146	15.595	0.01000	14.983	0.54259	0.17272	141	1.13	005.05	0
005	Ash (%)	0941	15.660	0.16000	14.983	0.54259	0.17272	141	1.25	005.05	0
005	Ash (%)	2126	15.680	0.02000	14.983	0.54259	0.17272	141	1.28	005.05	0
005	Ash (%)	0685	15.710	0.02000	14.983	0.54259	0.17272	141	1.34	005.05	0
005	Ash (%)	0190	15.745	0.01000	14.983	0.54259	0.17272	141	1.40	005.05	0
005	Ash (%)	0345	15.750	0.10000	14.983	0.54259	0.17272	141	1.41	005.00	0
005	Ash (%)	2161	15.810	0.00000	14.983	0.54259	0.17272	141	1.52	005.99	0
005	Ash (%)	2089	15.875	0.17000	14.983	0.54259	0.17272	141	1.64	005.00	0
005	Ash (%)	0357	15.900	0.20000	14.983	0.54259	0.17272	141	1.69	005.00	0
005	Ash (%)	0644	16.000	0.36000	14.983	0.54259	0.17272	141	1.87	005.02	0
005	Ash (%)	2129	16.345	0.41000	14.983	0.54259	0.17272	141	2.51	005.05	0
005	Ash (%)	0019	13.585	1.2300	14.983	0.54259	0.17272	141	-2.58	005.00	1
005	Ash (%)	2012	14.060	1.5400	14.983	0.54259	0.17272	141	-1.70	005.00	1
005	Ash (%)	0650	14.100	2.0000	14.983	0.54259	0.17272	141	-1.63	005.00	1
005	Ash (%)	2128	6.2386	0.27120	14.983	0.54259	0.17272	141	-16.12	005.11	2
006	Total Sugars (%)	2195	2.8600	0.04000	5.3350	1.5089	0.39000	5		006.00	0
006	Total Sugars (%)	0910	5.2300	0.48000	5.3350	1.5089	0.39000	5		006.00	0
006	Total Sugars (%)	2161	5.7850	0.61000	5.3350	1.5089	0.39000	5		006.01	0
006	Total Sugars (%)	0956	5.9000	0.40000	5.3350	1.5089	0.39000	5		006.99	0
006	Total Sugars (%)	0407	6.9000	0.42000	5.3350	1.5089	0.39000	5		006.01	0
008	Fiber, Acid Detergent (%)	0956	3.8500	0.30000	5.1746	0.66611	0.22688	59	-1.99	008.08	0
008	Fiber, Acid Detergent (%)	0038	3.9153	0.07250	5.1746	0.66611	0.22688	59	-1.89	008.02	0
008	Fiber, Acid Detergent (%)	0354	4.1100	0.02000	5.1746	0.66611	0.22688	59	-1.60	008.08	0
008	Fiber, Acid Detergent (%)	0590	4.2100	0.14000	5.1746	0.66611	0.22688	59	-1.45	008.02	0
008	Fiber, Acid Detergent (%)	0848	4.2700	0.00000	5.1746	0.66611	0.22688	59	-1.36	008.08	0
008	Fiber, Acid Detergent (%)	2190	4.3700	0.60000	5.1746	0.66611	0.22688	59	-1.21	008.08	0
008	Fiber, Acid Detergent (%)	0948	4.3800	0.08000	5.1746	0.66611	0.22688	59	-1.19	008.02	0
008	Fiber, Acid Detergent (%)	0968	4.3880	0.14000	5.1746	0.66611	0.22688	59	-1.18	008.08	0
008	Fiber, Acid Detergent (%)	0910	4.5150	0.57000	5.1746	0.66611	0.22688	59	-0.99	008.08	0
008	Fiber, Acid Detergent (%)	0676	4.5450	0.85000	5.1746	0.66611	0.22688	59	-0.95	008.02	0
008	Fiber, Acid Detergent (%)	0226	4.6050	0.29000	5.1746	0.66611	0.22688	59	-0.86	008.02	0
008	Fiber, Acid Detergent (%)	0939	4.6350	0.05000	5.1746	0.66611	0.22688	59	-0.81	008.02	0
008	Fiber, Acid Detergent (%)	0294	4.6500	0.10000	5.1746	0.66611	0.22688	59	-0.79	008.08	0
008	Fiber, Acid Detergent (%)	2012	4.7350	0.07000	5.1746	0.66611	0.22688	59	-0.66	008.08	0
008	Fiber, Acid Detergent (%)	0878	4.7600	0.22000	5.1746	0.66611	0.22688	59	-0.62	008.08	0
008	Fiber, Acid Detergent (%)	0098	4.8100	0.18000	5.1746	0.66611	0.22688	59	-0.55	008.02	0
008	Fiber, Acid Detergent (%)	0353	4.8150	0.01000	5.1746	0.66611	0.22688	59	-0.54	008.02	0
008	Fiber, Acid Detergent (%)	0885	4.8696	0.05060	5.1746	0.66611	0.22688	59	-0.46	008.02	0
008	Fiber, Acid Detergent (%)	0861	4.8800	0.34000	5.1746	0.66611	0.22688	59	-0.44	008.08	0
008	Fiber, Acid Detergent (%)	0504	4.9050	0.07000	5.1746	0.66611	0.22688	59	-0.40	008.02	0
008	Fiber, Acid Detergent (%)	0581	4.9200	0.02000	5.1746	0.66611	0.22688	59	-0.38	008.08	0
008	Fiber, Acid Detergent (%)	0357	4.9500	0.30000	5.1746	0.66611	0.22688	59	-0.34	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber, Acid Detergent (%)	0413	4.9500	0.10000	5.1746	0.66611	0.22688	59	-0.34	008.08	0
008	Fiber, Acid Detergent (%)	0941	4.9800	0.16000	5.1746	0.66611	0.22688	59	-0.29	008.99	0
008	Fiber, Acid Detergent (%)	2192	4.9850	0.11000	5.1746	0.66611	0.22688	59	-0.28	008.02	0
008	Fiber, Acid Detergent (%)	0027	4.9860	0.06600	5.1746	0.66611	0.22688	59	-0.28	008.99	0
008	Fiber, Acid Detergent (%)	2196	5.0000	0.00000	5.1746	0.66611	0.22688	59	-0.26	008.08	0
008	Fiber, Acid Detergent (%)	0278	5.0500	0.10000	5.1746	0.66611	0.22688	59	-0.19	008.08	0
008	Fiber, Acid Detergent (%)	0358	5.0850	0.01000	5.1746	0.66611	0.22688	59	-0.13	008.08	0
008	Fiber, Acid Detergent (%)	2146	5.1050	0.51000	5.1746	0.66611	0.22688	59	-0.10	008.08	0
008	Fiber, Acid Detergent (%)	0208	5.2100	0.30000	5.1746	0.66611	0.22688	59	0.05	008.02	0
008	Fiber, Acid Detergent (%)	0148	5.2100	0.02000	5.1746	0.66611	0.22688	59	0.05	008.08	0
008	Fiber, Acid Detergent (%)	0187	5.2400	0.08000	5.1746	0.66611	0.22688	59	0.10	008.02	0
008	Fiber, Acid Detergent (%)	0148	5.2650	0.05000	5.1746	0.66611	0.22688	59	0.14	008.02	0
008	Fiber, Acid Detergent (%)	0190	5.2700	0.22000	5.1746	0.66611	0.22688	59	0.14	008.08	0
008	Fiber, Acid Detergent (%)	0309	5.2960	0.08330	5.1746	0.66611	0.22688	59	0.18	008.02	0
008	Fiber, Acid Detergent (%)	0689	5.3000	0.20000	5.1746	0.66611	0.22688	59	0.19	008.02	0
008	Fiber, Acid Detergent (%)	0049	5.3150	0.59000	5.1746	0.66611	0.22688	59	0.21	008.08	0
008	Fiber, Acid Detergent (%)	0001	5.4550	0.01000	5.1746	0.66611	0.22688	59	0.42	008.08	0
008	Fiber, Acid Detergent (%)	0619	5.4550	0.25000	5.1746	0.66611	0.22688	59	0.42	008.08	0
008	Fiber, Acid Detergent (%)	0345	5.5500	0.30000	5.1746	0.66611	0.22688	59	0.56	008.02	0
008	Fiber, Acid Detergent (%)	0045	5.5850	0.19000	5.1746	0.66611	0.22688	59	0.62	008.08	0
008	Fiber, Acid Detergent (%)	0726	5.5850	0.01000	5.1746	0.66611	0.22688	59	0.62	008.08	0
008	Fiber, Acid Detergent (%)	0407	5.5913	0.14190	5.1746	0.66611	0.22688	59	0.63	008.08	0
008	Fiber, Acid Detergent (%)	0610	5.6000	0.80000	5.1746	0.66611	0.22688	59	0.64	008.99	0
008	Fiber, Acid Detergent (%)	0693	5.6165	0.30700	5.1746	0.66611	0.22688	59	0.66	008.08	0
008	Fiber, Acid Detergent (%)	0042	5.6250	0.25000	5.1746	0.66611	0.22688	59	0.68	008.08	0
008	Fiber, Acid Detergent (%)	0164	5.7000	0.20000	5.1746	0.66611	0.22688	59	0.79	008.08	0
008	Fiber, Acid Detergent (%)	0083	5.7450	0.13000	5.1746	0.66611	0.22688	59	0.86	008.08	0
008	Fiber, Acid Detergent (%)	0037	5.7850	0.29000	5.1746	0.66611	0.22688	59	0.92	008.08	0
008	Fiber, Acid Detergent (%)	0675	5.9550	0.31000	5.1746	0.66611	0.22688	59	1.17	008.02	0
008	Fiber, Acid Detergent (%)	0015	6.0000	0.20000	5.1746	0.66611	0.22688	59	1.24	008.08	0
008	Fiber, Acid Detergent (%)	0889	6.0650	0.19000	5.1746	0.66611	0.22688	59	1.34	008.08	0
008	Fiber, Acid Detergent (%)	2129	6.1500	0.92000	5.1746	0.66611	0.22688	59	1.46	008.08	0
008	Fiber, Acid Detergent (%)	0536	6.1600	0.04000	5.1746	0.66611	0.22688	59	1.48	008.08	0
008	Fiber, Acid Detergent (%)	0870	6.2524	0.25230	5.1746	0.66611	0.22688	59	1.62	008.08	0
008	Fiber, Acid Detergent (%)	0918	6.2806	0.77220	5.1746	0.66611	0.22688	59	1.66	008.08	0
008	Fiber, Acid Detergent (%)	0609	6.9150	0.65000	5.1746	0.66611	0.22688	59	2.61	008.02	0
008	Fiber, Acid Detergent (%)	0510	7.3500	0.10000	5.1746	0.66611	0.22688	59	3.27	008.08	0
008	Fiber, Acid Detergent (%)	0263	31.602	52.963	5.1746	0.66611	0.22688	59	39.67	008.08	2
009	Fiber, Neutral Detergent (%)	0889	7.1050	0.01000	10.626	1.1667	0.32707	57	-3.02	009.99	0
009	Fiber, Neutral Detergent (%)	0910	8.8500	0.10000	10.626	1.1667	0.32707	57	-1.52	009.07	0
009	Fiber, Neutral Detergent (%)	2022	8.8700	0.16000	10.626	1.1667	0.32707	57	-1.50	009.09	0
009	Fiber, Neutral Detergent (%)	0353	9.0500	0.22000	10.626	1.1667	0.32707	57	-1.35	009.07	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	
009	Fiber, Neutral Detergent (%)	0861	9.1100	0.02000	10.626	1.1667	0.32707	57	-1.30	009.09	0
009	Fiber, Neutral Detergent (%)	2196	9.3000	0.00000	10.626	1.1667	0.32707	57	-1.14	009.09	0
009	Fiber, Neutral Detergent (%)	2146	9.3100	0.98000	10.626	1.1667	0.32707	57	-1.13	009.09	0
009	Fiber, Neutral Detergent (%)	0956	9.3500	0.90000	10.626	1.1667	0.32707	57	-1.09	009.09	0
009	Fiber, Neutral Detergent (%)	0294	9.4500	0.10000	10.626	1.1667	0.32707	57	-1.01	009.09	0
009	Fiber, Neutral Detergent (%)	0581	9.6950	0.11000	10.626	1.1667	0.32707	57	-0.80	009.09	0
009	Fiber, Neutral Detergent (%)	0263	9.8050	0.03000	10.626	1.1667	0.32707	57	-0.70	009.09	0
009	Fiber, Neutral Detergent (%)	0187	9.8100	0.10000	10.626	1.1667	0.32707	57	-0.70	009.07	0
009	Fiber, Neutral Detergent (%)	0504	9.8300	0.32000	10.626	1.1667	0.32707	57	-0.68	009.04	0
009	Fiber, Neutral Detergent (%)	0098	9.8400	0.52000	10.626	1.1667	0.32707	57	-0.67	009.07	0
009	Fiber, Neutral Detergent (%)	0358	9.8600	0.28000	10.626	1.1667	0.32707	57	-0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0939	9.9450	0.63000	10.626	1.1667	0.32707	57	-0.58	009.09	0
009	Fiber, Neutral Detergent (%)	0878	9.9700	0.12000	10.626	1.1667	0.32707	57	-0.56	009.09	0
009	Fiber, Neutral Detergent (%)	2190	9.9850	0.37000	10.626	1.1667	0.32707	57	-0.55	009.09	0
009	Fiber, Neutral Detergent (%)	0693	10.052	0.01300	10.626	1.1667	0.32707	57	-0.49	009.09	0
009	Fiber, Neutral Detergent (%)	0001	10.075	0.37000	10.626	1.1667	0.32707	57	-0.47	009.09	0
009	Fiber, Neutral Detergent (%)	0646	10.150	0.16000	10.626	1.1667	0.32707	57	-0.41	009.09	0
009	Fiber, Neutral Detergent (%)	0148	10.185	0.49000	10.626	1.1667	0.32707	57	-0.38	009.09	0
009	Fiber, Neutral Detergent (%)	0278	10.250	0.50000	10.626	1.1667	0.32707	57	-0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0619	10.250	0.50000	10.626	1.1667	0.32707	57	-0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0413	10.300	0.80000	10.626	1.1667	0.32707	57	-0.28	009.09	0
009	Fiber, Neutral Detergent (%)	0226	10.310	0.04000	10.626	1.1667	0.32707	57	-0.27	009.07	0
009	Fiber, Neutral Detergent (%)	0590	10.445	0.61000	10.626	1.1667	0.32707	57	-0.15	009.07	0
009	Fiber, Neutral Detergent (%)	2012	10.530	0.22000	10.626	1.1667	0.32707	57	-0.08	009.09	0
009	Fiber, Neutral Detergent (%)	0870	10.554	0.14820	10.626	1.1667	0.32707	57	-0.06	009.09	0
009	Fiber, Neutral Detergent (%)	0037	10.570	0.32000	10.626	1.1667	0.32707	57	-0.05	009.09	0
009	Fiber, Neutral Detergent (%)	0510	10.600	0.20000	10.626	1.1667	0.32707	57	-0.02	009.09	0
009	Fiber, Neutral Detergent (%)	0675	10.745	0.21000	10.626	1.1667	0.32707	57	0.10	009.07	0
009	Fiber, Neutral Detergent (%)	0164	10.750	0.30000	10.626	1.1667	0.32707	57	0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0357	10.800	1.0000	10.626	1.1667	0.32707	57	0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0941	10.830	0.30000	10.626	1.1667	0.32707	57	0.18	009.99	0
009	Fiber, Neutral Detergent (%)	0407	10.879	0.26380	10.626	1.1667	0.32707	57	0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0848	10.900	0.00000	10.626	1.1667	0.32707	57	0.24	009.09	0
009	Fiber, Neutral Detergent (%)	0948	10.975	0.21000	10.626	1.1667	0.32707	57	0.30	009.09	0
009	Fiber, Neutral Detergent (%)	2129	10.990	0.10000	10.626	1.1667	0.32707	57	0.31	009.09	0
009	Fiber, Neutral Detergent (%)	2192	11.010	0.48000	10.626	1.1667	0.32707	57	0.33	009.07	0
009	Fiber, Neutral Detergent (%)	0638	11.200	0.00000	10.626	1.1667	0.32707	57	0.49	009.99	0
009	Fiber, Neutral Detergent (%)	0083	11.385	0.41000	10.626	1.1667	0.32707	57	0.65	009.09	0
009	Fiber, Neutral Detergent (%)	0610	11.450	0.10000	10.626	1.1667	0.32707	57	0.71	009.07	0
009	Fiber, Neutral Detergent (%)	0536	11.480	0.72000	10.626	1.1667	0.32707	57	0.73	009.09	0
009	Fiber, Neutral Detergent (%)	0345	11.500	0.20000	10.626	1.1667	0.32707	57	0.75	009.07	0
009	Fiber, Neutral Detergent (%)	0676	11.595	0.69000	10.626	1.1667	0.32707	57	0.83	009.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
009	Fiber, Neutral Detergent (%)	0309	11.712	0.29690	10.626	1.1667	0.32707	57	0.93	009.07	0
009	Fiber, Neutral Detergent (%)	0885	11.838	0.11170	10.626	1.1667	0.32707	57	1.04	009.07	0
009	Fiber, Neutral Detergent (%)	0918	11.912	0.42420	10.626	1.1667	0.32707	57	1.10	009.09	0
009	Fiber, Neutral Detergent (%)	0968	12.040	0.00500	10.626	1.1667	0.32707	57	1.21	009.09	0
009	Fiber, Neutral Detergent (%)	0354	12.295	0.03000	10.626	1.1667	0.32707	57	1.43	009.09	0
009	Fiber, Neutral Detergent (%)	0689	12.300	0.60000	10.626	1.1667	0.32707	57	1.43	009.07	0
009	Fiber, Neutral Detergent (%)	0889	12.405	0.67000	10.626	1.1667	0.32707	57	1.52	009.09	0
009	Fiber, Neutral Detergent (%)	0045	12.450	0.70000	10.626	1.1667	0.32707	57	1.56	009.09	0
009	Fiber, Neutral Detergent (%)	0208	12.600	0.60000	10.626	1.1667	0.32707	57	1.69	009.07	0
009	Fiber, Neutral Detergent (%)	0190	13.305	0.35000	10.626	1.1667	0.32707	57	2.30	009.09	0
009	Fiber, Neutral Detergent (%)	0726	13.355	0.53000	10.626	1.1667	0.32707	57	2.34	009.09	0
009	Fiber, Neutral Detergent (%)	0049	11.200	2.3000	10.626	1.1667	0.32707	57	0.49	009.09	1
009	Fiber, Neutral Detergent (%)	0609	21.075	1.8100	10.626	1.1667	0.32707	57	8.96	009.07	2
010	Moisture (%)	2161	6.4250	0.09000	8.5973	0.58017	0.09375	31	-3.74	010.99	0
010	Moisture (%)	0546	7.2050	0.05000	8.5973	0.58017	0.09375	31	-2.40	010.99	0
010	Moisture (%)	0843	7.8000	0.16000	8.5973	0.58017	0.09375	31	-1.37	010.03	0
010	Moisture (%)	0948	8.0050	0.17000	8.5973	0.58017	0.09375	31	-1.02	010.99	0
010	Moisture (%)	0692	8.0500	0.10000	8.5973	0.58017	0.09375	31	-0.94	010.99	0
010	Moisture (%)	0722	8.0708	0.10240	8.5973	0.58017	0.09375	31	-0.91	010.99	0
010	Moisture (%)	2129	8.1050	0.19000	8.5973	0.58017	0.09375	31	-0.85	010.99	0
010	Moisture (%)	0939	8.1950	0.07000	8.5973	0.58017	0.09375	31	-0.69	010.99	0
010	Moisture (%)	2043	8.2850	0.03000	8.5973	0.58017	0.09375	31	-0.54	010.99	0
010	Moisture (%)	0917	8.3500	0.10000	8.5973	0.58017	0.09375	31	-0.43	010.99	0
010	Moisture (%)	0164	8.4050	0.35000	8.5973	0.58017	0.09375	31	-0.33	010.03	0
010	Moisture (%)	2089	8.4450	0.01000	8.5973	0.58017	0.09375	31	-0.26	010.99	0
010	Moisture (%)	0208	8.4550	0.01000	8.5973	0.58017	0.09375	31	-0.25	010.03	0
010	Moisture (%)	2120	8.5150	0.07000	8.5973	0.58017	0.09375	31	-0.14	010.11	0
010	Moisture (%)	2190	8.5800	0.12000	8.5973	0.58017	0.09375	31	-0.03	010.11	0
010	Moisture (%)	2076	8.5950	0.07000	8.5973	0.58017	0.09375	31	0.00	010.99	0
010	Moisture (%)	0652	8.6000	0.20000	8.5973	0.58017	0.09375	31	0.00	010.99	0
010	Moisture (%)	2178	8.6400	0.00000	8.5973	0.58017	0.09375	31	0.07	010.99	0
010	Moisture (%)	0884	8.6500	0.10000	8.5973	0.58017	0.09375	31	0.09	010.99	0
010	Moisture (%)	2121	8.6600	0.02000	8.5973	0.58017	0.09375	31	0.11	010.11	0
010	Moisture (%)	0190	8.7050	0.03000	8.5973	0.58017	0.09375	31	0.19	010.99	0
010	Moisture (%)	0726	8.7350	0.03000	8.5973	0.58017	0.09375	31	0.24	010.99	0
010	Moisture (%)	0152	8.9500	0.10000	8.5973	0.58017	0.09375	31	0.61	010.11	0
010	Moisture (%)	0889	9.0050	0.03000	8.5973	0.58017	0.09375	31	0.70	010.11	0
010	Moisture (%)	0553	9.0900	0.18000	8.5973	0.58017	0.09375	31	0.85	010.11	0
010	Moisture (%)	2066	9.2550	0.05000	8.5973	0.58017	0.09375	31	1.13	010.99	0
010	Moisture (%)	2127	9.2550	0.07000	8.5973	0.58017	0.09375	31	1.13	010.99	0
010	Moisture (%)	0952	9.3600	0.02000	8.5973	0.58017	0.09375	31	1.31	010.99	0
010	Moisture (%)	2105	9.3650	0.31000	8.5973	0.58017	0.09375	31	1.32	010.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
010	Moisture (%)	0405	10.180	0.04000	8.5973	0.58017	0.09375	31	2.73	010.99	0
010	Moisture (%)	2128	10.341	0.03400	8.5973	0.58017	0.09375	31	3.01	010.11	0
011	Loss on Drying (%)	0563	7.4929	0.00360	9.1555	0.29677	0.09278	69	-5.60	011.01	0
011	Loss on Drying (%)	0536	8.0900	0.24000	9.1555	0.29677	0.09278	69	-3.59	011.01	0
011	Loss on Drying (%)	0874	8.1700	0.02000	9.1555	0.29677	0.09278	69	-3.32	011.01	0
011	Loss on Drying (%)	0345	8.2800	0.14000	9.1555	0.29677	0.09278	69	-2.95	011.01	0
011	Loss on Drying (%)	0574	8.5350	0.07000	9.1555	0.29677	0.09278	69	-2.09	011.01	0
011	Loss on Drying (%)	0062	8.6000	0.00000	9.1555	0.29677	0.09278	69	-1.87	011.01	0
011	Loss on Drying (%)	0857	8.7000	0.40000	9.1555	0.29677	0.09278	69	-1.53	011.99	0
011	Loss on Drying (%)	0226	8.7500	0.30000	9.1555	0.29677	0.09278	69	-1.37	011.01	0
011	Loss on Drying (%)	0682	8.7500	0.00000	9.1555	0.29677	0.09278	69	-1.37	011.01	0
011	Loss on Drying (%)	0685	8.7500	0.10000	9.1555	0.29677	0.09278	69	-1.37	011.01	0
011	Loss on Drying (%)	0596	8.7750	0.03000	9.1555	0.29677	0.09278	69	-1.28	011.01	0
011	Loss on Drying (%)	2188	8.8000	0.04000	9.1555	0.29677	0.09278	69	-1.20	011.01	0
011	Loss on Drying (%)	2193	8.8100	0.14000	9.1555	0.29677	0.09278	69	-1.16	011.99	0
011	Loss on Drying (%)	0643	8.8550	0.13000	9.1555	0.29677	0.09278	69	-1.01	011.01	0
011	Loss on Drying (%)	0942	8.8550	0.21000	9.1555	0.29677	0.09278	69	-1.01	011.02	0
011	Loss on Drying (%)	0598	8.9350	0.03000	9.1555	0.29677	0.09278	69	-0.74	011.01	0
011	Loss on Drying (%)	0953	8.9800	0.08000	9.1555	0.29677	0.09278	69	-0.59	011.01	0
011	Loss on Drying (%)	0298	9.0400	0.02000	9.1555	0.29677	0.09278	69	-0.39	011.01	0
011	Loss on Drying (%)	2097	9.0430	0.11030	9.1555	0.29677	0.09278	69	-0.38	011.01	0
011	Loss on Drying (%)	0208	9.0650	0.15000	9.1555	0.29677	0.09278	69	-0.31	011.01	0
011	Loss on Drying (%)	0148	9.0700	0.06000	9.1555	0.29677	0.09278	69	-0.29	011.01	0
011	Loss on Drying (%)	0881	9.0905	0.06900	9.1555	0.29677	0.09278	69	-0.22	011.01	0
011	Loss on Drying (%)	0651	9.0920	0.05400	9.1555	0.29677	0.09278	69	-0.21	011.01	0
011	Loss on Drying (%)	0144	9.1100	0.10000	9.1555	0.29677	0.09278	69	-0.15	011.01	0
011	Loss on Drying (%)	0511	9.1200	0.32000	9.1555	0.29677	0.09278	69	-0.12	011.01	0
011	Loss on Drying (%)	0100	9.1250	0.05000	9.1555	0.29677	0.09278	69	-0.10	011.01	0
011	Loss on Drying (%)	2168	9.1250	0.17000	9.1555	0.29677	0.09278	69	-0.10	011.01	0
011	Loss on Drying (%)	2181	9.1250	0.03000	9.1555	0.29677	0.09278	69	-0.10	011.01	0
011	Loss on Drying (%)	2196	9.1300	0.00000	9.1555	0.29677	0.09278	69	-0.09	011.01	0
011	Loss on Drying (%)	0425	9.1750	0.05000	9.1555	0.29677	0.09278	69	0.07	011.02	0
011	Loss on Drying (%)	0674	9.1800	0.00000	9.1555	0.29677	0.09278	69	0.08	011.01	0
011	Loss on Drying (%)	0354	9.1850	0.01000	9.1555	0.29677	0.09278	69	0.10	011.01	0
011	Loss on Drying (%)	0553	9.1950	0.05000	9.1555	0.29677	0.09278	69	0.13	011.01	0
011	Loss on Drying (%)	0653	9.1950	0.01000	9.1555	0.29677	0.09278	69	0.13	011.01	0
011	Loss on Drying (%)	2022	9.1950	0.03000	9.1555	0.29677	0.09278	69	0.13	011.01	0
011	Loss on Drying (%)	2031	9.1966	0.13680	9.1555	0.29677	0.09278	69	0.14	011.01	0
011	Loss on Drying (%)	0870	9.2000	0.15050	9.1555	0.29677	0.09278	69	0.15	011.01	0
011	Loss on Drying (%)	0510	9.2000	0.00000	9.1555	0.29677	0.09278	69	0.15	011.01	0
011	Loss on Drying (%)	0520	9.2000	0.00000	9.1555	0.29677	0.09278	69	0.15	011.01	0
011	Loss on Drying (%)	2073	9.2050	0.01000	9.1555	0.29677	0.09278	69	0.17	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 (%)	0541	9.2100	0.56000	9.1555	0.29677	0.09278	69	0.18	011.01	0
011	Loss on Drying (%)	0229	9.2113	0.06830	9.1555	0.29677	0.09278	69	0.19	011.01	0
011	Loss on Drying (%)	0848	9.2150	0.03000	9.1555	0.29677	0.09278	69	0.20	011.01	0
011	Loss on Drying (%)	0968	9.2240	0.05200	9.1555	0.29677	0.09278	69	0.23	011.01	0
011	Loss on Drying (%)	0164	9.2300	0.10000	9.1555	0.29677	0.09278	69	0.25	011.01	0
011	Loss on Drying (%)	0675	9.2600	0.04000	9.1555	0.29677	0.09278	69	0.35	011.01	0
011	Loss on Drying (%)	0263	9.2840	0.10000	9.1555	0.29677	0.09278	69	0.43	011.01	0
011	Loss on Drying (%)	0859	9.2935	0.00900	9.1555	0.29677	0.09278	69	0.46	011.01	0
011	Loss on Drying (%)	0539	9.2950	0.33000	9.1555	0.29677	0.09278	69	0.47	011.01	0
011	Loss on Drying (%)	0876	9.3100	0.12000	9.1555	0.29677	0.09278	69	0.52	011.01	0
011	Loss on Drying (%)	0646	9.3150	0.05000	9.1555	0.29677	0.09278	69	0.54	011.01	0
011	Loss on Drying (%)	2006	9.3150	0.03000	9.1555	0.29677	0.09278	69	0.54	011.01	0
011	Loss on Drying (%)	0171	9.3450	0.01000	9.1555	0.29677	0.09278	69	0.64	011.01	0
011	Loss on Drying (%)	0175	9.3500	0.10000	9.1555	0.29677	0.09278	69	0.66	011.01	0
011	Loss on Drying (%)	0242	9.3500	0.06000	9.1555	0.29677	0.09278	69	0.66	011.01	0
011	Loss on Drying (%)	0407	9.3511	0.03860	9.1555	0.29677	0.09278	69	0.66	011.01	0
011	Loss on Drying (%)	0589	9.4050	0.13000	9.1555	0.29677	0.09278	69	0.84	011.01	0
011	Loss on Drying (%)	0650	9.4200	0.26000	9.1555	0.29677	0.09278	69	0.89	011.01	0
011	Loss on Drying (%)	0309	9.4250	0.19000	9.1555	0.29677	0.09278	69	0.91	011.01	0
011	Loss on Drying (%)	0098	9.4300	0.02000	9.1555	0.29677	0.09278	69	0.92	011.01	0
011	Loss on Drying (%)	0123	9.4850	0.01000	9.1555	0.29677	0.09278	69	1.11	011.01	0
011	Loss on Drying (%)	0233	9.4950	0.11000	9.1555	0.29677	0.09278	69	1.14	011.01	0
011	Loss on Drying (%)	0294	9.5000	0.20000	9.1555	0.29677	0.09278	69	1.16	011.01	0
011	Loss on Drying (%)	0843	9.5150	0.05000	9.1555	0.29677	0.09278	69	1.21	011.02	0
011	Loss on Drying (%)	0861	9.6350	0.03000	9.1555	0.29677	0.09278	69	1.62	011.01	0
011	Loss on Drying (%)	0358	9.7000	0.02000	9.1555	0.29677	0.09278	69	1.83	011.01	0
011	Loss on Drying (%)	0622	9.7906	0.02310	9.1555	0.29677	0.09278	69	2.14	011.01	0
011	Loss on Drying (%)	0004	9.8950	0.07000	9.1555	0.29677	0.09278	69	2.49	011.01	0
011	Loss on Drying (%)	0722	10.240	0.07690	9.1555	0.29677	0.09278	69	3.65	011.01	0
011	Loss on Drying (%)	0108	8.6100	0.66000	9.1555	0.29677	0.09278	69	-1.84	011.01	1
011	Loss on Drying (%)	0047	8.6600	0.76000	9.1555	0.29677	0.09278	69	-1.67	011.01	1
012	Starch (%)	0918	19.764	0.54300	30.613	1.6210	0.42352	41	-6.69	012.01	0
012	Starch (%)	0848	21.390	1.9400	30.613	1.6210	0.42352	41	-5.69	012.01	0
012	Starch (%)	0510	26.600	0.20000	30.613	1.6210	0.42352	41	-2.48	012.04	0
012	Starch (%)	0956	28.050	0.50000	30.613	1.6210	0.42352	41	-1.58	012.01	0
012	Starch (%)	0098	28.350	0.30000	30.613	1.6210	0.42352	41	-1.40	012.03	0
012	Starch (%)	0045	28.650	0.90000	30.613	1.6210	0.42352	41	-1.21	012.01	0
012	Starch (%)	0693	28.867	1.1060	30.613	1.6210	0.42352	41	-1.08	012.01	0
012	Starch (%)	0407	28.930	0.66000	30.613	1.6210	0.42352	41	-1.04	012.03	0
012	Starch (%)	0870	29.241	1.1843	30.613	1.6210	0.42352	41	-0.85	012.01	0
012	Starch (%)	0689	29.500	0.20000	30.613	1.6210	0.42352	41	-0.69	012.00	0
012	Starch (%)	0609	29.805	1.2300	30.613	1.6210	0.42352	41	-0.50	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 (%)	0164	30.050	1.7000	30.613	1.6210	0.42352	41	-0.35	012.01	0
012	Starch (%)	2195	30.080	0.00000	30.613	1.6210	0.42352	41	-0.33	012.00	0
012	Starch (%)	2196	30.080	0.00000	30.613	1.6210	0.42352	41	-0.33	012.00	0
012	Starch (%)	0353	30.290	0.02000	30.613	1.6210	0.42352	41	-0.20	012.04	0
012	Starch (%)	0638	30.400	0.00000	30.613	1.6210	0.42352	41	-0.13	012.00	0
012	Starch (%)	0955	30.450	0.30000	30.613	1.6210	0.42352	41	-0.10	012.03	0
012	Starch (%)	0208	30.450	0.70000	30.613	1.6210	0.42352	41	-0.10	012.04	0
012	Starch (%)	2193	30.500	0.20000	30.613	1.6210	0.42352	41	-0.07	012.99	0
012	Starch (%)	0676	30.540	0.52000	30.613	1.6210	0.42352	41	-0.05	012.01	0
012	Starch (%)	0948	30.705	0.27000	30.613	1.6210	0.42352	41	0.06	012.04	0
012	Starch (%)	0278	30.750	0.30000	30.613	1.6210	0.42352	41	0.08	012.04	0
012	Starch (%)	0941	30.885	0.63000	30.613	1.6210	0.42352	41	0.17	012.00	0
012	Starch (%)	0889	30.925	0.19000	30.613	1.6210	0.42352	41	0.19	012.03	0
012	Starch (%)	0164	30.950	0.10000	30.613	1.6210	0.42352	41	0.21	012.00	0
012	Starch (%)	2181	31.145	0.11000	30.613	1.6210	0.42352	41	0.33	012.00	0
012	Starch (%)	2009	31.230	0.04530	30.613	1.6210	0.42352	41	0.38	012.00	0
012	Starch (%)	2188	31.365	0.21000	30.613	1.6210	0.42352	41	0.46	012.00	0
012	Starch (%)	0683	31.410	0.22000	30.613	1.6210	0.42352	41	0.49	012.00	0
012	Starch (%)	0878	31.600	0.20000	30.613	1.6210	0.42352	41	0.61	012.00	0
012	Starch (%)	2006	31.610	0.00000	30.613	1.6210	0.42352	41	0.61	012.00	0
012	Starch (%)	0619	31.700	0.20000	30.613	1.6210	0.42352	41	0.67	012.00	0
012	Starch (%)	0354	31.795	0.11000	30.613	1.6210	0.42352	41	0.73	012.00	0
012	Starch (%)	0610	31.800	0.00000	30.613	1.6210	0.42352	41	0.73	012.00	0
012	Starch (%)	0910	31.800	0.00000	30.613	1.6210	0.42352	41	0.73	012.00	0
012	Starch (%)	0939	31.875	0.17000	30.613	1.6210	0.42352	41	0.78	012.00	0
012	Starch (%)	0889	32.515	0.99000	30.613	1.6210	0.42352	41	1.17	012.11	0
012	Starch (%)	2192	33.550	0.68000	30.613	1.6210	0.42352	41	1.81	012.00	0
012	Starch (%)	2089	33.900	0.46000	30.613	1.6210	0.42352	41	2.03	012.01	0
012	Starch (%)	0885	33.998	0.05060	30.613	1.6210	0.42352	41	2.09	012.03	0
012	Starch (%)	2128	35.548	0.22500	30.613	1.6210	0.42352	41	3.04	012.11	0
012	Starch (%)	0027	25.015	3.2700	30.613	1.6210	0.42352	41	-3.45	012.03	1
013	Fat, Acid Pretreat (%)	0618	3.1526	0.07560	4.4401	0.66015	0.16450	50	-1.95	013.08	0
013	Fat, Acid Pretreat (%)	0407	3.1736	0.13720	4.4401	0.66015	0.16450	50	-1.92	013.13	0
013	Fat, Acid Pretreat (%)	2146	3.1800	0.26000	4.4401	0.66015	0.16450	50	-1.91	013.00	0
013	Fat, Acid Pretreat (%)	2145	3.5250	0.05000	4.4401	0.66015	0.16450	50	-1.39	013.00	0
