



Beef Feed,Medicated

Animal Feed Scheme

# Labs Reporting: 195

Test Material Code # 201724

Analyte Proficiency Testing Report

Issue Date : 05/31/2017

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 (%)	0875	3.8600	0.08000	7.7591	4.8760	0.20350	6	-0.80	000.02	0
000	Urea (%)	0171	3.9500	0.10000	7.7591	4.8760	0.20350	6	-0.78	000.99	0
000	Urea (%)	0619	4.0495	0.35100	7.7591	4.8760	0.20350	6	-0.76	000.02	0
000	Urea (%)	0019	9.6500	0.44000	7.7591	4.8760	0.20350	6	0.39	000.02	0
000	Urea (%)	0964	12.445	0.05000	7.7591	4.8760	0.20350	6	0.96	000.02	0
000	Urea (%)	0278	12.600	0.20000	7.7591	4.8760	0.20350	6	0.99	000.02	0
000	Urea (%)	0613	6.5650	4.5100	7.7591	4.8760	0.20350	6	-0.24	000.99	1
001	Loss on Drying (%)	0618	4.8250	0.49000	6.8253	0.32147	0.12203	82	-6.22	001.07	0
001	Loss on Drying (%)	0618	5.2400	0.08000	6.8253	0.32147	0.12203	82	-4.93	001.99	0
001	Loss on Drying (%)	0563	5.6058	0.12030	6.8253	0.32147	0.12203	82	-3.79	001.00	0
001	Loss on Drying (%)	0038	6.0300	0.32000	6.8253	0.32147	0.12203	82	-2.47	001.07	0
001	Loss on Drying (%)	2155	6.1400	0.36000	6.8253	0.32147	0.12203	82	-2.13	001.99	0
001	Loss on Drying (%)	0074	6.1700	0.46000	6.8253	0.32147	0.12203	82	-2.04	001.07	0
001	Loss on Drying (%)	0034	6.2650	0.07000	6.8253	0.32147	0.12203	82	-1.74	001.00	0
001	Loss on Drying (%)	0630	6.3200	0.00000	6.8253	0.32147	0.12203	82	-1.57	001.99	0
001	Loss on Drying (%)	0675	6.3850	0.11000	6.8253	0.32147	0.12203	82	-1.37	001.07	0
001	Loss on Drying (%)	0914	6.4150	0.23000	6.8253	0.32147	0.12203	82	-1.28	001.99	0
001	Loss on Drying (%)	0889	6.4300	0.12000	6.8253	0.32147	0.12203	82	-1.23	001.99	0
001	Loss on Drying (%)	0226	6.4600	0.04000	6.8253	0.32147	0.12203	82	-1.14	001.07	0
001	Loss on Drying (%)	0510	6.5000	0.00000	6.8253	0.32147	0.12203	82	-1.01	001.99	0
001	Loss on Drying (%)	0098	6.5200	0.38000	6.8253	0.32147	0.12203	82	-0.95	001.07	0
001	Loss on Drying (%)	2012	6.5400	0.04000	6.8253	0.32147	0.12203	82	-0.89	001.07	0
001	Loss on Drying (%)	0620	6.5666	0.12820	6.8253	0.32147	0.12203	82	-0.80	001.00	0
001	Loss on Drying (%)	2149	6.5995	0.06100	6.8253	0.32147	0.12203	82	-0.70	001.99	0
001	Loss on Drying (%)	0413	6.6000	0.20000	6.8253	0.32147	0.12203	82	-0.70	001.07	0
001	Loss on Drying (%)	0918	6.6250	0.41000	6.8253	0.32147	0.12203	82	-0.62	001.99	0
001	Loss on Drying (%)	0089	6.6300	0.00000	6.8253	0.32147	0.12203	82	-0.61	001.07	0
001	Loss on Drying (%)	0171	6.6500	0.06000	6.8253	0.32147	0.12203	82	-0.55	001.07	0
001	Loss on Drying (%)	0297	6.6750	0.29000	6.8253	0.32147	0.12203	82	-0.47	001.07	0
001	Loss on Drying (%)	0309	6.6775	0.12100	6.8253	0.32147	0.12203	82	-0.46	001.00	0
001	Loss on Drying (%)	0893	6.6800	0.00000	6.8253	0.32147	0.12203	82	-0.45	001.03	0
001	Loss on Drying (%)	0610	6.6800	0.02000	6.8253	0.32147	0.12203	82	-0.45	001.05	0
001	Loss on Drying (%)	0895	6.7050	0.01000	6.8253	0.32147	0.12203	82	-0.37	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 (%)	0878	6.7200	0.04000	6.8253	0.32147	0.12203	82	-0.33	001.03	0
001	Loss on Drying (%)	0139	6.7450	0.03000	6.8253	0.32147	0.12203	82	-0.25	001.07	0
001	Loss on Drying (%)	0609	6.7500	0.10000	6.8253	0.32147	0.12203	82	-0.23	001.07	0
001	Loss on Drying (%)	0910	6.7500	0.10000	6.8253	0.32147	0.12203	82	-0.23	001.99	0
001	Loss on Drying (%)	2093	6.7517	0.00900	6.8253	0.32147	0.12203	82	-0.23	001.03	0
001	Loss on Drying (%)	0948	6.7600	0.10000	6.8253	0.32147	0.12203	82	-0.20	001.99	0
001	Loss on Drying (%)	0003	6.7750	0.01000	6.8253	0.32147	0.12203	82	-0.16	001.07	0
001	Loss on Drying (%)	0683	6.7750	0.07000	6.8253	0.32147	0.12203	82	-0.16	001.07	0
001	Loss on Drying (%)	0083	6.7800	0.14000	6.8253	0.32147	0.12203	82	-0.14	001.07	0
001	Loss on Drying (%)	0186	6.7850	0.29000	6.8253	0.32147	0.12203	82	-0.13	001.03	0
001	Loss on Drying (%)	0571	6.7850	0.01000	6.8253	0.32147	0.12203	82	-0.13	001.07	0
001	Loss on Drying (%)	0904	6.7850	0.49000	6.8253	0.32147	0.12203	82	-0.13	001.99	0
001	Loss on Drying (%)	0644	6.7900	0.06000	6.8253	0.32147	0.12203	82	-0.11	001.05	0
001	Loss on Drying (%)	0903	6.7950	0.01000	6.8253	0.32147	0.12203	82	-0.09	001.03	0
001	Loss on Drying (%)	0353	6.8100	0.20000	6.8253	0.32147	0.12203	82	-0.05	001.07	0
001	Loss on Drying (%)	0662	6.8114	0.15820	6.8253	0.32147	0.12203	82	-0.04	001.99	0
001	Loss on Drying (%)	0049	6.8250	0.27000	6.8253	0.32147	0.12203	82	0.00	001.07	0
001	Loss on Drying (%)	2009	6.8410	0.03210	6.8253	0.32147	0.12203	82	0.05	001.07	0
001	Loss on Drying (%)	2053	6.8500	0.02000	6.8253	0.32147	0.12203	82	0.08	001.07	0
001	Loss on Drying (%)	0619	6.8550	0.01000	6.8253	0.32147	0.12203	82	0.09	001.03	0
001	Loss on Drying (%)	0536	6.8550	0.11000	6.8253	0.32147	0.12203	82	0.09	001.99	0
001	Loss on Drying (%)	0613	6.8600	0.48000	6.8253	0.32147	0.12203	82	0.11	001.07	0
001	Loss on Drying (%)	2059	6.8600	0.02000	6.8253	0.32147	0.12203	82	0.11	001.07	0
001	Loss on Drying (%)	0940	6.8600	0.12000	6.8253	0.32147	0.12203	82	0.11	001.99	0
001	Loss on Drying (%)	0612	6.8670	0.38400	6.8253	0.32147	0.12203	82	0.13	001.99	0
001	Loss on Drying (%)	0638	6.8800	0.04000	6.8253	0.32147	0.12203	82	0.17	001.07	0
001	Loss on Drying (%)	0849	6.8935	0.00700	6.8253	0.32147	0.12203	82	0.21	001.07	0
001	Loss on Drying (%)	0015	6.9150	0.15000	6.8253	0.32147	0.12203	82	0.28	001.07	0