013	Fat, Acid Pretreat (%)	0904	3.5700	0.08000	4.4401	0.66015	0.16450	50	-1.32	013.13	0
013	Fat, Acid Pretreat (%)	0874	3.6300	0.46000	4.4401	0.66015	0.16450	50	-1.23	013.02	0
013	Fat, Acid Pretreat (%)	0047	3.7000	0.00000	4.4401	0.66015	0.16450	50	-1.12	013.08	0
013	Fat, Acid Pretreat (%)	0968	3.7510	0.06800	4.4401	0.66015	0.16450	50	-1.04	013.13	0
013	Fat, Acid Pretreat (%)	0689	3.8500	0.10000	4.4401	0.66015	0.16450	50	-0.89	013.00	0
013	Fat, Acid Pretreat (%)	0884	3.8500	0.30000	4.4401	0.66015	0.16450	50	-0.89	013.00	0
013	Fat, Acid Pretreat (%)	0036	3.8534	0.04190	4.4401	0.66015	0.16450	50	-0.89	013.10	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	
013	Fat, Acid Pretreat (%)	0618	3.8664	0.10230	4.4401	0.66015	0.16450	50	-0.87	013.00	0
013	Fat, Acid Pretreat (%)	2128	3.9330	0.04370	4.4401	0.66015	0.16450	50	-0.77	013.12	0
013	Fat, Acid Pretreat (%)	0083	3.9500	0.12000	4.4401	0.66015	0.16450	50	-0.74	013.00	0
013	Fat, Acid Pretreat (%)	2006	3.9500	0.08000	4.4401	0.66015	0.16450	50	-0.74	013.10	0
013	Fat, Acid Pretreat (%)	0652	4.1000	0.60000	4.4401	0.66015	0.16450	50	-0.52	013.00	0
013	Fat, Acid Pretreat (%)	0948	4.1450	0.01000	4.4401	0.66015	0.16450	50	-0.45	013.00	0
013	Fat, Acid Pretreat (%)	0610	4.1450	0.05000	4.4401	0.66015	0.16450	50	-0.45	013.10	0
013	Fat, Acid Pretreat (%)	0504	4.1650	0.33000	4.4401	0.66015	0.16450	50	-0.42	013.00	0
013	Fat, Acid Pretreat (%)	0242	4.2650	0.25000	4.4401	0.66015	0.16450	50	-0.27	013.00	0
013	Fat, Acid Pretreat (%)	0229	4.2950	0.09000	4.4401	0.66015	0.16450	50	-0.22	013.00	0
013	Fat, Acid Pretreat (%)	0309	4.3004	0.45290	4.4401	0.66015	0.16450	50	-0.21	013.00	0
013	Fat, Acid Pretreat (%)	0098	4.4100	0.02000	4.4401	0.66015	0.16450	50	-0.05	013.00	0
013	Fat, Acid Pretreat (%)	0910	4.4300	0.20000	4.4401	0.66015	0.16450	50	-0.02	013.00	0
013	Fat, Acid Pretreat (%)	0541	4.5150	0.29000	4.4401	0.66015	0.16450	50	0.11	013.00	0
013	Fat, Acid Pretreat (%)	0208	4.5250	0.31000	4.4401	0.66015	0.16450	50	0.13	013.02	0
013	Fat, Acid Pretreat (%)	0100	4.5300	0.18000	4.4401	0.66015	0.16450	50	0.14	013.02	0
013	Fat, Acid Pretreat (%)	0148	4.6150	0.23000	4.4401	0.66015	0.16450	50	0.26	013.02	0
013	Fat, Acid Pretreat (%)	2073	4.6200	0.10000	4.4401	0.66015	0.16450	50	0.27	013.00	0
013	Fat, Acid Pretreat (%)	0843	4.6950	0.09000	4.4401	0.66015	0.16450	50	0.39	013.13	0
013	Fat, Acid Pretreat (%)	2150	4.7100	0.52000	4.4401	0.66015	0.16450	50	0.41	013.02	0
013	Fat, Acid Pretreat (%)	0885	4.7383	0.15240	4.4401	0.66015	0.16450	50	0.45	013.00	0
013	Fat, Acid Pretreat (%)	0016	4.7450	0.03000	4.4401	0.66015	0.16450	50	0.46	013.02	0
013	Fat, Acid Pretreat (%)	0643	4.8150	0.09000	4.4401	0.66015	0.16450	50	0.57	013.02	0
013	Fat, Acid Pretreat (%)	0353	4.8550	0.15000	4.4401	0.66015	0.16450	50	0.63	013.10	0
013	Fat, Acid Pretreat (%)	0553	4.8800	0.18000	4.4401	0.66015	0.16450	50	0.67	013.02	0
013	Fat, Acid Pretreat (%)	0921	4.8800	0.16000	4.4401	0.66015	0.16450	50	0.67	013.02	0
013	Fat, Acid Pretreat (%)	0870	4.9157	0.10520	4.4401	0.66015	0.16450	50	0.72	013.02	0
013	Fat, Acid Pretreat (%)	0354	4.9700	0.26000	4.4401	0.66015	0.16450	50	0.80	013.02	0
013	Fat, Acid Pretreat (%)	0171	4.9700	0.04000	4.4401	0.66015	0.16450	50	0.80	013.02	0
013	Fat, Acid Pretreat (%)	2076	4.9832	0.33600	4.4401	0.66015	0.16450	50	0.82	013.00	0
013	Fat, Acid Pretreat (%)	0139	5.0000	0.02000	4.4401	0.66015	0.16450	50	0.85	013.00	0
013	Fat, Acid Pretreat (%)	0581	5.0700	0.08000	4.4401	0.66015	0.16450	50	0.95	013.13	0
013	Fat, Acid Pretreat (%)	0675	5.1900	0.24000	4.4401	0.66015	0.16450	50	1.14	013.02	0
013	Fat, Acid Pretreat (%)	0682	5.2000	0.00000	4.4401	0.66015	0.16450	50	1.15	013.02	0
013	Fat, Acid Pretreat (%)	0164	5.2250	0.05000	4.4401	0.66015	0.16450	50	1.19	013.02	0
013	Fat, Acid Pretreat (%)	0676	5.2550	0.09000	4.4401	0.66015	0.16450	50	1.23	013.02	0
013	Fat, Acid Pretreat (%)	0861	5.3050	0.07000	4.4401	0.66015	0.16450	50	1.31	013.02	0
013	Fat, Acid Pretreat (%)	0650	5.3350	0.53000	4.4401	0.66015	0.16450	50	1.36	013.02	0
013	Fat, Acid Pretreat (%)	0638	7.5000	0.00000	4.4401	0.66015	0.16450	50	4.64	013.10	0
013	Fat, Acid Pretreat (%)	0003	5.0100	1.6200	4.4401	0.66015	0.16450	50	0.86	013.13	1
015	Aluminum (mg / kg (ppm))	0049	173.51	13.500	229.60	32.685	6.7493	12	-1.72	015.41	0
015	Aluminum (mg / kg (ppm))	0918	194.24	11.971	229.60	32.685	6.7493	12	-1.08	015.43	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	
015	Aluminum (mg / kg (ppm))	0186	199.50	5.0000	229.60	32.685	6.7493	12	-0.92	015.52	0
015	Aluminum (mg / kg (ppm))	0353	218.00	8.0000	229.60	32.685	6.7493	12	-0.36	015.43	0
015	Aluminum (mg / kg (ppm))	0510	221.00	4.0000	229.60	32.685	6.7493	12	-0.26	015.43	0
015	Aluminum (mg / kg (ppm))	0345	225.50	3.0000	229.60	32.685	6.7493	12	-0.13	015.43	0
015	Aluminum (mg / kg (ppm))	0169	234.00	6.0000	229.60	32.685	6.7493	12	0.13	015.43	0
015	Aluminum (mg / kg (ppm))	0520	244.50	7.0000	229.60	32.685	6.7493	12	0.46	015.41	0
015	Aluminum (mg / kg (ppm))	0171	245.40	0.80000	229.60	32.685	6.7493	12	0.48	015.41	0
015	Aluminum (mg / kg (ppm))	0508	252.53	7.7200	229.60	32.685	6.7493	12	0.70	015.43	0
015	Aluminum (mg / kg (ppm))	0553	264.00	10.000	229.60	32.685	6.7493	12	1.05	015.53	0
015	Aluminum (mg / kg (ppm))	0164	276.00	4.0000	229.60	32.685	6.7493	12	1.42	015.41	0
015	Aluminum (mg / kg (ppm))	0560	220.55	34.500	229.60	32.685	6.7493	12	-0.28	015.42	1
017	Boron (mg / kg (ppm))	0358	11.560	0.24000	13.100	1.1813	0.36802	13	-1.30	017.41	0
017	Boron (mg / kg (ppm))	0226	11.855	0.03000	13.100	1.1813	0.36802	13	-1.05	017.41	0
017	Boron (mg / kg (ppm))	0345	11.950	0.30000	13.100	1.1813	0.36802	13	-0.97	017.43	0
017	Boron (mg / kg (ppm))	0693	12.348	0.30500	13.100	1.1813	0.36802	13	-0.64	017.42	0
017	Boron (mg / kg (ppm))	0560	12.360	0.18000	13.100	1.1813	0.36802	13	-0.63	017.42	0
017	Boron (mg / kg (ppm))	0096	12.928	0.77920	13.100	1.1813	0.36802	13	-0.15	017.52	0
017	Boron (mg / kg (ppm))	0045	13.000	0.20000	13.100	1.1813	0.36802	13	-0.08	017.42	0
017	Boron (mg / kg (ppm))	0918	13.430	0.32000	13.100	1.1813	0.36802	13	0.28	017.43	0
017	Boron (mg / kg (ppm))	0229	13.740	0.20000	13.100	1.1813	0.36802	13	0.54	017.41	0
017	Boron (mg / kg (ppm))	0353	14.000	2.0000	13.100	1.1813	0.36802	13	0.76	017.43	0
017	Boron (mg / kg (ppm))	0510	14.000	0.00000	13.100	1.1813	0.36802	13	0.76	017.43	0
017	Boron (mg / kg (ppm))	0049	14.260	0.00000	13.100	1.1813	0.36802	13	0.98	017.41	0
017	Boron (mg / kg (ppm))	0294	15.785	0.23000	13.100	1.1813	0.36802	13	2.27	017.42	0
017	Boron (mg / kg (ppm))	2053	16.430	2.8000	13.100	1.1813	0.36802	13	2.82	017.42	1
019	Calcium (%)	0889	3.0222	0.33400	4.0231	0.21224	0.09179	144	-4.72	019.99	0
019	Calcium (%)	0047	3.1200	0.12000	4.0231	0.21224	0.09179	144	-4.25	019.52	0
019	Calcium (%)	0199	3.1500	0.14000	4.0231	0.21224	0.09179	144	-4.11	019.53	0
019	Calcium (%)	0089	3.4000	0.00000	4.0231	0.21224	0.09179	144	-2.94	019.43	0
019	Calcium (%)	0848	3.5550	0.15000	4.0231	0.21224	0.09179	144	-2.21	019.41	0
019	Calcium (%)	2089	3.5600	0.34000	4.0231	0.21224	0.09179	144	-2.18	019.43	0
019	Calcium (%)	0042	3.5650	0.11000	4.0231	0.21224	0.09179	144	-2.16	019.42	0
019	Calcium (%)	0043	3.5950	0.05000	4.0231	0.21224	0.09179	144	-2.02	019.43	0
019	Calcium (%)	0590	3.6000	0.10000	4.0231	0.21224	0.09179	144	-1.99	019.99	0
019	Calcium (%)	0018	3.6400	0.42000	4.0231	0.21224	0.09179	144	-1.80	019.43	0
019	Calcium (%)	0300	3.6450	0.05000	4.0231	0.21224	0.09179	144	-1.78	019.53	0
019	Calcium (%)	0948	3.6885	0.07700	4.0231	0.21224	0.09179	144	-1.58	019.31	0
019	Calcium (%)	0144	3.7000	0.04000	4.0231	0.21224	0.09179	144	-1.52	019.41	0
019	Calcium (%)	2192	3.7100	0.16000	4.0231	0.21224	0.09179	144	-1.48	019.43	0
019	Calcium (%)	0676	3.7400	0.16000	4.0231	0.21224	0.09179	144	-1.33	019.99	0
019	Calcium (%)	0520	3.7500	0.46000	4.0231	0.21224	0.09179	144	-1.29	019.41	0
019	Calcium (%)	0536	3.7800	0.08000	4.0231	0.21224	0.09179	144	-1.15	019.31	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	
019	Calcium (%)	0622	3.7914	0.06160	4.0231	0.21224	0.09179	144	-1.09	019.00	0
019	Calcium (%)	0294	3.8000	0.02000	4.0231	0.21224	0.09179	144	-1.05	019.42	0
019	Calcium (%)	0186	3.8000	0.18000	4.0231	0.21224	0.09179	144	-1.05	019.52	0
019	Calcium (%)	2181	3.8050	0.05000	4.0231	0.21224	0.09179	144	-1.03	019.00	0
019	Calcium (%)	0511	3.8100	0.24000	4.0231	0.21224	0.09179	144	-1.00	019.41	0
019	Calcium (%)	0510	3.8150	0.11000	4.0231	0.21224	0.09179	144	-0.98	019.43	0
019	Calcium (%)	0278	3.8250	0.01000	4.0231	0.21224	0.09179	144	-0.93	019.42	0
019	Calcium (%)	0175	3.8500	0.02000	4.0231	0.21224	0.09179	144	-0.82	019.31	0
019	Calcium (%)	0413	3.8500	0.10000	4.0231	0.21224	0.09179	144	-0.82	019.41	0
019	Calcium (%)	0610	3.8500	0.20000	4.0231	0.21224	0.09179	144	-0.82	019.43	0
019	Calcium (%)	0560	3.8519	0.21510	4.0231	0.21224	0.09179	144	-0.81	019.42	0
019	Calcium (%)	0345	3.8550	0.05000	4.0231	0.21224	0.09179	144	-0.79	019.43	0
019	Calcium (%)	0171	3.8600	0.00000	4.0231	0.21224	0.09179	144	-0.77	019.41	0
019	Calcium (%)	0590	3.8650	0.19000	4.0231	0.21224	0.09179	144	-0.74	019.08	0
019	Calcium (%)	0263	3.8655	0.00170	4.0231	0.21224	0.09179	144	-0.74	019.42	0
019	Calcium (%)	0964	3.8776	0.06540	4.0231	0.21224	0.09179	144	-0.69	019.43	0
019	Calcium (%)	0169	3.8800	0.02000	4.0231	0.21224	0.09179	144	-0.67	019.32	0
019	Calcium (%)	0910	3.8800	0.14000	4.0231	0.21224	0.09179	144	-0.67	019.41	0
019	Calcium (%)	0242	3.8800	0.04000	4.0231	0.21224	0.09179	144	-0.67	019.99	0
019	Calcium (%)	0123	3.8900	0.02000	4.0231	0.21224	0.09179	144	-0.63	019.41	0
019	Calcium (%)	0298	3.8900	0.02000	4.0231	0.21224	0.09179	144	-0.63	019.41	0
019	Calcium (%)	0675	3.9050	0.07000	4.0231	0.21224	0.09179	144	-0.56	019.43	0
019	Calcium (%)	0897	3.9100	0.02000	4.0231	0.21224	0.09179	144	-0.53	019.00	0
019	Calcium (%)	0885	3.9119	0.00460	4.0231	0.21224	0.09179	144	-0.52	019.08	0
019	Calcium (%)	0038	3.9153	0.07250	4.0231	0.21224	0.09179	144	-0.51	019.31	0
019	Calcium (%)	0208	3.9175	0.26700	4.0231	0.21224	0.09179	144	-0.50	019.41	0
019	Calcium (%)	0045	3.9200	0.06000	4.0231	0.21224	0.09179	144	-0.49	019.42	0
019	Calcium (%)	0874	3.9250	0.13000	4.0231	0.21224	0.09179	144	-0.46	019.31	0
019	Calcium (%)	2109	3.9265	0.01100	4.0231	0.21224	0.09179	144	-0.46	019.00	0
019	Calcium (%)	2188	3.9300	0.06000	4.0231	0.21224	0.09179	144	-0.44	019.08	0
019	Calcium (%)	0893	3.9300	0.00000	4.0231	0.21224	0.09179	144	-0.44	019.00	0
019	Calcium (%)	0683	3.9350	0.03000	4.0231	0.21224	0.09179	144	-0.42	019.00	0
019	Calcium (%)	0638	3.9350	0.01000	4.0231	0.21224	0.09179	144	-0.42	019.43	0
019	Calcium (%)	0884	3.9400	0.10000	4.0231	0.21224	0.09179	144	-0.39	019.31	0
019	Calcium (%)	0233	3.9500	0.10000	4.0231	0.21224	0.09179	144	-0.34	019.31	0
019	Calcium (%)	0508	3.9576	0.02220	4.0231	0.21224	0.09179	144	-0.31	019.43	0
019	Calcium (%)	0036	3.9584	0.02950	4.0231	0.21224	0.09179	144	-0.31	019.43	0
019	Calcium (%)	0968	3.9635	0.01300	4.0231	0.21224	0.09179	144	-0.28	019.43	0
019	Calcium (%)	0939	3.9700	0.08000	4.0231	0.21224	0.09179	144	-0.25	019.31	0
019	Calcium (%)	2012	3.9700	0.08000	4.0231	0.21224	0.09179	144	-0.25	019.41	0
019	Calcium (%)	0013	3.9700	0.08000	4.0231	0.21224	0.09179	144	-0.25	019.43	0
019	Calcium (%)	0208	3.9775	0.23300	4.0231	0.21224	0.09179	144	-0.21	019.31	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	
019	Calcium (%)	0229	3.9800	0.08200	4.0231	0.21224	0.09179	144	-0.20	019.41	0
019	Calcium (%)	0098	3.9850	0.29000	4.0231	0.21224	0.09179	144	-0.18	019.41	0
019	Calcium (%)	0010	3.9850	0.15000	4.0231	0.21224	0.09179	144	-0.18	019.43	0
019	Calcium (%)	0572	3.9850	0.23000	4.0231	0.21224	0.09179	144	-0.18	019.53	0
019	Calcium (%)	0096	3.9962	0.00510	4.0231	0.21224	0.09179	144	-0.13	019.52	0
019	Calcium (%)	0612	4.0000	0.06000	4.0231	0.21224	0.09179	144	-0.11	019.33	0
019	Calcium (%)	0878	4.0000	0.20000	4.0231	0.21224	0.09179	144	-0.11	019.41	0
019	Calcium (%)	2006	4.0020	0.24800	4.0231	0.21224	0.09179	144	-0.10	019.09	0
019	Calcium (%)	0598	4.0080	0.04400	4.0231	0.21224	0.09179	144	-0.07	019.41	0
019	Calcium (%)	0638	4.0100	0.10000	4.0231	0.21224	0.09179	144	-0.06	019.31	0
019	Calcium (%)	0139	4.0100	0.02000	4.0231	0.21224	0.09179	144	-0.06	019.41	0
019	Calcium (%)	2062	4.0156	0.01350	4.0231	0.21224	0.09179	144	-0.04	019.00	0
019	Calcium (%)	0142	4.0176	0.01550	4.0231	0.21224	0.09179	144	-0.03	019.31	0
019	Calcium (%)	0164	4.0200	0.06000	4.0231	0.21224	0.09179	144	-0.01	019.41	0
019	Calcium (%)	0017	4.0200	0.14200	4.0231	0.21224	0.09179	144	-0.01	019.43	0
019	Calcium (%)	0098	4.0200	0.06000	4.0231	0.21224	0.09179	144	-0.01	019.43	0
019	Calcium (%)	0653	4.0265	0.02900	4.0231	0.21224	0.09179	144	0.02	019.44	0
019	Calcium (%)	2196	4.0300	0.00000	4.0231	0.21224	0.09179	144	0.03	019.08	0
019	Calcium (%)	0019	4.0300	0.18000	4.0231	0.21224	0.09179	144	0.03	019.41	0
019	Calcium (%)	0035	4.0400	0.14000	4.0231	0.21224	0.09179	144	0.08	019.42	0
019	Calcium (%)	2188	4.0405	0.03500	4.0231	0.21224	0.09179	144	0.08	019.31	0
019	Calcium (%)	0861	4.0450	0.07000	4.0231	0.21224	0.09179	144	0.10	019.43	0
019	Calcium (%)	2006	4.0460	0.02200	4.0231	0.21224	0.09179	144	0.11	019.00	0
019	Calcium (%)	0354	4.0500	0.00000	4.0231	0.21224	0.09179	144	0.13	019.31	0
019	Calcium (%)	0687	4.0500	0.30000	4.0231	0.21224	0.09179	144	0.13	019.31	0
019	Calcium (%)	2196	4.0500	0.00000	4.0231	0.21224	0.09179	144	0.13	019.31	0
019	Calcium (%)	0504	4.0505	0.07700	4.0231	0.21224	0.09179	144	0.13	019.42	0
019	Calcium (%)	0881	4.0510	0.03000	4.0231	0.21224	0.09179	144	0.13	019.00	0
019	Calcium (%)	0870	4.0600	0.30400	4.0231	0.21224	0.09179	144	0.17	019.42	0
019	Calcium (%)	0878	4.0600	0.06000	4.0231	0.21224	0.09179	144	0.17	019.00	0
019	Calcium (%)	0563	4.0658	0.01820	4.0231	0.21224	0.09179	144	0.20	019.31	0
019	Calcium (%)	2126	4.0700	0.00000	4.0231	0.21224	0.09179	144	0.22	019.99	0
019	Calcium (%)	0074	4.0850	0.05000	4.0231	0.21224	0.09179	144	0.29	019.41	0
019	Calcium (%)	2190	4.1000	0.10000	4.0231	0.21224	0.09179	144	0.36	019.08	0
019	Calcium (%)	2145	4.1050	0.09000	4.0231	0.21224	0.09179	144	0.39	019.41	0
019	Calcium (%)	0895	4.1150	0.01000	4.0231	0.21224	0.09179	144	0.43	019.00	0
019	Calcium (%)	2009	4.1162	0.01250	4.0231	0.21224	0.09179	144	0.44	019.08	0
019	Calcium (%)	0693	4.1195	0.15500	4.0231	0.21224	0.09179	144	0.45	019.42	0
019	Calcium (%)	0187	4.1200	0.00000	4.0231	0.21224	0.09179	144	0.46	019.42	0
019	Calcium (%)	0108	4.1250	0.09000	4.0231	0.21224	0.09179	144	0.48	019.31	0
019	Calcium (%)	0619	4.1250	0.03000	4.0231	0.21224	0.09179	144	0.48	019.41	0
019	Calcium (%)	0651	4.1280	0.00000	4.0231	0.21224	0.09179	144	0.49	019.00	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	
019	Calcium (%)	2195	4.1300	0.14000	4.0231	0.21224	0.09179	144	0.50	019.08	0
019	Calcium (%)	0049	4.1300	0.04000	4.0231	0.21224	0.09179	144	0.50	019.41	0
019	Calcium (%)	0358	4.1400	0.16000	4.0231	0.21224	0.09179	144	0.55	019.41	0
019	Calcium (%)	0689	4.1450	0.11000	4.0231	0.21224	0.09179	144	0.57	019.08	0
019	Calcium (%)	0904	4.1450	0.01000	4.0231	0.21224	0.09179	144	0.57	019.31	0
019	Calcium (%)	0034	4.1555	0.00500	4.0231	0.21224	0.09179	144	0.62	019.43	0
019	Calcium (%)	0357	4.1602	0.04880	4.0231	0.21224	0.09179	144	0.65	019.42	0
019	Calcium (%)	0148	4.1668	0.13150	4.0231	0.21224	0.09179	144	0.68	019.41	0
019	Calcium (%)	0035	4.1700	0.02000	4.0231	0.21224	0.09179	144	0.69	019.43	0
019	Calcium (%)	0553	4.1700	0.32000	4.0231	0.21224	0.09179	144	0.69	019.53	0
019	Calcium (%)	0043	4.1750	0.05000	4.0231	0.21224	0.09179	144	0.72	019.00	0
019	Calcium (%)	2022	4.1800	0.10000	4.0231	0.21224	0.09179	144	0.74	019.00	0
019	Calcium (%)	0668	4.1850	0.05000	4.0231	0.21224	0.09179	144	0.76	019.43	0
019	Calcium (%)	0037	4.1900	0.10000	4.0231	0.21224	0.09179	144	0.79	019.42	0
019	Calcium (%)	0425	4.1900	0.20000	4.0231	0.21224	0.09179	144	0.79	019.43	0
019	Calcium (%)	0006	4.2140	0.08000	4.0231	0.21224	0.09179	144	0.90	019.43	0
019	Calcium (%)	0100	4.2150	0.05000	4.0231	0.21224	0.09179	144	0.90	019.99	0
019	Calcium (%)	2193	4.2250	0.11000	4.0231	0.21224	0.09179	144	0.95	019.08	0
019	Calcium (%)	0083	4.2300	0.04000	4.0231	0.21224	0.09179	144	0.97	019.43	0
019	Calcium (%)	0036	4.2341	0.05050	4.0231	0.21224	0.09179	144	0.99	019.03	0
019	Calcium (%)	0674	4.2400	0.00000	4.0231	0.21224	0.09179	144	1.02	019.31	0
019	Calcium (%)	0682	4.2400	0.00000	4.0231	0.21224	0.09179	144	1.02	019.43	0
019	Calcium (%)	0027	4.2420	0.02800	4.0231	0.21224	0.09179	144	1.03	019.43	0
019	Calcium (%)	0003	4.2500	0.18000	4.0231	0.21224	0.09179	144	1.07	019.41	0
019	Calcium (%)	2022	4.2700	0.00000	4.0231	0.21224	0.09179	144	1.16	019.31	0
019	Calcium (%)	0722	4.2797	0.01670	4.0231	0.21224	0.09179	144	1.21	019.31	0
019	Calcium (%)	0226	4.2800	0.08000	4.0231	0.21224	0.09179	144	1.21	019.41	0
019	Calcium (%)	0609	4.3050	0.07000	4.0231	0.21224	0.09179	144	1.33	019.32	0
019	Calcium (%)	0407	4.3110	0.02360	4.0231	0.21224	0.09179	144	1.36	019.41	0
019	Calcium (%)	2161	4.3150	0.25000	4.0231	0.21224	0.09179	144	1.38	019.99	0
019	Calcium (%)	0190	4.3350	0.21000	4.0231	0.21224	0.09179	144	1.47	019.42	0
019	Calcium (%)	0918	4.3470	0.07800	4.0231	0.21224	0.09179	144	1.53	019.43	0
019	Calcium (%)	0868	4.3550	0.07000	4.0231	0.21224	0.09179	144	1.56	019.31	0
019	Calcium (%)	0505	4.3550	0.01000	4.0231	0.21224	0.09179	144	1.56	019.41	0
019	Calcium (%)	0096	4.3871	0.03550	4.0231	0.21224	0.09179	144	1.71	019.42	0
019	Calcium (%)	0186	4.3950	0.17000	4.0231	0.21224	0.09179	144	1.75	019.42	0
019	Calcium (%)	0656	4.4150	0.01000	4.0231	0.21224	0.09179	144	1.85	019.31	0
019	Calcium (%)	0650	4.4400	0.42000	4.0231	0.21224	0.09179	144	1.96	019.31	0
019	Calcium (%)	0001	4.5030	0.15000	4.0231	0.21224	0.09179	144	2.26	019.31	0
019	Calcium (%)	0405	4.5060	0.02800	4.0231	0.21224	0.09179	144	2.28	019.41	0
019	Calcium (%)	0353	4.5250	0.01000	4.0231	0.21224	0.09179	144	2.36	019.43	0
019	Calcium (%)	0726	4.7520	0.00200	4.0231	0.21224	0.09179	144	3.43	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 (%)	2053	4.8000	0.02000	4.0231	0.21224	0.09179	144	3.66	019.42	0
019	Calcium (%)	0692	3.8400	0.86000	4.0231	0.21224	0.09179	144	-0.86	019.42	1
019	Calcium (%)	0154	4.0365	0.63160	4.0231	0.21224	0.09179	144	0.06	019.52	1
019	Calcium (%)	2128	4.1925	0.88700	4.0231	0.21224	0.09179	144	0.80	019.02	1
019	Calcium (%)	0536	1.7900	0.10000	4.0231	0.21224	0.09179	144	-10.52	019.02	2
021	Cobalt (mg / kg (ppm))	0619	0.85700	0.01400	1.6111	0.31170	0.09408	24	-2.42	021.41	0
021	Cobalt (mg / kg (ppm))	0199	1.1460	0.00800	1.6111	0.31170	0.09408	24	-1.49	021.53	0
021	Cobalt (mg / kg (ppm))	0910	1.1900	0.06000	1.6111	0.31170	0.09408	24	-1.35	021.52	0
021	Cobalt (mg / kg (ppm))	0693	1.3245	0.31300	1.6111	0.31170	0.09408	24	-0.92	021.42	0
021	Cobalt (mg / kg (ppm))	0096	1.3605	0.07580	1.6111	0.31170	0.09408	24	-0.80	021.52	0
021	Cobalt (mg / kg (ppm))	0186	1.3650	0.01000	1.6111	0.31170	0.09408	24	-0.79	021.52	0
021	Cobalt (mg / kg (ppm))	0918	1.3754	0.07600	1.6111	0.31170	0.09408	24	-0.76	021.53	0
021	Cobalt (mg / kg (ppm))	0689	1.4500	0.10000	1.6111	0.31170	0.09408	24	-0.52	021.31	0
021	Cobalt (mg / kg (ppm))	0560	1.5000	0.44000	1.6111	0.31170	0.09408	24	-0.36	021.42	0
021	Cobalt (mg / kg (ppm))	0171	1.5600	0.04000	1.6111	0.31170	0.09408	24	-0.16	021.41	0
021	Cobalt (mg / kg (ppm))	0345	1.5750	0.01000	1.6111	0.31170	0.09408	24	-0.12	021.43	0
021	Cobalt (mg / kg (ppm))	0045	1.6000	0.20000	1.6111	0.31170	0.09408	24	-0.04	021.42	0
021	Cobalt (mg / kg (ppm))	0164	1.7000	0.00000	1.6111	0.31170	0.09408	24	0.29	021.31	0
021	Cobalt (mg / kg (ppm))	0610	1.7050	0.07000	1.6111	0.31170	0.09408	24	0.30	021.34	0
021	Cobalt (mg / kg (ppm))	0043	1.7400	0.16000	1.6111	0.31170	0.09408	24	0.41	021.43	0
021	Cobalt (mg / kg (ppm))	0169	1.7600	0.00000	1.6111	0.31170	0.09408	24	0.48	021.43	0
021	Cobalt (mg / kg (ppm))	0098	1.7615	0.36300	1.6111	0.31170	0.09408	24	0.48	021.53	0
021	Cobalt (mg / kg (ppm))	0964	1.7759	0.06230	1.6111	0.31170	0.09408	24	0.53	021.43	0
021	Cobalt (mg / kg (ppm))	0553	1.7850	0.03000	1.6111	0.31170	0.09408	24	0.56	021.53	0
021	Cobalt (mg / kg (ppm))	0148	1.8650	0.05000	1.6111	0.31170	0.09408	24	0.81	021.41	0
021	Cobalt (mg / kg (ppm))	0510	1.8850	0.01000	1.6111	0.31170	0.09408	24	0.88	021.43	0
021	Cobalt (mg / kg (ppm))	0038	1.9425	0.05500	1.6111	0.31170	0.09408	24	1.06	021.43	0
021	Cobalt (mg / kg (ppm))	0508	2.1004	0.10080	1.6111	0.31170	0.09408	24	1.57	021.43	0
021	Cobalt (mg / kg (ppm))	0939	2.2150	0.01000	1.6111	0.31170	0.09408	24	1.94	021.31	0
021	Cobalt (mg / kg (ppm))	0027	689.07	39.944	1.6111	0.31170	0.09408	24	2205.52	021.43	2
021	Cobalt (mg / kg (ppm))	2161	< 20		1.6111	0.31170	0.09408	24		021.99	5
022	Copper (mg / kg (ppm))	0016	119.50	7.0000	190.64	17.747	7.9132	103	-4.01	022.52	0
022	Copper (mg / kg (ppm))	0047	132.85	12.300	190.64	17.747	7.9132	103	-3.26	022.52	0
022	Copper (mg / kg (ppm))	0689	136.20	5.0000	190.64	17.747	7.9132	103	-3.07	022.31	0
022	Copper (mg / kg (ppm))	0037	140.00	12.000	190.64	17.747	7.9132	103	-2.85	022.42	0
022	Copper (mg / kg (ppm))	0619	155.50	9.0000	190.64	17.747	7.9132	103	-1.98	022.41	0
022	Copper (mg / kg (ppm))	0148	156.90	0.80000	190.64	17.747	7.9132	103	-1.90	022.41	0
022	Copper (mg / kg (ppm))	0049	157.68	3.5100	190.64	17.747	7.9132	103	-1.86	022.41	0
022	Copper (mg / kg (ppm))	0405	158.19	6.4200	190.64	17.747	7.9132	103	-1.83	022.41	0
022	Copper (mg / kg (ppm))	2012	162.70	4.8500	190.64	17.747	7.9132	103	-1.57	022.41	0
022	Copper (mg / kg (ppm))	2145	164.60	0.00000	190.64	17.747	7.9132	103	-1.47	022.41	0
022	Copper (mg / kg (ppm))	0536	166.73	1.6500	190.64	17.747	7.9132	103	-1.35	022.31	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	
022	Copper (mg / kg (ppm))	0638	168.50	11.000	190.64	17.747	7.9132	103	-1.25	022.53	0
022	Copper (mg / kg (ppm))	0520	169.00	12.000	190.64	17.747	7.9132	103	-1.22	022.41	0
022	Copper (mg / kg (ppm))	0590	170.00	8.0000	190.64	17.747	7.9132	103	-1.16	022.99	0
022	Copper (mg / kg (ppm))	0003	170.50	9.0000	190.64	17.747	7.9132	103	-1.13	022.41	0
022	Copper (mg / kg (ppm))	0910	171.00	2.0000	190.64	17.747	7.9132	103	-1.11	022.41	0
022	Copper (mg / kg (ppm))	0656	174.82	5.7500	190.64	17.747	7.9132	103	-0.89	022.31	0
022	Copper (mg / kg (ppm))	0878	175.00	14.000	190.64	17.747	7.9132	103	-0.88	022.41	0
022	Copper (mg / kg (ppm))	2062	175.20	0.40000	190.64	17.747	7.9132	103	-0.87	022.31	0
022	Copper (mg / kg (ppm))	0199	176.07	11.630	190.64	17.747	7.9132	103	-0.82	022.53	0
022	Copper (mg / kg (ppm))	0563	177.29	22.845	190.64	17.747	7.9132	103	-0.75	022.31	0
022	Copper (mg / kg (ppm))	0868	177.95	2.6900	190.64	17.747	7.9132	103	-0.72	022.31	0
022	Copper (mg / kg (ppm))	0918	178.04	0.75000	190.64	17.747	7.9132	103	-0.71	022.43	0
022	Copper (mg / kg (ppm))	0171	178.35	1.0000	190.64	17.747	7.9132	103	-0.69	022.41	0
022	Copper (mg / kg (ppm))	0638	178.50	11.000	190.64	17.747	7.9132	103	-0.68	022.31	0
022	Copper (mg / kg (ppm))	0038	178.50	1.2000	190.64	17.747	7.9132	103	-0.68	022.32	0
022	Copper (mg / kg (ppm))	0510	179.00	4.0000	190.64	17.747	7.9132	103	-0.66	022.43	0
022	Copper (mg / kg (ppm))	0229	179.80	1.6400	190.64	17.747	7.9132	103	-0.61	022.41	0
022	Copper (mg / kg (ppm))	0609	180.00	0.00000	190.64	17.747	7.9132	103	-0.60	022.32	0
022	Copper (mg / kg (ppm))	0019	180.20	13.400	190.64	17.747	7.9132	103	-0.59	022.41	0
022	Copper (mg / kg (ppm))	0505	180.50	2.0000	190.64	17.747	7.9132	103	-0.57	022.41	0
022	Copper (mg / kg (ppm))	0175	181.00	6.0000	190.64	17.747	7.9132	103	-0.54	022.31	0
022	Copper (mg / kg (ppm))	0001	181.40	7.6000	190.64	17.747	7.9132	103	-0.52	022.31	0
022	Copper (mg / kg (ppm))	0345	182.50	5.0000	190.64	17.747	7.9132	103	-0.46	022.43	0
022	Copper (mg / kg (ppm))	0354	184.05	1.0300	190.64	17.747	7.9132	103	-0.37	022.31	0
022	Copper (mg / kg (ppm))	0358	184.27	4.7300	190.64	17.747	7.9132	103	-0.36	022.41	0
022	Copper (mg / kg (ppm))	0208	184.30	6.6000	190.64	17.747	7.9132	103	-0.36	022.41	0
022	Copper (mg / kg (ppm))	0598	184.85	27.300	190.64	17.747	7.9132	103	-0.33	022.41	0
022	Copper (mg / kg (ppm))	0164	185.00	10.000	190.64	17.747	7.9132	103	-0.32	022.41	0
022	Copper (mg / kg (ppm))	0263	185.07	0.36000	190.64	17.747	7.9132	103	-0.31	022.42	0
022	Copper (mg / kg (ppm))	0098	185.10	16.000	190.64	17.747	7.9132	103	-0.31	022.41	0
022	Copper (mg / kg (ppm))	0511	185.50	27.000	190.64	17.747	7.9132	103	-0.29	022.41	0
022	Copper (mg / kg (ppm))	2196	185.70	0.00000	190.64	17.747	7.9132	103	-0.28	022.31	0
022	Copper (mg / kg (ppm))	2188	185.89	1.5180	190.64	17.747	7.9132	103	-0.27	022.31	0
022	Copper (mg / kg (ppm))	0870	186.90	5.2000	190.64	17.747	7.9132	103	-0.21	022.42	0
022	Copper (mg / kg (ppm))	0096	187.94	9.7784	190.64	17.747	7.9132	103	-0.15	022.42	0