001	Loss on Drying (%)	0872	6.9250	0.19000	6.8253	0.32147	0.12203	82	0.31	001.07	0
001	Loss on Drying (%)	0676	6.9400	0.12000	6.8253	0.32147	0.12203	82	0.36	001.99	0
001	Loss on Drying (%)	0142	6.9450	0.03000	6.8253	0.32147	0.12203	82	0.37	001.07	0
001	Loss on Drying (%)	0035	6.9500	0.06000	6.8253	0.32147	0.12203	82	0.39	001.07	0
001	Loss on Drying (%)	0689	6.9500	0.10000	6.8253	0.32147	0.12203	82	0.39	001.07	0
001	Loss on Drying (%)	0652	7.0000	0.00000	6.8253	0.32147	0.12203	82	0.54	001.08	0
001	Loss on Drying (%)	0693	7.0150	0.17000	6.8253	0.32147	0.12203	82	0.59	001.07	0
001	Loss on Drying (%)	0581	7.0350	0.05000	6.8253	0.32147	0.12203	82	0.65	001.07	0
001	Loss on Drying (%)	0912	7.0350	0.23000	6.8253	0.32147	0.12203	82	0.65	001.99	0
001	Loss on Drying (%)	0027	7.0370	0.01600	6.8253	0.32147	0.12203	82	0.66	001.00	0
001	Loss on Drying (%)	2109	7.0600	0.02000	6.8253	0.32147	0.12203	82	0.73	001.07	0
001	Loss on Drying (%)	0590	7.1200	0.12000	6.8253	0.32147	0.12203	82	0.92	001.08	0
001	Loss on Drying (%)	0615	7.1200	0.16000	6.8253	0.32147	0.12203	82	0.92	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 (%)	0045	7.1250	0.39000	6.8253	0.32147	0.12203	82	0.93	001.07	0
001	Loss on Drying (%)	0357	7.1324	0.06970	6.8253	0.32147	0.12203	82	0.96	001.99	0
001	Loss on Drying (%)	0016	7.1450	0.19000	6.8253	0.32147	0.12203	82	0.99	001.00	0
001	Loss on Drying (%)	0169	7.1750	0.01000	6.8253	0.32147	0.12203	82	1.09	001.00	0
001	Loss on Drying (%)	0278	7.1800	0.02000	6.8253	0.32147	0.12203	82	1.10	001.07	0
001	Loss on Drying (%)	0505	7.2600	0.16000	6.8253	0.32147	0.12203	82	1.35	001.99	0
001	Loss on Drying (%)	0843	7.2700	0.00000	6.8253	0.32147	0.12203	82	1.38	001.07	0
001	Loss on Drying (%)	0629	7.2900	0.00000	6.8253	0.32147	0.12203	82	1.45	001.99	0
001	Loss on Drying (%)	0504	7.3150	0.11000	6.8253	0.32147	0.12203	82	1.52	001.00	0
001	Loss on Drying (%)	0004	7.3150	0.11000	6.8253	0.32147	0.12203	82	1.52	001.99	0
001	Loss on Drying (%)	0037	7.3750	0.03000	6.8253	0.32147	0.12203	82	1.71	001.99	0
001	Loss on Drying (%)	0019	7.4250	0.01000	6.8253	0.32147	0.12203	82	1.87	001.07	0
001	Loss on Drying (%)	0366	7.6000	0.00000	6.8253	0.32147	0.12203	82	2.41	001.07	0
001	Loss on Drying (%)	0852	7.6750	0.05000	6.8253	0.32147	0.12203	82	2.64	001.99	0
001	Loss on Drying (%)	0529	8.5350	0.01000	6.8253	0.32147	0.12203	82	5.32	001.07	0
001	Loss on Drying (%)	0860	34.300	0.00000	6.8253	0.32147	0.12203	82	85.47	001.05	2
002	Protein (%)	0042	32.615	0.21000	34.676	0.42876	0.19229	186	-4.81	002.02	0
002	Protein (%)	0539	32.770	0.16000	34.676	0.42876	0.19229	186	-4.45	002.06	0
002	Protein (%)	0042	32.990	0.22000	34.676	0.42876	0.19229	186	-3.93	002.06	0
002	Protein (%)	0874	33.120	0.32000	34.676	0.42876	0.19229	186	-3.63	002.04	0
002	Protein (%)	0643	33.555	0.17000	34.676	0.42876	0.19229	186	-2.62	002.99	0
002	Protein (%)	0870	33.557	0.21300	34.676	0.42876	0.19229	186	-2.61	002.01	0
002	Protein (%)	2006	33.590	0.02000	34.676	0.42876	0.19229	186	-2.53	002.05	0
002	Protein (%)	0620	33.671	0.26450	34.676	0.42876	0.19229	186	-2.34	002.05	0
002	Protein (%)	0015	33.700	0.16000	34.676	0.42876	0.19229	186	-2.28	002.05	0
002	Protein (%)	0876	33.725	0.43000	34.676	0.42876	0.19229	186	-2.22	002.06	0
002	Protein (%)	0563	33.762	0.08310	34.676	0.42876	0.19229	186	-2.13	002.08	0
002	Protein (%)	0619	33.800	0.20000	34.676	0.42876	0.19229	186	-2.04	002.05	0
002	Protein (%)	0536	33.815	0.17000	34.676	0.42876	0.19229	186	-2.01	002.03	0
002	Protein (%)	2006	33.815	0.01000	34.676	0.42876	0.19229	186	-2.01	002.06	0
002	Protein (%)	0952	33.860	0.12000	34.676	0.42876	0.19229	186	-1.90	002.05	0
002	Protein (%)	0629	33.875	0.35000	34.676	0.42876	0.19229	186	-1.87	002.10	0
002	Protein (%)	0674	33.900	0.00000	34.676	0.42876	0.19229	186	-1.81	002.05	0
002	Protein (%)	0968	33.957	0.27000	34.676	0.42876	0.19229	186	-1.68	002.01	0
002	Protein (%)	0940	33.980	0.42000	34.676	0.42876	0.19229	186	-1.62	002.00	0
002	Protein (%)	2150	33.984	0.22800	34.676	0.42876	0.19229	186	-1.62	002.06	0
002	Protein (%)	0889	34.025	0.03000	34.676	0.42876	0.19229	186	-1.52	002.01	0
002	Protein (%)	0941	34.040	0.06000	34.676	0.42876	0.19229	186	-1.48	002.05	0
002	Protein (%)	2097	34.043	0.39140	34.676	0.42876	0.19229	186	-1.48	002.05	0
002	Protein (%)	0028	34.050	0.10000	34.676	0.42876	0.19229	186	-1.46	002.01	0
002	Protein (%)	0662	34.104	0.24130	34.676	0.42876	0.19229	186	-1.34	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 (%)	0885	34.109	0.04470	34.676	0.42876	0.19229	186	-1.32	002.05	0
002	Protein (%)	2012	34.155	0.05000	34.676	0.42876	0.19229	186	-1.22	002.05	0
002	Protein (%)	2009	34.158	0.14140	34.676	0.42876	0.19229	186	-1.21	002.05	0
002	Protein (%)	0623	34.196	0.03100	34.676	0.42876	0.19229	186	-1.12	002.05	0
002	Protein (%)	0366	34.250	0.50000	34.676	0.42876	0.19229	186	-0.99	002.06	0
002	Protein (%)	0918	34.263	0.97500	34.676	0.42876	0.19229	186	-0.97	002.06	0
002	Protein (%)	2155	34.279	0.22700	34.676	0.42876	0.19229	186	-0.93	002.06	0
002	Protein (%)	0581	34.285	0.27000	34.676	0.42876	0.19229	186	-0.91	002.07	0
002	Protein (%)	0652	34.300	0.20000	34.676	0.42876	0.19229	186	-0.88	002.01	0
002	Protein (%)	0910	34.300	0.40000	34.676	0.42876	0.19229	186	-0.88	002.01	0
002	Protein (%)	0598	34.320	0.24000	34.676	0.42876	0.19229	186	-0.83	002.06	0
002	Protein (%)	2109	34.325	0.19000	34.676	0.42876	0.19229	186	-0.82	002.05	0
002	Protein (%)	0651	34.339	0.01800	34.676	0.42876	0.19229	186	-0.79	002.05	0
002	Protein (%)	0622	34.344	0.03100	34.676	0.42876	0.19229	186	-0.78	002.05	0
002	Protein (%)	0653	34.345	0.09000	34.676	0.42876	0.19229	186	-0.77	002.01	0
002	Protein (%)	0047	34.345	1.1300	34.676	0.42876	0.19229	186	-0.77	002.06	0
002	Protein (%)	0895	34.380	0.02000	34.676	0.42876	0.19229	186	-0.69	002.05	0
002	Protein (%)	0723	34.390	0.00000	34.676	0.42876	0.19229	186	-0.67	002.01	0
002	Protein (%)	0510	34.400	0.00000	34.676	0.42876	0.19229	186	-0.64	002.06	0
002	Protein (%)	0119	34.404	0.17600	34.676	0.42876	0.19229	186	-0.64	002.06	0
002	Protein (%)	0948	34.405	0.19000	34.676	0.42876	0.19229	186	-0.63	002.06	0
002	Protein (%)	0098	34.420	0.12000	34.676	0.42876	0.19229	186	-0.60	002.08	0
002	Protein (%)	0878	34.430	0.02000	34.676	0.42876	0.19229	186	-0.57	002.06	0
002	Protein (%)	2073	34.450	0.22000	34.676	0.42876	0.19229	186	-0.53	002.05	0
002	Protein (%)	0074	34.455	0.17000	34.676	0.42876	0.19229	186	-0.52	002.06	0
002	Protein (%)	0066	34.460	0.14000	34.676	0.42876	0.19229	186	-0.50	002.02	0
002	Protein (%)	0903	34.490	0.02000	34.676	0.42876	0.19229	186	-0.43	002.05	0
002	Protein (%)	0849	34.498	0.03500	34.676	0.42876	0.19229	186	-0.42	002.05	0
002	Protein (%)	0033	34.500	0.40000	34.676	0.42876	0.19229	186	-0.41	002.06	0
002	Protein (%)	0139	34.510	0.22000	34.676	0.42876	0.19229	186	-0.39	002.06	0
002	Protein (%)	0265	34.525	0.67000	34.676	0.42876	0.19229	186	-0.35	002.06	0
002	Protein (%)	0589	34.525	0.09000	34.676	0.42876	0.19229	186	-0.35	002.06	0
002	Protein (%)	0897	34.525	0.01000	34.676	0.42876	0.19229	186	-0.35	002.05	0
002	Protein (%)	0948	34.530	0.10000	34.676	0.42876	0.19229	186	-0.34	002.05	0
002	Protein (%)	0505	34.540	0.00000	34.676	0.42876	0.19229	186	-0.32	002.06	0
002	Protein (%)	0242	34.550	0.22000	34.676	0.42876	0.19229	186	-0.29	002.06	0
002	Protein (%)	0278	34.550	0.30000	34.676	0.42876	0.19229	186	-0.29	002.06	0
002	Protein (%)	0644	34.550	0.10000	34.676	0.42876	0.19229	186	-0.29	002.06	0
002	Protein (%)	0956	34.550	0.30000	34.676	0.42876	0.19229	186	-0.29	002.06	0
002	Protein (%)	0638	34.555	0.01000	34.676	0.42876	0.19229	186	-0.28	002.04	0
002	Protein (%)	0354	34.555	0.09000	34.676	0.42876	0.19229	186	-0.28	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 (%)	0001	34.555	0.13000	34.676	0.42876	0.19229	186	-0.28	002.06	0
002	Protein (%)	0683	34.560	0.10000	34.676	0.42876	0.19229	186	-0.27	002.05	0
002	Protein (%)	0904	34.565	0.11000	34.676	0.42876	0.19229	186	-0.26	002.06	0
002	Protein (%)	0504	34.570	0.42000	34.676	0.42876	0.19229	186	-0.25	002.04	0
002	Protein (%)	0144	34.570	0.04000	34.676	0.42876	0.19229	186	-0.25	002.06	0
002	Protein (%)	0038	34.583	0.07700	34.676	0.42876	0.19229	186	-0.22	002.06	0
002	Protein (%)	0229	34.585	0.45000	34.676	0.42876	0.19229	186	-0.21	002.06	0
002	Protein (%)	2093	34.589	0.09210	34.676	0.42876	0.19229	186	-0.20	002.05	0
002	Protein (%)	0939	34.590	0.28000	34.676	0.42876	0.19229	186	-0.20	002.05	0
002	Protein (%)	0878	34.600	0.06000	34.676	0.42876	0.19229	186	-0.18	002.05	0
002	Protein (%)	2004	34.600	0.00000	34.676	0.42876	0.19229	186	-0.18	002.99	0
002	Protein (%)	0202	34.620	0.02000	34.676	0.42876	0.19229	186	-0.13	002.06	0
002	Protein (%)	0036	34.633	0.07370	34.676	0.42876	0.19229	186	-0.10	002.02	0
002	Protein (%)	0027	34.635	0.54400	34.676	0.42876	0.19229	186	-0.10	002.06	0
002	Protein (%)	0194	34.640	0.02000	34.676	0.42876	0.19229	186	-0.09	002.05	0
002	Protein (%)	0682	34.640	0.00000	34.676	0.42876	0.19229	186	-0.09	002.06	0
002	Protein (%)	0345	34.650	0.50000	34.676	0.42876	0.19229	186	-0.06	002.06	0
002	Protein (%)	0016	34.650	0.10000	34.676	0.42876	0.19229	186	-0.06	002.06	0
002	Protein (%)	2053	34.655	0.05000	34.676	0.42876	0.19229	186	-0.05	002.06	0
002	Protein (%)	0843	34.665	0.27000	34.676	0.42876	0.19229	186	-0.03	002.06	0
002	Protein (%)	0552	34.665	0.21000	34.676	0.42876	0.19229	186	-0.03	002.05	0
002	Protein (%)	0610	34.675	0.15000	34.676	0.42876	0.19229	186	0.00	002.01	0
002	Protein (%)	0857	34.685	0.23000	34.676	0.42876	0.19229	186	0.02	002.06	0
002	Protein (%)	0171	34.690	0.24000	34.676	0.42876	0.19229	186	0.03	002.06	0
002	Protein (%)	0870	34.691	0.23690	34.676	0.42876	0.19229	186	0.03	002.06	0
002	Protein (%)	0590	34.700	0.40000	34.676	0.42876	0.19229	186	0.05	002.06	0
002	Protein (%)	0619	34.700	0.20000	34.676	0.42876	0.19229	186	0.05	002.06	0
002	Protein (%)	0693	34.700	0.20000	34.676	0.42876	0.19229	186	0.05	002.06	0
002	Protein (%)	0004	34.705	0.27000	34.676	0.42876	0.19229	186	0.07	002.06	0
002	Protein (%)	0208	34.740	0.08000	34.676	0.42876	0.19229	186	0.15	002.06	0
002	Protein (%)	0683	34.745	0.11000	34.676	0.42876	0.19229	186	0.16	002.06	0
002	Protein (%)	0541	34.745	0.05000	34.676	0.42876	0.19229	186	0.16	002.06	0
002	Protein (%)	0520	34.750	0.30000	34.676	0.42876	0.19229	186	0.17	002.06	0
002	Protein (%)	0553	34.750	0.10000	34.676	0.42876	0.19229	186	0.17	002.06	0
002	Protein (%)	0910	34.750	0.10000	34.676	0.42876	0.19229	186	0.17	002.06	0
002	Protein (%)	0941	34.760	0.20000	34.676	0.42876	0.19229	186	0.19	002.06	0
002	Protein (%)	0263	34.770	0.08000	34.676	0.42876	0.19229	186	0.22	002.06	0