022	Copper (mg / kg (ppm))	0074	188.00	4.0000	190.64	17.747	7.9132	103	-0.15	022.41	0
022	Copper (mg / kg (ppm))	0186	188.00	6.0000	190.64	17.747	7.9132	103	-0.15	022.52	0
022	Copper (mg / kg (ppm))	2089	190.41	9.2700	190.64	17.747	7.9132	103	-0.01	022.43	0
022	Copper (mg / kg (ppm))	0045	190.50	11.000	190.64	17.747	7.9132	103	-0.01	022.42	0
022	Copper (mg / kg (ppm))	0682	191.20	0.00000	190.64	17.747	7.9132	103	0.03	022.43	0
022	Copper (mg / kg (ppm))	0939	191.45	4.5900	190.64	17.747	7.9132	103	0.05	022.31	0
022	Copper (mg / kg (ppm))	0610	191.75	2.5000	190.64	17.747	7.9132	103	0.06	022.43	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			
022	Copper (mg / kg (ppm))	2195	192.28	1.0700	190.64	17.747	7.9132	103	0.09	022.31	0
022	Copper (mg / kg (ppm))	0208	192.50	5.0000	190.64	17.747	7.9132	103	0.11	022.31	0
022	Copper (mg / kg (ppm))	0098	192.65	12.500	190.64	17.747	7.9132	103	0.11	022.43	0
022	Copper (mg / kg (ppm))	0884	193.85	3.3000	190.64	17.747	7.9132	103	0.18	022.31	0
022	Copper (mg / kg (ppm))	0278	194.75	2.3000	190.64	17.747	7.9132	103	0.23	022.42	0
022	Copper (mg / kg (ppm))	0043	195.00	18.000	190.64	17.747	7.9132	103	0.25	022.43	0
022	Copper (mg / kg (ppm))	0726	195.55	1.1000	190.64	17.747	7.9132	103	0.28	022.42	0
022	Copper (mg / kg (ppm))	0033	196.00	20.000	190.64	17.747	7.9132	103	0.30	022.43	0
022	Copper (mg / kg (ppm))	2128	196.73	23.676	190.64	17.747	7.9132	103	0.34	022.32	0
022	Copper (mg / kg (ppm))	0668	197.00	14.000	190.64	17.747	7.9132	103	0.36	022.43	0
022	Copper (mg / kg (ppm))	0100	197.00	2.0000	190.64	17.747	7.9132	103	0.36	022.99	0
022	Copper (mg / kg (ppm))	0010	197.50	5.0000	190.64	17.747	7.9132	103	0.39	022.33	0
022	Copper (mg / kg (ppm))	0353	197.50	1.0000	190.64	17.747	7.9132	103	0.39	022.43	0
022	Copper (mg / kg (ppm))	0407	197.94	1.6257	190.64	17.747	7.9132	103	0.41	022.41	0
022	Copper (mg / kg (ppm))	0294	197.98	7.3500	190.64	17.747	7.9132	103	0.41	022.42	0
022	Copper (mg / kg (ppm))	0017	199.26	10.223	190.64	17.747	7.9132	103	0.49	022.43	0
022	Copper (mg / kg (ppm))	0964	199.38	24.057	190.64	17.747	7.9132	103	0.49	022.43	0
022	Copper (mg / kg (ppm))	0572	200.00	14.000	190.64	17.747	7.9132	103	0.53	022.53	0
022	Copper (mg / kg (ppm))	2161	200.50	1.0000	190.64	17.747	7.9132	103	0.56	022.99	0
022	Copper (mg / kg (ppm))	0096	201.45	4.0415	190.64	17.747	7.9132	103	0.61	022.52	0
022	Copper (mg / kg (ppm))	0413	201.50	5.0000	190.64	17.747	7.9132	103	0.61	022.42	0
022	Copper (mg / kg (ppm))	0904	202.33	3.7800	190.64	17.747	7.9132	103	0.66	022.31	0
022	Copper (mg / kg (ppm))	0560	203.00	13.800	190.64	17.747	7.9132	103	0.70	022.42	0
022	Copper (mg / kg (ppm))	0083	203.50	3.0000	190.64	17.747	7.9132	103	0.72	022.43	0
022	Copper (mg / kg (ppm))	0357	203.87	0.70900	190.64	17.747	7.9132	103	0.75	022.42	0
022	Copper (mg / kg (ppm))	0553	204.00	6.0000	190.64	17.747	7.9132	103	0.75	022.53	0
022	Copper (mg / kg (ppm))	0190	204.09	0.69000	190.64	17.747	7.9132	103	0.76	022.42	0
022	Copper (mg / kg (ppm))	0693	204.25	8.5000	190.64	17.747	7.9132	103	0.77	022.42	0
022	Copper (mg / kg (ppm))	0035	204.50	1.0000	190.64	17.747	7.9132	103	0.78	022.42	0
022	Copper (mg / kg (ppm))	0169	204.50	3.0000	190.64	17.747	7.9132	103	0.78	022.43	0
022	Copper (mg / kg (ppm))	0425	204.65	33.300	190.64	17.747	7.9132	103	0.79	022.43	0
022	Copper (mg / kg (ppm))	0508	205.49	13.360	190.64	17.747	7.9132	103	0.84	022.43	0
022	Copper (mg / kg (ppm))	0968	206.00	4.0000	190.64	17.747	7.9132	103	0.87	022.43	0
022	Copper (mg / kg (ppm))	2022	206.25	5.6720	190.64	17.747	7.9132	103	0.88	022.31	0
022	Copper (mg / kg (ppm))	0685	206.73	0.44000	190.64	17.747	7.9132	103	0.91	022.42	0
022	Copper (mg / kg (ppm))	0038	206.94	14.450	190.64	17.747	7.9132	103	0.92	022.43	0
022	Copper (mg / kg (ppm))	0187	207.47	0.87000	190.64	17.747	7.9132	103	0.95	022.42	0
022	Copper (mg / kg (ppm))	0042	208.50	31.000	190.64	17.747	7.9132	103	1.01	022.42	0
022	Copper (mg / kg (ppm))	0035	210.00	0.00000	190.64	17.747	7.9132	103	1.09	022.43	0
022	Copper (mg / kg (ppm))	0013	212.50	7.0000	190.64	17.747	7.9132	103	1.23	022.43	0
022	Copper (mg / kg (ppm))	0186	213.00	8.0000	190.64	17.747	7.9132	103	1.26	022.42	0
022	Copper (mg / kg (ppm))	0675	214.44	9.2300	190.64	17.747	7.9132	103	1.34	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))	0242	216.00	8.0000	190.64	17.747	7.9132	103	1.43	022.99	0
022	Copper (mg / kg (ppm))	0948	219.86	2.0290	190.64	17.747	7.9132	103	1.65	022.33	0
022	Copper (mg / kg (ppm))	0027	220.13	16.081	190.64	17.747	7.9132	103	1.66	022.43	0
022	Copper (mg / kg (ppm))	0692	224.00	22.000	190.64	17.747	7.9132	103	1.88	022.42	0
022	Copper (mg / kg (ppm))	0861	229.50	9.0000	190.64	17.747	7.9132	103	2.19	022.43	0
022	Copper (mg / kg (ppm))	2192	240.47	17.590	190.64	17.747	7.9132	103	2.81	022.43	0
022	Copper (mg / kg (ppm))	2053	253.50	23.000	190.64	17.747	7.9132	103	3.54	022.42	0
022	Copper (mg / kg (ppm))	2178	321.50	11.000	190.64	17.747	7.9132	103	7.37	022.33	0
022	Copper (mg / kg (ppm))	0226	253.27	60.140	190.64	17.747	7.9132	103	3.53	022.41	1
024	Iodine (mg / kg (ppm))	0171	2.5000	0.00000				1		024.03	0
025	Iron (mg / kg (ppm))	0536	49.850	4.7000	1,160.7	113.40	40.474	93	-9.80	025.31	0
025	Iron (mg / kg (ppm))	0278	178.50	9.0000	1,160.7	113.40	40.474	93	-8.66	025.42	0
025	Iron (mg / kg (ppm))	0726	607.50	2.2000	1,160.7	113.40	40.474	93	-4.88	025.42	0
025	Iron (mg / kg (ppm))	0190	687.55	22.500	1,160.7	113.40	40.474	93	-4.17	025.42	0
025	Iron (mg / kg (ppm))	0918	792.19	9.9300	1,160.7	113.40	40.474	93	-3.25	025.43	0
025	Iron (mg / kg (ppm))	0199	800.50	15.000	1,160.7	113.40	40.474	93	-3.18	025.53	0
025	Iron (mg / kg (ppm))	0619	808.00	30.000	1,160.7	113.40	40.474	93	-3.11	025.41	0
025	Iron (mg / kg (ppm))	2161	873.00	64.000	1,160.7	113.40	40.474	93	-2.54	025.99	0
025	Iron (mg / kg (ppm))	0609	887.50	5.0000	1,160.7	113.40	40.474	93	-2.41	025.32	0
025	Iron (mg / kg (ppm))	0598	896.40	18.000	1,160.7	113.40	40.474	93	-2.33	025.41	0
025	Iron (mg / kg (ppm))	2012	898.49	0.21000	1,160.7	113.40	40.474	93	-2.31	025.41	0
025	Iron (mg / kg (ppm))	0043	949.00	48.000	1,160.7	113.40	40.474	93	-1.87	025.43	0
025	Iron (mg / kg (ppm))	0345	955.50	27.000	1,160.7	113.40	40.474	93	-1.81	025.43	0
025	Iron (mg / kg (ppm))	0154	980.64	107.26	1,160.7	113.40	40.474	93	-1.59	025.52	0
025	Iron (mg / kg (ppm))	0042	1,003.0	186.00	1,160.7	113.40	40.474	93	-1.39	025.42	0
025	Iron (mg / kg (ppm))	0096	1,026.5	42.904	1,160.7	113.40	40.474	93	-1.18	025.42	0
025	Iron (mg / kg (ppm))	0689	1,032.2	16.000	1,160.7	113.40	40.474	93	-1.13	025.31	0
025	Iron (mg / kg (ppm))	0560	1,062.0	37.000	1,160.7	113.40	40.474	93	-0.87	025.42	0
025	Iron (mg / kg (ppm))	0038	1,069.5	202.95	1,160.7	113.40	40.474	93	-0.80	025.31	0
025	Iron (mg / kg (ppm))	0294	1,070.7	16.000	1,160.7	113.40	40.474	93	-0.79	025.42	0
025	Iron (mg / kg (ppm))	0668	1,071.0	140.00	1,160.7	113.40	40.474	93	-0.79	025.43	0
025	Iron (mg / kg (ppm))	0638	1,080.0	60.000	1,160.7	113.40	40.474	93	-0.71	025.31	0
025	Iron (mg / kg (ppm))	0353	1,086.5	39.000	1,160.7	113.40	40.474	93	-0.65	025.43	0
025	Iron (mg / kg (ppm))	0563	1,091.2	30.056	1,160.7	113.40	40.474	93	-0.61	025.31	0
025	Iron (mg / kg (ppm))	0425	1,101.1	170.00	1,160.7	113.40	40.474	93	-0.53	025.43	0
025	Iron (mg / kg (ppm))	0520	1,102.5	3.0000	1,160.7	113.40	40.474	93	-0.51	025.41	0
025	Iron (mg / kg (ppm))	0878	1,104.0	30.000	1,160.7	113.40	40.474	93	-0.50	025.41	0
025	Iron (mg / kg (ppm))	0610	1,104.0	20.000	1,160.7	113.40	40.474	93	-0.50	025.43	0
025	Iron (mg / kg (ppm))	0187	1,113.6	5.9000	1,160.7	113.40	40.474	93	-0.42	025.42	0
025	Iron (mg / kg (ppm))	0171	1,126.0	8.0000	1,160.7	113.40	40.474	93	-0.31	025.41	0
025	Iron (mg / kg (ppm))	2145	1,127.0	24.000	1,160.7	113.40	40.474	93	-0.30	025.41	0
025	Iron (mg / kg (ppm))	0870	1,128.5	5.0000	1,160.7	113.40	40.474	93	-0.28	025.42	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	
025	Iron (mg / kg (ppm))	0098	1,139.0	82.000	1,160.7	113.40	40.474	93	-0.19	025.41	0
025	Iron (mg / kg (ppm))	0017	1,141.9	22.438	1,160.7	113.40	40.474	93	-0.17	025.43	0
025	Iron (mg / kg (ppm))	2188	1,142.1	12.467	1,160.7	113.40	40.474	93	-0.16	025.31	0
025	Iron (mg / kg (ppm))	0037	1,144.5	125.00	1,160.7	113.40	40.474	93	-0.14	025.42	0
025	Iron (mg / kg (ppm))	0263	1,147.8	0.75000	1,160.7	113.40	40.474	93	-0.11	025.42	0
025	Iron (mg / kg (ppm))	0098	1,150.5	17.000	1,160.7	113.40	40.474	93	-0.09	025.43	0
025	Iron (mg / kg (ppm))	0510	1,155.0	30.000	1,160.7	113.40	40.474	93	-0.05	025.43	0
025	Iron (mg / kg (ppm))	2022	1,156.6	1.6490	1,160.7	113.40	40.474	93	-0.04	025.31	0
025	Iron (mg / kg (ppm))	2089	1,160.1	1.7100	1,160.7	113.40	40.474	93	-0.01	025.43	0
025	Iron (mg / kg (ppm))	0033	1,165.0	70.000	1,160.7	113.40	40.474	93	0.04	025.43	0
025	Iron (mg / kg (ppm))	0968	1,170.5	1.0000	1,160.7	113.40	40.474	93	0.09	025.43	0
025	Iron (mg / kg (ppm))	0693	1,173.9	4.2930	1,160.7	113.40	40.474	93	0.12	025.42	0
025	Iron (mg / kg (ppm))	0407	1,174.0	28.369	1,160.7	113.40	40.474	93	0.12	025.41	0
025	Iron (mg / kg (ppm))	2062	1,181.0	11.200	1,160.7	113.40	40.474	93	0.18	025.31	0
025	Iron (mg / kg (ppm))	2192	1,182.9	16.800	1,160.7	113.40	40.474	93	0.20	025.43	0
025	Iron (mg / kg (ppm))	0939	1,186.0	4.0000	1,160.7	113.40	40.474	93	0.22	025.31	0
025	Iron (mg / kg (ppm))	0208	1,195.0	110.00	1,160.7	113.40	40.474	93	0.30	025.31	0
025	Iron (mg / kg (ppm))	0874	1,195.0	30.000	1,160.7	113.40	40.474	93	0.30	025.31	0
025	Iron (mg / kg (ppm))	0148	1,199.3	14.900	1,160.7	113.40	40.474	93	0.34	025.41	0
025	Iron (mg / kg (ppm))	0175	1,200.0	0.00000	1,160.7	113.40	40.474	93	0.35	025.31	0
025	Iron (mg / kg (ppm))	0413	1,200.0	60.000	1,160.7	113.40	40.474	93	0.35	025.42	0
025	Iron (mg / kg (ppm))	0505	1,203.0	94.000	1,160.7	113.40	40.474	93	0.37	025.41	0
025	Iron (mg / kg (ppm))	0045	1,205.0	50.000	1,160.7	113.40	40.474	93	0.39	025.42	0
025	Iron (mg / kg (ppm))	0242	1,206.5	9.0000	1,160.7	113.40	40.474	93	0.40	025.99	0
025	Iron (mg / kg (ppm))	0013	1,210.0	40.000	1,160.7	113.40	40.474	93	0.43	025.43	0
025	Iron (mg / kg (ppm))	0553	1,210.0	20.000	1,160.7	113.40	40.474	93	0.43	025.53	0
025	Iron (mg / kg (ppm))	0511	1,211.5	69.000	1,160.7	113.40	40.474	93	0.45	025.41	0
025	Iron (mg / kg (ppm))	0692	1,214.5	15.000	1,160.7	113.40	40.474	93	0.47	025.42	0
025	Iron (mg / kg (ppm))	0656	1,217.3	0.27000	1,160.7	113.40	40.474	93	0.50	025.32	0
025	Iron (mg / kg (ppm))	0208	1,218.0	46.000	1,160.7	113.40	40.474	93	0.50	025.41	0
025	Iron (mg / kg (ppm))	0904	1,218.1	87.360	1,160.7	113.40	40.474	93	0.51	025.31	0
025	Iron (mg / kg (ppm))	0049	1,219.2	70.760	1,160.7	113.40	40.474	93	0.52	025.41	0
025	Iron (mg / kg (ppm))	0034	1,221.0	58.000	1,160.7	113.40	40.474	93	0.53	025.43	0
025	Iron (mg / kg (ppm))	0638	1,223.5	33.000	1,160.7	113.40	40.474	93	0.55	025.53	0
025	Iron (mg / kg (ppm))	0169	1,225.0	82.000	1,160.7	113.40	40.474	93	0.57	025.43	0
025	Iron (mg / kg (ppm))	2195	1,232.0	20.000	1,160.7	113.40	40.474	93	0.63	025.31	0
025	Iron (mg / kg (ppm))	0164	1,235.0	50.000	1,160.7	113.40	40.474	93	0.65	025.41	0
025	Iron (mg / kg (ppm))	0508	1,236.7	56.700	1,160.7	113.40	40.474	93	0.67	025.43	0
025	Iron (mg / kg (ppm))	2196	1,237.1	0.00000	1,160.7	113.40	40.474	93	0.67	025.31	0
025	Iron (mg / kg (ppm))	0100	1,239.0	36.000	1,160.7	113.40	40.474	93	0.69	025.99	0
025	Iron (mg / kg (ppm))	0964	1,241.6	65.182	1,160.7	113.40	40.474	93	0.71	025.43	0
025	Iron (mg / kg (ppm))	0229	1,247.5	29.000	1,160.7	113.40	40.474	93	0.77	025.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (mg / kg (ppm))	0001	1,251.5	11.000	1,160.7	113.40	40.474	93	0.80	025.31	0
025	Iron (mg / kg (ppm))	0358	1,251.9	64.890	1,160.7	113.40	40.474	93	0.80	025.41	0
025	Iron (mg / kg (ppm))	0354	1,254.9	18.200	1,160.7	113.40	40.474	93	0.83	025.31	0
025	Iron (mg / kg (ppm))	0910	1,255.0	10.000	1,160.7	113.40	40.474	93	0.83	025.41	0
025	Iron (mg / kg (ppm))	0083	1,259.0	36.000	1,160.7	113.40	40.474	93	0.87	025.43	0
025	Iron (mg / kg (ppm))	0096	1,261.5	69.899	1,160.7	113.40	40.474	93	0.89	025.52	0
025	Iron (mg / kg (ppm))	0405	1,262.7	10.600	1,160.7	113.40	40.474	93	0.90	025.41	0
025	Iron (mg / kg (ppm))	0019	1,263.5	27.000	1,160.7	113.40	40.474	93	0.91	025.41	0
025	Iron (mg / kg (ppm))	0074	1,265.0	30.000	1,160.7	113.40	40.474	93	0.92	025.41	0
025	Iron (mg / kg (ppm))	0027	1,269.7	20.240	1,160.7	113.40	40.474	93	0.96	025.43	0
025	Iron (mg / kg (ppm))	0003	1,278.0	8.0000	1,160.7	113.40	40.474	93	1.03	025.41	0
025	Iron (mg / kg (ppm))	0861	1,280.0	20.000	1,160.7	113.40	40.474	93	1.05	025.43	0
025	Iron (mg / kg (ppm))	0868	1,297.1	0.30000	1,160.7	113.40	40.474	93	1.20	025.31	0
025	Iron (mg / kg (ppm))	0682	1,297.2	0.00000	1,160.7	113.40	40.474	93	1.20	025.43	0
025	Iron (mg / kg (ppm))	0675	1,300.1	28.720	1,160.7	113.40	40.474	93	1.23	025.43	0
025	Iron (mg / kg (ppm))	2178	1,309.5	179.00	1,160.7	113.40	40.474	93	1.31	025.33	0
025	Iron (mg / kg (ppm))	2053	1,338.5	77.000	1,160.7	113.40	40.474	93	1.57	025.42	0
025	Iron (mg / kg (ppm))	0884	1,360.6	3.8000	1,160.7	113.40	40.474	93	1.76	025.31	0
025	Iron (mg / kg (ppm))	0226	1,434.3	175.96	1,160.7	113.40	40.474	93	2.41	025.41	0
025	Iron (mg / kg (ppm))	2128	940.49	298.92	1,160.7	113.40	40.474	93	-1.94	025.32	1
027	Magnesium (%)	0294	0.18500	0.01000	0.21581	0.01241	0.00818	93	-2.48	027.42	0
027	Magnesium (%)	0407	0.18550	0.00180	0.21581	0.01241	0.00818	93	-2.44	027.41	0
027	Magnesium (%)	0096	0.18785	0.00170	0.21581	0.01241	0.00818	93	-2.25	027.42	0
027	Magnesium (%)	0345	0.18800	0.00200	0.21581	0.01241	0.00818	93	-2.24	027.43	0
027	Magnesium (%)	0536	0.19000	0.00000	0.21581	0.01241	0.00818	93	-2.08	027.31	0
027	Magnesium (%)	0510	0.19000	0.00000	0.21581	0.01241	0.00818	93	-2.08	027.43	0
027	Magnesium (%)	0689	0.19500	0.01000	0.21581	0.01241	0.00818	93	-1.68	027.31	0
027	Magnesium (%)	0870	0.19630	0.01020	0.21581	0.01241	0.00818	93	-1.57	027.42	0
027	Magnesium (%)	0668	0.19650	0.01100	0.21581	0.01241	0.00818	93	-1.56	027.43	0
027	Magnesium (%)	0939	0.20000	0.00000	0.21581	0.01241	0.00818	93	-1.27	027.31	0
027	Magnesium (%)	0278	0.20000	0.02000	0.21581	0.01241	0.00818	93	-1.27	027.42	0
027	Magnesium (%)	0560	0.20050	0.01440	0.21581	0.01241	0.00818	93	-1.23	027.42	0
027	Magnesium (%)	0175	0.20500	0.01000	0.21581	0.01241	0.00818	93	-0.87	027.31	0
027	Magnesium (%)	0003	0.20500	0.01000	0.21581	0.01241	0.00818	93	-0.87	027.41	0
027	Magnesium (%)	0049	0.20500	0.01000	0.21581	0.01241	0.00818	93	-0.87	027.41	0
027	Magnesium (%)	0098	0.20500	0.01000	0.21581	0.01241	0.00818	93	-0.87	027.41	0
027	Magnesium (%)	0413	0.20500	0.01000	0.21581	0.01241	0.00818	93	-0.87	027.41	0
027	Magnesium (%)	0910	0.20500	0.01000	0.21581	0.01241	0.00818	93	-0.87	027.41	0
027	Magnesium (%)	0692	0.20500	0.03000	0.21581	0.01241	0.00818	93	-0.87	027.42	0
027	Magnesium (%)	0098	0.20500	0.01000	0.21581	0.01241	0.00818	93	-0.87	027.43	0
027	Magnesium (%)	0229	0.20650	0.00500	0.21581	0.01241	0.00818	93	-0.75	027.41	0
027	Magnesium (%)	0508	0.20695	0.00430	0.21581	0.01241	0.00818	93	-0.71	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0968	0.20850	0.00100	0.21581	0.01241	0.00818	93	-0.59	027.43	0
027	Magnesium (%)	0164	0.20850	0.01100	0.21581	0.01241	0.00818	93	-0.59	027.41	0
027	Magnesium (%)	0553	0.20900	0.01200	0.21581	0.01241	0.00818	93	-0.55	027.53	0
027	Magnesium (%)	0889	0.20930	0.01820	0.21581	0.01241	0.00818	93	-0.52	027.99	0
027	Magnesium (%)	0142	0.20945	0.00010	0.21581	0.01241	0.00818	93	-0.51	027.31	0
027	Magnesium (%)	0638	0.21000	0.00000	0.21581	0.01241	0.00818	93	-0.47	027.31	0
027	Magnesium (%)	0083	0.21000	0.00000	0.21581	0.01241	0.00818	93	-0.47	027.43	0
027	Magnesium (%)	0089	0.21000	0.00000	0.21581	0.01241	0.00818	93	-0.47	027.43	0
027	Magnesium (%)	0610	0.21000	0.00000	0.21581	0.01241	0.00818	93	-0.47	027.43	0
027	Magnesium (%)	0638	0.21000	0.00000	0.21581	0.01241	0.00818	93	-0.47	027.43	0
027	Magnesium (%)	0186	0.21050	0.00300	0.21581	0.01241	0.00818	93	-0.43	027.52	0
027	Magnesium (%)	0148	0.21070	0.00460	0.21581	0.01241	0.00818	93	-0.41	027.41	0
027	Magnesium (%)	0171	0.21100	0.00000	0.21581	0.01241	0.00818	93	-0.39	027.41	0
027	Magnesium (%)	0034	0.21100	0.01560	0.21581	0.01241	0.00818	93	-0.39	027.43	0
027	Magnesium (%)	0017	0.21350	0.00900	0.21581	0.01241	0.00818	93	-0.19	027.43	0
027	Magnesium (%)	0918	0.21350	0.00300	0.21581	0.01241	0.00818	93	-0.19	027.43	0
027	Magnesium (%)	0208	0.21400	0.01000	0.21581	0.01241	0.00818	93	-0.15	027.41	0
027	Magnesium (%)	0904	0.21500	0.01000	0.21581	0.01241	0.00818	93	-0.06	027.31	0
027	Magnesium (%)	0019	0.21500	0.01000	0.21581	0.01241	0.00818	93	-0.06	027.41	0
027	Magnesium (%)	0520	0.21500	0.01000	0.21581	0.01241	0.00818	93	-0.06	027.41	0
027	Magnesium (%)	2012	0.21500	0.01000	0.21581	0.01241	0.00818	93	-0.06	027.41	0
027	Magnesium (%)	2089	0.21500	0.01000	0.21581	0.01241	0.00818	93	-0.06	027.43	0
027	Magnesium (%)	0242	0.21500	0.01000	0.21581	0.01241	0.00818	93	-0.06	027.99	0
027	Magnesium (%)	0590	0.21500	0.01000	0.21581	0.01241	0.00818	93	-0.06	027.99	0
027	Magnesium (%)	2161	0.21500	0.01000	0.21581	0.01241	0.00818	93	-0.06	027.99	0
027	Magnesium (%)	0037	0.21500	0.03000	0.21581	0.01241	0.00818	93	-0.06	027.42	0
027	Magnesium (%)	0043	0.21550	0.00100	0.21581	0.01241	0.00818	93	-0.02	027.43	0
027	Magnesium (%)	0042	0.21600	0.01200	0.21581	0.01241	0.00818	93	0.02	027.42	0
027	Magnesium (%)	0208	0.21650	0.00300	0.21581	0.01241	0.00818	93	0.06	027.31	0
027	Magnesium (%)	0861	0.21700	0.01200	0.21581	0.01241	0.00818	93	0.10	027.43	0
027	Magnesium (%)	0263	0.21750	0.00100	0.21581	0.01241	0.00818	93	0.14	027.42	0
027	Magnesium (%)	0139	0.21820	0.00100	0.21581	0.01241	0.00818	93	0.19	027.41	0
027	Magnesium (%)	0650	0.22000	0.04000	0.21581	0.01241	0.00818	93	0.34	027.31	0
027	Magnesium (%)	0868	0.22000	0.00000	0.21581	0.01241	0.00818	93	0.34	027.31	0
027	Magnesium (%)	0074	0.22000	0.00000	0.21581	0.01241	0.00818	93	0.34	027.41	0
027	Magnesium (%)	0653	0.22000	0.00200	0.21581	0.01241	0.00818	93	0.34	027.41	0
027	Magnesium (%)	0878	0.22000	0.02000	0.21581	0.01241	0.00818	93	0.34	027.41	0
027	Magnesium (%)	0035	0.22000	0.02000	0.21581	0.01241	0.00818	93	0.34	027.42	0
027	Magnesium (%)	0685	0.22000	0.00000	0.21581	0.01241	0.00818	93	0.34	027.42	0
027	Magnesium (%)	0035	0.22000	0.00000	0.21581	0.01241	0.00818	93	0.34	027.43	0
027	Magnesium (%)	0675	0.22000	0.02000	0.21581	0.01241	0.00818	93	0.34	027.43	0
027	Magnesium (%)	0357	0.22010	0.00160	0.21581	0.01241	0.00818	93	0.35	027.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0038	0.22075	0.01050	0.21581	0.01241	0.00818	93	0.40	027.43	0
027	Magnesium (%)	0964	0.22090	0.01060	0.21581	0.01241	0.00818	93	0.41	027.43	0
027	Magnesium (%)	0186	0.22100	0.00400	0.21581	0.01241	0.00818	93	0.42	027.42	0
027	Magnesium (%)	0572	0.22100	0.00400	0.21581	0.01241	0.00818	93	0.42	027.53	0
027	Magnesium (%)	0006	0.22250	0.00500	0.21581	0.01241	0.00818	93	0.54	027.43	0
027	Magnesium (%)	0619	0.22350	0.00100	0.21581	0.01241	0.00818	93	0.62	027.41	0
027	Magnesium (%)	0154	0.22440	0.00040	0.21581	0.01241	0.00818	93	0.69	027.52	0
027	Magnesium (%)	0884	0.22500	0.01000	0.21581	0.01241	0.00818	93	0.74	027.31	0
027	Magnesium (%)	0190	0.22500	0.01000	0.21581	0.01241	0.00818	93	0.74	027.42	0
027	Magnesium (%)	0425	0.22500	0.01000	0.21581	0.01241	0.00818	93	0.74	027.43	0
027	Magnesium (%)	0045	0.22600	0.03800	0.21581	0.01241	0.00818	93	0.82	027.42	0
027	Magnesium (%)	0598	0.22650	0.00640	0.21581	0.01241	0.00818	93	0.86	027.41	0
027	Magnesium (%)	0096	0.22660	0.00640	0.21581	0.01241	0.00818	93	0.87	027.52	0
027	Magnesium (%)	0726	0.22940	0.00040	0.21581	0.01241	0.00818	93	1.10	027.42	0
027	Magnesium (%)	0563	0.22960	0.00320	0.21581	0.01241	0.00818	93	1.11	027.31	0
027	Magnesium (%)	0358	0.23000	0.02000	0.21581	0.01241	0.00818	93	1.14	027.41	0
027	Magnesium (%)	0354	0.23000	0.00000	0.21581	0.01241	0.00818	93	1.14	027.31	0
027	Magnesium (%)	0609	0.23000	0.00000	0.21581	0.01241	0.00818	93	1.14	027.32	0
027	Magnesium (%)	2053	0.23000	0.00000	0.21581	0.01241	0.00818	93	1.14	027.42	0
027	Magnesium (%)	0100	0.23000	0.00000	0.21581	0.01241	0.00818	93	1.14	027.99	0
027	Magnesium (%)	0187	0.23395	0.00210	0.21581	0.01241	0.00818	93	1.46	027.42	0
027	Magnesium (%)	0353	0.23500	0.01000	0.21581	0.01241	0.00818	93	1.55	027.43	0
027	Magnesium (%)	0226	0.24000	0.02000	0.21581	0.01241	0.00818	93	1.95	027.41	0
027	Magnesium (%)	0505	0.24000	0.00000	0.21581	0.01241	0.00818	93	1.95	027.41	0
027	Magnesium (%)	0656	0.24500	0.01000	0.21581	0.01241	0.00818	93	2.35	027.32	0
027	Magnesium (%)	0948	0.25050	0.00500	0.21581	0.01241	0.00818	93	2.80	027.33	0
027	Magnesium (%)	0693	0.25800	0.04000	0.21581	0.01241	0.00818	93	3.40	027.42	0
027	Magnesium (%)	0874	0.26250	0.00300	0.21581	0.01241	0.00818	93	3.76	027.31	0
027	Magnesium (%)	0405	0.27150	0.00900	0.21581	0.01241	0.00818	93	4.49	027.41	0
027	Magnesium (%)	0169	208.00	6.0000	0.21581	0.01241	0.00818	93	16745.10	027.32	1
027	Magnesium (%)	0682	2,362.5	0.00000	0.21581	0.01241	0.00818	93	190371.43	027.43	2
027	Magnesium (%)	0199	< 0.5		0.21581	0.01241	0.00818	93		027.53	5
028	Manganese (mg / kg (ppm))	0047	131.75	10.500	180.46	11.335	6.6494	102	-4.30	028.52	0
028	Manganese (mg / kg (ppm))	0619	136.50	1.0000	180.46	11.335	6.6494	102	-3.88	028.41	0
028	Manganese (mg / kg (ppm))	0689	153.55	19.900	180.46	11.335	6.6494	102	-2.37	028.31	0
028	Manganese (mg / kg (ppm))	0049	156.12	5.1700	180.46	11.335	6.6494	102	-2.15	028.41	0
028	Manganese (mg / kg (ppm))	0505	158.95	5.1000	180.46	11.335	6.6494	102	-1.90	028.31	0
028	Manganese (mg / kg (ppm))	0096	161.36	5.9273	180.46	11.335	6.6494	102	-1.68	028.42	0
028	Manganese (mg / kg (ppm))	2192	163.02	16.020	180.46	11.335	6.6494	102	-1.54	028.53	0
028	Manganese (mg / kg (ppm))	0870	165.10	11.600	180.46	11.335	6.6494	102	-1.35	028.42	0
028	Manganese (mg / kg (ppm))	0425	165.80	3.2000	180.46	11.335	6.6494	102	-1.29	028.43	0
028	Manganese (mg / kg (ppm))	0685	166.06	3.5300	180.46	11.335	6.6494	102	-1.27	028.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	2012	166.12	3.1200	180.46	11.335	6.6494	102	-1.26	028.41	0
028	Manganese (mg / kg (ppm))	0511	166.50	11.000	180.46	11.335	6.6494	102	-1.23	028.41	0
028	Manganese (mg / kg (ppm))	0598	166.90	1.0000	180.46	11.335	6.6494	102	-1.20	028.41	0
028	Manganese (mg / kg (ppm))	0610	167.50	4.0000	180.46	11.335	6.6494	102	-1.14	028.43	0
028	Manganese (mg / kg (ppm))	0520	168.00	2.0000	180.46	11.335	6.6494	102	-1.10	028.41	0
028	Manganese (mg / kg (ppm))	0878	168.00	12.000	180.46	11.335	6.6494	102	-1.10	028.41	0
028	Manganese (mg / kg (ppm))	0353	168.50	7.0000	180.46	11.335	6.6494	102	-1.05	028.43	0
028	Manganese (mg / kg (ppm))	0045	169.50	7.0000	180.46	11.335	6.6494	102	-0.97	028.42	0
028	Manganese (mg / kg (ppm))	0033	169.50	11.000	180.46	11.335	6.6494	102	-0.97	028.43	0
028	Manganese (mg / kg (ppm))	0037	169.70	33.600	180.46	11.335	6.6494	102	-0.95	028.42	0
028	Manganese (mg / kg (ppm))	0098	169.75	0.10000	180.46	11.335	6.6494	102	-0.94	028.41	0
028	Manganese (mg / kg (ppm))	0278	170.50	3.0000	180.46	11.335	6.6494	102	-0.88	028.42	0
028	Manganese (mg / kg (ppm))	0171	171.90	1.0000	180.46	11.335	6.6494	102	-0.75	028.41	0
028	Manganese (mg / kg (ppm))	0553	172.00	2.0000	180.46	11.335	6.6494	102	-0.75	028.53	0
028	Manganese (mg / kg (ppm))	0001	172.05	4.1000	180.46	11.335	6.6494	102	-0.74	028.31	0
028	Manganese (mg / kg (ppm))	0345	172.50	5.0000	180.46	11.335	6.6494	102	-0.70	028.43	0
028	Manganese (mg / kg (ppm))	0536	173.05	16.100	180.46	11.335	6.6494	102	-0.65	028.31	0
028	Manganese (mg / kg (ppm))	2128	173.58	11.352	180.46	11.335	6.6494	102	-0.61	028.32	0
028	Manganese (mg / kg (ppm))	0560	174.25	11.500	180.46	11.335	6.6494	102	-0.55	028.42	0
028	Manganese (mg / kg (ppm))	0918	174.91	16.300	180.46	11.335	6.6494	102	-0.49	028.43	0
028	Manganese (mg / kg (ppm))	0263	175.16	0.67000	180.46	11.335	6.6494	102	-0.47	028.42	0
028	Manganese (mg / kg (ppm))	0948	175.65	0.43200	180.46	11.335	6.6494	102	-0.42	028.33	0
028	Manganese (mg / kg (ppm))	0208	175.95	11.300	180.46	11.335	6.6494	102	-0.40	028.41	0
028	Manganese (mg / kg (ppm))	0043	176.50	3.0000	180.46	11.335	6.6494	102	-0.35	028.43	0
028	Manganese (mg / kg (ppm))	0668	177.00	8.0000	180.46	11.335	6.6494	102	-0.30	028.43	0
028	Manganese (mg / kg (ppm))	0693	177.29	0.42700	180.46	11.335	6.6494	102	-0.28	028.42	0
028	Manganese (mg / kg (ppm))	0609	177.50	5.0000	180.46	11.335	6.6494	102	-0.26	028.32	0
028	Manganese (mg / kg (ppm))	0034	177.55	6.7000	180.46	11.335	6.6494	102	-0.26	028.43	0
028	Manganese (mg / kg (ppm))	2145	177.55	0.10000	180.46	11.335	6.6494	102	-0.26	028.44	0
028	Manganese (mg / kg (ppm))	0407	177.76	1.3909	180.46	11.335	6.6494	102	-0.24	028.41	0
028	Manganese (mg / kg (ppm))	0175	178.00	4.0000	180.46	11.335	6.6494	102	-0.22	028.31	0
028	Manganese (mg / kg (ppm))	0164	178.00	4.0000	180.46	11.335	6.6494	102	-0.22	028.41	0
028	Manganese (mg / kg (ppm))	0098	178.00	7.8000	180.46	11.335	6.6494	102	-0.22	028.43	0
028	Manganese (mg / kg (ppm))	0968	178.00	4.0000	180.46	11.335	6.6494	102	-0.22	028.43	0
028	Manganese (mg / kg (ppm))	0939	178.23	1.2500	180.46	11.335	6.6494	102	-0.20	028.31	0
028	Manganese (mg / kg (ppm))	2089	178.39	8.0200	180.46	11.335	6.6494	102	-0.18	028.43	0
028	Manganese (mg / kg (ppm))	0675	178.93	2.8200	180.46	11.335	6.6494	102	-0.13	028.43	0
028	Manganese (mg / kg (ppm))	0861	179.00	6.0000	180.46	11.335	6.6494	102	-0.13	028.43	0
028	Manganese (mg / kg (ppm))	0563	179.40	4.6054	180.46	11.335	6.6494	102	-0.09	028.31	0
028	Manganese (mg / kg (ppm))	0638	179.50	1.0000	180.46	11.335	6.6494	102	-0.08	028.53	0
028	Manganese (mg / kg (ppm))	0910	180.00	0.00000	180.46	11.335	6.6494	102	-0.04	028.41	0
028	Manganese (mg / kg (ppm))	0096	180.10	0.78570	180.46	11.335	6.6494	102	-0.03	028.52	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (mg / kg (ppm))	0229	180.41	4.6500	180.46	11.335	6.6494	102	0.00	028.41	0
028	Manganese (mg / kg (ppm))	0413	180.50	7.0000	180.46	11.335	6.6494	102	0.00	028.42	0
028	Manganese (mg / kg (ppm))	0013	180.50	3.0000	180.46	11.335	6.6494	102	0.00	028.43	0
028	Manganese (mg / kg (ppm))	2195	180.98	2.8400	180.46	11.335	6.6494	102	0.05	028.31	0
028	Manganese (mg / kg (ppm))	0003	182.00	4.0000	180.46	11.335	6.6494	102	0.14	028.41	0
028	Manganese (mg / kg (ppm))	0226	182.06	21.580	180.46	11.335	6.6494	102	0.14	028.41	0
028	Manganese (mg / kg (ppm))	0357	182.54	1.9610	180.46	11.335	6.6494	102	0.18	028.42	0
028	Manganese (mg / kg (ppm))	0868	183.15	5.1900	180.46	11.335	6.6494	102	0.24	028.31	0
028	Manganese (mg / kg (ppm))	0904	183.85	5.2000	180.46	11.335	6.6494	102	0.30	028.31	0
028	Manganese (mg / kg (ppm))	0148	184.20	0.80000	180.46	11.335	6.6494	102	0.33	028.41	0
028	Manganese (mg / kg (ppm))	0038	184.27	21.430	180.46	11.335	6.6494	102	0.34	028.43	0
028	Manganese (mg / kg (ppm))	0508	184.30	21.780	180.46	11.335	6.6494	102	0.34	028.43	0
028	Manganese (mg / kg (ppm))	0199	184.37	20.450	180.46	11.335	6.6494	102	0.34	028.53	0
028	Manganese (mg / kg (ppm))	0187	184.63	0.65000	180.46	11.335	6.6494	102	0.37	028.42	0
028	Manganese (mg / kg (ppm))	2196	185.00	0.00000	180.46	11.335	6.6494	102	0.40	028.31	0
028	Manganese (mg / kg (ppm))	0653	185.75	1.9000	180.46	11.335	6.6494	102	0.47	028.41	0
028	Manganese (mg / kg (ppm))	0186	186.00	2.0000	180.46	11.335	6.6494	102	0.49	028.52	0
028	Manganese (mg / kg (ppm))	0019	186.10	7.8000	180.46	11.335	6.6494	102	0.50	028.41	0
028	Manganese (mg / kg (ppm))	2062	186.40	2.4000	180.46	11.335	6.6494	102	0.52	028.31	0
028	Manganese (mg / kg (ppm))	0042	187.00	8.0000	180.46	11.335	6.6494	102	0.58	028.42	0
028	Manganese (mg / kg (ppm))	2161	187.00	5.2000	180.46	11.335	6.6494	102	0.58	028.99	0
028	Manganese (mg / kg (ppm))	0017	187.14	14.828	180.46	11.335	6.6494	102	0.59	028.43	0
028	Manganese (mg / kg (ppm))	0638	187.50	1.0000	180.46	11.335	6.6494	102	0.62	028.31	0
028	Manganese (mg / kg (ppm))	2188	188.48	0.06700	180.46	11.335	6.6494	102	0.71	028.31	0
028	Manganese (mg / kg (ppm))	0964	188.50	12.824	180.46	11.335	6.6494	102	0.71	028.43	0
028	Manganese (mg / kg (ppm))	0208	189.00	6.0000	180.46	11.335	6.6494	102	0.75	028.31	0
028	Manganese (mg / kg (ppm))	0038	189.10	1.8000	180.46	11.335	6.6494	102	0.76	028.32	0
028	Manganese (mg / kg (ppm))	0682	189.30	0.00000	180.46	11.335	6.6494	102	0.78	028.43	0
028	Manganese (mg / kg (ppm))	0074	189.50	7.0000	180.46	11.335	6.6494	102	0.80	028.41	0
028	Manganese (mg / kg (ppm))	0186	189.50	7.0000	180.46	11.335	6.6494	102	0.80	028.42	0
028	Manganese (mg / kg (ppm))	0510	189.50	7.0000	180.46	11.335	6.6494	102	0.80	028.43	0
028	Manganese (mg / kg (ppm))	0100	190.00	10.000	180.46	11.335	6.6494	102	0.84	028.99	0
028	Manganese (mg / kg (ppm))	2022	190.45	1.1340	180.46	11.335	6.6494	102	0.88	028.31	0
028	Manganese (mg / kg (ppm))	0354	190.51	2.5800	180.46	11.335	6.6494	102	0.89	028.31	0
028	Manganese (mg / kg (ppm))	0294	191.06	11.110	180.46	11.335	6.6494	102	0.94	028.42	0
028	Manganese (mg / kg (ppm))	0572	192.50	19.000	180.46	11.335	6.6494	102	1.06	028.53	0
028	Manganese (mg / kg (ppm))	0083	193.00	4.0000	180.46	11.335	6.6494	102	1.11	028.43	0
028	Manganese (mg / kg (ppm))	0692	194.00	32.000	180.46	11.335	6.6494	102	1.19	028.42	0
028	Manganese (mg / kg (ppm))	0190	194.11	1.2400	180.46	11.335	6.6494	102	1.20	028.42	0
028	Manganese (mg / kg (ppm))	0242	195.00	6.0000	180.46	11.335	6.6494	102	1.28	028.99	0
028	Manganese (mg / kg (ppm))	0656	195.03	3.8100	180.46	11.335	6.6494	102	1.29	028.32	0
028	Manganese (mg / kg (ppm))	0884	195.85	0.70000	180.46	11.335	6.6494	102	1.36	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))	0035	196.00	18.000	180.46	11.335	6.6494	102	1.37	028.42	0
028	Manganese (mg / kg (ppm))	0035	196.50	1.0000	180.46	11.335	6.6494	102	1.42	028.43	0
028	Manganese (mg / kg (ppm))	0590	197.50	9.0000	180.46	11.335	6.6494	102	1.50	028.99	0
028	Manganese (mg / kg (ppm))	2053	199.00	10.000	180.46	11.335	6.6494	102	1.64	028.42	0
028	Manganese (mg / kg (ppm))	0726	200.40	0.80000	180.46	11.335	6.6494	102	1.76	028.42	0
028	Manganese (mg / kg (ppm))	0358	201.21	0.14000	180.46	11.335	6.6494	102	1.83	028.41	0
028	Manganese (mg / kg (ppm))	0027	207.20	8.5130	180.46	11.335	6.6494	102	2.36	028.43	0
028	Manganese (mg / kg (ppm))	0405	315.62	8.4400	180.46	11.335	6.6494	102	11.92	028.41	0
028	Manganese (mg / kg (ppm))	2178	98.500	81.000	180.46	11.335	6.6494	102	-7.23	028.33	1
028	Manganese (mg / kg (ppm))	0169	0.23000	0.00000	180.46	11.335	6.6494	102	-15.90	028.43	2
031	Phosphorus (%)	0536	0.87000	0.12000	1.1400	0.05776	0.02932	144	-4.67	031.06	0
031	Phosphorus (%)	0889	0.92790	0.02820	1.1400	0.05776	0.02932	144	-3.67	031.99	0
031	Phosphorus (%)	0848	0.96500	0.01000	1.1400	0.05776	0.02932	144	-3.03	031.41	0
031	Phosphorus (%)	0278	0.97000	0.00000	1.1400	0.05776	0.02932	144	-2.94	031.42	0
031	Phosphorus (%)	0089	0.97000	0.00000	1.1400	0.05776	0.02932	144	-2.94	031.43	0
031	Phosphorus (%)	0520	0.99000	0.14000	1.1400	0.05776	0.02932	144	-2.60	031.41	0
031	Phosphorus (%)	0108	1.0000	0.10000	1.1400	0.05776	0.02932	144	-2.42	031.01	0
031	Phosphorus (%)	0300	1.0135	0.03300	1.1400	0.05776	0.02932	144	-2.19	031.53	0
031	Phosphorus (%)	0294	1.0150	0.01000	1.1400	0.05776	0.02932	144	-2.16	031.42	0
031	Phosphorus (%)	0043	1.0300	0.06000	1.1400	0.05776	0.02932	144	-1.90	031.43	0
031	Phosphorus (%)	0047	1.0350	0.07000	1.1400	0.05776	0.02932	144	-1.82	031.52	0
031	Phosphorus (%)	0885	1.0438	0.01200	1.1400	0.05776	0.02932	144	-1.67	031.01	0
031	Phosphorus (%)	2109	1.0480	0.03800	1.1400	0.05776	0.02932	144	-1.59	031.01	0
031	Phosphorus (%)	2192	1.0500	0.02000	1.1400	0.05776	0.02932	144	-1.56	031.01	0
031	Phosphorus (%)	0874	1.0509	0.04130	1.1400	0.05776	0.02932	144	-1.54	031.01	0
031	Phosphorus (%)	0186	1.0650	0.03000	1.1400	0.05776	0.02932	144	-1.30	031.42	0
031	Phosphorus (%)	0622	1.0717	0.00180	1.1400	0.05776	0.02932	144	-1.18	031.01	0
031	Phosphorus (%)	0918	1.0720	0.00800	1.1400	0.05776	0.02932	144	-1.18	031.43	0
031	Phosphorus (%)	0870	1.0740	0.04600	1.1400	0.05776	0.02932	144	-1.14	031.42	0
031	Phosphorus (%)	0609	1.0750	0.01000	1.1400	0.05776	0.02932	144	-1.13	031.01	0
031	Phosphorus (%)	0345	1.0750	0.05000	1.1400	0.05776	0.02932	144	-1.13	031.43	0
031	Phosphorus (%)	2089	1.0750	0.01000	1.1400	0.05776	0.02932	144	-1.13	031.43	0
031	Phosphorus (%)	0186	1.0750	0.03000	1.1400	0.05776	0.02932	144	-1.13	031.52	0
031	Phosphorus (%)	0560	1.0769	0.08660	1.1400	0.05776	0.02932	144	-1.09	031.42	0
031	Phosphorus (%)	0590	1.0800	0.00000	1.1400	0.05776	0.02932	144	-1.04	031.01	0
031	Phosphorus (%)	0144	1.0800	0.02000	1.1400	0.05776	0.02932	144	-1.04	031.41	0
031	Phosphorus (%)	0037	1.0850	0.11000	1.1400	0.05776	0.02932	144	-0.95	031.42	0
031	Phosphorus (%)	0676	1.0850	0.01000	1.1400	0.05776	0.02932	144	-0.95	031.99	0
031	Phosphorus (%)	0042	1.0900	0.02000	1.1400	0.05776	0.02932	144	-0.87	031.42	0
031	Phosphorus (%)	0035	1.0900	0.02000	1.1400	0.05776	0.02932	144	-0.87	031.43	0
031	Phosphorus (%)	0098	1.0910	0.03800	1.1400	0.05776	0.02932	144	-0.85	031.41	0
031	Phosphorus (%)	0010	1.0950	0.01000	1.1400	0.05776	0.02932	144	-0.78	031.43	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0610	1.0950	0.01000	1.1400	0.05776	0.02932	144	-0.78	031.43	0
031	Phosphorus (%)	0504	1.0975	0.02500	1.1400	0.05776	0.02932	144	-0.74	031.42	0
031	Phosphorus (%)	0018	1.1000	0.14000	1.1400	0.05776	0.02932	144	-0.69	031.01	0
031	Phosphorus (%)	0413	1.1000	0.02000	1.1400	0.05776	0.02932	144	-0.69	031.41	0
031	Phosphorus (%)	0233	1.1050	0.01000	1.1400	0.05776	0.02932	144	-0.61	031.01	0
031	Phosphorus (%)	0511	1.1050	0.01000	1.1400	0.05776	0.02932	144	-0.61	031.01	0
031	Phosphorus (%)	0035	1.1050	0.05000	1.1400	0.05776	0.02932	144	-0.61	031.42	0
031	Phosphorus (%)	0510	1.1050	0.01000	1.1400	0.05776	0.02932	144	-0.61	031.43	0
031	Phosphorus (%)	0693	1.1095	0.07100	1.1400	0.05776	0.02932	144	-0.53	031.42	0
031	Phosphorus (%)	0019	1.1100	0.06000	1.1400	0.05776	0.02932	144	-0.52	031.41	0
031	Phosphorus (%)	0861	1.1100	0.04000	1.1400	0.05776	0.02932	144	-0.52	031.43	0
031	Phosphorus (%)	0199	1.1150	0.01200	1.1400	0.05776	0.02932	144	-0.43	031.53	0
031	Phosphorus (%)	0619	1.1150	0.01000	1.1400	0.05776	0.02932	144	-0.43	031.41	0
031	Phosphorus (%)	0910	1.1150	0.01000	1.1400	0.05776	0.02932	144	-0.43	031.41	0
031	Phosphorus (%)	0100	1.1150	0.01000	1.1400	0.05776	0.02932	144	-0.43	031.99	0
031	Phosphorus (%)	2193	1.1150	0.01000	1.1400	0.05776	0.02932	144	-0.43	031.99	0
031	Phosphorus (%)	0142	1.1162	0.00280	1.1400	0.05776	0.02932	144	-0.41	031.01	0
031	Phosphorus (%)	0169	1.1250	0.03000	1.1400	0.05776	0.02932	144	-0.26	031.03	0
031	Phosphorus (%)	0006	1.1280	0.06000	1.1400	0.05776	0.02932	144	-0.21	031.43	0
031	Phosphorus (%)	0354	1.1300	0.02000	1.1400	0.05776	0.02932	144	-0.17	031.01	0
031	Phosphorus (%)	0049	1.1300	0.06000	1.1400	0.05776	0.02932	144	-0.17	031.41	0
031	Phosphorus (%)	0171	1.1300	0.00000	1.1400	0.05776	0.02932	144	-0.17	031.41	0
031	Phosphorus (%)	2062	1.1326	0.01110	1.1400	0.05776	0.02932	144	-0.13	031.01	0
031	Phosphorus (%)	0034	1.1330	0.06400	1.1400	0.05776	0.02932	144	-0.12	031.43	0
031	Phosphorus (%)	0878	1.1350	0.01000	1.1400	0.05776	0.02932	144	-0.09	031.01	0
031	Phosphorus (%)	0884	1.1350	0.01000	1.1400	0.05776	0.02932	144	-0.09	031.01	0
031	Phosphorus (%)	2188	1.1350	0.01000	1.1400	0.05776	0.02932	144	-0.09	031.01	0
031	Phosphorus (%)	0897	1.1350	0.03000	1.1400	0.05776	0.02932	144	-0.09	031.01	0
031	Phosphorus (%)	0229	1.1355	0.01500	1.1400	0.05776	0.02932	144	-0.08	031.41	0
031	Phosphorus (%)	0563	1.1370	0.03510	1.1400	0.05776	0.02932	144	-0.05	031.01	0
031	Phosphorus (%)	0208	1.1375	0.02100	1.1400	0.05776	0.02932	144	-0.04	031.01	0
031	Phosphorus (%)	2009	1.1395	0.00090	1.1400	0.05776	0.02932	144	-0.01	031.01	0
031	Phosphorus (%)	2126	1.1400	0.00000	1.1400	0.05776	0.02932	144	0.00	031.01	0
031	Phosphorus (%)	2190	1.1400	0.02000	1.1400	0.05776	0.02932	144	0.00	031.01	0
031	Phosphorus (%)	0123	1.1400	0.02000	1.1400	0.05776	0.02932	144	0.00	031.41	0
031	Phosphorus (%)	0298	1.1400	0.02000	1.1400	0.05776	0.02932	144	0.00	031.41	0
031	Phosphorus (%)	0187	1.1400	0.00000	1.1400	0.05776	0.02932	144	0.00	031.42	0
031	Phosphorus (%)	0016	1.1400	0.04000	1.1400	0.05776	0.02932	144	0.00	031.01	0
031	Phosphorus (%)	0148	1.1414	0.00970	1.1400	0.05776	0.02932	144	0.02	031.41	0
031	Phosphorus (%)	0689	1.1450	0.01000	1.1400	0.05776	0.02932	144	0.09	031.01	0
031	Phosphorus (%)	2196	1.1450	0.00000	1.1400	0.05776	0.02932	144	0.09	031.01	0
031	Phosphorus (%)	2145	1.1450	0.01000	1.1400	0.05776	0.02932	144	0.09	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 (%)	0001	1.1475	0.01300	1.1400	0.05776	0.02932	144	0.13	031.03	0
031	Phosphorus (%)	0653	1.1475	0.01700	1.1400	0.05776	0.02932	144	0.13	031.41	0
031	Phosphorus (%)	0154	1.1480	0.05030	1.1400	0.05776	0.02932	144	0.14	031.52	0
031	Phosphorus (%)	0968	1.1490	0.01000	1.1400	0.05776	0.02932	144	0.16	031.43	0
031	Phosphorus (%)	0650	1.1500	0.02000	1.1400	0.05776	0.02932	144	0.17	031.01	0
031	Phosphorus (%)	0904	1.1500	0.00000	1.1400	0.05776	0.02932	144	0.17	031.01	0
031	Phosphorus (%)	0139	1.1500	0.02000	1.1400	0.05776	0.02932	144	0.17	031.41	0
031	Phosphorus (%)	0881	1.1520	0.00800	1.1400	0.05776	0.02932	144	0.21	031.01	0
031	Phosphorus (%)	0027	1.1535	0.04500	1.1400	0.05776	0.02932	144	0.23	031.43	0
031	Phosphorus (%)	0407	1.1540	0.02740	1.1400	0.05776	0.02932	144	0.24	031.41	0
031	Phosphorus (%)	0964	1.1545	0.05580	1.1400	0.05776	0.02932	144	0.25	031.43	0
031	Phosphorus (%)	0895	1.1550	0.01000	1.1400	0.05776	0.02932	144	0.26	031.00	0
031	Phosphorus (%)	0638	1.1550	0.01000	1.1400	0.05776	0.02932	144	0.26	031.01	0
031	Phosphorus (%)	2181	1.1550	0.01000	1.1400	0.05776	0.02932	144	0.26	031.01	0
031	Phosphorus (%)	2195	1.1550	0.05000	1.1400	0.05776	0.02932	144	0.26	031.01	0
031	Phosphorus (%)	0656	1.1550	0.07000	1.1400	0.05776	0.02932	144	0.26	031.01	0
031	Phosphorus (%)	2006	1.1560	0.00600	1.1400	0.05776	0.02932	144	0.28	031.01	0
031	Phosphorus (%)	0017	1.1580	0.00600	1.1400	0.05776	0.02932	144	0.31	031.43	0
031	Phosphorus (%)	0893	1.1600	0.00000	1.1400	0.05776	0.02932	144	0.35	031.00	0
031	Phosphorus (%)	0674	1.1600	0.00000	1.1400	0.05776	0.02932	144	0.35	031.01	0
031	Phosphorus (%)	0939	1.1600	0.02000	1.1400	0.05776	0.02932	144	0.35	031.01	0
031	Phosphorus (%)	0014	1.1600	0.06000	1.1400	0.05776	0.02932	144	0.35	031.42	0
031	Phosphorus (%)	0098	1.1600	0.01800	1.1400	0.05776	0.02932	144	0.35	031.43	0
031	Phosphorus (%)	0035	1.1650	0.05000	1.1400	0.05776	0.02932	144	0.43	031.01	0
031	Phosphorus (%)	0175	1.1650	0.01000	1.1400	0.05776	0.02932	144	0.43	031.01	0
031	Phosphorus (%)	0683	1.1650	0.01000	1.1400	0.05776	0.02932	144	0.43	031.01	0
031	Phosphorus (%)	2012	1.1650	0.03000	1.1400	0.05776	0.02932	144	0.43	031.41	0
031	Phosphorus (%)	0626	1.1655	0.01100	1.1400	0.05776	0.02932	144	0.44	031.01	0
031	Phosphorus (%)	0722	1.1662	0.01120	1.1400	0.05776	0.02932	144	0.45	031.01	0
031	Phosphorus (%)	0726	1.1675	0.00300	1.1400	0.05776	0.02932	144	0.48	031.42	0
031	Phosphorus (%)	0651	1.1700	0.00600	1.1400	0.05776	0.02932	144	0.52	031.01	0
031	Phosphorus (%)	0045	1.1700	0.12000	1.1400	0.05776	0.02932	144	0.52	031.42	0
031	Phosphorus (%)	0357	1.1714	0.01110	1.1400	0.05776	0.02932	144	0.54	031.42	0
031	Phosphorus (%)	0868	1.1750	0.01000	1.1400	0.05776	0.02932	144	0.61	031.01	0
031	Phosphorus (%)	0164	1.1750	0.05000	1.1400	0.05776	0.02932	144	0.61	031.41	0
031	Phosphorus (%)	0638	1.1750	0.03000	1.1400	0.05776	0.02932	144	0.61	031.43	0
031	Phosphorus (%)	0033	1.1750	0.11000	1.1400	0.05776	0.02932	144	0.61	031.43	0
031	Phosphorus (%)	0505	1.1800	0.04000	1.1400	0.05776	0.02932	144	0.69	031.02	0
031	Phosphorus (%)	0242	1.1800	0.00000	1.1400	0.05776	0.02932	144	0.69	031.99	0
031	Phosphorus (%)	0043	1.1845	0.01100	1.1400	0.05776	0.02932	144	0.77	031.02	0
031	Phosphorus (%)	0508	1.1846	0.04330	1.1400	0.05776	0.02932	144	0.77	031.43	0
031	Phosphorus (%)	2053	1.1850	0.03000	1.1400	0.05776	0.02932	144	0.78	031.02	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	
031	Phosphorus (%)	0038	1.1860	0.01000	1.1400	0.05776	0.02932	144	0.80	031.01	0
031	Phosphorus (%)	0504	1.1900	0.02000	1.1400	0.05776	0.02932	144	0.87	031.03	0
031	Phosphorus (%)	0190	1.1900	0.04000	1.1400	0.05776	0.02932	144	0.87	031.42	0
031	Phosphorus (%)	0668	1.1900	0.00000	1.1400	0.05776	0.02932	144	0.87	031.43	0
031	Phosphorus (%)	0675	1.1900	0.02000	1.1400	0.05776	0.02932	144	0.87	031.43	0
031	Phosphorus (%)	0553	1.1900	0.00000	1.1400	0.05776	0.02932	144	0.87	031.53	0
031	Phosphorus (%)	0682	1.2000	0.00000	1.1400	0.05776	0.02932	144	1.04	031.43	0
031	Phosphorus (%)	0263	1.2021	0.01590	1.1400	0.05776	0.02932	144	1.07	031.42	0
031	Phosphorus (%)	2022	1.2050	0.01000	1.1400	0.05776	0.02932	144	1.13	031.01	0
031	Phosphorus (%)	0948	1.2085	0.00100	1.1400	0.05776	0.02932	144	1.19	031.01	0
031	Phosphorus (%)	0036	1.2086	0.00770	1.1400	0.05776	0.02932	144	1.19	031.43	0
031	Phosphorus (%)	0353	1.2100	0.02000	1.1400	0.05776	0.02932	144	1.21	031.43	0
031	Phosphorus (%)	0208	1.2105	0.10300	1.1400	0.05776	0.02932	144	1.22	031.41	0
031	Phosphorus (%)	0152	1.2150	0.05000	1.1400	0.05776	0.02932	144	1.30	031.01	0
031	Phosphorus (%)	0687	1.2150	0.07000	1.1400	0.05776	0.02932	144	1.30	031.01	0
031	Phosphorus (%)	0036	1.2161	0.02000	1.1400	0.05776	0.02932	144	1.32	031.03	0
031	Phosphorus (%)	0038	1.2175	0.10500	1.1400	0.05776	0.02932	144	1.34	031.43	0
031	Phosphorus (%)	0685	1.2200	0.02000	1.1400	0.05776	0.02932	144	1.38	031.41	0
031	Phosphorus (%)	0083	1.2250	0.01000	1.1400	0.05776	0.02932	144	1.47	031.43	0
031	Phosphorus (%)	0598	1.2305	0.02500	1.1400	0.05776	0.02932	144	1.57	031.41	0
031	Phosphorus (%)	0074	1.2400	0.00000	1.1400	0.05776	0.02932	144	1.73	031.41	0
031	Phosphorus (%)	0692	1.2400	0.10000	1.1400	0.05776	0.02932	144	1.73	031.42	0
031	Phosphorus (%)	0096	1.2425	0.01570	1.1400	0.05776	0.02932	144	1.77	031.42	0
031	Phosphorus (%)	0572	1.2450	0.07000	1.1400	0.05776	0.02932	144	1.82	031.53	0
031	Phosphorus (%)	0425	1.2500	0.08000	1.1400	0.05776	0.02932	144	1.90	031.43	0
031	Phosphorus (%)	2128	1.2540	0.00000	1.1400	0.05776	0.02932	144	1.97	031.06	0
031	Phosphorus (%)	0358	1.2650	0.03000	1.1400	0.05776	0.02932	144	2.16	031.41	0
031	Phosphorus (%)	0405	1.3495	0.07500	1.1400	0.05776	0.02932	144	3.63	031.41	0
031	Phosphorus (%)	0226	1.2900	0.16000	1.1400	0.05776	0.02932	144	2.60	031.41	1
031	Phosphorus (%)	2161	0.51000	0.02000	1.1400	0.05776	0.02932	144	-10.91	031.01	2
031	Phosphorus (%)	0003	1.9450	0.01000	1.1400	0.05776	0.02932	144	13.94	031.41	2
032	Potassium (%)	0536	0.70000	0.04000	0.91773	0.04454	0.01969	96	-4.89	032.31	0
032	Potassium (%)	0003	0.79000	0.02000	0.91773	0.04454	0.01969	96	-2.87	032.41	0
032	Potassium (%)	0638	0.82000	0.00000	0.91773	0.04454	0.01969	96	-2.19	032.31	0
032	Potassium (%)	0175	0.84500	0.01000	0.91773	0.04454	0.01969	96	-1.63	032.31	0
032	Potassium (%)	0096	0.85050	0.00100	0.91773	0.04454	0.01969	96	-1.51	032.42	0
032	Potassium (%)	0619	0.85350	0.02900	0.91773	0.04454	0.01969	96	-1.44	032.41	0
032	Potassium (%)	0881	0.86150	0.01300	0.91773	0.04454	0.01969	96	-1.26	032.99	0
032	Potassium (%)	0229	0.86450	0.01100	0.91773	0.04454	0.01969	96	-1.20	032.41	0
032	Potassium (%)	0186	0.86950	0.00100	0.91773	0.04454	0.01969	96	-1.08	032.52	0
032	Potassium (%)	2089	0.87000	0.02000	0.91773	0.04454	0.01969	96	-1.07	032.43	0
032	Potassium (%)	0590	0.87000	0.06000	0.91773	0.04454	0.01969	96	-1.07	032.99	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			
032	Potassium (%)	0208	0.87450	0.01900	0.91773	0.04454	0.01969	96	-0.97	032.41	0
032	Potassium (%)	0171	0.87500	0.01000	0.91773	0.04454	0.01969	96	-0.96	032.41	0
032	Potassium (%)	0035	0.87500	0.01000	0.91773	0.04454	0.01969	96	-0.96	032.43	0
032	Potassium (%)	0560	0.87510	0.05780	0.91773	0.04454	0.01969	96	-0.96	032.42	0
032	Potassium (%)	0144	0.88000	0.04000	0.91773	0.04454	0.01969	96	-0.85	032.41	0
032	Potassium (%)	0278	0.88000	0.02000	0.91773	0.04454	0.01969	96	-0.85	032.42	0
032	Potassium (%)	0019	0.88500	0.01000	0.91773	0.04454	0.01969	96	-0.73	032.41	0
032	Potassium (%)	0294	0.88500	0.01000	0.91773	0.04454	0.01969	96	-0.73	032.42	0
032	Potassium (%)	0861	0.88550	0.03100	0.91773	0.04454	0.01969	96	-0.72	032.43	0
032	Potassium (%)	0870	0.88660	0.01740	0.91773	0.04454	0.01969	96	-0.70	032.42	0
032	Potassium (%)	0918	0.88750	0.00500	0.91773	0.04454	0.01969	96	-0.68	032.43	0
032	Potassium (%)	0939	0.89000	0.02000	0.91773	0.04454	0.01969	96	-0.62	032.31	0
032	Potassium (%)	0098	0.89000	0.08000	0.91773	0.04454	0.01969	96	-0.62	032.41	0
032	Potassium (%)	2012	0.89000	0.04000	0.91773	0.04454	0.01969	96	-0.62	032.41	0
032	Potassium (%)	0098	0.89000	0.06000	0.91773	0.04454	0.01969	96	-0.62	032.43	0
032	Potassium (%)	0006	0.89200	0.02800	0.91773	0.04454	0.01969	96	-0.58	032.43	0
032	Potassium (%)	0045	0.89300	0.01000	0.91773	0.04454	0.01969	96	-0.56	032.42	0
032	Potassium (%)	0413	0.89500	0.01000	0.91773	0.04454	0.01969	96	-0.51	032.41	0
032	Potassium (%)	0035	0.89500	0.01000	0.91773	0.04454	0.01969	96	-0.51	032.42	0
032	Potassium (%)	0353	0.89500	0.03000	0.91773	0.04454	0.01969	96	-0.51	032.43	0
032	Potassium (%)	0510	0.89500	0.01000	0.91773	0.04454	0.01969	96	-0.51	032.43	0
032	Potassium (%)	0405	0.89650	0.02700	0.91773	0.04454	0.01969	96	-0.48	032.41	0
032	Potassium (%)	0049	0.90000	0.04000	0.91773	0.04454	0.01969	96	-0.40	032.41	0
032	Potassium (%)	0878	0.90000	0.00000	0.91773	0.04454	0.01969	96	-0.40	032.41	0
032	Potassium (%)	0089	0.90000	0.00000	0.91773	0.04454	0.01969	96	-0.40	032.43	0
032	Potassium (%)	0038	0.90080	0.03100	0.91773	0.04454	0.01969	96	-0.38	032.31	0
032	Potassium (%)	0043	0.90250	0.01100	0.91773	0.04454	0.01969	96	-0.34	032.43	0
032	Potassium (%)	0910	0.90500	0.05000	0.91773	0.04454	0.01969	96	-0.29	032.41	0
032	Potassium (%)	0037	0.90500	0.01000	0.91773	0.04454	0.01969	96	-0.29	032.42	0
032	Potassium (%)	0964	0.90820	0.04160	0.91773	0.04454	0.01969	96	-0.21	032.43	0
032	Potassium (%)	0034	0.90960	0.03960	0.91773	0.04454	0.01969	96	-0.18	032.43	0
032	Potassium (%)	0650	0.91000	0.02000	0.91773	0.04454	0.01969	96	-0.17	032.31	0
032	Potassium (%)	0868	0.91000	0.02000	0.91773	0.04454	0.01969	96	-0.17	032.31	0
032	Potassium (%)	0904	0.91000	0.04000	0.91773	0.04454	0.01969	96	-0.17	032.31	0
032	Potassium (%)	0100	0.91000	0.02000	0.91773	0.04454	0.01969	96	-0.17	032.99	0
032	Potassium (%)	0504	0.91050	0.02500	0.91773	0.04454	0.01969	96	-0.16	032.42	0
032	Potassium (%)	0693	0.91150	0.01500	0.91773	0.04454	0.01969	96	-0.14	032.42	0
032	Potassium (%)	0042	0.91250	0.02100	0.91773	0.04454	0.01969	96	-0.12	032.42	0
032	Potassium (%)	0884	0.91500	0.07000	0.91773	0.04454	0.01969	96	-0.06	032.02	0
032	Potassium (%)	0358	0.91500	0.03000	0.91773	0.04454	0.01969	96	-0.06	032.41	0
032	Potassium (%)	0520	0.91500	0.03000	0.91773	0.04454	0.01969	96	-0.06	032.41	0
032	Potassium (%)	0653	0.91800	0.01200	0.91773	0.04454	0.01969	96	0.01	032.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0208	0.91850	0.00900	0.91773	0.04454	0.01969	96	0.02	032.31	0
032	Potassium (%)	0148	0.91850	0.01740	0.91773	0.04454	0.01969	96	0.02	032.41	0
032	Potassium (%)	0504	0.92000	0.06000	0.91773	0.04454	0.01969	96	0.05	032.02	0
032	Potassium (%)	0074	0.92000	0.00000	0.91773	0.04454	0.01969	96	0.05	032.41	0
032	Potassium (%)	0682	0.92000	0.00000	0.91773	0.04454	0.01969	96	0.05	032.43	0
032	Potassium (%)	0164	0.92100	0.00200	0.91773	0.04454	0.01969	96	0.07	032.41	0
032	Potassium (%)	0553	0.92300	0.01600	0.91773	0.04454	0.01969	96	0.12	032.53	0
032	Potassium (%)	0345	0.92350	0.02300	0.91773	0.04454	0.01969	96	0.13	032.43	0
032	Potassium (%)	0668	0.92400	0.00800	0.91773	0.04454	0.01969	96	0.14	032.43	0
032	Potassium (%)	0407	0.92455	0.00370	0.91773	0.04454	0.01969	96	0.15	032.41	0
032	Potassium (%)	0505	0.92500	0.01000	0.91773	0.04454	0.01969	96	0.16	032.41	0
032	Potassium (%)	0675	0.92500	0.01000	0.91773	0.04454	0.01969	96	0.16	032.43	0
032	Potassium (%)	0609	0.93000	0.02000	0.91773	0.04454	0.01969	96	0.28	032.32	0
032	Potassium (%)	0638	0.93000	0.02000	0.91773	0.04454	0.01969	96	0.28	032.43	0
032	Potassium (%)	0354	0.93000	0.00000	0.91773	0.04454	0.01969	96	0.28	032.31	0
032	Potassium (%)	0169	0.93000	0.00000	0.91773	0.04454	0.01969	96	0.28	032.32	0
032	Potassium (%)	2053	0.93500	0.01000	0.91773	0.04454	0.01969	96	0.39	032.31	0
032	Potassium (%)	0139	0.93500	0.01600	0.91773	0.04454	0.01969	96	0.39	032.41	0
032	Potassium (%)	0242	0.94000	0.00000	0.91773	0.04454	0.01969	96	0.50	032.99	0
032	Potassium (%)	0142	0.94320	0.00460	0.91773	0.04454	0.01969	96	0.57	032.31	0
032	Potassium (%)	0187	0.94370	0.00040	0.91773	0.04454	0.01969	96	0.58	032.42	0
032	Potassium (%)	0610	0.95500	0.01000	0.91773	0.04454	0.01969	96	0.84	032.43	0
032	Potassium (%)	0038	0.96375	0.01350	0.91773	0.04454	0.01969	96	1.03	032.43	0
032	Potassium (%)	0968	0.96450	0.00500	0.91773	0.04454	0.01969	96	1.05	032.43	0
032	Potassium (%)	0083	0.96500	0.01000	0.91773	0.04454	0.01969	96	1.06	032.43	0
032	Potassium (%)	0186	0.96950	0.00700	0.91773	0.04454	0.01969	96	1.16	032.42	0
032	Potassium (%)	0508	0.97260	0.02440	0.91773	0.04454	0.01969	96	1.23	032.43	0
032	Potassium (%)	0598	0.97390	0.01940	0.91773	0.04454	0.01969	96	1.26	032.41	0
032	Potassium (%)	0190	0.97500	0.01000	0.91773	0.04454	0.01969	96	1.29	032.42	0
032	Potassium (%)	0017	0.97600	0.00600	0.91773	0.04454	0.01969	96	1.31	032.43	0
032	Potassium (%)	0726	0.97775	0.00010	0.91773	0.04454	0.01969	96	1.35	032.42	0