002	Protein (%)	0009	34.770	0.12000	34.676	0.42876	0.19229	186	0.22	002.06	0
002	Protein (%)	0018	34.770	0.28000	34.676	0.42876	0.19229	186	0.22	002.06	0
002	Protein (%)	0893	34.780	0.00000	34.676	0.42876	0.19229	186	0.24	002.05	0
002	Protein (%)	0035	34.780	0.02000	34.676	0.42876	0.19229	186	0.24	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 (%)	0164	34.785	0.03000	34.676	0.42876	0.19229	186	0.25	002.01	0
002	Protein (%)	0630	34.785	0.19000	34.676	0.42876	0.19229	186	0.25	002.06	0
002	Protein (%)	0089	34.800	0.00000	34.676	0.42876	0.19229	186	0.29	002.06	0
002	Protein (%)	0098	34.800	0.20000	34.676	0.42876	0.19229	186	0.29	002.06	0
002	Protein (%)	0208	34.800	1.2000	34.676	0.42876	0.19229	186	0.29	002.08	0
002	Protein (%)	0019	34.810	0.26000	34.676	0.42876	0.19229	186	0.31	002.06	0
002	Protein (%)	0108	34.810	0.02000	34.676	0.42876	0.19229	186	0.31	002.06	0
002	Protein (%)	0190	34.815	0.01000	34.676	0.42876	0.19229	186	0.32	002.06	0
002	Protein (%)	0309	34.825	0.18900	34.676	0.42876	0.19229	186	0.35	002.06	0
002	Protein (%)	0728	34.825	0.05000	34.676	0.42876	0.19229	186	0.35	002.04	0
002	Protein (%)	0574	34.825	0.13000	34.676	0.42876	0.19229	186	0.35	002.06	0
002	Protein (%)	0861	34.830	0.04000	34.676	0.42876	0.19229	186	0.36	002.06	0
002	Protein (%)	0026	34.848	0.03800	34.676	0.42876	0.19229	186	0.40	002.06	0
002	Protein (%)	0689	34.850	0.10000	34.676	0.42876	0.19229	186	0.40	002.05	0
002	Protein (%)	0010	34.850	0.10000	34.676	0.42876	0.19229	186	0.40	002.06	0
002	Protein (%)	0205	34.850	0.10000	34.676	0.42876	0.19229	186	0.40	002.06	0
002	Protein (%)	0037	34.850	0.34000	34.676	0.42876	0.19229	186	0.40	002.06	0
002	Protein (%)	0353	34.855	0.11000	34.676	0.42876	0.19229	186	0.42	002.06	0
002	Protein (%)	0003	34.865	0.32000	34.676	0.42876	0.19229	186	0.44	002.06	0
002	Protein (%)	0615	34.865	0.13000	34.676	0.42876	0.19229	186	0.44	002.06	0
002	Protein (%)	0726	34.865	0.07000	34.676	0.42876	0.19229	186	0.44	002.06	0
002	Protein (%)	2129	34.866	0.50300	34.676	0.42876	0.19229	186	0.44	002.06	0
002	Protein (%)	0675	34.875	0.01000	34.676	0.42876	0.19229	186	0.46	002.05	0
002	Protein (%)	0358	34.880	0.52000	34.676	0.42876	0.19229	186	0.47	002.06	0
002	Protein (%)	0529	34.880	0.26000	34.676	0.42876	0.19229	186	0.47	002.06	0
002	Protein (%)	0571	34.886	0.20400	34.676	0.42876	0.19229	186	0.49	002.06	0
002	Protein (%)	0859	34.894	0.74000	34.676	0.42876	0.19229	186	0.51	002.06	0
002	Protein (%)	0014	34.900	0.20000	34.676	0.42876	0.19229	186	0.52	002.06	0
002	Protein (%)	0297	34.900	0.00000	34.676	0.42876	0.19229	186	0.52	002.06	0
002	Protein (%)	0413	34.900	0.00000	34.676	0.42876	0.19229	186	0.52	002.06	0
002	Protein (%)	0169	34.910	0.08000	34.676	0.42876	0.19229	186	0.54	002.00	0
002	Protein (%)	0100	34.910	0.42000	34.676	0.42876	0.19229	186	0.54	002.06	0
002	Protein (%)	0142	34.915	0.03000	34.676	0.42876	0.19229	186	0.56	002.06	0
002	Protein (%)	0685	34.915	0.07000	34.676	0.42876	0.19229	186	0.56	002.01	0
002	Protein (%)	2066	34.950	0.10000	34.676	0.42876	0.19229	186	0.64	002.05	0
002	Protein (%)	0045	34.950	0.30000	34.676	0.42876	0.19229	186	0.64	002.06	0
002	Protein (%)	0148	34.960	0.28000	34.676	0.42876	0.19229	186	0.66	002.06	0
002	Protein (%)	0357	34.969	0.06250	34.676	0.42876	0.19229	186	0.68	002.06	0
002	Protein (%)	0034	34.975	0.63000	34.676	0.42876	0.19229	186	0.70	002.06	0
002	Protein (%)	0083	34.980	0.14000	34.676	0.42876	0.19229	186	0.71	002.06	0
002	Protein (%)	0049	34.980	0.04000	34.676	0.42876	0.19229	186	0.71	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 (%)	0939	34.995	0.29000	34.676	0.42876	0.19229	186	0.74	002.06	0
002	Protein (%)	0175	35.000	0.20000	34.676	0.42876	0.19229	186	0.75	002.06	0
002	Protein (%)	0618	35.000	0.18000	34.676	0.42876	0.19229	186	0.75	002.06	0
002	Protein (%)	0407	35.006	0.37600	34.676	0.42876	0.19229	186	0.77	002.06	0
002	Protein (%)	2059	35.008	0.01560	34.676	0.42876	0.19229	186	0.77	002.06	0
002	Protein (%)	0354	35.015	0.07000	34.676	0.42876	0.19229	186	0.79	002.06	0
002	Protein (%)	0036	35.025	0.01000	34.676	0.42876	0.19229	186	0.81	002.06	0
002	Protein (%)	0511	35.035	0.01000	34.676	0.42876	0.19229	186	0.84	002.06	0
002	Protein (%)	0687	35.035	0.43000	34.676	0.42876	0.19229	186	0.84	002.06	0
002	Protein (%)	0955	35.050	0.30000	34.676	0.42876	0.19229	186	0.87	002.05	0
002	Protein (%)	0848	35.065	0.25000	34.676	0.42876	0.19229	186	0.91	002.06	0
002	Protein (%)	0504	35.080	0.00000	34.676	0.42876	0.19229	186	0.94	002.06	0
002	Protein (%)	0613	35.100	0.38000	34.676	0.42876	0.19229	186	0.99	002.06	0
002	Protein (%)	0852	35.115	0.17000	34.676	0.42876	0.19229	186	1.02	002.05	0
002	Protein (%)	2057	35.120	0.66800	34.676	0.42876	0.19229	186	1.03	002.06	0
002	Protein (%)	0186	35.150	0.30000	34.676	0.42876	0.19229	186	1.10	002.06	0
002	Protein (%)	0226	35.150	0.10000	34.676	0.42876	0.19229	186	1.10	002.06	0
002	Protein (%)	0872	35.169	0.21250	34.676	0.42876	0.19229	186	1.15	002.06	0
002	Protein (%)	0536	35.205	0.15000	34.676	0.42876	0.19229	186	1.23	002.05	0
002	Protein (%)	0675	35.215	0.09000	34.676	0.42876	0.19229	186	1.26	002.06	0
002	Protein (%)	0164	35.250	0.02000	34.676	0.42876	0.19229	186	1.34	002.06	0
002	Protein (%)	0610	35.250	0.10000	34.676	0.42876	0.19229	186	1.34	002.06	0
002	Protein (%)	0964	35.337	0.00300	34.676	0.42876	0.19229	186	1.54	002.06	0