032	Potassium (%)	0425	0.98000	0.06000	0.91773	0.04454	0.01969	96	1.40	032.43	0
032	Potassium (%)	0154	0.98045	0.02410	0.91773	0.04454	0.01969	96	1.41	032.52	0
032	Potassium (%)	0357	0.99930	0.01900	0.91773	0.04454	0.01969	96	1.83	032.42	0
032	Potassium (%)	0199	1.0000	0.00000	0.91773	0.04454	0.01969	96	1.85	032.53	0
032	Potassium (%)	0263	1.0023	0.00060	0.91773	0.04454	0.01969	96	1.90	032.42	0
032	Potassium (%)	0563	1.0040	0.01400	0.91773	0.04454	0.01969	96	1.94	032.31	0
032	Potassium (%)	0692	1.0100	0.02000	0.91773	0.04454	0.01969	96	2.07	032.42	0
032	Potassium (%)	0656	1.0250	0.01000	0.91773	0.04454	0.01969	96	2.41	032.32	0
032	Potassium (%)	0572	1.0350	0.03000	0.91773	0.04454	0.01969	96	2.63	032.53	0
032	Potassium (%)	0948	1.0385	0.00100	0.91773	0.04454	0.01969	96	2.71	032.31	0
032	Potassium (%)	0226	1.0750	0.09000	0.91773	0.04454	0.01969	96	3.53	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 (%)	2161	1.2900	0.00000	0.91773	0.04454	0.01969	96	<b>8.36</b>	032.99	0
032	Potassium (%)	0874	1.0850	0.25000	0.91773	0.04454	0.01969	96	<b>3.76</b>	032.31	1
032	Potassium (%)	0889	0.25620	0.00460	0.91773	0.04454	0.01969	96	<b>-14.85</b>	032.99	2
033	Salt as chloride (%)	0885	0.75435	0.04370	1.9792	0.11083	0.03373	73	<b>-11.05</b>	033.00	0
033	Salt as chloride (%)	2161	1.1750	0.01000	1.9792	0.11083	0.03373	73	<b>-7.26</b>	033.05	0
033	Salt as chloride (%)	0536	1.3400	0.02000	1.9792	0.11083	0.03373	73	<b>-5.77</b>	033.99	0
033	Salt as chloride (%)	0183	1.4000	0.00000	1.9792	0.11083	0.03373	73	<b>-5.23</b>	033.00	0
033	Salt as chloride (%)	0656	1.7000	0.20000	1.9792	0.11083	0.03373	73	<b>-2.52</b>	033.03	0
033	Salt as chloride (%)	0298	1.7600	0.02000	1.9792	0.11083	0.03373	73	<b>-1.98</b>	033.00	0
033	Salt as chloride (%)	2076	1.8200	0.00000	1.9792	0.11083	0.03373	73	<b>-1.44</b>	033.00	0
033	Salt as chloride (%)	0596	1.8200	0.02000	1.9792	0.11083	0.03373	73	<b>-1.44</b>	033.01	0
033	Salt as chloride (%)	0881	1.8220	0.11200	1.9792	0.11083	0.03373	73	<b>-1.42</b>	033.00	0
033	Salt as chloride (%)	0675	1.8250	0.13000	1.9792	0.11083	0.03373	73	<b>-1.39</b>	033.00	0
033	Salt as chloride (%)	0171	1.8250	0.05000	1.9792	0.11083	0.03373	73	<b>-1.39</b>	033.00	0
033	Salt as chloride (%)	0358	1.8350	0.15000	1.9792	0.11083	0.03373	73	<b>-1.30</b>	033.99	0
033	Salt as chloride (%)	0619	1.8450	0.01000	1.9792	0.11083	0.03373	73	<b>-1.21</b>	033.01	0
033	Salt as chloride (%)	0511	1.8550	0.03000	1.9792	0.11083	0.03373	73	<b>-1.12</b>	033.00	0
033	Salt as chloride (%)	0910	1.8550	0.17000	1.9792	0.11083	0.03373	73	<b>-1.12</b>	033.99	0
033	Salt as chloride (%)	0425	1.8950	0.01000	1.9792	0.11083	0.03373	73	<b>-0.76</b>	033.01	0
033	Salt as chloride (%)	0884	1.9000	0.00000	1.9792	0.11083	0.03373	73	<b>-0.71</b>	033.00	0
033	Salt as chloride (%)	0868	1.9000	0.02000	1.9792	0.11083	0.03373	73	<b>-0.71</b>	033.05	0
033	Salt as chloride (%)	0229	1.9095	0.00300	1.9792	0.11083	0.03373	73	<b>-0.63</b>	033.01	0
033	Salt as chloride (%)	0878	1.9100	0.02000	1.9792	0.11083	0.03373	73	<b>-0.62</b>	033.00	0
033	Salt as chloride (%)	0893	1.9100	0.00000	1.9792	0.11083	0.03373	73	<b>-0.62</b>	033.00	0
033	Salt as chloride (%)	0726	1.9150	0.05000	1.9792	0.11083	0.03373	73	<b>-0.58</b>	033.03	0
033	Salt as chloride (%)	0895	1.9550	0.01000	1.9792	0.11083	0.03373	73	<b>-0.22</b>	033.00	0
033	Salt as chloride (%)	0100	1.9550	0.09000	1.9792	0.11083	0.03373	73	<b>-0.22</b>	033.01	0
033	Salt as chloride (%)	0309	1.9593	0.00610	1.9792	0.11083	0.03373	73	<b>-0.18</b>	033.00	0
033	Salt as chloride (%)	0353	1.9650	0.07000	1.9792	0.11083	0.03373	73	<b>-0.13</b>	033.00	0
033	Salt as chloride (%)	2181	1.9650	0.03000	1.9792	0.11083	0.03373	73	<b>-0.13</b>	033.99	0
033	Salt as chloride (%)	0017	1.9655	0.06500	1.9792	0.11083	0.03373	73	<b>-0.12</b>	033.99	0
033	Salt as chloride (%)	2129	1.9750	0.15000	1.9792	0.11083	0.03373	73	<b>-0.04</b>	033.05	0
033	Salt as chloride (%)	2009	1.9753	0.01180	1.9792	0.11083	0.03373	73	<b>-0.03</b>	033.00	0
033	Salt as chloride (%)	0045	1.9850	0.01000	1.9792	0.11083	0.03373	73	<b>0.05</b>	033.00	0
033	Salt as chloride (%)	0897	1.9850	0.07000	1.9792	0.11083	0.03373	73	<b>0.05</b>	033.00	0
033	Salt as chloride (%)	0004	1.9850	0.03000	1.9792	0.11083	0.03373	73	<b>0.05</b>	033.01	0
033	Salt as chloride (%)	0208	1.9850	0.03000	1.9792	0.11083	0.03373	73	<b>0.05</b>	033.99	0
033	Salt as chloride (%)	2109	1.9850	0.01200	1.9792	0.11083	0.03373	73	<b>0.05</b>	033.01	0
033	Salt as chloride (%)	0027	1.9860	0.01800	1.9792	0.11083	0.03373	73	<b>0.06</b>	033.99	0
033	Salt as chloride (%)	0590	1.9950	0.01000	1.9792	0.11083	0.03373	73	<b>0.14</b>	033.01	0
033	Salt as chloride (%)	0003	2.0000	0.00000	1.9792	0.11083	0.03373	73	<b>0.19</b>	033.01	0
033	Salt as chloride (%)	0504	2.0050	0.05000	1.9792	0.11083	0.03373	73	<b>0.23</b>	033.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0650	2.0050	0.01000	1.9792	0.11083	0.03373	73	0.23	033.01	0
033	Salt as chloride (%)	2145	2.0150	0.03000	1.9792	0.11083	0.03373	73	0.32	033.00	0
033	Salt as chloride (%)	2073	2.0150	0.09000	1.9792	0.11083	0.03373	73	0.32	033.99	0
033	Salt as chloride (%)	0693	2.0190	0.03400	1.9792	0.11083	0.03373	73	0.36	033.00	0
033	Salt as chloride (%)	0242	2.0300	0.00000	1.9792	0.11083	0.03373	73	0.46	033.01	0
033	Salt as chloride (%)	0861	2.0300	0.00000	1.9792	0.11083	0.03373	73	0.46	033.01	0
033	Salt as chloride (%)	0083	2.0300	0.02000	1.9792	0.11083	0.03373	73	0.46	033.01	0
033	Salt as chloride (%)	0199	2.0300	0.02000	1.9792	0.11083	0.03373	73	0.46	033.01	0
033	Salt as chloride (%)	2022	2.0400	0.00000	1.9792	0.11083	0.03373	73	0.55	033.00	0
033	Salt as chloride (%)	0413	2.0400	0.02000	1.9792	0.11083	0.03373	73	0.55	033.01	0
033	Salt as chloride (%)	0689	2.0400	0.02000	1.9792	0.11083	0.03373	73	0.55	033.05	0
033	Salt as chloride (%)	0226	2.0450	0.03000	1.9792	0.11083	0.03373	73	0.59	033.01	0
033	Salt as chloride (%)	0354	2.0450	0.01000	1.9792	0.11083	0.03373	73	0.59	033.01	0
033	Salt as chloride (%)	0098	2.0500	0.04000	1.9792	0.11083	0.03373	73	0.64	033.01	0
033	Salt as chloride (%)	0164	2.0500	0.04000	1.9792	0.11083	0.03373	73	0.64	033.01	0
033	Salt as chloride (%)	0939	2.0500	0.04000	1.9792	0.11083	0.03373	73	0.64	033.01	0
033	Salt as chloride (%)	0948	2.0505	0.00100	1.9792	0.11083	0.03373	73	0.64	033.01	0
033	Salt as chloride (%)	0148	2.0525	0.00100	1.9792	0.11083	0.03373	73	0.66	033.01	0
033	Salt as chloride (%)	0001	2.0550	0.01000	1.9792	0.11083	0.03373	73	0.68	033.01	0
033	Salt as chloride (%)	0683	2.0550	0.01000	1.9792	0.11083	0.03373	73	0.68	033.01	0
033	Salt as chloride (%)	0539	2.0600	0.08000	1.9792	0.11083	0.03373	73	0.73	033.00	0
033	Salt as chloride (%)	0510	2.0600	0.04000	1.9792	0.11083	0.03373	73	0.73	033.01	0
033	Salt as chloride (%)	0407	2.0640	0.00200	1.9792	0.11083	0.03373	73	0.77	033.01	0
033	Salt as chloride (%)	2062	2.0662	0.01590	1.9792	0.11083	0.03373	73	0.78	033.00	0
033	Salt as chloride (%)	0169	2.0700	0.02000	1.9792	0.11083	0.03373	73	0.82	033.00	0
033	Salt as chloride (%)	0175	2.0900	0.02000	1.9792	0.11083	0.03373	73	1.00	033.01	0
033	Salt as chloride (%)	2190	2.0950	0.05000	1.9792	0.11083	0.03373	73	1.05	033.00	0
033	Salt as chloride (%)	0644	2.0962	0.00690	1.9792	0.11083	0.03373	73	1.06	033.01	0
033	Salt as chloride (%)	0874	2.1000	0.02000	1.9792	0.11083	0.03373	73	1.09	033.01	0
033	Salt as chloride (%)	0019	2.1200	0.02000	1.9792	0.11083	0.03373	73	1.27	033.01	0
033	Salt as chloride (%)	0278	2.1300	0.02000	1.9792	0.11083	0.03373	73	1.36	033.01	0
033	Salt as chloride (%)	0921	2.1800	0.00000	1.9792	0.11083	0.03373	73	1.81	033.00	0
033	Salt as chloride (%)	0682	2.2900	0.00000	1.9792	0.11083	0.03373	73	2.80	033.99	0
033	Salt as chloride (%)	2043	2.6850	0.01000	1.9792	0.11083	0.03373	73	6.37	033.05	0
033	Salt as chloride (%)	0190	1.7400	0.24000	1.9792	0.11083	0.03373	73	-2.16	033.03	1
033	Salt as chloride (%)	0144	2.2450	0.27000	1.9792	0.11083	0.03373	73	2.40	033.03	1
034	Selenium (mg / kg (ppm))	0045	0.93750	0.02500	2.1374	0.41770	0.14381	28	-2.87	034.04	0
034	Selenium (mg / kg (ppm))	0199	1.3120	0.09800	2.1374	0.41770	0.14381	28	-1.98	034.53	0
034	Selenium (mg / kg (ppm))	0047	1.3450	0.07000	2.1374	0.41770	0.14381	28	-1.90	034.52	0
034	Selenium (mg / kg (ppm))	0164	1.6450	0.31000	2.1374	0.41770	0.14381	28	-1.18	034.04	0
034	Selenium (mg / kg (ppm))	0964	1.7244	0.02040	2.1374	0.41770	0.14381	28	-0.99	034.43	0
034	Selenium (mg / kg (ppm))	0955	1.7450	0.11000	2.1374	0.41770	0.14381	28	-0.94	034.43	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	
034	Selenium (mg / kg (ppm))	0939	1.8950	0.05000	2.1374	0.41770	0.14381	28	-0.58	034.04	0
034	Selenium (mg / kg (ppm))	0148	1.9700	0.00000	2.1374	0.41770	0.14381	28	-0.40	034.41	0
034	Selenium (mg / kg (ppm))	0910	1.9750	0.07000	2.1374	0.41770	0.14381	28	-0.39	034.52	0
034	Selenium (mg / kg (ppm))	0563	1.9898	0.34100	2.1374	0.41770	0.14381	28	-0.35	034.04	0
034	Selenium (mg / kg (ppm))	0610	2.0000	0.00000	2.1374	0.41770	0.14381	28	-0.33	034.04	0
034	Selenium (mg / kg (ppm))	0553	2.0900	0.06000	2.1374	0.41770	0.14381	28	-0.11	034.53	0
034	Selenium (mg / kg (ppm))	0169	2.1050	0.01000	2.1374	0.41770	0.14381	28	-0.08	034.04	0
034	Selenium (mg / kg (ppm))	2053	2.1500	0.10000	2.1374	0.41770	0.14381	28	0.03	034.04	0
034	Selenium (mg / kg (ppm))	0096	2.1875	0.07730	2.1374	0.41770	0.14381	28	0.12	034.52	0
034	Selenium (mg / kg (ppm))	0208	2.2000	0.18000	2.1374	0.41770	0.14381	28	0.15	034.52	0
034	Selenium (mg / kg (ppm))	0918	2.2214	0.02900	2.1374	0.41770	0.14381	28	0.20	034.53	0
034	Selenium (mg / kg (ppm))	0013	2.2400	0.14000	2.1374	0.41770	0.14381	28	0.25	034.53	0
034	Selenium (mg / kg (ppm))	0190	2.3000	0.02000	2.1374	0.41770	0.14381	28	0.39	034.99	0
034	Selenium (mg / kg (ppm))	0560	2.3310	0.26000	2.1374	0.41770	0.14381	28	0.46	034.53	0
034	Selenium (mg / kg (ppm))	0098	2.3420	0.26600	2.1374	0.41770	0.14381	28	0.49	034.53	0
034	Selenium (mg / kg (ppm))	0619	2.3600	0.02000	2.1374	0.41770	0.14381	28	0.53	034.41	0
034	Selenium (mg / kg (ppm))	0038	2.4750	0.61000	2.1374	0.41770	0.14381	28	0.81	034.01	0
034	Selenium (mg / kg (ppm))	0186	2.5700	0.34000	2.1374	0.41770	0.14381	28	1.04	034.52	0
034	Selenium (mg / kg (ppm))	2012	2.6200	0.00000	2.1374	0.41770	0.14381	28	1.16	034.53	0
034	Selenium (mg / kg (ppm))	0036	2.6500	0.10000	2.1374	0.41770	0.14381	28	1.23	034.43	0
034	Selenium (mg / kg (ppm))	0692	2.8000	0.60000	2.1374	0.41770	0.14381	28	1.59	034.42	0
034	Selenium (mg / kg (ppm))	0016	3.0600	0.12000	2.1374	0.41770	0.14381	28	2.21	034.52	0
035	Sodium (%)	0609	0.54500	0.01000	0.73150	0.04479	0.02349	106	-4.16	035.32	0
035	Sodium (%)	0175	0.59500	0.03000	0.73150	0.04479	0.02349	106	-3.05	035.31	0
035	Sodium (%)	0689	0.63000	0.00000	0.73150	0.04479	0.02349	106	-2.27	035.31	0
035	Sodium (%)	0638	0.65500	0.01000	0.73150	0.04479	0.02349	106	-1.71	035.31	0
035	Sodium (%)	2192	0.65500	0.05000	0.73150	0.04479	0.02349	106	-1.71	035.43	0
035	Sodium (%)	0650	0.66000	0.04000	0.73150	0.04479	0.02349	106	-1.60	035.31	0
035	Sodium (%)	0045	0.66400	0.07200	0.73150	0.04479	0.02349	106	-1.51	035.42	0
035	Sodium (%)	0171	0.66500	0.01000	0.73150	0.04479	0.02349	106	-1.48	035.41	0
035	Sodium (%)	0294	0.66500	0.09000	0.73150	0.04479	0.02349	106	-1.48	035.42	0
035	Sodium (%)	0345	0.66600	0.00600	0.73150	0.04479	0.02349	106	-1.46	035.43	0
035	Sodium (%)	0098	0.67000	0.04000	0.73150	0.04479	0.02349	106	-1.37	035.41	0
035	Sodium (%)	0098	0.67000	0.02000	0.73150	0.04479	0.02349	106	-1.37	035.43	0
035	Sodium (%)	0043	0.67150	0.00900	0.73150	0.04479	0.02349	106	-1.34	035.43	0
035	Sodium (%)	0096	0.67390	0.02660	0.73150	0.04479	0.02349	106	-1.29	035.42	0
035	Sodium (%)	2089	0.68000	0.02000	0.73150	0.04479	0.02349	106	-1.15	035.43	0
035	Sodium (%)	0868	0.68500	0.00600	0.73150	0.04479	0.02349	106	-1.04	035.01	0
035	Sodium (%)	0536	0.69000	0.06000	0.73150	0.04479	0.02349	106	-0.93	035.31	0
035	Sodium (%)	0144	0.69500	0.01000	0.73150	0.04479	0.02349	106	-0.81	035.41	0
035	Sodium (%)	0413	0.69500	0.01000	0.73150	0.04479	0.02349	106	-0.81	035.41	0
035	Sodium (%)	0353	0.69500	0.01000	0.73150	0.04479	0.02349	106	-0.81	035.43	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0638	0.69500	0.01000	0.73150	0.04479	0.02349	106	-0.81	035.43	0
035	Sodium (%)	2006	0.69500	0.02400	0.73150	0.04479	0.02349	106	-0.81	035.01	0
035	Sodium (%)	0560	0.69625	0.07530	0.73150	0.04479	0.02349	106	-0.79	035.42	0
035	Sodium (%)	0142	0.69645	0.00030	0.73150	0.04479	0.02349	106	-0.78	035.31	0
035	Sodium (%)	0148	0.69710	0.00300	0.73150	0.04479	0.02349	106	-0.77	035.41	0
035	Sodium (%)	0298	0.70000	0.02000	0.73150	0.04479	0.02349	106	-0.70	035.41	0
035	Sodium (%)	0300	0.70000	0.04000	0.73150	0.04479	0.02349	106	-0.70	035.53	0
035	Sodium (%)	0619	0.70050	0.01700	0.73150	0.04479	0.02349	106	-0.69	035.41	0
035	Sodium (%)	0598	0.70130	0.02080	0.73150	0.04479	0.02349	106	-0.67	035.41	0
035	Sodium (%)	0042	0.70250	0.08900	0.73150	0.04479	0.02349	106	-0.65	035.42	0
035	Sodium (%)	0861	0.70400	0.00200	0.73150	0.04479	0.02349	106	-0.61	035.43	0
035	Sodium (%)	0035	0.70500	0.01000	0.73150	0.04479	0.02349	106	-0.59	035.42	0
035	Sodium (%)	2012	0.71000	0.02000	0.73150	0.04479	0.02349	106	-0.48	035.41	0
035	Sodium (%)	0278	0.71000	0.02000	0.73150	0.04479	0.02349	106	-0.48	035.42	0
035	Sodium (%)	0035	0.71000	0.02000	0.73150	0.04479	0.02349	106	-0.48	035.43	0
035	Sodium (%)	0229	0.71300	0.01600	0.73150	0.04479	0.02349	106	-0.41	035.41	0
035	Sodium (%)	0870	0.71405	0.00730	0.73150	0.04479	0.02349	106	-0.39	035.42	0
035	Sodium (%)	0939	0.71500	0.01000	0.73150	0.04479	0.02349	106	-0.37	035.31	0
035	Sodium (%)	0510	0.71700	0.00600	0.73150	0.04479	0.02349	106	-0.32	035.43	0
035	Sodium (%)	2196	0.72000	0.00000	0.73150	0.04479	0.02349	106	-0.26	035.31	0
035	Sodium (%)	0019	0.72000	0.06000	0.73150	0.04479	0.02349	106	-0.26	035.41	0
035	Sodium (%)	0358	0.72000	0.06000	0.73150	0.04479	0.02349	106	-0.26	035.41	0
035	Sodium (%)	0910	0.72000	0.02000	0.73150	0.04479	0.02349	106	-0.26	035.41	0
035	Sodium (%)	0049	0.72500	0.03000	0.73150	0.04479	0.02349	106	-0.15	035.41	0
035	Sodium (%)	0123	0.72500	0.03000	0.73150	0.04479	0.02349	106	-0.15	035.41	0
035	Sodium (%)	0884	0.72500	0.09000	0.73150	0.04479	0.02349	106	-0.15	035.02	0
035	Sodium (%)	0154	0.72705	0.03210	0.73150	0.04479	0.02349	106	-0.10	035.52	0
035	Sodium (%)	0504	0.72850	0.01700	0.73150	0.04479	0.02349	106	-0.07	035.42	0
035	Sodium (%)	0653	0.72900	0.01400	0.73150	0.04479	0.02349	106	-0.06	035.41	0
035	Sodium (%)	0693	0.72900	0.03600	0.73150	0.04479	0.02349	106	-0.06	035.42	0
035	Sodium (%)	0164	0.72950	0.00700	0.73150	0.04479	0.02349	106	-0.04	035.41	0
035	Sodium (%)	0878	0.73000	0.02000	0.73150	0.04479	0.02349	106	-0.03	035.41	0
035	Sodium (%)	0407	0.73050	0.00820	0.73150	0.04479	0.02349	106	-0.02	035.41	0
035	Sodium (%)	0006	0.73400	0.00800	0.73150	0.04479	0.02349	106	0.06	035.43	0
035	Sodium (%)	0354	0.73500	0.01000	0.73150	0.04479	0.02349	106	0.08	035.31	0
035	Sodium (%)	0692	0.73500	0.05000	0.73150	0.04479	0.02349	106	0.08	035.42	0
035	Sodium (%)	2188	0.74040	0.02460	0.73150	0.04479	0.02349	106	0.20	035.31	0
035	Sodium (%)	0668	0.74250	0.01500	0.73150	0.04479	0.02349	106	0.25	035.43	0
035	Sodium (%)	0038	0.74285	0.04610	0.73150	0.04479	0.02349	106	0.25	035.31	0
035	Sodium (%)	0918	0.74450	0.00300	0.73150	0.04479	0.02349	106	0.29	035.43	0
035	Sodium (%)	0904	0.74500	0.03000	0.73150	0.04479	0.02349	106	0.30	035.31	0
035	Sodium (%)	0675	0.74500	0.01000	0.73150	0.04479	0.02349	106	0.30	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 (%)	0242	0.74500	0.01000	0.73150	0.04479	0.02349	106	0.30	035.99	0
035	Sodium (%)	0874	0.74600	0.00400	0.73150	0.04479	0.02349	106	0.32	035.31	0
035	Sodium (%)	0520	0.74900	0.00920	0.73150	0.04479	0.02349	106	0.39	035.41	0
035	Sodium (%)	0108	0.75000	0.02000	0.73150	0.04479	0.02349	106	0.41	035.05	0
035	Sodium (%)	0169	0.75000	0.00000	0.73150	0.04479	0.02349	106	0.41	035.32	0
035	Sodium (%)	0208	0.75000	0.02200	0.73150	0.04479	0.02349	106	0.41	035.41	0
035	Sodium (%)	0089	0.75000	0.00000	0.73150	0.04479	0.02349	106	0.41	035.43	0
035	Sodium (%)	0682	0.75000	0.00000	0.73150	0.04479	0.02349	106	0.41	035.43	0
035	Sodium (%)	0186	0.75050	0.02300	0.73150	0.04479	0.02349	106	0.42	035.42	0
035	Sodium (%)	0881	0.75150	0.01100	0.73150	0.04479	0.02349	106	0.45	035.99	0
035	Sodium (%)	0208	0.75400	0.00600	0.73150	0.04479	0.02349	106	0.50	035.31	0
035	Sodium (%)	0233	0.75500	0.03000	0.73150	0.04479	0.02349	106	0.52	035.31	0
035	Sodium (%)	0139	0.75500	0.01600	0.73150	0.04479	0.02349	106	0.52	035.41	0
035	Sodium (%)	0505	0.75500	0.01000	0.73150	0.04479	0.02349	106	0.52	035.41	0
035	Sodium (%)	0590	0.75500	0.01000	0.73150	0.04479	0.02349	106	0.52	035.99	0
035	Sodium (%)	0889	0.75540	0.00000	0.73150	0.04479	0.02349	106	0.53	035.99	0
035	Sodium (%)	0038	0.75700	0.01000	0.73150	0.04479	0.02349	106	0.57	035.43	0
035	Sodium (%)	0187	0.75850	0.00240	0.73150	0.04479	0.02349	106	0.60	035.42	0
035	Sodium (%)	0868	0.76000	0.00000	0.73150	0.04479	0.02349	106	0.64	035.31	0
035	Sodium (%)	0656	0.76000	0.00000	0.73150	0.04479	0.02349	106	0.64	035.32	0
035	Sodium (%)	0186	0.76400	0.02600	0.73150	0.04479	0.02349	106	0.73	035.52	0
035	Sodium (%)	0572	0.76500	0.02000	0.73150	0.04479	0.02349	106	0.75	035.53	0
035	Sodium (%)	0964	0.76790	0.04580	0.73150	0.04479	0.02349	106	0.81	035.43	0
035	Sodium (%)	0948	0.77350	0.00100	0.73150	0.04479	0.02349	106	0.94	035.31	0
035	Sodium (%)	0017	0.77350	0.02500	0.73150	0.04479	0.02349	106	0.94	035.43	0
035	Sodium (%)	0563	0.77450	0.01900	0.73150	0.04479	0.02349	106	0.96	035.31	0
035	Sodium (%)	0100	0.77500	0.01000	0.73150	0.04479	0.02349	106	0.97	035.99	0
035	Sodium (%)	0508	0.77540	0.07320	0.73150	0.04479	0.02349	106	0.98	035.43	0
035	Sodium (%)	0263	0.77800	0.00300	0.73150	0.04479	0.02349	106	1.04	035.42	0
035	Sodium (%)	0504	0.78000	0.02000	0.73150	0.04479	0.02349	106	1.08	035.05	0
035	Sodium (%)	0083	0.78000	0.02000	0.73150	0.04479	0.02349	106	1.08	035.43	0
035	Sodium (%)	0425	0.78000	0.06000	0.73150	0.04479	0.02349	106	1.08	035.43	0
035	Sodium (%)	0226	0.78050	0.04300	0.73150	0.04479	0.02349	106	1.09	035.41	0
035	Sodium (%)	0037	0.78600	0.02000	0.73150	0.04479	0.02349	106	1.22	035.05	0
035	Sodium (%)	0405	0.78800	0.02400	0.73150	0.04479	0.02349	106	1.26	035.41	0
035	Sodium (%)	0190	0.79000	0.02000	0.73150	0.04479	0.02349	106	1.31	035.42	0
035	Sodium (%)	0096	0.79250	0.01140	0.73150	0.04479	0.02349	106	1.36	035.52	0
035	Sodium (%)	0553	0.79300	0.02400	0.73150	0.04479	0.02349	106	1.37	035.53	0
035	Sodium (%)	0610	0.79500	0.05000	0.73150	0.04479	0.02349	106	1.42	035.43	0
035	Sodium (%)	2126	0.80000	0.00000	0.73150	0.04479	0.02349	106	1.53	035.05	0
035	Sodium (%)	0726	0.81145	0.00270	0.73150	0.04479	0.02349	106	1.79	035.42	0
035	Sodium (%)	2161	0.83000	0.02000	0.73150	0.04479	0.02349	106	2.20	035.99	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			
035	Sodium (%)	0199	0.83850	0.18700	0.73150	0.04479	0.02349	106	2.39	035.53	0
035	Sodium (%)	2053	0.88000	0.02000	0.73150	0.04479	0.02349	106	3.32	035.42	0
035	Sodium (%)	2195	7,117.5	191.00	0.73150	0.04479	0.02349	106	158887.62	035.31	2
036	Sulfur (%)	2053	0.23500	0.01000	0.29446	0.02795	0.00919	39	-2.13	036.04	0
036	Sulfur (%)	0035	0.24500	0.01000	0.29446	0.02795	0.00919	39	-1.77	036.43	0
036	Sulfur (%)	0870	0.25165	0.00690	0.29446	0.02795	0.00919	39	-1.53	036.42	0
036	Sulfur (%)	2089	0.25500	0.01000	0.29446	0.02795	0.00919	39	-1.41	036.43	0
036	Sulfur (%)	0096	0.26120	0.00960	0.29446	0.02795	0.00919	39	-1.19	036.42	0
036	Sulfur (%)	0345	0.26550	0.00300	0.29446	0.02795	0.00919	39	-1.04	036.43	0
036	Sulfur (%)	0171	0.26800	0.00400	0.29446	0.02795	0.00919	39	-0.95	036.42	0
036	Sulfur (%)	0910	0.27155	0.03570	0.29446	0.02795	0.00919	39	-0.82	036.42	0
036	Sulfur (%)	0035	0.27500	0.01000	0.29446	0.02795	0.00919	39	-0.70	036.42	0
036	Sulfur (%)	0353	0.27500	0.03000	0.29446	0.02795	0.00919	39	-0.70	036.43	0
036	Sulfur (%)	0045	0.27650	0.00700	0.29446	0.02795	0.00919	39	-0.64	036.42	0
036	Sulfur (%)	0889	0.27945	0.00550	0.29446	0.02795	0.00919	39	-0.54	036.99	0
036	Sulfur (%)	0693	0.28400	0.01200	0.29446	0.02795	0.00919	39	-0.37	036.42	0
036	Sulfur (%)	0708	0.28550	0.00100	0.29446	0.02795	0.00919	39	-0.32	036.42	0
036	Sulfur (%)	0407	0.28610	0.00020	0.29446	0.02795	0.00919	39	-0.30	036.42	0
036	Sulfur (%)	0560	0.28935	0.02150	0.29446	0.02795	0.00919	39	-0.18	036.42	0
036	Sulfur (%)	0357	0.29105	0.00030	0.29446	0.02795	0.00919	39	-0.12	036.42	0
036	Sulfur (%)	0668	0.29250	0.00100	0.29446	0.02795	0.00919	39	-0.07	036.43	0
036	Sulfur (%)	0610	0.29500	0.01000	0.29446	0.02795	0.00919	39	0.02	036.04	0
036	Sulfur (%)	0033	0.29500	0.01000	0.29446	0.02795	0.00919	39	0.02	036.43	0
036	Sulfur (%)	0226	0.29500	0.03000	0.29446	0.02795	0.00919	39	0.02	036.04	0
036	Sulfur (%)	0187	0.29670	0.00220	0.29446	0.02795	0.00919	39	0.08	036.42	0
036	Sulfur (%)	0229	0.30050	0.00900	0.29446	0.02795	0.00919	39	0.22	036.04	0
036	Sulfur (%)	0186	0.30300	0.01200	0.29446	0.02795	0.00919	39	0.31	036.52	0
036	Sulfur (%)	0726	0.30340	0.00020	0.29446	0.02795	0.00919	39	0.32	036.42	0
036	Sulfur (%)	0918	0.30350	0.00300	0.29446	0.02795	0.00919	39	0.32	036.43	0
036	Sulfur (%)	0098	0.30515	0.00390	0.29446	0.02795	0.00919	39	0.38	036.43	0
036	Sulfur (%)	0692	0.31000	0.00000	0.29446	0.02795	0.00919	39	0.56	036.42	0
036	Sulfur (%)	0169	0.31000	0.00000	0.29446	0.02795	0.00919	39	0.56	036.43	0
036	Sulfur (%)	0242	0.31000	0.00000	0.29446	0.02795	0.00919	39	0.56	036.99	0
036	Sulfur (%)	0186	0.31500	0.00200	0.29446	0.02795	0.00919	39	0.73	036.42	0
036	Sulfur (%)	0190	0.31500	0.01000	0.29446	0.02795	0.00919	39	0.73	036.42	0
036	Sulfur (%)	0508	0.31640	0.01840	0.29446	0.02795	0.00919	39	0.78	036.43	0
036	Sulfur (%)	0510	0.32000	0.00000	0.29446	0.02795	0.00919	39	0.91	036.43	0
036	Sulfur (%)	0038	0.33150	0.01700	0.29446	0.02795	0.00919	39	1.33	036.43	0
036	Sulfur (%)	0964	0.33625	0.02290	0.29446	0.02795	0.00919	39	1.50	036.43	0
036	Sulfur (%)	0278	0.34000	0.00000	0.29446	0.02795	0.00919	39	1.63	036.42	0
036	Sulfur (%)	0294	0.35000	0.02000	0.29446	0.02795	0.00919	39	1.99	036.42	0
036	Sulfur (%)	0037	0.38500	0.01000	0.29446	0.02795	0.00919	39	3.24	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	
037	Zinc (mg / kg (ppm))	0047	337.00	20.000	629.03	50.275	24.315	101	-5.81	037.52	0
037	Zinc (mg / kg (ppm))	0884	360.90	12.000	629.03	50.275	24.315	101	-5.33	037.31	0
037	Zinc (mg / kg (ppm))	0889	420.50	32.766	629.03	50.275	24.315	101	-4.15	037.99	0
037	Zinc (mg / kg (ppm))	0870	493.00	6.0000	629.03	50.275	24.315	101	-2.71	037.42	0
037	Zinc (mg / kg (ppm))	0619	538.50	7.0000	629.03	50.275	24.315	101	-1.80	037.41	0
037	Zinc (mg / kg (ppm))	0294	546.82	9.0400	629.03	50.275	24.315	101	-1.64	037.42	0
037	Zinc (mg / kg (ppm))	0353	553.50	5.0000	629.03	50.275	24.315	101	-1.50	037.43	0
037	Zinc (mg / kg (ppm))	0186	555.00	16.000	629.03	50.275	24.315	101	-1.47	037.42	0
037	Zinc (mg / kg (ppm))	0049	560.39	11.030	629.03	50.275	24.315	101	-1.37	037.41	0
037	Zinc (mg / kg (ppm))	2012	561.80	25.700	629.03	50.275	24.315	101	-1.34	037.41	0
037	Zinc (mg / kg (ppm))	0199	564.89	4.4100	629.03	50.275	24.315	101	-1.28	037.53	0
037	Zinc (mg / kg (ppm))	0610	567.00	15.000	629.03	50.275	24.315	101	-1.23	037.43	0
037	Zinc (mg / kg (ppm))	0038	572.65	9.5000	629.03	50.275	24.315	101	-1.12	037.32	0
037	Zinc (mg / kg (ppm))	0668	574.00	10.000	629.03	50.275	24.315	101	-1.09	037.43	0
037	Zinc (mg / kg (ppm))	0096	574.53	23.772	629.03	50.275	24.315	101	-1.08	037.52	0
037	Zinc (mg / kg (ppm))	0033	575.50	9.0000	629.03	50.275	24.315	101	-1.06	037.43	0
037	Zinc (mg / kg (ppm))	0345	575.50	3.0000	629.03	50.275	24.315	101	-1.06	037.43	0
037	Zinc (mg / kg (ppm))	0536	576.25	78.000	629.03	50.275	24.315	101	-1.05	037.31	0
037	Zinc (mg / kg (ppm))	0878	587.50	19.000	629.03	50.275	24.315	101	-0.83	037.41	0
037	Zinc (mg / kg (ppm))	0511	591.00	58.000	629.03	50.275	24.315	101	-0.76	037.41	0
037	Zinc (mg / kg (ppm))	0263	591.74	6.0100	629.03	50.275	24.315	101	-0.74	037.42	0
037	Zinc (mg / kg (ppm))	2022	592.48	0.96300	629.03	50.275	24.315	101	-0.73	037.31	0
037	Zinc (mg / kg (ppm))	0171	592.65	6.3000	629.03	50.275	24.315	101	-0.72	037.41	0
037	Zinc (mg / kg (ppm))	0918	593.28	9.8900	629.03	50.275	24.315	101	-0.71	037.43	0
037	Zinc (mg / kg (ppm))	0037	595.50	125.00	629.03	50.275	24.315	101	-0.67	037.42	0
037	Zinc (mg / kg (ppm))	0098	597.40	12.600	629.03	50.275	24.315	101	-0.63	037.41	0
037	Zinc (mg / kg (ppm))	2188	598.00	16.000	629.03	50.275	24.315	101	-0.62	037.31	0
037	Zinc (mg / kg (ppm))	0148	600.25	30.700	629.03	50.275	24.315	101	-0.57	037.41	0
037	Zinc (mg / kg (ppm))	0425	602.30	123.80	629.03	50.275	24.315	101	-0.53	037.43	0