002	Protein (%)	0889	35.340	0.16000	34.676	0.42876	0.19229	186	1.55	002.11	0
002	Protein (%)	0955	35.350	0.30000	34.676	0.42876	0.19229	186	1.57	002.06	0
002	Protein (%)	2076	35.365	0.11000	34.676	0.42876	0.19229	186	1.61	002.06	0
002	Protein (%)	0722	35.374	0.03570	34.676	0.42876	0.19229	186	1.63	002.05	0
002	Protein (%)	0880	35.390	0.78000	34.676	0.42876	0.19229	186	1.66	002.06	0
002	Protein (%)	2089	35.390	0.10000	34.676	0.42876	0.19229	186	1.66	002.06	0
002	Protein (%)	0852	35.480	0.18000	34.676	0.42876	0.19229	186	1.87	002.11	0
002	Protein (%)	0953	35.490	0.42000	34.676	0.42876	0.19229	186	1.90	002.06	0
002	Protein (%)	0968	35.494	0.11500	34.676	0.42876	0.19229	186	1.91	002.06	0
002	Protein (%)	0609	35.975	0.25000	34.676	0.42876	0.19229	186	3.03	002.06	0
002	Protein (%)	2012	36.545	0.17000	34.676	0.42876	0.19229	186	4.36	002.06	0
002	Protein (%)	2121	38.155	0.03000	34.676	0.42876	0.19229	186	8.11	002.11	0
002	Protein (%)	0405	38.260	0.04000	34.676	0.42876	0.19229	186	8.36	002.04	0
002	Protein (%)	2120	38.850	0.20000	34.676	0.42876	0.19229	186	9.73	002.11	0
002	Protein (%)	0613	39.950	0.42000	34.676	0.42876	0.19229	186	12.30	002.11	0
002	Protein (%)	2081	35.425	2.0100	34.676	0.42876	0.19229	186	1.75	002.06	1
002	Protein (%)	0692	35.450	2.3000	34.676	0.42876	0.19229	186	1.80	002.06	1
002	Protein (%)	0612	35.810	2.5000	34.676	0.42876	0.19229	186	2.64	002.06	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 (%)	0297	43.450	0.10000	34.676	0.42876	0.19229	186	20.46	002.11	2
002	Protein (%)	2128	44.894	0.23400	34.676	0.42876	0.19229	186	23.83	002.11	2
003	Fat (%)	2121	0.27000	0.04000	1.7001	0.30812	0.08906	141	-4.64	003.11	0
003	Fat (%)	2120	0.31500	0.01000	1.7001	0.30812	0.08906	141	-4.50	003.11	0
003	Fat (%)	0952	0.97500	0.01000	1.7001	0.30812	0.08906	141	-2.35	003.10	0
003	Fat (%)	0553	0.99500	0.35000	1.7001	0.30812	0.08906	141	-2.29	003.10	0
003	Fat (%)	0098	1.1050	0.07000	1.7001	0.30812	0.08906	141	-1.93	003.10	0
003	Fat (%)	0861	1.1750	0.01000	1.7001	0.30812	0.08906	141	-1.70	003.10	0
003	Fat (%)	0036	1.1931	0.02340	1.7001	0.30812	0.08906	141	-1.65	003.10	0
003	Fat (%)	0618	1.2170	0.02000	1.7001	0.30812	0.08906	141	-1.57	003.10	0
003	Fat (%)	0619	1.2650	0.09000	1.7001	0.30812	0.08906	141	-1.41	003.10	0
003	Fat (%)	2073	1.2650	0.21000	1.7001	0.30812	0.08906	141	-1.41	003.10	0
003	Fat (%)	0563	1.2710	0.23200	1.7001	0.30812	0.08906	141	-1.39	003.06	0
003	Fat (%)	0609	1.2750	0.27000	1.7001	0.30812	0.08906	141	-1.38	003.10	0
003	Fat (%)	0263	1.2966	0.02680	1.7001	0.30812	0.08906	141	-1.31	003.09	0
003	Fat (%)	0108	1.3350	0.01000	1.7001	0.30812	0.08906	141	-1.18	003.14	0
003	Fat (%)	0098	1.3400	0.18000	1.7001	0.30812	0.08906	141	-1.17	003.09	0
003	Fat (%)	0878	1.3400	0.10000	1.7001	0.30812	0.08906	141	-1.17	003.10	0
003	Fat (%)	2155	1.3475	0.54900	1.7001	0.30812	0.08906	141	-1.14	003.10	0
003	Fat (%)	2012	1.3750	0.01000	1.7001	0.30812	0.08906	141	-1.05	003.09	0
003	Fat (%)	0142	1.4050	0.07000	1.7001	0.30812	0.08906	141	-0.96	003.00	0
003	Fat (%)	0027	1.4145	0.01500	1.7001	0.30812	0.08906	141	-0.93	003.09	0
003	Fat (%)	0520	1.4150	0.01000	1.7001	0.30812	0.08906	141	-0.93	003.14	0
003	Fat (%)	0940	1.4200	0.20000	1.7001	0.30812	0.08906	141	-0.91	003.12	0
003	Fat (%)	0098	1.4200	0.10000	1.7001	0.30812	0.08906	141	-0.91	003.13	0
003	Fat (%)	0297	1.4250	0.01000	1.7001	0.30812	0.08906	141	-0.89	003.11	0
003	Fat (%)	0148	1.4300	0.00000	1.7001	0.30812	0.08906	141	-0.88	003.06	0
003	Fat (%)	0033	1.4350	0.05000	1.7001	0.30812	0.08906	141	-0.86	003.13	0
003	Fat (%)	0897	1.4550	0.01000	1.7001	0.30812	0.08906	141	-0.80	003.10	0
003	Fat (%)	0581	1.4550	0.05000	1.7001	0.30812	0.08906	141	-0.80	003.14	0
003	Fat (%)	0309	1.4589	0.02740	1.7001	0.30812	0.08906	141	-0.78	003.00	0
003	Fat (%)	0026	1.4750	0.01000	1.7001	0.30812	0.08906	141	-0.73	003.00	0
003	Fat (%)	0848	1.4750	0.07000	1.7001	0.30812	0.08906	141	-0.73	003.14	0
003	Fat (%)	2129	1.4750	0.03000	1.7001	0.30812	0.08906	141	-0.73	003.14	0
003	Fat (%)	0903	1.4850	0.01000	1.7001	0.30812	0.08906	141	-0.70	003.12	0
003	Fat (%)	0144	1.4850	0.03000	1.7001	0.30812	0.08906	141	-0.70	003.14	0
003	Fat (%)	0968	1.4870	0.10600	1.7001	0.30812	0.08906	141	-0.69	003.14	0
003	Fat (%)	0202	1.4900	0.02000	1.7001	0.30812	0.08906	141	-0.68	003.14	0
003	Fat (%)	0638	1.5000	0.00000	1.7001	0.30812	0.08906	141	-0.65	003.09	0
003	Fat (%)	0651	1.5000	0.09400	1.7001	0.30812	0.08906	141	-0.65	003.10	0
003	Fat (%)	0066	1.5000	0.08000	1.7001	0.30812	0.08906	141	-0.65	003.14	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat (%)	0205	1.5125	0.02300	1.7001	0.30812	0.08906	141	-0.61	003.13	0
003	Fat (%)	0171	1.5200	0.06000	1.7001	0.30812	0.08906	141	-0.58	003.12	0
003	Fat (%)	0644	1.5250	0.01000	1.7001	0.30812	0.08906	141	-0.57	003.06	0
003	Fat (%)	0019	1.5300	0.22000	1.7001	0.30812	0.08906	141	-0.55	003.14	0
003	Fat (%)	0229	1.5350	0.01000	1.7001	0.30812	0.08906	141	-0.54	003.14	0
003	Fat (%)	0693	1.5400	0.10000	1.7001	0.30812	0.08906	141	-0.52	003.10	0
003	Fat (%)	0242	1.5500	0.00000	1.7001	0.30812	0.08906	141	-0.49	003.10	0
003	Fat (%)	2093	1.5591	0.00630	1.7001	0.30812	0.08906	141	-0.46	003.10	0
003	Fat (%)	0229	1.5600	0.08000	1.7001	0.30812	0.08906	141	-0.45	003.06	0
003	Fat (%)	0912	1.5650	0.09000	1.7001	0.30812	0.08906	141	-0.44	003.14	0
003	Fat (%)	2089	1.5750	0.13000	1.7001	0.30812	0.08906	141	-0.41	003.13	0
003	Fat (%)	0948	1.5750	0.01000	1.7001	0.30812	0.08906	141	-0.41	003.09	0
003	Fat (%)	0009	1.5750	0.01000	1.7001	0.30812	0.08906	141	-0.41	003.14	0
003	Fat (%)	0358	1.5800	0.06000	1.7001	0.30812	0.08906	141	-0.39	003.14	0
003	Fat (%)	0037	1.5850	0.05000	1.7001	0.30812	0.08906	141	-0.37	003.14	0
003	Fat (%)	0574	1.5850	0.03000	1.7001	0.30812	0.08906	141	-0.37	003.14	0
003	Fat (%)	2109	1.5950	0.01000	1.7001	0.30812	0.08906	141	-0.34	003.00	0
003	Fat (%)	0529	1.5950	0.01000	1.7001	0.30812	0.08906	141	-0.34	003.14	0
003	Fat (%)	0689	1.6000	0.00000	1.7001	0.30812	0.08906	141	-0.32	003.06	0
003	Fat (%)	0510	1.6000	0.00000	1.7001	0.30812	0.08906	141	-0.32	003.09	0
003	Fat (%)	0100	1.6000	0.12000	1.7001	0.30812	0.08906	141	-0.32	003.10	0
003	Fat (%)	0175	1.6100	0.14000	1.7001	0.30812	0.08906	141	-0.29	003.14	0
003	Fat (%)	2053	1.6450	0.09000	1.7001	0.30812	0.08906	141	-0.18	003.00	0
003	Fat (%)	0895	1.6450	0.01000	1.7001	0.30812	0.08906	141	-0.18	003.12	0
003	Fat (%)	2009	1.6474	0.04000	1.7001	0.30812	0.08906	141	-0.17	003.10	0
003	Fat (%)	0366	1.6500	0.10000	1.7001	0.30812	0.08906	141	-0.16	003.10	0
003	Fat (%)	0629	1.6500	0.04000	1.7001	0.30812	0.08906	141	-0.16	003.10	0
003	Fat (%)	0164	1.6550	0.01000	1.7001	0.30812	0.08906	141	-0.15	003.06	0
003	Fat (%)	0186	1.6550	0.15000	1.7001	0.30812	0.08906	141	-0.15	003.14	0
003	Fat (%)	0208	1.6900	0.24000	1.7001	0.30812	0.08906	141	-0.03	003.13	0
003	Fat (%)	0682	1.7000	0.00000	1.7001	0.30812	0.08906	141	0.00	003.06	0
003	Fat (%)	0689	1.7000	0.00000	1.7001	0.30812	0.08906	141	0.00	003.10	0
003	Fat (%)	0536	1.7000	0.34000	1.7001	0.30812	0.08906	141	0.00	003.99	0
003	Fat (%)	0687	1.7150	0.17000	1.7001	0.30812	0.08906	141	0.05	003.06	0
003	Fat (%)	2068	1.7250	0.01000	1.7001	0.30812	0.08906	141	0.08	003.09	0
003	Fat (%)	2128	1.7287	0.04920	1.7001	0.30812	0.08906	141	0.09	003.11	0
003	Fat (%)	0893	1.7300	0.00000	1.7001	0.30812	0.08906	141	0.10	003.12	0
003	Fat (%)	0089	1.7400	0.00000	1.7001	0.30812	0.08906	141	0.13	003.14	0
003	Fat (%)	0505	1.7450	0.05000	1.7001	0.30812	0.08906	141	0.15	003.09	0
003	Fat (%)	0674	1.7500	0.00000	1.7001	0.30812	0.08906	141	0.16	003.09	0
003	Fat (%)	0675	1.7500	0.02000	1.7001	0.30812	0.08906	141	0.16	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat (%)	0685	1.7500	0.00000	1.7001	0.30812	0.08906	141	0.16	003.09	0
003	Fat (%)	0692	1.7500	0.10000	1.7001	0.30812	0.08906	141	0.16	003.14	0
003	Fat (%)	0194	1.7550	0.03000	1.7001	0.30812	0.08906	141	0.18	003.00	0
003	Fat (%)	0083	1.7600	0.12000	1.7001	0.30812	0.08906	141	0.19	003.06	0
003	Fat (%)	0723	1.7800	0.00000	1.7001	0.30812	0.08906	141	0.26	003.09	0
003	Fat (%)	0015	1.7800	0.12000	1.7001	0.30812	0.08906	141	0.26	003.14	0
003	Fat (%)	0175	1.7850	0.17000	1.7001	0.30812	0.08906	141	0.28	003.00	0
003	Fat (%)	0541	1.7900	0.44000	1.7001	0.30812	0.08906	141	0.29	003.10	0
003	Fat (%)	0407	1.7964	0.00720	1.7001	0.30812	0.08906	141	0.31	003.14	0
003	Fat (%)	0034	1.8000	0.56000	1.7001	0.30812	0.08906	141	0.32	003.14	0
003	Fat (%)	0278	1.8000	0.00000	1.7001	0.30812	0.08906	141	0.32	003.14	0
003	Fat (%)	0956	1.8000	0.00000	1.7001	0.30812	0.08906	141	0.32	003.14	0
003	Fat (%)	0552	1.8050	0.01000	1.7001	0.30812	0.08906	141	0.34	003.06	0
003	Fat (%)	0038	1.8150	0.05000	1.7001	0.30812	0.08906	141	0.37	003.09	0
003	Fat (%)	0049	1.8150	0.13000	1.7001	0.30812	0.08906	141	0.37	003.14	0
003	Fat (%)	0004	1.8200	0.02000	1.7001	0.30812	0.08906	141	0.39	003.14	0
003	Fat (%)	0297	1.8250	0.03000	1.7001	0.30812	0.08906	141	0.41	003.06	0
003	Fat (%)	0598	1.8250	0.09000	1.7001	0.30812	0.08906	141	0.41	003.14	0
003	Fat (%)	0676	1.8300	0.02000	1.7001	0.30812	0.08906	141	0.42	003.10	0
003	Fat (%)	0354	1.8350	0.09000	1.7001	0.30812	0.08906	141	0.44	003.09	0
003	Fat (%)	0615	1.8450	0.07000	1.7001	0.30812	0.08906	141	0.47	003.00	0
003	Fat (%)	0004	1.8450	0.17000	1.7001	0.30812	0.08906	141	0.47	003.09	0
003	Fat (%)	0849	1.8565	0.01300	1.7001	0.30812	0.08906	141	0.51	003.06	0
003	Fat (%)	0045	1.8650	0.29000	1.7001	0.30812	0.08906	141	0.54	003.10	0
003	Fat (%)	0918	1.8700	0.06000	1.7001	0.30812	0.08906	141	0.55	003.06	0
003	Fat (%)	0653	1.8750	0.01000	1.7001	0.30812	0.08906	141	0.57	003.00	0
003	Fat (%)	0889	1.9000	0.06000	1.7001	0.30812	0.08906	141	0.65	003.10	0
003	Fat (%)	0357	1.9000	0.00000	1.7001	0.30812	0.08906	141	0.65	003.14	0
003	Fat (%)	0001	1.9060	0.04400	1.7001	0.30812	0.08906	141	0.67	003.14	0
003	Fat (%)	0870	1.9201	0.04280	1.7001	0.30812	0.08906	141	0.71	003.10	0
003	Fat (%)	0613	1.9400	0.16000	1.7001	0.30812	0.08906	141	0.78	003.14	0
003	Fat (%)	0948	1.9400	0.04000	1.7001	0.30812	0.08906	141	0.78	003.14	0
003	Fat (%)	0226	1.9500	0.10000	1.7001	0.30812	0.08906	141	0.81	003.09	0
003	Fat (%)	0939	1.9550	0.09000	1.7001	0.30812	0.08906	141	0.83	003.00	0
003	Fat (%)	0047	1.9550	0.01000	1.7001	0.30812	0.08906	141	0.83	003.99	0
003	Fat (%)	0511	1.9700	0.10000	1.7001	0.30812	0.08906	141	0.88	003.06	0
003	Fat (%)	0345	1.9750	0.05000	1.7001	0.30812	0.08906	141	0.89	003.00	0
003	Fat (%)	0683	2.0150	0.07000	1.7001	0.30812	0.08906	141	1.02	003.14	0
003	Fat (%)	0910	2.0200	0.16000	1.7001	0.30812	0.08906	141	1.04	003.06	0
003	Fat (%)	0074	2.0200	0.26000	1.7001	0.30812	0.08906	141	1.04	003.14	0