037	Zinc (mg / kg (ppm))	0693	602.81	15.378	629.03	50.275	24.315	101	-0.52	037.42	0
037	Zinc (mg / kg (ppm))	0164	603.00	56.000	629.03	50.275	24.315	101	-0.52	037.41	0
037	Zinc (mg / kg (ppm))	0278	605.15	6.3000	629.03	50.275	24.315	101	-0.47	037.42	0
037	Zinc (mg / kg (ppm))	0043	607.00	0.00000	629.03	50.275	24.315	101	-0.44	037.43	0
037	Zinc (mg / kg (ppm))	2062	607.20	21.800	629.03	50.275	24.315	101	-0.43	037.31	0
037	Zinc (mg / kg (ppm))	0017	607.67	15.399	629.03	50.275	24.315	101	-0.42	037.43	0
037	Zinc (mg / kg (ppm))	0598	607.90	17.400	629.03	50.275	24.315	101	-0.42	037.41	0
037	Zinc (mg / kg (ppm))	2192	612.50	9.0000	629.03	50.275	24.315	101	-0.33	037.43	0
037	Zinc (mg / kg (ppm))	2195	614.25	14.950	629.03	50.275	24.315	101	-0.29	037.31	0
037	Zinc (mg / kg (ppm))	2089	614.85	27.120	629.03	50.275	24.315	101	-0.28	037.43	0
037	Zinc (mg / kg (ppm))	0034	615.30	16.800	629.03	50.275	24.315	101	-0.27	037.43	0
037	Zinc (mg / kg (ppm))	0510	615.50	15.000	629.03	50.275	24.315	101	-0.27	037.43	0
037	Zinc (mg / kg (ppm))	0638	616.00	4.0000	629.03	50.275	24.315	101	-0.26	037.31	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	
037	Zinc (mg / kg (ppm))	0520	620.00	34.000	629.03	50.275	24.315	101	-0.18	037.41	0
037	Zinc (mg / kg (ppm))	0560	620.10	123.60	629.03	50.275	24.315	101	-0.18	037.42	0
037	Zinc (mg / kg (ppm))	0013	622.00	58.000	629.03	50.275	24.315	101	-0.14	037.43	0
037	Zinc (mg / kg (ppm))	0638	623.00	20.000	629.03	50.275	24.315	101	-0.12	037.53	0
037	Zinc (mg / kg (ppm))	0187	624.01	1.7800	629.03	50.275	24.315	101	-0.10	037.42	0
037	Zinc (mg / kg (ppm))	2178	626.00	44.000	629.03	50.275	24.315	101	-0.06	037.33	0
037	Zinc (mg / kg (ppm))	0405	627.13	6.0500	629.03	50.275	24.315	101	-0.04	037.41	0
037	Zinc (mg / kg (ppm))	0939	627.75	9.1300	629.03	50.275	24.315	101	-0.03	037.31	0
037	Zinc (mg / kg (ppm))	0186	628.00	16.000	629.03	50.275	24.315	101	-0.02	037.52	0
037	Zinc (mg / kg (ppm))	0910	630.50	43.000	629.03	50.275	24.315	101	0.03	037.41	0
037	Zinc (mg / kg (ppm))	2196	631.00	0.00000	629.03	50.275	24.315	101	0.04	037.31	0
037	Zinc (mg / kg (ppm))	0868	632.85	2.5000	629.03	50.275	24.315	101	0.08	037.31	0
037	Zinc (mg / kg (ppm))	0010	635.00	10.000	629.03	50.275	24.315	101	0.12	037.33	0
037	Zinc (mg / kg (ppm))	0074	635.50	15.000	629.03	50.275	24.315	101	0.13	037.41	0
037	Zinc (mg / kg (ppm))	0242	636.00	18.000	629.03	50.275	24.315	101	0.14	037.99	0
037	Zinc (mg / kg (ppm))	0083	637.50	5.0000	629.03	50.275	24.315	101	0.17	037.43	0
037	Zinc (mg / kg (ppm))	0357	637.94	0.51000	629.03	50.275	24.315	101	0.18	037.42	0
037	Zinc (mg / kg (ppm))	0358	639.90	5.7900	629.03	50.275	24.315	101	0.22	037.41	0
037	Zinc (mg / kg (ppm))	0590	641.00	18.000	629.03	50.275	24.315	101	0.24	037.99	0
037	Zinc (mg / kg (ppm))	0098	641.50	18.400	629.03	50.275	24.315	101	0.25	037.43	0
037	Zinc (mg / kg (ppm))	0354	642.76	0.60000	629.03	50.275	24.315	101	0.27	037.31	0
037	Zinc (mg / kg (ppm))	0968	643.00	4.0000	629.03	50.275	24.315	101	0.28	037.43	0
037	Zinc (mg / kg (ppm))	0692	644.00	88.000	629.03	50.275	24.315	101	0.30	037.42	0
037	Zinc (mg / kg (ppm))	0229	645.48	3.6400	629.03	50.275	24.315	101	0.33	037.41	0
037	Zinc (mg / kg (ppm))	0964	645.57	42.585	629.03	50.275	24.315	101	0.33	037.43	0
037	Zinc (mg / kg (ppm))	0508	654.24	53.620	629.03	50.275	24.315	101	0.50	037.43	0
037	Zinc (mg / kg (ppm))	0019	654.25	0.50000	629.03	50.275	24.315	101	0.50	037.41	0
037	Zinc (mg / kg (ppm))	0609	655.00	10.000	629.03	50.275	24.315	101	0.52	037.32	0
037	Zinc (mg / kg (ppm))	0413	657.00	30.000	629.03	50.275	24.315	101	0.56	037.42	0
037	Zinc (mg / kg (ppm))	0042	658.50	39.000	629.03	50.275	24.315	101	0.59	037.42	0
037	Zinc (mg / kg (ppm))	0948	659.15	2.7860	629.03	50.275	24.315	101	0.60	037.33	0
037	Zinc (mg / kg (ppm))	2128	660.10	145.01	629.03	50.275	24.315	101	0.62	037.32	0
037	Zinc (mg / kg (ppm))	0505	661.25	0.10000	629.03	50.275	24.315	101	0.64	037.41	0
037	Zinc (mg / kg (ppm))	0208	663.00	50.000	629.03	50.275	24.315	101	0.68	037.31	0
037	Zinc (mg / kg (ppm))	0861	663.00	14.000	629.03	50.275	24.315	101	0.68	037.43	0
037	Zinc (mg / kg (ppm))	0572	667.00	24.000	629.03	50.275	24.315	101	0.76	037.53	0
037	Zinc (mg / kg (ppm))	0226	667.05	11.310	629.03	50.275	24.315	101	0.76	037.41	0
037	Zinc (mg / kg (ppm))	0553	670.00	4.0000	629.03	50.275	24.315	101	0.82	037.53	0
037	Zinc (mg / kg (ppm))	0190	670.94	10.380	629.03	50.275	24.315	101	0.83	037.42	0
037	Zinc (mg / kg (ppm))	0003	671.50	29.000	629.03	50.275	24.315	101	0.84	037.41	0
037	Zinc (mg / kg (ppm))	2161	672.00	4.0000	629.03	50.275	24.315	101	0.85	037.99	0
037	Zinc (mg / kg (ppm))	0001	675.50	9.8000	629.03	50.275	24.315	101	0.92	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))	0682	675.72	0.00000	629.03	50.275	24.315	101	0.93	037.43	0
037	Zinc (mg / kg (ppm))	0096	679.38	37.101	629.03	50.275	24.315	101	1.00	037.42	0
037	Zinc (mg / kg (ppm))	0904	683.33	45.630	629.03	50.275	24.315	101	1.08	037.31	0
037	Zinc (mg / kg (ppm))	0726	684.50	1.0000	629.03	50.275	24.315	101	1.10	037.42	0
037	Zinc (mg / kg (ppm))	0208	688.35	52.300	629.03	50.275	24.315	101	1.18	037.41	0
037	Zinc (mg / kg (ppm))	0027	689.07	39.944	629.03	50.275	24.315	101	1.19	037.43	0
037	Zinc (mg / kg (ppm))	0563	689.59	67.600	629.03	50.275	24.315	101	1.20	037.31	0
037	Zinc (mg / kg (ppm))	0874	691.00	28.000	629.03	50.275	24.315	101	1.23	037.31	0
037	Zinc (mg / kg (ppm))	2145	694.65	19.500	629.03	50.275	24.315	101	1.31	037.44	0
037	Zinc (mg / kg (ppm))	0175	704.00	12.000	629.03	50.275	24.315	101	1.49	037.31	0
037	Zinc (mg / kg (ppm))	0100	704.50	7.0000	629.03	50.275	24.315	101	1.50	037.99	0
037	Zinc (mg / kg (ppm))	0656	705.42	130.31	629.03	50.275	24.315	101	1.52	037.32	0
037	Zinc (mg / kg (ppm))	0407	711.28	4.3802	629.03	50.275	24.315	101	1.64	037.41	0
037	Zinc (mg / kg (ppm))	2053	724.00	14.000	629.03	50.275	24.315	101	1.89	037.42	0
037	Zinc (mg / kg (ppm))	0675	732.27	2.5500	629.03	50.275	24.315	101	2.05	037.43	0
037	Zinc (mg / kg (ppm))	0689	735.20	13.800	629.03	50.275	24.315	101	2.11	037.31	0
037	Zinc (mg / kg (ppm))	0169	842.50	31.000	629.03	50.275	24.315	101	4.25	037.43	0
037	Zinc (mg / kg (ppm))	0045	726.00	308.00	629.03	50.275	24.315	101	1.93	037.42	1
038	Molybdenum (mg / kg (ppm))	0353	1.7447	0.09570	2.0473	0.23397	0.06258	19	-1.29	038.43	0
038	Molybdenum (mg / kg (ppm))	0098	1.7535	0.02700	2.0473	0.23397	0.06258	19	-1.26	038.53	0
038	Molybdenum (mg / kg (ppm))	0278	1.7850	0.07000	2.0473	0.23397	0.06258	19	-1.12	038.42	0
038	Molybdenum (mg / kg (ppm))	0171	1.8130	0.04200	2.0473	0.23397	0.06258	19	-1.00	038.41	0
038	Molybdenum (mg / kg (ppm))	0148	1.9000	0.04000	2.0473	0.23397	0.06258	19	-0.63	038.41	0
038	Molybdenum (mg / kg (ppm))	0510	1.9000	0.00000	2.0473	0.23397	0.06258	19	-0.63	038.43	0
038	Molybdenum (mg / kg (ppm))	0345	1.9150	0.03000	2.0473	0.23397	0.06258	19	-0.57	038.43	0
038	Molybdenum (mg / kg (ppm))	0169	1.9800	0.10000	2.0473	0.23397	0.06258	19	-0.29	038.43	0
038	Molybdenum (mg / kg (ppm))	0910	1.9900	0.08000	2.0473	0.23397	0.06258	19	-0.24	038.52	0
038	Molybdenum (mg / kg (ppm))	0918	2.0421	0.08910	2.0473	0.23397	0.06258	19	-0.02	038.53	0
038	Molybdenum (mg / kg (ppm))	0186	2.0750	0.05000	2.0473	0.23397	0.06258	19	0.12	038.52	0
038	Molybdenum (mg / kg (ppm))	0226	2.1500	0.10000	2.0473	0.23397	0.06258	19	0.44	038.41	0
038	Molybdenum (mg / kg (ppm))	0508	2.1695	0.04310	2.0473	0.23397	0.06258	19	0.52	038.43	0
038	Molybdenum (mg / kg (ppm))	0693	2.1880	0.02800	2.0473	0.23397	0.06258	19	0.60	038.42	0
038	Molybdenum (mg / kg (ppm))	0096	2.2066	0.06470	2.0473	0.23397	0.06258	19	0.68	038.42	0
038	Molybdenum (mg / kg (ppm))	0038	2.2450	0.05000	2.0473	0.23397	0.06258	19	0.84	038.43	0
038	Molybdenum (mg / kg (ppm))	0553	2.2450	0.05000	2.0473	0.23397	0.06258	19	0.84	038.53	0
038	Molybdenum (mg / kg (ppm))	0096	2.4079	0.10940	2.0473	0.23397	0.06258	19	1.54	038.52	0
038	Molybdenum (mg / kg (ppm))	0045	2.6100	0.12000	2.0473	0.23397	0.06258	19	2.40	038.42	0
038	Molybdenum (mg / kg (ppm))	0964	3.0307	0.30190	2.0473	0.23397	0.06258	19	4.20	038.43	1
040	Barium (mg / kg (ppm))	0918	4.1978	0.28180				3		040.53	0
040	Barium (mg / kg (ppm))	0096	4.7397	0.36300				3		040.52	0
040	Barium (mg / kg (ppm))	0560	4.8550	0.03000				3		040.42	0
041	Vanadium (mg / kg (ppm))	0553	4.0250	0.13000				2		041.53	0

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041	Vanadium (mg / kg (ppm))	0508	4.1172	0.11480				2		041.43	0
042	Chloride (%)	0948	1.2455	0.00100				1		042.00	0
101	Choline Chloride (mg / kg (ppm))	0675	1,554.8	78.950				3		101.00	0
101	Choline Chloride (mg / kg (ppm))	0939	1,950.0	124.00				3		101.01	0
101	Choline Chloride (mg / kg (ppm))	0227	2,550.0	80.000				3		101.00	0
102	Niacin (mg / kg (ppm))	2161	135.62	0.06000				2		102.02	0
102	Niacin (mg / kg (ppm))	0227	210.00	4.0000				2		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	87.750	3.9000				1		103.01	0
104	Riboflavin (mg / kg (ppm))	0910	28.530	0.86000	32.608	3.6846	1.8150	4		104.03	0
104	Riboflavin (mg / kg (ppm))	2192	31.800	0.80000	32.608	3.6846	1.8150	4		104.03	0
104	Riboflavin (mg / kg (ppm))	0171	32.650	2.7000	32.608	3.6846	1.8150	4		104.00	0
104	Riboflavin (mg / kg (ppm))	0227	37.450	2.9000	32.608	3.6846	1.8150	4		104.00	0
104	Riboflavin (mg / kg (ppm))	2161	82.210	1.7400	32.608	3.6846	1.8150	4		104.03	2
105	Thiamine (mg / kg (ppm))	0910	8.4000	0.30000				2		105.00	0
105	Thiamine (mg / kg (ppm))	0227	9.3650	0.35000				2		105.01	0
106	Vitamin A (KU / kg)	0861	12.481	9.5440	26.748	5.1509	3.7941	25	-2.77	106.02	0
106	Vitamin A (KU / kg)	0689	19.850	0.70000	26.748	5.1509	3.7941	25	-1.34	106.02	0
106	Vitamin A (KU / kg)	2053	20.000	4.6000	26.748	5.1509	3.7941	25	-1.31	106.02	0
106	Vitamin A (KU / kg)	0098	20.850	7.3000	26.748	5.1509	3.7941	25	-1.15	106.01	0
106	Vitamin A (KU / kg)	2022	22.000	4.0000	26.748	5.1509	3.7941	25	-0.92	106.02	0
106	Vitamin A (KU / kg)	0027	23.326	4.3709	26.748	5.1509	3.7941	25	-0.66	106.02	0
106	Vitamin A (KU / kg)	0038	24.150	4.5000	26.748	5.1509	3.7941	25	-0.50	106.02	0
106	Vitamin A (KU / kg)	2192	24.710	4.2200	26.748	5.1509	3.7941	25	-0.40	106.02	0
106	Vitamin A (KU / kg)	0014	24.800	6.0000	26.748	5.1509	3.7941	25	-0.38	106.02	0
106	Vitamin A (KU / kg)	2103	24.880	3.0600	26.748	5.1509	3.7941	25	-0.36	106.02	0
106	Vitamin A (KU / kg)	0004	25.125	2.4500	26.748	5.1509	3.7941	25	-0.32	106.02	0
106	Vitamin A (KU / kg)	0610	25.350	1.7000	26.748	5.1509	3.7941	25	-0.27	106.02	0
106	Vitamin A (KU / kg)	0910	26.900	5.0000	26.748	5.1509	3.7941	25	0.03	106.02	0
106	Vitamin A (KU / kg)	0199	26.915	8.1500	26.748	5.1509	3.7941	25	0.03	106.02	0
106	Vitamin A (KU / kg)	0171	27.775	1.5500	26.748	5.1509	3.7941	25	0.20	106.00	0
106	Vitamin A (KU / kg)	0905	28.788	5.9090	26.748	5.1509	3.7941	25	0.40	106.02	0
106	Vitamin A (KU / kg)	0227	29.100	2.4000	26.748	5.1509	3.7941	25	0.46	106.02	0
106	Vitamin A (KU / kg)	0964	29.665	0.64370	26.748	5.1509	3.7941	25	0.57	106.00	0
106	Vitamin A (KU / kg)	0148	29.690	4.7600	26.748	5.1509	3.7941	25	0.57	106.02	0
106	Vitamin A (KU / kg)	0563	30.098	0.97370	26.748	5.1509	3.7941	25	0.65	106.02	0
106	Vitamin A (KU / kg)	0017	31.479	7.0614	26.748	5.1509	3.7941	25	0.92	106.02	0
106	Vitamin A (KU / kg)	0019	32.462	0.02500	26.748	5.1509	3.7941	25	1.11	106.00	0
106	Vitamin A (KU / kg)	0675	32.825	2.7300	26.748	5.1509	3.7941	25	1.18	106.02	0
106	Vitamin A (KU / kg)	0169	47.500	1.0000	26.748	5.1509	3.7941	25	4.03	106.02	0
106	Vitamin A (KU / kg)	0208	47.619	2.2040	26.748	5.1509	3.7941	25	4.05	106.02	0
107	Vitamin B12 (µg / kg (ppb))	0227	72.600	6.0000				1		107.00	0
108	Vitamin D3 (KU / kg)	0861	1.9200	0.08000	3.1710	0.88111	0.11400	5		108.02	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
108	Vitamin D3 (KU / kg)	0208	2.6800	0.22000	3.1710	0.88111	0.11400	5		108.02	0
108	Vitamin D3 (KU / kg)	0675	3.3150	0.27000	3.1710	0.88111	0.11400	5		108.02	0
108	Vitamin D3 (KU / kg)	0227	3.9400	0.00000	3.1710	0.88111	0.11400	5		108.02	0
108	Vitamin D3 (KU / kg)	0169	4.0000	0.00000	3.1710	0.88111	0.11400	5		108.01	0
109	Vitamin E (IU / kg)	2022	32.000	10.000	117.19	16.103	5.6001	18	-5.29	109.02	0
109	Vitamin E (IU / kg)	0098	94.000	14.000	117.19	16.103	5.6001	18	-1.44	109.02	0
109	Vitamin E (IU / kg)	0208	103.41	10.022	117.19	16.103	5.6001	18	-0.86	109.02	0
109	Vitamin E (IU / kg)	0676	107.10	2.4000	117.19	16.103	5.6001	18	-0.63	109.02	0
109	Vitamin E (IU / kg)	0905	108.50	9.0000	117.19	16.103	5.6001	18	-0.54	109.02	0
109	Vitamin E (IU / kg)	0590	109.00	16.000	117.19	16.103	5.6001	18	-0.51	109.02	0
109	Vitamin E (IU / kg)	0861	110.00	0.00000	117.19	16.103	5.6001	18	-0.45	109.02	0
109	Vitamin E (IU / kg)	0171	110.50	3.0000	117.19	16.103	5.6001	18	-0.42	109.99	0
109	Vitamin E (IU / kg)	2103	116.50	5.0000	117.19	16.103	5.6001	18	-0.04	109.02	0
109	Vitamin E (IU / kg)	0610	117.00	2.0000	117.19	16.103	5.6001	18	-0.01	109.02	0
109	Vitamin E (IU / kg)	0910	120.20	0.60000	117.19	16.103	5.6001	18	0.19	109.02	0
109	Vitamin E (IU / kg)	0675	123.07	0.46000	117.19	16.103	5.6001	18	0.37	109.02	0
109	Vitamin E (IU / kg)	0199	124.94	7.1300	117.19	16.103	5.6001	18	0.48	109.02	0
109	Vitamin E (IU / kg)	0563	127.38	5.5806	117.19	16.103	5.6001	18	0.63	109.02	0
109	Vitamin E (IU / kg)	0227	128.00	0.00000	117.19	16.103	5.6001	18	0.67	109.02	0
109	Vitamin E (IU / kg)	0148	134.06	10.190	117.19	16.103	5.6001	18	1.05	109.02	0
109	Vitamin E (IU / kg)	2192	148.86	4.4200	117.19	16.103	5.6001	18	1.97	109.02	0
109	Vitamin E (IU / kg)	0169	176.50	1.0000	117.19	16.103	5.6001	18	3.68	109.02	0
112	Pyridoxine (µg / g)	0227	4.5650	0.09000				1		112.01	0
113	Folic Acid (mg / kg (ppm))	2161	0.51000	0.16000				2		113.02	0
113	Folic Acid (mg / kg (ppm))	0227	1.6800	0.10000				2		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.28200	0.00200				1		114.01	0
120	Alanine (%)	2161	0.83300	0.03400	0.91866	0.03155	0.01663	30	-2.72	120.99	0
120	Alanine (%)	0619	0.88300	0.01000	0.91866	0.03155	0.01663	30	-1.13	120.00	0
120	Alanine (%)	0504	0.88500	0.03000	0.91866	0.03155	0.01663	30	-1.07	120.00	0
120	Alanine (%)	0910	0.89000	0.00000	0.91866	0.03155	0.01663	30	-0.91	120.00	0
120	Alanine (%)	0148	0.89000	0.02000	0.91866	0.03155	0.01663	30	-0.91	120.05	0
120	Alanine (%)	0644	0.89900	0.00000	0.91866	0.03155	0.01663	30	-0.62	120.00	0
120	Alanine (%)	0878	0.89900	0.00600	0.91866	0.03155	0.01663	30	-0.62	120.00	0
120	Alanine (%)	0968	0.89950	0.00900	0.91866	0.03155	0.01663	30	-0.61	120.00	0
120	Alanine (%)	0098	0.90000	0.00800	0.91866	0.03155	0.01663	30	-0.59	120.02	0
120	Alanine (%)	2188	0.90000	0.02000	0.91866	0.03155	0.01663	30	-0.59	120.05	0
120	Alanine (%)	0676	0.90250	0.06900	0.91866	0.03155	0.01663	30	-0.51	120.05	0
120	Alanine (%)	0354	0.90800	0.01400	0.91866	0.03155	0.01663	30	-0.34	120.00	0
120	Alanine (%)	0859	0.91000	0.00400	0.91866	0.03155	0.01663	30	-0.27	120.00	0
120	Alanine (%)	2059	0.91050	0.00300	0.91866	0.03155	0.01663	30	-0.26	120.00	0
120	Alanine (%)	0626	0.91250	0.01100	0.91866	0.03155	0.01663	30	-0.20	120.05	0
120	Alanine (%)	0652	0.91500	0.01000	0.91866	0.03155	0.01663	30	-0.12	120.00	0



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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
120	Alanine (%)	0675	0.91500	0.01000	0.91866	0.03155	0.01663	30	-0.12	120.00	0
120	Alanine (%)	0872	0.91700	0.00400	0.91866	0.03155	0.01663	30	-0.05	120.00	0
120	Alanine (%)	0870	0.91760	0.02200	0.91866	0.03155	0.01663	30	-0.03	120.00	0
120	Alanine (%)	0571	0.91850	0.00900	0.91866	0.03155	0.01663	30	-0.01	120.00	0
120	Alanine (%)	0227	0.92500	0.01000	0.91866	0.03155	0.01663	30	0.20	120.00	0
120	Alanine (%)	0941	0.92600	0.00400	0.91866	0.03155	0.01663	30	0.23	120.00	0
120	Alanine (%)	0868	0.92850	0.02100	0.91866	0.03155	0.01663	30	0.31	120.00	0
120	Alanine (%)	0226	0.95270	0.00780	0.91866	0.03155	0.01663	30	1.08	120.00	0
120	Alanine (%)	2196	0.95900	0.00000	0.91866	0.03155	0.01663	30	1.28	120.05	0
120	Alanine (%)	0918	0.96220	0.05800	0.91866	0.03155	0.01663	30	1.38	120.00	0
120	Alanine (%)	2146	0.96500	0.01000	0.91866	0.03155	0.01663	30	1.47	120.99	0
120	Alanine (%)	0171	0.98550	0.03700	0.91866	0.03155	0.01663	30	2.12	120.00	0
120	Alanine (%)	0353	1.0050	0.05000	0.91866	0.03155	0.01663	30	2.74	120.00	0
120	Alanine (%)	0684	1.1220	0.00800	0.91866	0.03155	0.01663	30	6.45	120.00	0
121	Arginine (%)	0353	1.0200	0.12000	1.1870	0.04325	0.03411	28	-3.86	121.00	0
121	Arginine (%)	0878	1.1320	0.00800	1.1870	0.04325	0.03411	28	-1.27	121.00	0
121	Arginine (%)	0504	1.1350	0.01000	1.1870	0.04325	0.03411	28	-1.20	121.00	0
121	Arginine (%)	0148	1.1350	0.15000	1.1870	0.04325	0.03411	28	-1.20	121.05	0
121	Arginine (%)	0870	1.1464	0.00200	1.1870	0.04325	0.03411	28	-0.94	121.00	0
121	Arginine (%)	0859	1.1485	0.02500	1.1870	0.04325	0.03411	28	-0.89	121.00	0
121	Arginine (%)	0098	1.1550	0.01800	1.1870	0.04325	0.03411	28	-0.74	121.02	0
121	Arginine (%)	0619	1.1650	0.03000	1.1870	0.04325	0.03411	28	-0.51	121.00	0
121	Arginine (%)	0652	1.1650	0.01000	1.1870	0.04325	0.03411	28	-0.51	121.00	0
121	Arginine (%)	0868	1.1710	0.02200	1.1870	0.04325	0.03411	28	-0.37	121.00	0
121	Arginine (%)	0676	1.1785	0.11500	1.1870	0.04325	0.03411	28	-0.20	121.05	0
121	Arginine (%)	0626	1.1795	0.03100	1.1870	0.04325	0.03411	28	-0.17	121.05	0
121	Arginine (%)	0644	1.1830	0.01600	1.1870	0.04325	0.03411	28	-0.09	121.00	0
121	Arginine (%)	2059	1.1845	0.00300	1.1870	0.04325	0.03411	28	-0.06	121.00	0
121	Arginine (%)	0227	1.1850	0.03000	1.1870	0.04325	0.03411	28	-0.05	121.00	0
121	Arginine (%)	0910	1.1850	0.03000	1.1870	0.04325	0.03411	28	-0.05	121.00	0
121	Arginine (%)	0968	1.1865	0.03900	1.1870	0.04325	0.03411	28	-0.01	121.00	0
121	Arginine (%)	0354	1.1960	0.04400	1.1870	0.04325	0.03411	28	0.21	121.00	0
121	Arginine (%)	0872	1.1965	0.02900	1.1870	0.04325	0.03411	28	0.22	121.00	0
121	Arginine (%)	2196	1.1990	0.00000	1.1870	0.04325	0.03411	28	0.28	121.05	0
121	Arginine (%)	2188	1.2100	0.00000	1.1870	0.04325	0.03411	28	0.53	121.05	0
121	Arginine (%)	0941	1.2200	0.01000	1.1870	0.04325	0.03411	28	0.76	121.00	0
121	Arginine (%)	0684	1.2255	0.03700	1.1870	0.04325	0.03411	28	0.89	121.00	0
121	Arginine (%)	0571	1.2365	0.00100	1.1870	0.04325	0.03411	28	1.15	121.00	0
121	Arginine (%)	0918	1.2447	0.13140	1.1870	0.04325	0.03411	28	1.34	121.00	0
121	Arginine (%)	0226	1.2461	0.02570	1.1870	0.04325	0.03411	28	1.37	121.00	0
121	Arginine (%)	0675	1.2550	0.01000	1.1870	0.04325	0.03411	28	1.57	121.00	0
121	Arginine (%)	2161	1.3720	0.00800	1.1870	0.04325	0.03411	28	4.28	121.99	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
121	Arginine (%)	0171	1.4655	0.52900	1.1870	0.04325	0.03411	28	6.44	121.00	1
122	Aspartic (%)	0626	1.7300	0.00600	1.8508	0.05801	0.02400	28	-2.08	122.05	0
122	Aspartic (%)	0504	1.7550	0.03000	1.8508	0.05801	0.02400	28	-1.65	122.00	0
122	Aspartic (%)	0859	1.7980	0.04400	1.8508	0.05801	0.02400	28	-0.91	122.00	0
122	Aspartic (%)	0354	1.8035	0.00900	1.8508	0.05801	0.02400	28	-0.82	122.00	0
122	Aspartic (%)	0644	1.8035	0.00900	1.8508	0.05801	0.02400	28	-0.82	122.00	0
122	Aspartic (%)	0872	1.8150	0.03800	1.8508	0.05801	0.02400	28	-0.62	122.00	0
122	Aspartic (%)	0941	1.8190	0.04000	1.8508	0.05801	0.02400	28	-0.55	122.00	0
122	Aspartic (%)	0098	1.8190	0.04200	1.8508	0.05801	0.02400	28	-0.55	122.02	0
122	Aspartic (%)	2059	1.8205	0.00100	1.8508	0.05801	0.02400	28	-0.52	122.00	0
122	Aspartic (%)	0870	1.8275	0.00040	1.8508	0.05801	0.02400	28	-0.40	122.00	0
122	Aspartic (%)	0675	1.8300	0.00000	1.8508	0.05801	0.02400	28	-0.36	122.00	0
122	Aspartic (%)	0878	1.8320	0.01800	1.8508	0.05801	0.02400	28	-0.32	122.00	0
122	Aspartic (%)	0652	1.8350	0.07000	1.8508	0.05801	0.02400	28	-0.27	122.00	0
122	Aspartic (%)	0968	1.8415	0.00300	1.8508	0.05801	0.02400	28	-0.16	122.00	0
122	Aspartic (%)	0227	1.8450	0.01000	1.8508	0.05801	0.02400	28	-0.10	122.00	0
122	Aspartic (%)	0148	1.8450	0.01000	1.8508	0.05801	0.02400	28	-0.10	122.05	0
122	Aspartic (%)	0571	1.8455	0.00900	1.8508	0.05801	0.02400	28	-0.09	122.00	0
122	Aspartic (%)	0910	1.8500	0.02000	1.8508	0.05801	0.02400	28	-0.01	122.00	0
122	Aspartic (%)	2196	1.8510	0.00000	1.8508	0.05801	0.02400	28	0.00	122.05	0
122	Aspartic (%)	0684	1.8720	0.03600	1.8508	0.05801	0.02400	28	0.37	122.00	0
122	Aspartic (%)	0868	1.8720	0.00800	1.8508	0.05801	0.02400	28	0.37	122.00	0
122	Aspartic (%)	2188	1.8750	0.01000	1.8508	0.05801	0.02400	28	0.42	122.05	0
122	Aspartic (%)	0226	1.9084	0.01350	1.8508	0.05801	0.02400	28	0.99	122.00	0
122	Aspartic (%)	0918	1.9356	0.03210	1.8508	0.05801	0.02400	28	1.46	122.00	0
122	Aspartic (%)	0171	1.9395	0.07300	1.8508	0.05801	0.02400	28	1.53	122.00	0
122	Aspartic (%)	2146	2.0100	0.04000	1.8508	0.05801	0.02400	28	2.74	122.99	0
122	Aspartic (%)	0353	2.0250	0.09000	1.8508	0.05801	0.02400	28	3.00	122.00	0
122	Aspartic (%)	0619	2.1550	0.01000	1.8508	0.05801	0.02400	28	5.24	122.00	0
122	Aspartic (%)	0676	1.8190	0.15000	1.8508	0.05801	0.02400	28	-0.55	122.05	1
122	Aspartic (%)	2161	0.88000	0.06000	1.8508	0.05801	0.02400	28	-16.73	122.99	2
124	Cysteine/Cystine (%)	2161	0.15000	0.00200	0.29921	0.02265	0.00762	29	-6.59	124.99	0
124	Cysteine/Cystine (%)	0148	0.24500	0.01000	0.29921	0.02265	0.00762	29	-2.39	124.05	0
124	Cysteine/Cystine (%)	0684	0.25450	0.00900	0.29921	0.02265	0.00762	29	-1.97	124.00	0
124	Cysteine/Cystine (%)	0870	0.26795	0.00110	0.29921	0.02265	0.00762	29	-1.38	124.00	0
124	Cysteine/Cystine (%)	0226	0.27550	0.02380	0.29921	0.02265	0.00762	29	-1.05	124.00	0
124	Cysteine/Cystine (%)	0652	0.28500	0.01000	0.29921	0.02265	0.00762	29	-0.63	124.00	0
124	Cysteine/Cystine (%)	0644	0.28650	0.00300	0.29921	0.02265	0.00762	29	-0.56	124.00	0
124	Cysteine/Cystine (%)	0941	0.28750	0.00500	0.29921	0.02265	0.00762	29	-0.52	124.00	0
124	Cysteine/Cystine (%)	0918	0.29000	0.00000	0.29921	0.02265	0.00762	29	-0.41	124.00	0
124	Cysteine/Cystine (%)	0227	0.29000	0.02000	0.29921	0.02265	0.00762	29	-0.41	124.00	0
124	Cysteine/Cystine (%)	0504	0.29500	0.01000	0.29921	0.02265	0.00762	29	-0.19	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 (%)	2059	0.29600	0.00200	0.29921	0.02265	0.00762	29	-0.14	124.00	0
124	Cysteine/Cystine (%)	2196	0.29800	0.00000	0.29921	0.02265	0.00762	29	-0.05	124.05	0
124	Cysteine/Cystine (%)	0968	0.29900	0.00200	0.29921	0.02265	0.00762	29	-0.01	124.00	0
124	Cysteine/Cystine (%)	0171	0.29950	0.01500	0.29921	0.02265	0.00762	29	0.01	124.00	0
124	Cysteine/Cystine (%)	0868	0.29950	0.01100	0.29921	0.02265	0.00762	29	0.01	124.00	0
124	Cysteine/Cystine (%)	0872	0.30100	0.00800	0.29921	0.02265	0.00762	29	0.08	124.00	0
124	Cysteine/Cystine (%)	0571	0.30300	0.00600	0.29921	0.02265	0.00762	29	0.17	124.00	0
124	Cysteine/Cystine (%)	0910	0.30500	0.01000	0.29921	0.02265	0.00762	29	0.26	124.00	0
124	Cysteine/Cystine (%)	0878	0.30550	0.00500	0.29921	0.02265	0.00762	29	0.28	124.00	0
124	Cysteine/Cystine (%)	0098	0.30550	0.01900	0.29921	0.02265	0.00762	29	0.28	124.02	0
124	Cysteine/Cystine (%)	0354	0.31400	0.01000	0.29921	0.02265	0.00762	29	0.65	124.00	0
124	Cysteine/Cystine (%)	2195	0.31500	0.01000	0.29921	0.02265	0.00762	29	0.70	124.05	0
124	Cysteine/Cystine (%)	0353	0.32000	0.00000	0.29921	0.02265	0.00762	29	0.92	124.00	0
124	Cysteine/Cystine (%)	0859	0.32050	0.00500	0.29921	0.02265	0.00762	29	0.94	124.00	0
124	Cysteine/Cystine (%)	2188	0.32500	0.01000	0.29921	0.02265	0.00762	29	1.14	124.05	0
124	Cysteine/Cystine (%)	0619	0.33100	0.00400	0.29921	0.02265	0.00762	29	1.40	124.00	0
124	Cysteine/Cystine (%)	0610	0.34000	0.00000	0.29921	0.02265	0.00762	29	1.80	124.05	0
124	Cysteine/Cystine (%)	2146	0.36500	0.01000	0.29921	0.02265	0.00762	29	2.90	124.99	0
124	Cysteine/Cystine (%)	0675	0.32500	0.05000	0.29921	0.02265	0.00762	29	1.14	124.00	1
125	Glutamic (%)	2161	2.4400	0.00000	3.3116	0.16968	0.04436	29	-5.14	125.99	0
125	Glutamic (%)	0171	2.9930	0.12200	3.3116	0.16968	0.04436	29	-1.88	125.00	0
125	Glutamic (%)	2188	3.0850	0.03000	3.3116	0.16968	0.04436	29	-1.34	125.05	0
125	Glutamic (%)	0941	3.1280	0.03600	3.3116	0.16968	0.04436	29	-1.08	125.00	0
125	Glutamic (%)	0626	3.2010	0.04400	3.3116	0.16968	0.04436	29	-0.65	125.05	0
125	Glutamic (%)	2146	3.2050	0.09000	3.3116	0.16968	0.04436	29	-0.63	125.99	0
125	Glutamic (%)	0504	3.2100	0.04000	3.3116	0.16968	0.04436	29	-0.60	125.00	0
125	Glutamic (%)	2059	3.2210	0.00400	3.3116	0.16968	0.04436	29	-0.53	125.00	0
125	Glutamic (%)	0859	3.2215	0.07500	3.3116	0.16968	0.04436	29	-0.53	125.00	0
125	Glutamic (%)	0644	3.2345	0.03100	3.3116	0.16968	0.04436	29	-0.45	125.00	0
125	Glutamic (%)	2196	3.2510	0.00000	3.3116	0.16968	0.04436	29	-0.36	125.05	0
125	Glutamic (%)	0872	3.2760	0.04000	3.3116	0.16968	0.04436	29	-0.21	125.00	0
125	Glutamic (%)	0098	3.2800	0.09400	3.3116	0.16968	0.04436	29	-0.19	125.02	0
125	Glutamic (%)	0878	3.2835	0.02300	3.3116	0.16968	0.04436	29	-0.17	125.00	0
125	Glutamic (%)	0354	3.2875	0.04300	3.3116	0.16968	0.04436	29	-0.14	125.00	0
125	Glutamic (%)	0571	3.2980	0.02200	3.3116	0.16968	0.04436	29	-0.08	125.00	0
125	Glutamic (%)	0968	3.3000	0.00000	3.3116	0.16968	0.04436	29	-0.07	125.00	0
125	Glutamic (%)	0227	3.3150	0.01000	3.3116	0.16968	0.04436	29	0.02	125.00	0
125	Glutamic (%)	0619	3.3250	0.05000	3.3116	0.16968	0.04436	29	0.08	125.00	0
125	Glutamic (%)	0652	3.3300	0.08000	3.3116	0.16968	0.04436	29	0.11	125.00	0
125	Glutamic (%)	0910	3.3850	0.01000	3.3116	0.16968	0.04436	29	0.43	125.00	0
125	Glutamic (%)	0675	3.3950	0.01000	3.3116	0.16968	0.04436	29	0.49	125.00	0
125	Glutamic (%)	0870	3.4580	0.02430	3.3116	0.16968	0.04436	29	0.86	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	3.4980	0.05660	3.3116	0.16968	0.04436	29	1.10	125.00	0
125	Glutamic (%)	0868	3.5130	0.02800	3.3116	0.16968	0.04436	29	1.19	125.00	0
125	Glutamic (%)	0684	3.5240	0.08400	3.3116	0.16968	0.04436	29	1.25	125.00	0
125	Glutamic (%)	0148	3.5650	0.11000	3.3116	0.16968	0.04436	29	1.49	125.05	0
125	Glutamic (%)	0226	3.8053	0.01940	3.3116	0.16968	0.04436	29	2.91	125.00	0
125	Glutamic (%)	0353	3.8250	0.11000	3.3116	0.16968	0.04436	29	3.03	125.00	0
125	Glutamic (%)	0676	3.3330	0.31000	3.3116	0.16968	0.04436	29	0.13	125.05	1
126	Glycine (%)	2161	0.72900	0.01400	0.78628	0.02222	0.01417	30	-2.58	126.99	0
126	Glycine (%)	0504	0.75500	0.03000	0.78628	0.02222	0.01417	30	-1.41	126.00	0
126	Glycine (%)	2188	0.75500	0.03000	0.78628	0.02222	0.01417	30	-1.41	126.05	0
126	Glycine (%)	0870	0.75640	0.01440	0.78628	0.02222	0.01417	30	-1.34	126.00	0
126	Glycine (%)	0226	0.76415	0.00390	0.78628	0.02222	0.01417	30	-1.00	126.00	0
126	Glycine (%)	0910	0.77000	0.02000	0.78628	0.02222	0.01417	30	-0.73	126.00	0
126	Glycine (%)	0354	0.77200	0.02200	0.78628	0.02222	0.01417	30	-0.64	126.00	0
126	Glycine (%)	0652	0.77500	0.01000	0.78628	0.02222	0.01417	30	-0.51	126.00	0
126	Glycine (%)	0859	0.77750	0.01300	0.78628	0.02222	0.01417	30	-0.40	126.00	0
126	Glycine (%)	0878	0.77800	0.00800	0.78628	0.02222	0.01417	30	-0.37	126.00	0
126	Glycine (%)	0098	0.77950	0.02900	0.78628	0.02222	0.01417	30	-0.31	126.02	0
126	Glycine (%)	0644	0.78200	0.00400	0.78628	0.02222	0.01417	30	-0.19	126.00	0
126	Glycine (%)	0619	0.78250	0.01900	0.78628	0.02222	0.01417	30	-0.17	126.00	0
126	Glycine (%)	0171	0.78450	0.04300	0.78628	0.02222	0.01417	30	-0.08	126.00	0
126	Glycine (%)	0675	0.78500	0.01000	0.78628	0.02222	0.01417	30	-0.06	126.00	0
126	Glycine (%)	0148	0.78500	0.01000	0.78628	0.02222	0.01417	30	-0.06	126.05	0
126	Glycine (%)	0676	0.78700	0.04000	0.78628	0.02222	0.01417	30	0.03	126.05	0
126	Glycine (%)	0872	0.78850	0.00300	0.78628	0.02222	0.01417	30	0.10	126.00	0
126	Glycine (%)	0227	0.79000	0.00000	0.78628	0.02222	0.01417	30	0.17	126.00	0
126	Glycine (%)	0571	0.79300	0.00600	0.78628	0.02222	0.01417	30	0.30	126.00	0
126	Glycine (%)	2146	0.79500	0.01000	0.78628	0.02222	0.01417	30	0.39	126.99	0
126	Glycine (%)	0941	0.79550	0.00100	0.78628	0.02222	0.01417	30	0.41	126.00	0
126	Glycine (%)	2059	0.79550	0.00500	0.78628	0.02222	0.01417	30	0.41	126.00	0
126	Glycine (%)	0968	0.79700	0.00000	0.78628	0.02222	0.01417	30	0.48	126.00	0
126	Glycine (%)	2196	0.79900	0.00000	0.78628	0.02222	0.01417	30	0.57	126.05	0
126	Glycine (%)	0918	0.81505	0.03070	0.78628	0.02222	0.01417	30	1.29	126.00	0
126	Glycine (%)	0684	0.82600	0.00400	0.78628	0.02222	0.01417	30	1.79	126.00	0
126	Glycine (%)	0868	0.83050	0.00100	0.78628	0.02222	0.01417	30	1.99	126.00	0
126	Glycine (%)	0626	0.83700	0.01400	0.78628	0.02222	0.01417	30	2.28	126.05	0
126	Glycine (%)	0353	0.87500	0.03000	0.78628	0.02222	0.01417	30	3.99	126.00	0
127	Histidine (%)	2188	0.42000	0.02000	0.47983	0.02206	0.01141	30	-2.71	127.05	0
127	Histidine (%)	0859	0.44200	0.00800	0.47983	0.02206	0.01141	30	-1.72	127.00	0
127	Histidine (%)	0226	0.44830	0.00040	0.47983	0.02206	0.01141	30	-1.43	127.00	0
127	Histidine (%)	0676	0.45500	0.02800	0.47983	0.02206	0.01141	30	-1.13	127.05	0
127	Histidine (%)	0878	0.45550	0.00300	0.47983	0.02206	0.01141	30	-1.10	127.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
127	Histidine (%)	0870	0.45860	0.01260	0.47983	0.02206	0.01141	30	-0.96	127.00	0
127	Histidine (%)	0626	0.45900	0.01200	0.47983	0.02206	0.01141	30	-0.94	127.05	0
127	Histidine (%)	0098	0.46400	0.00600	0.47983	0.02206	0.01141	30	-0.72	127.02	0
127	Histidine (%)	0148	0.47000	0.04000	0.47983	0.02206	0.01141	30	-0.45	127.05	0
127	Histidine (%)	2146	0.47000	0.00000	0.47983	0.02206	0.01141	30	-0.45	127.99	0
127	Histidine (%)	2059	0.47200	0.00000	0.47983	0.02206	0.01141	30	-0.36	127.00	0
127	Histidine (%)	0644	0.47550	0.00500	0.47983	0.02206	0.01141	30	-0.20	127.00	0
127	Histidine (%)	0354	0.47950	0.01500	0.47983	0.02206	0.01141	30	-0.02	127.00	0
127	Histidine (%)	0910	0.48000	0.00000	0.47983	0.02206	0.01141	30	0.01	127.00	0
127	Histidine (%)	0918	0.48180	0.01340	0.47983	0.02206	0.01141	30	0.09	127.00	0
127	Histidine (%)	0504	0.48500	0.03000	0.47983	0.02206	0.01141	30	0.23	127.00	0
127	Histidine (%)	0868	0.48500	0.03200	0.47983	0.02206	0.01141	30	0.23	127.00	0
127	Histidine (%)	0571	0.48550	0.00500	0.47983	0.02206	0.01141	30	0.26	127.00	0
127	Histidine (%)	0941	0.48650	0.00300	0.47983	0.02206	0.01141	30	0.30	127.00	0
127	Histidine (%)	0684	0.48950	0.00700	0.47983	0.02206	0.01141	30	0.44	127.00	0
127	Histidine (%)	0227	0.49000	0.00000	0.47983	0.02206	0.01141	30	0.46	127.00	0
127	Histidine (%)	0675	0.49000	0.02000	0.47983	0.02206	0.01141	30	0.46	127.00	0
127	Histidine (%)	0968	0.49000	0.00400	0.47983	0.02206	0.01141	30	0.46	127.00	0
127	Histidine (%)	0872	0.49300	0.00800	0.47983	0.02206	0.01141	30	0.60	127.00	0
127	Histidine (%)	0171	0.49350	0.01900	0.47983	0.02206	0.01141	30	0.62	127.00	0
127	Histidine (%)	0652	0.50500	0.01000	0.47983	0.02206	0.01141	30	1.14	127.00	0
127	Histidine (%)	2196	0.50500	0.00000	0.47983	0.02206	0.01141	30	1.14	127.05	0
127	Histidine (%)	0619	0.50850	0.01700	0.47983	0.02206	0.01141	30	1.30	127.00	0
127	Histidine (%)	0353	0.65000	0.02000	0.47983	0.02206	0.01141	30	7.71	127.00	0
127	Histidine (%)	2161	0.65200	0.00400	0.47983	0.02206	0.01141	30	7.81	127.99	0
128	Isoleucine (%)	0353	0.58500	0.01000	0.75765	0.04134	0.01196	29	-4.18	128.00	0
128	Isoleucine (%)	0918	0.68345	0.02010	0.75765	0.04134	0.01196	29	-1.79	128.00	0
128	Isoleucine (%)	0870	0.69035	0.00170	0.75765	0.04134	0.01196	29	-1.63	128.00	0
128	Isoleucine (%)	0872	0.70350	0.02100	0.75765	0.04134	0.01196	29	-1.31	128.00	0
128	Isoleucine (%)	2146	0.71000	0.02000	0.75765	0.04134	0.01196	29	-1.15	128.99	0
128	Isoleucine (%)	0859	0.71350	0.01500	0.75765	0.04134	0.01196	29	-1.07	128.00	0
128	Isoleucine (%)	0878	0.73100	0.00000	0.75765	0.04134	0.01196	29	-0.64	128.00	0
128	Isoleucine (%)	0171	0.74400	0.01600	0.75765	0.04134	0.01196	29	-0.33	128.00	0
128	Isoleucine (%)	0098	0.74500	0.00000	0.75765	0.04134	0.01196	29	-0.31	128.02	0
128	Isoleucine (%)	0354	0.74550	0.03900	0.75765	0.04134	0.01196	29	-0.29	128.00	0
128	Isoleucine (%)	0684	0.74650	0.03900	0.75765	0.04134	0.01196	29	-0.27	128.00	0
128	Isoleucine (%)	0868	0.74700	0.00800	0.75765	0.04134	0.01196	29	-0.26	128.00	0
128	Isoleucine (%)	0652	0.75000	0.02000	0.75765	0.04134	0.01196	29	-0.19	128.00	0
128	Isoleucine (%)	0910	0.75500	0.01000	0.75765	0.04134	0.01196	29	-0.06	128.00	0
128	Isoleucine (%)	2059	0.76350	0.00900	0.75765	0.04134	0.01196	29	0.14	128.00	0
128	Isoleucine (%)	0968	0.76500	0.01000	0.75765	0.04134	0.01196	29	0.18	128.00	0
128	Isoleucine (%)	0226	0.76585	0.01810	0.75765	0.04134	0.01196	29	0.20	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 (%)	0619	0.77200	0.01400	0.75765	0.04134	0.01196	29	0.35	128.00	0
128	Isoleucine (%)	0227	0.77500	0.01000	0.75765	0.04134	0.01196	29	0.42	128.00	0
128	Isoleucine (%)	0941	0.77850	0.00100	0.75765	0.04134	0.01196	29	0.50	128.00	0
128	Isoleucine (%)	0571	0.77950	0.00700	0.75765	0.04134	0.01196	29	0.53	128.00	0
128	Isoleucine (%)	2188	0.78000	0.00000	0.75765	0.04134	0.01196	29	0.54	128.05	0
128	Isoleucine (%)	0644	0.78400	0.01000	0.75765	0.04134	0.01196	29	0.64	128.00	0
128	Isoleucine (%)	0504	0.79000	0.00000	0.75765	0.04134	0.01196	29	0.78	128.00	0
128	Isoleucine (%)	0626	0.79200	0.00000	0.75765	0.04134	0.01196	29	0.83	128.05	0
128	Isoleucine (%)	0675	0.80500	0.01000	0.75765	0.04134	0.01196	29	1.15	128.00	0
128	Isoleucine (%)	2161	0.80800	0.00800	0.75765	0.04134	0.01196	29	1.22	128.99	0
128	Isoleucine (%)	2196	0.81600	0.00000	0.75765	0.04134	0.01196	29	1.41	128.05	0
128	Isoleucine (%)	0148	0.82500	0.03000	0.75765	0.04134	0.01196	29	1.63	128.05	0
128	Isoleucine (%)	0676	0.58650	0.06300	0.75765	0.04134	0.01196	29	-4.14	128.05	1
129	Leucine (%)	0878	1.4155	0.00100	1.5099	0.03860	0.01743	29	-2.45	129.00	0
129	Leucine (%)	2188	1.4300	0.04000	1.5099	0.03860	0.01743	29	-2.07	129.05	0
129	Leucine (%)	2161	1.4530	0.00200	1.5099	0.03860	0.01743	29	-1.47	129.99	0
129	Leucine (%)	0872	1.4670	0.02600	1.5099	0.03860	0.01743	29	-1.11	129.00	0
129	Leucine (%)	2146	1.4700	0.00000	1.5099	0.03860	0.01743	29	-1.03	129.99	0
129	Leucine (%)	0870	1.4777	0.01050	1.5099	0.03860	0.01743	29	-0.84	129.00	0
129	Leucine (%)	0675	1.4850	0.03000	1.5099	0.03860	0.01743	29	-0.65	129.00	0
129	Leucine (%)	0859	1.4955	0.01100	1.5099	0.03860	0.01743	29	-0.37	129.00	0
129	Leucine (%)	0354	1.4975	0.03100	1.5099	0.03860	0.01743	29	-0.32	129.00	0
129	Leucine (%)	0619	1.5000	0.00000	1.5099	0.03860	0.01743	29	-0.26	129.00	0
129	Leucine (%)	2059	1.5010	0.00600	1.5099	0.03860	0.01743	29	-0.23	129.00	0
129	Leucine (%)	0644	1.5045	0.00900	1.5099	0.03860	0.01743	29	-0.14	129.00	0
129	Leucine (%)	0504	1.5050	0.01000	1.5099	0.03860	0.01743	29	-0.13	129.00	0
129	Leucine (%)	0652	1.5050	0.03000	1.5099	0.03860	0.01743	29	-0.13	129.00	0
129	Leucine (%)	0968	1.5070	0.00200	1.5099	0.03860	0.01743	29	-0.08	129.00	0
129	Leucine (%)	0098	1.5075	0.04100	1.5099	0.03860	0.01743	29	-0.06	129.02	0
129	Leucine (%)	0227	1.5100	0.02000	1.5099	0.03860	0.01743	29	0.00	129.00	0
129	Leucine (%)	0910	1.5100	0.00000	1.5099	0.03860	0.01743	29	0.00	129.00	0
129	Leucine (%)	2196	1.5210	0.00000	1.5099	0.03860	0.01743	29	0.29	129.05	0
129	Leucine (%)	0941	1.5215	0.00500	1.5099	0.03860	0.01743	29	0.30	129.00	0
129	Leucine (%)	0626	1.5260	0.01600	1.5099	0.03860	0.01743	29	0.42	129.05	0
129	Leucine (%)	0571	1.5330	0.01200	1.5099	0.03860	0.01743	29	0.60	129.00	0
129	Leucine (%)	0171	1.5375	0.03500	1.5099	0.03860	0.01743	29	0.71	129.00	0
129	Leucine (%)	0684	1.5400	0.03600	1.5099	0.03860	0.01743	29	0.78	129.00	0
129	Leucine (%)	0148	1.5400	0.04000	1.5099	0.03860	0.01743	29	0.78	129.05	0
129	Leucine (%)	0868	1.5655	0.00700	1.5099	0.03860	0.01743	29	1.44	129.00	0
129	Leucine (%)	0918	1.5699	0.05470	1.5099	0.03860	0.01743	29	1.55	129.00	0
129	Leucine (%)	0226	1.5953	0.02020	1.5099	0.03860	0.01743	29	2.21	129.00	0
129	Leucine (%)	0353	1.6650	0.01000	1.5099	0.03860	0.01743	29	4.02	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 (%)	0676	1.4405	0.14500	1.5099	0.03860	0.01743	29	-1.80	129.05	1
130	L-Lysine (%)	0171	0.92250	0.01500	1.0858	0.03710	0.02285	32	-4.40	130.00	0
130	L-Lysine (%)	2053	0.97500	0.03000	1.0858	0.03710	0.02285	32	-2.99	130.99	0
130	L-Lysine (%)	2188	1.0350	0.01000	1.0858	0.03710	0.02285	32	-1.37	130.05	0
130	L-Lysine (%)	2195	1.0400	0.08000	1.0858	0.03710	0.02285	32	-1.23	130.05	0
130	L-Lysine (%)	0619	1.0450	0.03000	1.0858	0.03710	0.02285	32	-1.10	130.00	0
130	L-Lysine (%)	0652	1.0450	0.03000	1.0858	0.03710	0.02285	32	-1.10	130.00	0
130	L-Lysine (%)	0859	1.0505	0.02100	1.0858	0.03710	0.02285	32	-0.95	130.00	0
130	L-Lysine (%)	0878	1.0565	0.00500	1.0858	0.03710	0.02285	32	-0.79	130.00	0
130	L-Lysine (%)	0968	1.0620	0.00400	1.0858	0.03710	0.02285	32	-0.64	130.00	0
130	L-Lysine (%)	0910	1.0650	0.01000	1.0858	0.03710	0.02285	32	-0.56	130.00	0
130	L-Lysine (%)	0354	1.0680	0.02800	1.0858	0.03710	0.02285	32	-0.48	130.00	0
130	L-Lysine (%)	0098	1.0815	0.01900	1.0858	0.03710	0.02285	32	-0.11	130.02	0
130	L-Lysine (%)	0353	1.0850	0.01000	1.0858	0.03710	0.02285	32	-0.02	130.00	0
130	L-Lysine (%)	2196	1.0890	0.00000	1.0858	0.03710	0.02285	32	0.09	130.05	0
130	L-Lysine (%)	0941	1.0895	0.00900	1.0858	0.03710	0.02285	32	0.10	130.00	0
130	L-Lysine (%)	0675	1.0900	0.02000	1.0858	0.03710	0.02285	32	0.11	130.00	0
130	L-Lysine (%)	0226	1.0918	0.01330	1.0858	0.03710	0.02285	32	0.16	130.00	0
130	L-Lysine (%)	0571	1.0930	0.01600	1.0858	0.03710	0.02285	32	0.20	130.00	0
130	L-Lysine (%)	0227	1.0950	0.01000	1.0858	0.03710	0.02285	32	0.25	130.00	0
130	L-Lysine (%)	0918	1.0952	0.01230	1.0858	0.03710	0.02285	32	0.25	130.00	0
130	L-Lysine (%)	0872	1.0955	0.00900	1.0858	0.03710	0.02285	32	0.26	130.00	0
130	L-Lysine (%)	0644	1.0995	0.01100	1.0858	0.03710	0.02285	32	0.37	130.00	0
130	L-Lysine (%)	2059	1.1000	0.01000	1.0858	0.03710	0.02285	32	0.38	130.00	0
130	L-Lysine (%)	0684	1.1010	0.04600	1.0858	0.03710	0.02285	32	0.41	130.00	0
130	L-Lysine (%)	0504	1.1050	0.01000	1.0858	0.03710	0.02285	32	0.52	130.00	0
130	L-Lysine (%)	0868	1.1165	0.00500	1.0858	0.03710	0.02285	32	0.83	130.00	0
130	L-Lysine (%)	0870	1.1176	0.01150	1.0858	0.03710	0.02285	32	0.86	130.00	0
130	L-Lysine (%)	0676	1.1230	0.07800	1.0858	0.03710	0.02285	32	1.00	130.05	0
130	L-Lysine (%)	0148	1.1250	0.07000	1.0858	0.03710	0.02285	32	1.06	130.05	0
130	L-Lysine (%)	0626	1.1610	0.03600	1.0858	0.03710	0.02285	32	2.03	130.05	0
130	L-Lysine (%)	2146	1.2000	0.04000	1.0858	0.03710	0.02285	32	3.08	130.99	0
130	L-Lysine (%)	2161	1.3780	0.03200	1.0858	0.03710	0.02285	32	7.88	130.99	0
130	L-Lysine (%)	0027	1.2245	0.28500	1.0858	0.03710	0.02285	32	3.74	130.05	1
131	Methionine (%)	0148	0.13000	0.02000	0.27257	0.03212	0.00771	32	-4.44	131.05	0
131	Methionine (%)	2053	0.21500	0.00200	0.27257	0.03212	0.00771	32	-1.79	131.99	0
131	Methionine (%)	0226	0.21735	0.02590	0.27257	0.03212	0.00771	32	-1.72	131.00	0
131	Methionine (%)	0619	0.22550	0.00700	0.27257	0.03212	0.00771	32	-1.47	131.00	0
131	Methionine (%)	0684	0.23700	0.01600	0.27257	0.03212	0.00771	32	-1.11	131.00	0
131	Methionine (%)	0626	0.24100	0.01200	0.27257	0.03212	0.00771	32	-0.98	131.05	0
131	Methionine (%)	0652	0.25500	0.01000	0.27257	0.03212	0.00771	32	-0.55	131.00	0
131	Methionine (%)	0859	0.25750	0.00700	0.27257	0.03212	0.00771	32	-0.47	131.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
131	Methionine (%)	0941	0.25800	0.00400	0.27257	0.03212	0.00771	32	-0.45	131.00	0
131	Methionine (%)	0872	0.26250	0.00500	0.27257	0.03212	0.00771	32	-0.31	131.00	0
131	Methionine (%)	0878	0.26350	0.00500	0.27257	0.03212	0.00771	32	-0.28	131.00	0
131	Methionine (%)	0098	0.26350	0.00300	0.27257	0.03212	0.00771	32	-0.28	131.02	0
131	Methionine (%)	0910	0.26500	0.01000	0.27257	0.03212	0.00771	32	-0.24	131.00	0
131	Methionine (%)	0227	0.27000	0.00000	0.27257	0.03212	0.00771	32	-0.08	131.00	0
131	Methionine (%)	0571	0.27000	0.00400	0.27257	0.03212	0.00771	32	-0.08	131.00	0
131	Methionine (%)	2059	0.27050	0.00500	0.27257	0.03212	0.00771	32	-0.06	131.00	0
131	Methionine (%)	0644	0.27150	0.00700	0.27257	0.03212	0.00771	32	-0.03	131.00	0
131	Methionine (%)	0504	0.27500	0.01000	0.27257	0.03212	0.00771	32	0.08	131.00	0
131	Methionine (%)	0610	0.27500	0.01000	0.27257	0.03212	0.00771	32	0.08	131.05	0
131	Methionine (%)	2196	0.27700	0.00000	0.27257	0.03212	0.00771	32	0.14	131.05	0
131	Methionine (%)	0918	0.28000	0.02000	0.27257	0.03212	0.00771	32	0.23	131.00	0
131	Methionine (%)	0868	0.28200	0.00600	0.27257	0.03212	0.00771	32	0.29	131.00	0
131	Methionine (%)	0354	0.28950	0.00500	0.27257	0.03212	0.00771	32	0.53	131.00	0
131	Methionine (%)	0968	0.29000	0.00000	0.27257	0.03212	0.00771	32	0.54	131.00	0
131	Methionine (%)	0870	0.29075	0.00690	0.27257	0.03212	0.00771	32	0.57	131.00	0
131	Methionine (%)	0171	0.29500	0.01600	0.27257	0.03212	0.00771	32	0.70	131.00	0
131	Methionine (%)	2161	0.29700	0.01000	0.27257	0.03212	0.00771	32	0.76	131.99	0
131	Methionine (%)	0675	0.31000	0.00000	0.27257	0.03212	0.00771	32	1.17	131.00	0
131	Methionine (%)	2188	0.31500	0.01000	0.27257	0.03212	0.00771	32	1.32	131.05	0
131	Methionine (%)	2195	0.36000	0.00000	0.27257	0.03212	0.00771	32	2.72	131.05	0
131	Methionine (%)	2146	0.48500	0.01000	0.27257	0.03212	0.00771	32	6.61	131.99	0
131	Methionine (%)	0353	0.71000	0.00000	0.27257	0.03212	0.00771	32	13.62	131.00	0
132	Phenylalanine (%)	0878	0.78350	0.02500	0.88389	0.03085	0.01375	29	-3.25	132.00	0
132	Phenylalanine (%)	2188	0.81500	0.03000	0.88389	0.03085	0.01375	29	-2.23	132.05	0
132	Phenylalanine (%)	2146	0.84000	0.02000	0.88389	0.03085	0.01375	29	-1.42	132.99	0
132	Phenylalanine (%)	0872	0.85250	0.00100	0.88389	0.03085	0.01375	29	-1.02	132.00	0
132	Phenylalanine (%)	0941	0.85250	0.01500	0.88389	0.03085	0.01375	29	-1.02	132.00	0
132	Phenylalanine (%)	0626	0.85250	0.00100	0.88389	0.03085	0.01375	29	-1.02	132.05	0
132	Phenylalanine (%)	0226	0.85660	0.00240	0.88389	0.03085	0.01375	29	-0.88	132.00	0
132	Phenylalanine (%)	0870	0.86065	0.00090	0.88389	0.03085	0.01375	29	-0.75	132.00	0
132	Phenylalanine (%)	0098	0.86100	0.02200	0.88389	0.03085	0.01375	29	-0.74	132.02	0
132	Phenylalanine (%)	0644	0.87950	0.01700	0.88389	0.03085	0.01375	29	-0.14	132.00	0
132	Phenylalanine (%)	0227	0.88000	0.02000	0.88389	0.03085	0.01375	29	-0.13	132.00	0
132	Phenylalanine (%)	0148	0.88000	0.00000	0.88389	0.03085	0.01375	29	-0.13	132.05	0
132	Phenylalanine (%)	0684	0.88150	0.03100	0.88389	0.03085	0.01375	29	-0.08	132.00	0
132	Phenylalanine (%)	0354	0.88500	0.02600	0.88389	0.03085	0.01375	29	0.04	132.00	0
132	Phenylalanine (%)	0504	0.88500	0.01000	0.88389	0.03085	0.01375	29	0.04	132.00	0
132	Phenylalanine (%)	2196	0.88700	0.00000	0.88389	0.03085	0.01375	29	0.10	132.05	0
132	Phenylalanine (%)	0968	0.88950	0.00100	0.88389	0.03085	0.01375	29	0.18	132.00	0
132	Phenylalanine (%)	0652	0.89000	0.02000	0.88389	0.03085	0.01375	29	0.20	132.00	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			
132	Phenylalanine (%)	0675	0.90000	0.02000	0.88389	0.03085	0.01375	29	0.52	132.00	0
132	Phenylalanine (%)	0171	0.90350	0.04300	0.88389	0.03085	0.01375	29	0.64	132.00	0
132	Phenylalanine (%)	0859	0.90500	0.02000	0.88389	0.03085	0.01375	29	0.68	132.00	0
132	Phenylalanine (%)	0910	0.90500	0.01000	0.88389	0.03085	0.01375	29	0.68	132.00	0
132	Phenylalanine (%)	0571	0.90550	0.00100	0.88389	0.03085	0.01375	29	0.70	132.00	0
132	Phenylalanine (%)	0619	0.90550	0.00900	0.88389	0.03085	0.01375	29	0.70	132.00	0
132	Phenylalanine (%)	2059	0.90550	0.00300	0.88389	0.03085	0.01375	29	0.70	132.00	0
132	Phenylalanine (%)	0868	0.90700	0.02200	0.88389	0.03085	0.01375	29	0.75	132.00	0
132	Phenylalanine (%)	2161	0.92700	0.00200	0.88389	0.03085	0.01375	29	1.40	132.99	0
132	Phenylalanine (%)	0918	0.93275	0.01650	0.88389	0.03085	0.01375	29	1.58	132.00	0
132	Phenylalanine (%)	0353	1.1150	0.01000	0.88389	0.03085	0.01375	29	7.49	132.00	0
132	Phenylalanine (%)	0676	0.86400	0.10600	0.88389	0.03085	0.01375	29	-0.64	132.05	1
133	Proline (%)	0859	0.93700	0.00000	1.0854	0.05780	0.02219	28	-2.57	133.00	0
133	Proline (%)	0870	0.96605	0.00750	1.0854	0.05780	0.02219	28	-2.06	133.00	0
133	Proline (%)	0868	1.0050	0.00800	1.0854	0.05780	0.02219	28	-1.39	133.00	0
133	Proline (%)	0353	1.0400	0.04000	1.0854	0.05780	0.02219	28	-0.79	133.00	0
133	Proline (%)	2146	1.0450	0.03000	1.0854	0.05780	0.02219	28	-0.70	133.99	0
133	Proline (%)	0878	1.0465	0.01300	1.0854	0.05780	0.02219	28	-0.67	133.00	0
133	Proline (%)	0354	1.0540	0.02400	1.0854	0.05780	0.02219	28	-0.54	133.00	0
133	Proline (%)	0910	1.0600	0.06000	1.0854	0.05780	0.02219	28	-0.44	133.00	0
133	Proline (%)	0968	1.0600	0.00000	1.0854	0.05780	0.02219	28	-0.44	133.00	0
133	Proline (%)	0872	1.0605	0.01700	1.0854	0.05780	0.02219	28	-0.43	133.00	0
133	Proline (%)	0504	1.0650	0.07000	1.0854	0.05780	0.02219	28	-0.35	133.00	0
133	Proline (%)	0644	1.0655	0.00900	1.0854	0.05780	0.02219	28	-0.34	133.00	0
133	Proline (%)	0571	1.0670	0.02400	1.0854	0.05780	0.02219	28	-0.32	133.00	0
133	Proline (%)	2196	1.0750	0.00000	1.0854	0.05780	0.02219	28	-0.18	133.05	0
133	Proline (%)	0652	1.0750	0.03000	1.0854	0.05780	0.02219	28	-0.18	133.00	0
133	Proline (%)	0626	1.0845	0.03100	1.0854	0.05780	0.02219	28	-0.02	133.05	0
133	Proline (%)	0227	1.0850	0.01000	1.0854	0.05780	0.02219	28	-0.01	133.00	0
133	Proline (%)	2188	1.0900	0.04000	1.0854	0.05780	0.02219	28	0.08	133.05	0
133	Proline (%)	0941	1.0935	0.01100	1.0854	0.05780	0.02219	28	0.14	133.00	0
133	Proline (%)	0619	1.1100	0.02000	1.0854	0.05780	0.02219	28	0.43	133.00	0
133	Proline (%)	0171	1.1155	0.02100	1.0854	0.05780	0.02219	28	0.52	133.00	0
133	Proline (%)	0675	1.1250	0.01000	1.0854	0.05780	0.02219	28	0.69	133.00	0
133	Proline (%)	0148	1.1400	0.02000	1.0854	0.05780	0.02219	28	0.94	133.05	0
133	Proline (%)	2059	1.1545	0.00500	1.0854	0.05780	0.02219	28	1.20	133.00	0
133	Proline (%)	0918	1.1609	0.02360	1.0854	0.05780	0.02219	28	1.31	133.00	0
133	Proline (%)	0684	1.1800	0.06200	1.0854	0.05780	0.02219	28	1.64	133.00	0
133	Proline (%)	0226	1.2278	0.00510	1.0854	0.05780	0.02219	28	2.46	133.00	0
133	Proline (%)	2161	1.4790	0.03000	1.0854	0.05780	0.02219	28	6.81	133.99	0
133	Proline (%)	0676	1.1890	0.11600	1.0854	0.05780	0.02219	28	1.79	133.05	1
134	Serine (%)	0504	0.75000	0.06000	0.90613	0.05496	0.01812	29	-2.84	134.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
134	Serine (%)	2188	0.83500	0.01000	0.90613	0.05496	0.01812	29	-1.29	134.05	0
134	Serine (%)	0644	0.85000	0.00600	0.90613	0.05496	0.01812	29	-1.02	134.00	0
134	Serine (%)	0098	0.85150	0.00300	0.90613	0.05496	0.01812	29	-0.99	134.02	0
134	Serine (%)	0619	0.85350	0.02500	0.90613	0.05496	0.01812	29	-0.96	134.00	0
134	Serine (%)	2161	0.86700	0.00200	0.90613	0.05496	0.01812	29	-0.71	134.99	0
134	Serine (%)	0878	0.87300	0.01600	0.90613	0.05496	0.01812	29	-0.60	134.00	0
134	Serine (%)	0910	0.87500	0.01000	0.90613	0.05496	0.01812	29	-0.57	134.00	0
134	Serine (%)	0652	0.88000	0.04000	0.90613	0.05496	0.01812	29	-0.48	134.00	0
134	Serine (%)	0226	0.88185	0.01510	0.90613	0.05496	0.01812	29	-0.44	134.00	0
134	Serine (%)	2059	0.88200	0.00800	0.90613	0.05496	0.01812	29	-0.44	134.00	0
134	Serine (%)	0626	0.88400	0.01000	0.90613	0.05496	0.01812	29	-0.40	134.05	0
134	Serine (%)	0859	0.89150	0.01900	0.90613	0.05496	0.01812	29	-0.27	134.00	0
134	Serine (%)	0968	0.89350	0.00700	0.90613	0.05496	0.01812	29	-0.23	134.00	0
134	Serine (%)	0941	0.89400	0.00200	0.90613	0.05496	0.01812	29	-0.22	134.00	0
134	Serine (%)	0571	0.89700	0.00200	0.90613	0.05496	0.01812	29	-0.17	134.00	0
134	Serine (%)	2196	0.89900	0.00000	0.90613	0.05496	0.01812	29	-0.13	134.05	0
134	Serine (%)	0872	0.90350	0.01100	0.90613	0.05496	0.01812	29	-0.05	134.00	0
134	Serine (%)	0227	0.91000	0.02000	0.90613	0.05496	0.01812	29	0.07	134.00	0
134	Serine (%)	0354	0.91850	0.00700	0.90613	0.05496	0.01812	29	0.23	134.00	0
134	Serine (%)	0684	0.92250	0.00900	0.90613	0.05496	0.01812	29	0.30	134.00	0
134	Serine (%)	0675	0.95500	0.01000	0.90613	0.05496	0.01812	29	0.89	134.00	0
134	Serine (%)	0918	0.96115	0.01850	0.90613	0.05496	0.01812	29	1.00	134.00	0
134	Serine (%)	0870	0.96500	0.01000	0.90613	0.05496	0.01812	29	1.07	134.00	0
134	Serine (%)	0676	0.97150	0.10100	0.90613	0.05496	0.01812	29	1.19	134.05	0
134	Serine (%)	0171	0.97800	0.04000	0.90613	0.05496	0.01812	29	1.31	134.00	0
134	Serine (%)	0868	0.98400	0.01400	0.90613	0.05496	0.01812	29	1.42	134.00	0
134	Serine (%)	0353	0.99000	0.04000	0.90613	0.05496	0.01812	29	1.53	134.00	0
134	Serine (%)	2146	1.0650	0.01000	0.90613	0.05496	0.01812	29	2.89	134.99	0
134	Serine (%)	0148	0.83000	0.12000	0.90613	0.05496	0.01812	29	-1.39	134.05	1
135	Threonine (%)	0504	0.67500	0.03000	0.71044	0.02930	0.01075	28	-1.21	135.00	0
135	Threonine (%)	0878	0.67650	0.00900	0.71044	0.02930	0.01075	28	-1.16	135.00	0
135	Threonine (%)	0859	0.67850	0.01500	0.71044	0.02930	0.01075	28	-1.09	135.00	0
135	Threonine (%)	0619	0.68500	0.00800	0.71044	0.02930	0.01075	28	-0.87	135.00	0
135	Threonine (%)	0652	0.68500	0.01000	0.71044	0.02930	0.01075	28	-0.87	135.00	0
135	Threonine (%)	0644	0.68550	0.00300	0.71044	0.02930	0.01075	28	-0.85	135.00	0
135	Threonine (%)	2059	0.68900	0.00200	0.71044	0.02930	0.01075	28	-0.73	135.00	0
135	Threonine (%)	0910	0.69000	0.00000	0.71044	0.02930	0.01075	28	-0.70	135.00	0
135	Threonine (%)	0626	0.69250	0.00100	0.71044	0.02930	0.01075	28	-0.61	135.05	0
135	Threonine (%)	0098	0.69500	0.01200	0.71044	0.02930	0.01075	28	-0.53	135.02	0
135	Threonine (%)	0872	0.69700	0.00200	0.71044	0.02930	0.01075	28	-0.46	135.00	0
135	Threonine (%)	0571	0.69750	0.00100	0.71044	0.02930	0.01075	28	-0.44	135.00	0
135	Threonine (%)	0941	0.70050	0.00300	0.71044	0.02930	0.01075	28	-0.34	135.00	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	
135	Threonine (%)	0226	0.70445	0.00150	0.71044	0.02930	0.01075	28	-0.20	135.00	0