003	Fat (%)	0353	2.0250	0.09000	1.7001	0.30812	0.08906	141	1.05	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat (%)	0300	2.0333	0.05310	1.7001	0.30812	0.08906	141	1.08	003.06	0
003	Fat (%)	0941	2.0450	0.05000	1.7001	0.30812	0.08906	141	1.12	003.99	0
003	Fat (%)	0964	2.1315	0.32100	1.7001	0.30812	0.08906	141	1.40	003.09	0
003	Fat (%)	0889	2.1350	0.01000	1.7001	0.30812	0.08906	141	1.41	003.11	0
003	Fat (%)	0619	2.1550	0.05000	1.7001	0.30812	0.08906	141	1.48	003.14	0
003	Fat (%)	0885	2.1702	0.28130	1.7001	0.30812	0.08906	141	1.53	003.00	0
003	Fat (%)	0843	2.2150	0.33000	1.7001	0.30812	0.08906	141	1.67	003.14	0
003	Fat (%)	0613	2.2200	0.02000	1.7001	0.30812	0.08906	141	1.69	003.11	0
003	Fat (%)	2006	2.2600	0.14000	1.7001	0.30812	0.08906	141	1.82	003.13	0
003	Fat (%)	0726	2.2800	0.02000	1.7001	0.30812	0.08906	141	1.88	003.14	0
003	Fat (%)	0504	2.2950	0.19000	1.7001	0.30812	0.08906	141	1.93	003.01	0
003	Fat (%)	0722	2.3182	0.02260	1.7001	0.30812	0.08906	141	2.01	003.09	0
003	Fat (%)	0265	2.3350	0.39000	1.7001	0.30812	0.08906	141	2.06	003.14	0
003	Fat (%)	0852	2.3650	0.01000	1.7001	0.30812	0.08906	141	2.16	003.11	0
003	Fat (%)	0190	2.4700	0.04000	1.7001	0.30812	0.08906	141	2.50	003.14	0
003	Fat (%)	0590	2.5500	0.56000	1.7001	0.30812	0.08906	141	2.76	003.09	0
003	Fat (%)	0630	2.5900	0.00000	1.7001	0.30812	0.08906	141	2.89	003.09	0
003	Fat (%)	0413	2.8500	0.10000	1.7001	0.30812	0.08906	141	3.73	003.14	0
003	Fat (%)	2135	2.9500	0.10000	1.7001	0.30812	0.08906	141	4.06	003.11	0
003	Fat (%)	0876	3.2600	0.30000	1.7001	0.30812	0.08906	141	5.06	003.14	0
003	Fat (%)	0003	0.89000	1.0800	1.7001	0.30812	0.08906	141	-2.63	003.14	1
003	Fat (%)	0880	1.4000	2.8000	1.7001	0.30812	0.08906	141		003.99	4
004	Fiber (%)	2135	6.3000	0.00000	9.2036	1.3962	0.28599	120	-2.08	004.11	0
004	Fiber (%)	2012	6.4100	0.50000	9.2036	1.3962	0.28599	120	-2.00	004.07	0
004	Fiber (%)	2089	6.5400	0.08000	9.2036	1.3962	0.28599	120	-1.91	004.03	0
004	Fiber (%)	0893	6.9600	0.00000	9.2036	1.3962	0.28599	120	-1.61	004.06	0
004	Fiber (%)	0609	7.1600	0.26000	9.2036	1.3962	0.28599	120	-1.46	004.06	0
004	Fiber (%)	0921	7.1950	0.31000	9.2036	1.3962	0.28599	120	-1.44	004.03	0
004	Fiber (%)	0505	7.3600	0.10000	9.2036	1.3962	0.28599	120	-1.32	004.07	0
004	Fiber (%)	0910	7.4500	0.30000	9.2036	1.3962	0.28599	120	-1.26	004.07	0
004	Fiber (%)	0552	7.5600	0.40000	9.2036	1.3962	0.28599	120	-1.18	004.07	0
004	Fiber (%)	0265	7.5900	0.22000	9.2036	1.3962	0.28599	120	-1.16	004.07	0
004	Fiber (%)	0590	7.7400	0.40000	9.2036	1.3962	0.28599	120	-1.05	004.06	0
004	Fiber (%)	0194	7.9250	0.03000	9.2036	1.3962	0.28599	120	-0.92	004.00	0
004	Fiber (%)	0353	7.9350	0.11000	9.2036	1.3962	0.28599	120	-0.91	004.03	0
004	Fiber (%)	0226	7.9500	0.10000	9.2036	1.3962	0.28599	120	-0.90	004.00	0
004	Fiber (%)	0003	7.9650	0.53000	9.2036	1.3962	0.28599	120	-0.89	004.07	0
004	Fiber (%)	0682	8.0000	0.00000	9.2036	1.3962	0.28599	120	-0.86	004.07	0
004	Fiber (%)	0885	8.0124	0.00640	9.2036	1.3962	0.28599	120	-0.85	004.06	0
004	Fiber (%)	0205	8.0450	0.63000	9.2036	1.3962	0.28599	120	-0.83	004.06	0
004	Fiber (%)	0354	8.0500	0.06000	9.2036	1.3962	0.28599	120	-0.83	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 (%)	0026	8.0500	0.10000	9.2036	1.3962	0.28599	120	-0.83	004.07	0
004	Fiber (%)	0028	8.0500	0.10000	9.2036	1.3962	0.28599	120	-0.83	004.07	0
004	Fiber (%)	2076	8.0900	1.5600	9.2036	1.3962	0.28599	120	-0.80	004.00	0
004	Fiber (%)	0903	8.0950	0.01000	9.2036	1.3962	0.28599	120	-0.79	004.06	0
004	Fiber (%)	2006	8.1700	0.32000	9.2036	1.3962	0.28599	120	-0.74	004.06	0
004	Fiber (%)	2004	8.2100	0.08000	9.2036	1.3962	0.28599	120	-0.71	004.00	0
004	Fiber (%)	2068	8.2400	0.00000	9.2036	1.3962	0.28599	120	-0.69	004.06	0
004	Fiber (%)	0629	8.2500	0.10000	9.2036	1.3962	0.28599	120	-0.68	004.99	0
004	Fiber (%)	0878	8.2900	0.02000	9.2036	1.3962	0.28599	120	-0.65	004.06	0
004	Fiber (%)	0164	8.3000	0.20000	9.2036	1.3962	0.28599	120	-0.65	004.00	0
004	Fiber (%)	0895	8.3000	0.02000	9.2036	1.3962	0.28599	120	-0.65	004.06	0
004	Fiber (%)	0860	8.3500	0.10000	9.2036	1.3962	0.28599	120	-0.61	004.07	0
004	Fiber (%)	0035	8.3750	0.45000	9.2036	1.3962	0.28599	120	-0.59	004.06	0
004	Fiber (%)	0897	8.3800	0.02000	9.2036	1.3962	0.28599	120	-0.59	004.06	0
004	Fiber (%)	0309	8.3985	0.00050	9.2036	1.3962	0.28599	120	-0.58	004.00	0
004	Fiber (%)	0027	8.4005	0.12100	9.2036	1.3962	0.28599	120	-0.58	004.06	0
004	Fiber (%)	2093	8.4050	0.03000	9.2036	1.3962	0.28599	120	-0.57	004.06	0
004	Fiber (%)	0208	8.4300	0.12000	9.2036	1.3962	0.28599	120	-0.55	004.00	0
004	Fiber (%)	0098	8.4400	0.30000	9.2036	1.3962	0.28599	120	-0.55	004.06	0
004	Fiber (%)	0689	8.4500	0.10000	9.2036	1.3962	0.28599	120	-0.54	004.06	0
004	Fiber (%)	0940	8.4500	0.70000	9.2036	1.3962	0.28599	120	-0.54	004.99	0
004	Fiber (%)	0345	8.4700	0.04000	9.2036	1.3962	0.28599	120	-0.53	004.00	0
004	Fiber (%)	0675	8.4950	0.01000	9.2036	1.3962	0.28599	120	-0.51	004.06	0
004	Fiber (%)	0638	8.5000	0.00000	9.2036	1.3962	0.28599	120	-0.50	004.06	0
004	Fiber (%)	0413	8.5000	0.60000	9.2036	1.3962	0.28599	120	-0.50	004.07	0
004	Fiber (%)	0100	8.5200	0.72000	9.2036	1.3962	0.28599	120	-0.49	004.07	0
004	Fiber (%)	0297	8.5450	0.41000	9.2036	1.3962	0.28599	120	-0.47	004.07	0
004	Fiber (%)	0941	8.5500	0.20000	9.2036	1.3962	0.28599	120	-0.47	004.06	0