135	Threonine (%)	0676	0.70700	0.03000	0.71044	0.02930	0.01075	28	-0.12	135.05	0
135	Threonine (%)	0968	0.70750	0.00500	0.71044	0.02930	0.01075	28	-0.10	135.00	0
135	Threonine (%)	0227	0.71500	0.01000	0.71044	0.02930	0.01075	28	0.16	135.00	0
135	Threonine (%)	2196	0.71600	0.00000	0.71044	0.02930	0.01075	28	0.19	135.05	0
135	Threonine (%)	0870	0.71855	0.01710	0.71044	0.02930	0.01075	28	0.28	135.00	0
135	Threonine (%)	2188	0.72500	0.01000	0.71044	0.02930	0.01075	28	0.50	135.05	0
135	Threonine (%)	2146	0.72500	0.01000	0.71044	0.02930	0.01075	28	0.50	135.99	0
135	Threonine (%)	0354	0.72600	0.00200	0.71044	0.02930	0.01075	28	0.53	135.00	0
135	Threonine (%)	0675	0.73000	0.02000	0.71044	0.02930	0.01075	28	0.67	135.00	0
135	Threonine (%)	0684	0.75400	0.02400	0.71044	0.02930	0.01075	28	1.49	135.00	0
135	Threonine (%)	0868	0.75400	0.00800	0.71044	0.02930	0.01075	28	1.49	135.00	0
135	Threonine (%)	0918	0.75415	0.00350	0.71044	0.02930	0.01075	28	1.49	135.00	0
135	Threonine (%)	0171	0.76100	0.02400	0.71044	0.02930	0.01075	28	1.73	135.00	0
135	Threonine (%)	0353	0.84000	0.04000	0.71044	0.02930	0.01075	28	4.42	135.00	0
135	Threonine (%)	0148	0.67000	0.06000	0.71044	0.02930	0.01075	28	-1.38	135.05	1
136	Tryptophan (%)	2161	0.12150	0.00300	0.22443	0.02002	0.00594	18	-5.14	136.99	0
136	Tryptophan (%)	0870	0.16380	0.00100	0.22443	0.02002	0.00594	18	-3.03	136.00	0
136	Tryptophan (%)	0910	0.20000	0.02000	0.22443	0.02002	0.00594	18	-1.22	136.00	0
136	Tryptophan (%)	0868	0.20950	0.00500	0.22443	0.02002	0.00594	18	-0.75	136.01	0
136	Tryptophan (%)	0619	0.21300	0.00600	0.22443	0.02002	0.00594	18	-0.57	136.00	0
136	Tryptophan (%)	0918	0.21500	0.01000	0.22443	0.02002	0.00594	18	-0.47	136.00	0
136	Tryptophan (%)	0859	0.21600	0.00000	0.22443	0.02002	0.00594	18	-0.42	136.03	0
136	Tryptophan (%)	2059	0.22450	0.00100	0.22443	0.02002	0.00594	18	0.00	136.03	0
136	Tryptophan (%)	0872	0.22650	0.00300	0.22443	0.02002	0.00594	18	0.10	136.03	0
136	Tryptophan (%)	0098	0.22900	0.01800	0.22443	0.02002	0.00594	18	0.23	136.02	0
136	Tryptophan (%)	0684	0.23050	0.00500	0.22443	0.02002	0.00594	18	0.30	136.00	0
136	Tryptophan (%)	0571	0.23200	0.00000	0.22443	0.02002	0.00594	18	0.38	136.03	0
136	Tryptophan (%)	0504	0.23500	0.01000	0.22443	0.02002	0.00594	18	0.53	136.99	0
136	Tryptophan (%)	0878	0.23700	0.00200	0.22443	0.02002	0.00594	18	0.63	136.01	0
136	Tryptophan (%)	0644	0.23850	0.00300	0.22443	0.02002	0.00594	18	0.70	136.01	0
136	Tryptophan (%)	0941	0.24000	0.00000	0.22443	0.02002	0.00594	18	0.78	136.00	0
136	Tryptophan (%)	0227	0.25000	0.00000	0.22443	0.02002	0.00594	18	1.28	136.00	0
136	Tryptophan (%)	0353	0.30000	0.02000	0.22443	0.02002	0.00594	18	3.77	136.03	0
137	Tyrosine (%)	0910	0.34500	0.03000	0.59124	0.07430	0.02427	21	-3.31	137.99	0
137	Tyrosine (%)	0870	0.47500	0.01000	0.59124	0.07430	0.02427	21	-1.56	137.02	0
137	Tyrosine (%)	0626	0.50950	0.00500	0.59124	0.07430	0.02427	21	-1.10	137.05	0
137	Tyrosine (%)	0941	0.52450	0.09100	0.59124	0.07430	0.02427	21	-0.90	137.99	0
137	Tyrosine (%)	2146	0.52500	0.05000	0.59124	0.07430	0.02427	21	-0.89	137.99	0
137	Tyrosine (%)	0968	0.54650	0.00900	0.59124	0.07430	0.02427	21	-0.60	137.99	0
137	Tyrosine (%)	0171	0.56950	0.02900	0.59124	0.07430	0.02427	21	-0.29	137.99	0
137	Tyrosine (%)	0227	0.58000	0.02000	0.59124	0.07430	0.02427	21	-0.15	137.99	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	
137	Tyrosine (%)	0675	0.59000	0.02000	0.59124	0.07430	0.02427	21	-0.02	137.99	0
137	Tyrosine (%)	0676	0.59000	0.08000	0.59124	0.07430	0.02427	21	-0.02	137.05	0
137	Tyrosine (%)	0504	0.60000	0.02000	0.59124	0.07430	0.02427	21	0.12	137.99	0
137	Tyrosine (%)	0354	0.60200	0.01000	0.59124	0.07430	0.02427	21	0.14	137.02	0
137	Tyrosine (%)	2161	0.60200	0.00000	0.59124	0.07430	0.02427	21	0.14	137.99	0
137	Tyrosine (%)	0918	0.60315	0.01370	0.59124	0.07430	0.02427	21	0.16	137.02	0
137	Tyrosine (%)	0098	0.61050	0.01700	0.59124	0.07430	0.02427	21	0.26	137.02	0
137	Tyrosine (%)	2196	0.62300	0.00000	0.59124	0.07430	0.02427	21	0.43	137.05	0
137	Tyrosine (%)	0872	0.62950	0.02300	0.59124	0.07430	0.02427	21	0.51	137.99	0
137	Tyrosine (%)	0644	0.64600	0.01200	0.59124	0.07430	0.02427	21	0.74	137.99	0
137	Tyrosine (%)	0148	0.70000	0.02000	0.59124	0.07430	0.02427	21	1.46	137.05	0
137	Tyrosine (%)	2188	0.75500	0.03000	0.59124	0.07430	0.02427	21	2.20	137.05	0
137	Tyrosine (%)	0353	0.83000	0.02000	0.59124	0.07430	0.02427	21	3.21	137.99	0
138	Valine (%)	2161	0.74100	0.00200	0.84907	0.04149	0.02004	29	-2.60	138.99	0
138	Valine (%)	0676	0.75100	0.06800	0.84907	0.04149	0.02004	29	-2.36	138.05	0
138	Valine (%)	2188	0.77000	0.04000	0.84907	0.04149	0.02004	29	-1.91	138.05	0
138	Valine (%)	0171	0.79700	0.04200	0.84907	0.04149	0.02004	29	-1.25	138.00	0
138	Valine (%)	0870	0.79725	0.01770	0.84907	0.04149	0.02004	29	-1.25	138.00	0
138	Valine (%)	0353	0.80500	0.03000	0.84907	0.04149	0.02004	29	-1.06	138.00	0
138	Valine (%)	2146	0.82500	0.03000	0.84907	0.04149	0.02004	29	-0.58	138.99	0
138	Valine (%)	0859	0.82850	0.01300	0.84907	0.04149	0.02004	29	-0.50	138.00	0
138	Valine (%)	0868	0.82850	0.03700	0.84907	0.04149	0.02004	29	-0.50	138.00	0
138	Valine (%)	0652	0.83000	0.02000	0.84907	0.04149	0.02004	29	-0.46	138.00	0
138	Valine (%)	0878	0.83800	0.01200	0.84907	0.04149	0.02004	29	-0.27	138.00	0
138	Valine (%)	0872	0.84000	0.02200	0.84907	0.04149	0.02004	29	-0.22	138.00	0
138	Valine (%)	0910	0.84000	0.00000	0.84907	0.04149	0.02004	29	-0.22	138.00	0
138	Valine (%)	0354	0.85600	0.03000	0.84907	0.04149	0.02004	29	0.17	138.00	0
138	Valine (%)	2059	0.85700	0.01000	0.84907	0.04149	0.02004	29	0.19	138.00	0
138	Valine (%)	2196	0.86100	0.00000	0.84907	0.04149	0.02004	29	0.29	138.05	0
138	Valine (%)	0504	0.86500	0.01000	0.84907	0.04149	0.02004	29	0.38	138.00	0
138	Valine (%)	0619	0.86650	0.01300	0.84907	0.04149	0.02004	29	0.42	138.00	0
138	Valine (%)	0098	0.86900	0.02000	0.84907	0.04149	0.02004	29	0.48	138.02	0
138	Valine (%)	0626	0.87100	0.00800	0.84907	0.04149	0.02004	29	0.53	138.05	0
138	Valine (%)	0644	0.87600	0.00800	0.84907	0.04149	0.02004	29	0.65	138.00	0
138	Valine (%)	0684	0.87600	0.05400	0.84907	0.04149	0.02004	29	0.65	138.00	0
138	Valine (%)	0571	0.88100	0.00800	0.84907	0.04149	0.02004	29	0.77	138.00	0
138	Valine (%)	0226	0.88210	0.01300	0.84907	0.04149	0.02004	29	0.80	138.00	0
138	Valine (%)	0968	0.88250	0.00500	0.84907	0.04149	0.02004	29	0.81	138.00	0
138	Valine (%)	0918	0.88380	0.00860	0.84907	0.04149	0.02004	29	0.84	138.00	0
138	Valine (%)	0227	0.88500	0.01000	0.84907	0.04149	0.02004	29	0.87	138.00	0
138	Valine (%)	0148	0.91000	0.04000	0.84907	0.04149	0.02004	29	1.47	138.05	0
138	Valine (%)	0675	0.95500	0.01000	0.84907	0.04149	0.02004	29	2.55	138.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
139	Taurine (%)	0504	0.17500	0.01000				1		139.00	0
139	Taurine (%)	2161	0.00000	0.00000				1		139.99	4
139	Taurine (%)	0098	< 0.01					1		139.02	5
142	Threonine Free (%)	2161	0.85400	0.00800				1		142.00	0
150	Phytase (Units / kg)	0619	1,548.0	72.000	2,395.2	864.03	107.33	6	-0.98	150.00	0
150	Phytase (Units / kg)	0904	1,850.0	260.00	2,395.2	864.03	107.33	6	-0.63	150.99	0
150	Phytase (Units / kg)	0610	2,145.0	50.000	2,395.2	864.03	107.33	6	-0.29	150.00	0
150	Phytase (Units / kg)	0047	2,362.0	174.00	2,395.2	864.03	107.33	6	-0.04	150.99	0
150	Phytase (Units / kg)	2022	2,775.0	30.000	2,395.2	864.03	107.33	6	0.44	150.99	0
150	Phytase (Units / kg)	0939	4,502.0	58.000	2,395.2	864.03	107.33	6	2.44	150.99	0
160	Fructose (%)	0619	0.11700	0.00200				3		160.99	0
160	Fructose (%)	0227	0.28500	0.01000				3		160.99	0
160	Fructose (%)	0861	0.30000	0.00000				3		160.99	0
160	Fructose (%)	0148	0.41000	0.08000				3		160.99	1
162	Glucose (%)	0619	0.14150	0.00100				3		162.99	0
162	Glucose (%)	0227	0.22000	0.00000				3		162.99	0
162	Glucose (%)	0148	0.28000	0.08000				3		162.99	0
162	Glucose (%)	0861	0.00000	0.00000				3		162.99	4
163	Lactose (%)	0227	1.0750	0.01000	1.2200	0.13681	0.01500	4		163.99	0
163	Lactose (%)	0148	1.1700	0.04000	1.2200	0.13681	0.01500	4		163.99	0
163	Lactose (%)	0619	1.2350	0.01000	1.2200	0.13681	0.01500	4		163.99	0
163	Lactose (%)	0861	1.4000	0.00000	1.2200	0.13681	0.01500	4		163.99	0
164	Maltose (%)	0148	0.00000	0.00000				0		164.99	4
164	Maltose (%)	0861	0.00000	0.00000				0		164.99	4
164	Maltose (%)	0227	< 0.15					0		164.99	5
165	Sucrose (%)	0148	3.0050	0.01000	3.0713	0.07227	0.07250	4		165.99	0
165	Sucrose (%)	0227	3.0150	0.15000	3.0713	0.07227	0.07250	4		165.99	0
165	Sucrose (%)	0619	3.1150	0.03000	3.0713	0.07227	0.07250	4		165.99	0
165	Sucrose (%)	0861	3.1500	0.10000	3.0713	0.07227	0.07250	4		165.99	0
166	Raffinose (%)	0227	0.36500	0.01000				2		166.99	0
166	Raffinose (%)	0619	0.46850	0.00300				2		166.99	0
167	Stachyose (%)	0227	1.2800	0.00000				2		167.99	0
167	Stachyose (%)	0619	1.4900	0.02000				2		167.99	0
348	Bacitracin (mg/kg (ppm))	0964	69.655	19.996				1		348.01	0
350	Carbadox (mg/kg (ppm))	0043	20.445	0.89000	23.385	2.1838	0.40780	5		350.01	0
350	Carbadox (mg/kg (ppm))	0027	22.278	0.14900	23.385	2.1838	0.40780	5		350.01	0
350	Carbadox (mg/kg (ppm))	0001	23.250	0.90000	23.385	2.1838	0.40780	5		350.01	0
350	Carbadox (mg/kg (ppm))	2053	25.000	0.00000	23.385	2.1838	0.40780	5		350.02	0
350	Carbadox (mg/kg (ppm))	0036	25.950	0.10000	23.385	2.1838	0.40780	5		350.01	0
350	Carbadox (mg/kg (ppm))	0038	23.120	5.0200	23.385	2.1838	0.40780	5		350.01	1
351	Chlortetracycline (mg/kg (ppm))	2127	50.250	3.5000	77.948	11.439	3.7458	16	-2.42	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0009	61.185	0.01000	77.948	11.439	3.7458	16	-1.47	351.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
351	Chlortetracycline (mg/kg (ppm))	0910	63.500	5.0000	77.948	11.439	3.7458	16	-1.26	351.03	0
351	Chlortetracycline (mg/kg (ppm))	2053	70.500	1.0000	77.948	11.439	3.7458	16	-0.65	351.04	0
351	Chlortetracycline (mg/kg (ppm))	0043	73.300	1.0000	77.948	11.439	3.7458	16	-0.41	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0218	78.825	4.4086	77.948	11.439	3.7458	16	0.08	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0917	78.950	8.9000	77.948	11.439	3.7458	16	0.09	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0511	79.000	8.0000	77.948	11.439	3.7458	16	0.09	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0035	79.475	4.5100	77.948	11.439	3.7458	16	0.13	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0032	79.950	0.90000	77.948	11.439	3.7458	16	0.18	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0964	80.805	5.4344	77.948	11.439	3.7458	16	0.25	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0027	83.535	1.7700	77.948	11.439	3.7458	16	0.49	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0036	84.100	0.80000	77.948	11.439	3.7458	16	0.54	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0001	84.800	4.2000	77.948	11.439	3.7458	16	0.60	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0033	93.350	1.5000	77.948	11.439	3.7458	16	1.35	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0010	100.70	9.0000	77.948	11.439	3.7458	16	1.99	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0038	74.150	22.700	77.948	11.439	3.7458	16	-0.33	351.03	1
377	Pyrantel Tartrate (mg/kg (ppm))	2053	44.500	3.0000				3		377.02	0
377	Pyrantel Tartrate (mg/kg (ppm))	0027	46.526	0.05300				3		377.01	0
377	Pyrantel Tartrate (mg/kg (ppm))	0038	53.320	17.740				3		377.01	0
382	Sulfamethazine (mg/kg (ppm))	0043	75.500	11.000	83.528	5.4223	4.8559	7	-1.48	382.00	0
382	Sulfamethazine (mg/kg (ppm))	0027	80.831	3.0830	83.528	5.4223	4.8559	7	-0.50	382.02	0
382	Sulfamethazine (mg/kg (ppm))	0001	80.900	1.0000	83.528	5.4223	4.8559	7	-0.48	382.01	0
382	Sulfamethazine (mg/kg (ppm))	0032	84.450	1.1000	83.528	5.4223	4.8559	7	0.17	382.01	0
382	Sulfamethazine (mg/kg (ppm))	0218	86.597	0.70800	83.528	5.4223	4.8559	7	0.57	382.02	0
382	Sulfamethazine (mg/kg (ppm))	0035	86.720	0.50000	83.528	5.4223	4.8559	7	0.59	382.00	0
382	Sulfamethazine (mg/kg (ppm))	0038	89.700	16.600	83.528	5.4223	4.8559	7	1.14	382.03	0
382	Sulfamethazine (mg/kg (ppm))	0019	61.950	59.900	83.528	5.4223	4.8559	7	-3.98	382.01	1
386	Tiamulin (mg/kg (ppm))	0027	93.165	2.3740	145.07	36.686	8.8940	6	-1.41	386.00	0
386	Tiamulin (mg/kg (ppm))	0668	140.18	13.980	145.07	36.686	8.8940	6	-0.13	386.00	0
386	Tiamulin (mg/kg (ppm))	2053	141.00	4.0000	145.07	36.686	8.8940	6	-0.11	386.01	0
386	Tiamulin (mg/kg (ppm))	0218	144.74	6.9100	145.07	36.686	8.8940	6	-0.01	386.00	0
386	Tiamulin (mg/kg (ppm))	0001	158.00	10.000	145.07	36.686	8.8940	6	0.35	386.00	0
386	Tiamulin (mg/kg (ppm))	0910	193.35	16.100	145.07	36.686	8.8940	6	1.32	386.00	0
400	Water Activity (Units)	0942	0.48000	0.00000	0.50498	0.02753	0.00217	9	-0.91	400.01	0
400	Water Activity (Units)	0407	0.48980	0.00160	0.50498	0.02753	0.00217	9	-0.55	400.01	0
400	Water Activity (Units)	0589	0.49050	0.00100	0.50498	0.02753	0.00217	9	-0.53	400.01	0
400	Water Activity (Units)	2073	0.49050	0.00300	0.50498	0.02753	0.00217	9	-0.53	400.99	0
400	Water Activity (Units)	0843	0.49260	0.00020	0.50498	0.02753	0.00217	9	-0.45	400.01	0
400	Water Activity (Units)	0843	0.49350	0.00700	0.50498	0.02753	0.00217	9	-0.42	400.99	0
400	Water Activity (Units)	2181	0.52270	0.00300	0.50498	0.02753	0.00217	9	0.64	400.01	0
400	Water Activity (Units)	2109	0.54075	0.00270	0.50498	0.02753	0.00217	9	1.30	400.01	0
400	Water Activity (Units)	2009	0.54450	0.00100	0.50498	0.02753	0.00217	9	1.44	400.01	0
412	Starch, Dietary (%)	2129	29.165	3.5300				2		412.01	0

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412	Starch, Dietary (%)	0353	30.290	0.02000				2		412.01	0
516	Arsenic, Total (mg / kg (ppm))	0199	0.33600	0.01000	0.49970	0.10646	0.01688	12	-1.54	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0045	0.39600	0.01600	0.49970	0.10646	0.01688	12	-0.97	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0186	0.43650	0.00700	0.49970	0.10646	0.01688	12	-0.59	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0227	0.44800	0.01400	0.49970	0.10646	0.01688	12	-0.49	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0096	0.46565	0.00610	0.49970	0.10646	0.01688	12	-0.32	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0910	0.47500	0.03000	0.49970	0.10646	0.01688	12	-0.23	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0553	0.48550	0.00100	0.49970	0.10646	0.01688	12	-0.13	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0941	0.51000	0.00000	0.49970	0.10646	0.01688	12	0.10	516.53	0
516	Arsenic, Total (mg / kg (ppm))	2012	0.58500	0.01000	0.49970	0.10646	0.01688	12	0.80	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0098	0.59400	0.08200	0.49970	0.10646	0.01688	12	0.89	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0918	0.60135	0.01050	0.49970	0.10646	0.01688	12	0.95	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0508	0.90765	0.01590	0.49970	0.10646	0.01688	12	3.83	516.43	0
516	Arsenic, Total (mg / kg (ppm))	0171	2.1300	0.30000	0.49970	0.10646	0.01688	12	15.31	516.00	1
518	Cadmium (mg / kg (ppm))	0199	0.19850	0.00900	0.27113	0.02402	0.01043	11	-3.02	518.53	0
518	Cadmium (mg / kg (ppm))	0910	0.25000	0.00000	0.27113	0.02402	0.01043	11	-0.88	518.52	0
518	Cadmium (mg / kg (ppm))	0171	0.25200	0.01200	0.27113	0.02402	0.01043	11	-0.80	518.41	0
518	Cadmium (mg / kg (ppm))	0553	0.26250	0.00500	0.27113	0.02402	0.01043	11	-0.36	518.53	0
518	Cadmium (mg / kg (ppm))	0186	0.26650	0.01900	0.27113	0.02402	0.01043	11	-0.19	518.52	0
518	Cadmium (mg / kg (ppm))	0918	0.27245	0.02710	0.27113	0.02402	0.01043	11	0.06	518.53	0
518	Cadmium (mg / kg (ppm))	0096	0.27270	0.00060	0.27113	0.02402	0.01043	11	0.07	518.52	0
518	Cadmium (mg / kg (ppm))	0941	0.28000	0.00000	0.27113	0.02402	0.01043	11	0.37	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.28800	0.01200	0.27113	0.02402	0.01043	11	0.70	518.53	0
518	Cadmium (mg / kg (ppm))	0098	0.29600	0.03000	0.27113	0.02402	0.01043	11	1.04	518.53	0
518	Cadmium (mg / kg (ppm))	2012	0.31000	0.00000	0.27113	0.02402	0.01043	11	1.62	518.53	0
520	Chromium (mg / kg (ppm))	0199	3.9120	0.03800	6.3366	1.7136	0.42145	11	-1.41	520.53	0
520	Chromium (mg / kg (ppm))	0186	4.4650	0.11000	6.3366	1.7136	0.42145	11	-1.09	520.52	0
520	Chromium (mg / kg (ppm))	0918	5.0725	0.09490	6.3366	1.7136	0.42145	11	-0.74	520.53	0
520	Chromium (mg / kg (ppm))	0171	5.7510	0.14400	6.3366	1.7136	0.42145	11	-0.34	520.41	0
520	Chromium (mg / kg (ppm))	0693	5.9780	0.68800	6.3366	1.7136	0.42145	11	-0.21	520.42	0
520	Chromium (mg / kg (ppm))	0096	6.3841	0.72480	6.3366	1.7136	0.42145	11	0.03	520.52	0
520	Chromium (mg / kg (ppm))	0553	6.4400	0.08000	6.3366	1.7136	0.42145	11	0.06	520.53	0
520	Chromium (mg / kg (ppm))	0508	7.1046	0.26630	6.3366	1.7136	0.42145	11	0.45	520.43	0
520	Chromium (mg / kg (ppm))	0045	7.9000	1.6000	6.3366	1.7136	0.42145	11	0.91	520.42	0
520	Chromium (mg / kg (ppm))	0510	7.9950	0.15000	6.3366	1.7136	0.42145	11	0.97	520.43	0
520	Chromium (mg / kg (ppm))	2053	8.7000	0.74000	6.3366	1.7136	0.42145	11	1.38	520.42	0
526	Lead (mg / kg (ppm))	0199	0.26400	0.00600	0.33421	0.03399	0.01187	9	-2.07	526.53	0
526	Lead (mg / kg (ppm))	0941	0.31000	0.00000	0.33421	0.03399	0.01187	9	-0.71	526.53	0
526	Lead (mg / kg (ppm))	0553	0.32200	0.00400	0.33421	0.03399	0.01187	9	-0.36	526.53	0
526	Lead (mg / kg (ppm))	0096	0.32470	0.00260	0.33421	0.03399	0.01187	9	-0.28	526.52	0
526	Lead (mg / kg (ppm))	0098	0.33550	0.03900	0.33421	0.03399	0.01187	9	0.04	526.53	0
526	Lead (mg / kg (ppm))	0918	0.33730	0.01420	0.33421	0.03399	0.01187	9	0.09	526.53	0

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526	Lead (mg / kg (ppm))	0186	0.34000	0.01800	0.33421	0.03399	0.01187	9	0.17	526.52	0
526	Lead (mg / kg (ppm))	0910	0.37000	0.00000	0.33421	0.03399	0.01187	9	1.05	526.52	0
526	Lead (mg / kg (ppm))	0171	0.58550	0.02300	0.33421	0.03399	0.01187	9	7.39	526.41	0
526	Lead (mg / kg (ppm))	0227	0.38900	0.15400	0.33421	0.03399	0.01187	9	1.61	526.53	1
529	Mercury (µg / kg (ppb))	0941	2.5000	0.00000				3		529.99	0
529	Mercury (µg / kg (ppb))	2012	5.4150	0.27000				3		529.99	0
529	Mercury (µg / kg (ppb))	0199	8.3450	1.2700				3		529.99	0
539	Nickel (mg / kg (ppm))	0186	3.0250	0.03000	3.7570	0.67508	0.04992	6	-1.08	539.52	0
539	Nickel (mg / kg (ppm))	0941	3.3000	0.00000	3.7570	0.67508	0.04992	6	-0.68	539.53	0
539	Nickel (mg / kg (ppm))	0508	3.5420	0.04170	3.7570	0.67508	0.04992	6	-0.32	539.43	0
539	Nickel (mg / kg (ppm))	0553	3.9000	0.10000	3.7570	0.67508	0.04992	6	0.21	539.53	0
539	Nickel (mg / kg (ppm))	0918	4.1003	0.01780	3.7570	0.67508	0.04992	6	0.51	539.53	0
539	Nickel (mg / kg (ppm))	2053	4.6750	0.11000	3.7570	0.67508	0.04992	6	1.36	539.42	0
539	Nickel (mg / kg (ppm))	0096	3.9495	0.37880	3.7570	0.67508	0.04992	6	0.29	539.52	1
702	Butyric Acid (4:0) (%)	0619	0.00150	0.00100				1		702.00	0
702	Butyric Acid (4:0) (%)	2161	< 0.01					1		702.00	5
703	Valeric Acid (5:0) (%)	2161	< 0.01					0		703.00	5
704	Caproic Acid (6:0) (%)	0619	0.00200	0.00000				2		704.00	0
704	Caproic Acid (6:0) (%)	2161	0.06000	0.00000				2		704.00	0
706	Caprylic acid (8:0) (%) (w/w)	2161	0.00010	0.00000				1		706.99	0
706	Caprylic acid (8:0) (%) (w/w)	0619	0.00000	0.00000				1		706.01	4
708	Capric acid (10:0) (%) (w/w)	0619	0.00000	0.00000				0		708.01	4
710	Lauric Acid (12:0) (%) (w/w)	2161	0.00020	0.00000				2		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0676	0.00100	0.00000				2		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0226	0.00205	0.00010				2		710.99	1
710	Lauric Acid (12:0) (%) (w/w)	0619	0.01700	0.00000				2		710.01	2
714	Myristic Acid (14:0) (%) (w/w)	2161	0.00290	0.00000				3		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	0226	0.01635	0.00130				3		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	0619	0.01900	0.00000				3		714.01	0
716	Palmitic Acid (16:0) (%) (w/w)	2161	0.09195	0.00010				3		716.99	0
716	Palmitic Acid (16:0) (%) (w/w)	0619	0.48000	0.01400				3		716.01	0
716	Palmitic Acid (16:0) (%) (w/w)	0226	0.65165	0.05250				3		716.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	2161	0.00460	0.00000	0.02041	0.01067	0.00178	4		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0619	0.02450	0.00100	0.02041	0.01067	0.00178	4		718.01	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0226	0.02455	0.00210	0.02041	0.01067	0.00178	4		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0676	0.02800	0.00400	0.02041	0.01067	0.00178	4		718.99	0
720	Margaric acid (17:0) (%) (w/w)	2161	0.00100	0.00000				1		720.99	0
722	Stearic Acid (18:0) (%) (w/w)	2161	0.02600	0.00000				3		722.99	0
722	Stearic Acid (18:0) (%) (w/w)	0619	0.09000	0.00200				3		722.01	0
722	Stearic Acid (18:0) (%) (w/w)	0226	0.16005	0.01650				3		722.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	2161	0.17820	0.00000				3		724.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0619	0.89250	0.01700				3		724.01	0



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724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.99280	0.09880				3	724.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	1.5985	0.07100				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.6665	0.13210				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	1.7100	0.02000				3	726.01	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	2161	0.25695	0.00010				3	726.99	2	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	2161	0.01610	0.00000	0.08001	0.04758	0.00273	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0619	0.07150	0.00100	0.08001	0.04758	0.00273	4	728.01	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.11395	0.00690	0.08001	0.04758	0.00273	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0676	0.11850	0.00300	0.08001	0.04758	0.00273	4	728.99	0	
730	Arachidic Acid (20:0) (% (w/w))	2161	0.00250	0.00000				3	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.01340	0.00140				3	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.01900	0.00000				3	730.01	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	2161	0.00295	0.00010				3	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.01395	0.00290				3	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.01950	0.00100				3	732.01	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0676	0.00150	0.00100				1	736.99	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0619	0.00000	0.00000				1	736.01	4	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	2161	0.00020	0.00000				1	738.99	0	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	0619	0.00000	0.00000				1	738.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	2161	0.00060	0.00000				2	740.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0676	0.00200	0.00000				2	740.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0619	0.00000	0.00000				2	740.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	0.00000	0.00000				2	740.99	4	
742	Behenic Acid (22:0) (% (w/w))	2161	0.00120	0.00000				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0226	0.00940	0.00100				2	742.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	2161	0.00020	0.00000				1	744.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0619	0.00000	0.00000				1	744.01	4	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	0.00000	0.00000				1	744.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	2161	0.00010	0.00000				1	746.99	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0619	0.00000	0.00000				1	746.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0226	0.00000	0.00000				1	746.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0676	0.00000	0.00000				1	746.99	4	
748	Lignoceric Acid (24:0) (% (w/w))	2161	0.00110	0.00000				2	748.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.00830	0.00100				2	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	2161	0.00030	0.00000				2	750.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0676	0.00150	0.00100				2	750.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0619	0.00000	0.00000				2	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0226	0.00000	0.00000				2	750.99	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	2161	0.00020	0.00000				1	752.99	0	
752	Nervonic Acid (24:1) isomers (% (w/w))	0619	0.00000	0.00000				1	752.01	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	0.00000	0.00000				1	752.99	4	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (% (w/w))	0676	0.12000	0.00000				1	754.99	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			
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0676	1.6050	0.07000				1	756.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	2161	0.55000	0.10000				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0226	3.7382	0.32160				1	772.99	0	

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