004	Fiber (%)	0619	8.5500	0.30000	9.2036	1.3962	0.28599	120	-0.47	004.07	0
004	Fiber (%)	2149	8.5600	0.10000	9.2036	1.3962	0.28599	120	-0.46	004.06	0
004	Fiber (%)	0529	8.5650	0.05000	9.2036	1.3962	0.28599	120	-0.46	004.07	0
004	Fiber (%)	0674	8.6500	0.00000	9.2036	1.3962	0.28599	120	-0.40	004.06	0
004	Fiber (%)	0171	8.6600	0.22000	9.2036	1.3962	0.28599	120	-0.39	004.00	0
004	Fiber (%)	0175	8.6700	0.12000	9.2036	1.3962	0.28599	120	-0.38	004.00	0
004	Fiber (%)	0904	8.6800	0.38000	9.2036	1.3962	0.28599	120	-0.37	004.07	0
004	Fiber (%)	0354	8.7100	0.10000	9.2036	1.3962	0.28599	120	-0.35	004.07	0
004	Fiber (%)	0708	8.7150	0.03000	9.2036	1.3962	0.28599	120	-0.35	004.07	0
004	Fiber (%)	0169	8.7200	0.26000	9.2036	1.3962	0.28599	120	-0.35	004.00	0
004	Fiber (%)	0948	8.7500	0.08000	9.2036	1.3962	0.28599	120	-0.32	004.06	0
004	Fiber (%)	0098	8.7700	0.68000	9.2036	1.3962	0.28599	120	-0.31	004.07	0
004	Fiber (%)	0723	8.8267	0.00000	9.2036	1.3962	0.28599	120	-0.27	004.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber (%)	0653	8.8600	0.40000	9.2036	1.3962	0.28599	120	-0.25	004.07	0
004	Fiber (%)	2053	8.8600	0.08000	9.2036	1.3962	0.28599	120	-0.25	004.07	0
004	Fiber (%)	0918	8.9000	0.14000	9.2036	1.3962	0.28599	120	-0.22	004.06	0
004	Fiber (%)	0683	8.9300	0.12000	9.2036	1.3962	0.28599	120	-0.20	004.07	0
004	Fiber (%)	0726	8.9500	0.30000	9.2036	1.3962	0.28599	120	-0.18	004.07	0
004	Fiber (%)	0964	9.0150	0.07000	9.2036	1.3962	0.28599	120	-0.14	004.06	0
004	Fiber (%)	0511	9.0500	0.10000	9.2036	1.3962	0.28599	120	-0.11	004.00	0
004	Fiber (%)	0848	9.1000	0.02000	9.2036	1.3962	0.28599	120	-0.07	004.07	0
004	Fiber (%)	0366	9.1000	0.60000	9.2036	1.3962	0.28599	120	-0.07	004.01	0
004	Fiber (%)	2073	9.1600	0.06000	9.2036	1.3962	0.28599	120	-0.03	004.00	0
004	Fiber (%)	0968	9.1830	0.04600	9.2036	1.3962	0.28599	120	-0.01	004.06	0
004	Fiber (%)	0956	9.2000	0.20000	9.2036	1.3962	0.28599	120	0.00	004.07	0
004	Fiber (%)	0948	9.2550	0.13000	9.2036	1.3962	0.28599	120	0.04	004.07	0
004	Fiber (%)	0038	9.5300	0.34000	9.2036	1.3962	0.28599	120	0.23	004.07	0
004	Fiber (%)	0644	9.5760	0.00000	9.2036	1.3962	0.28599	120	0.27	004.07	0
004	Fiber (%)	0035	9.6650	0.41000	9.2036	1.3962	0.28599	120	0.33	004.07	0
004	Fiber (%)	2109	9.7050	0.29000	9.2036	1.3962	0.28599	120	0.36	004.07	0
004	Fiber (%)	0190	9.8000	0.40000	9.2036	1.3962	0.28599	120	0.43	004.07	0
004	Fiber (%)	0952	9.8200	0.10000	9.2036	1.3962	0.28599	120	0.44	004.06	0
004	Fiber (%)	0870	9.8488	0.56310	9.2036	1.3962	0.28599	120	0.46	004.07	0
004	Fiber (%)	0278	9.9000	0.20000	9.2036	1.3962	0.28599	120	0.50	004.07	0
004	Fiber (%)	0034	9.9950	0.13000	9.2036	1.3962	0.28599	120	0.57	004.07	0
004	Fiber (%)	0692	10.000	0.40000	9.2036	1.3962	0.28599	120	0.57	004.07	0
004	Fiber (%)	0045	10.010	0.78000	9.2036	1.3962	0.28599	120	0.58	004.03	0
004	Fiber (%)	0009	10.035	0.19000	9.2036	1.3962	0.28599	120	0.60	004.07	0
004	Fiber (%)	0693	10.050	0.10000	9.2036	1.3962	0.28599	120	0.61	004.03	0
004	Fiber (%)	0581	10.050	0.70000	9.2036	1.3962	0.28599	120	0.61	004.07	0
004	Fiber (%)	0861	10.060	0.56000	9.2036	1.3962	0.28599	120	0.61	004.07	0
004	Fiber (%)	0520	10.060	1.4800	9.2036	1.3962	0.28599	120	0.61	004.07	0
004	Fiber (%)	0643	10.060	0.00000	9.2036	1.3962	0.28599	120	0.61	004.07	0
004	Fiber (%)	2121	10.095	0.03000	9.2036	1.3962	0.28599	120	0.64	004.11	0
004	Fiber (%)	0510	10.150	0.10000	9.2036	1.3962	0.28599	120	0.68	004.07	0
004	Fiber (%)	0229	10.200	0.40000	9.2036	1.3962	0.28599	120	0.71	004.07	0
004	Fiber (%)	2120	10.230	0.30000	9.2036	1.3962	0.28599	120	0.74	004.11	0
004	Fiber (%)	0939	10.375	1.0900	9.2036	1.3962	0.28599	120	0.84	004.07	0
004	Fiber (%)	2128	10.382	0.23800	9.2036	1.3962	0.28599	120	0.84	004.11	0
004	Fiber (%)	0407	10.397	0.26250	9.2036	1.3962	0.28599	120	0.85	004.07	0
004	Fiber (%)	2009	10.411	0.29550	9.2036	1.3962	0.28599	120	0.87	004.07	0
004	Fiber (%)	0968	10.564	0.29800	9.2036	1.3962	0.28599	120	0.97	004.07	0
004	Fiber (%)	0016	10.700	0.00000	9.2036	1.3962	0.28599	120	1.07	004.07	0
004	Fiber (%)	0613	10.800	0.26000	9.2036	1.3962	0.28599	120	1.14	004.11	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	
004	Fiber (%)	0849	10.829	0.14200	9.2036	1.3962	0.28599	120	1.16	004.07	0
004	Fiber (%)	0074	10.945	0.87000	9.2036	1.3962	0.28599	120	1.25	004.07	0
004	Fiber (%)	0563	11.111	0.16210	9.2036	1.3962	0.28599	120	1.37	004.07	0
004	Fiber (%)	0089	11.180	0.04000	9.2036	1.3962	0.28599	120	1.42	004.07	0
004	Fiber (%)	0263	11.267	0.69320	9.2036	1.3962	0.28599	120	1.48	004.07	0
004	Fiber (%)	0202	11.285	0.01000	9.2036	1.3962	0.28599	120	1.49	004.07	0
004	Fiber (%)	0066	11.390	0.24000	9.2036	1.3962	0.28599	120	1.57	004.07	0
004	Fiber (%)	0144	11.510	0.16000	9.2036	1.3962	0.28599	120	1.65	004.07	0
004	Fiber (%)	0852	11.535	0.25000	9.2036	1.3962	0.28599	120	1.67	004.11	0
004	Fiber (%)	0955	11.650	0.10000	9.2036	1.3962	0.28599	120	1.75	004.07	0
004	Fiber (%)	0598	11.660	0.26000	9.2036	1.3962	0.28599	120	1.76	004.07	0
004	Fiber (%)	0083	11.670	1.0200	9.2036	1.3962	0.28599	120	1.77	004.07	0
004	Fiber (%)	0015	11.870	1.4200	9.2036	1.3962	0.28599	120	1.91	004.07	0
004	Fiber (%)	0536	11.900	0.02000	9.2036	1.3962	0.28599	120	1.93	004.07	0
004	Fiber (%)	0504	12.235	0.31000	9.2036	1.3962	0.28599	120	2.17	004.00	0
004	Fiber (%)	0876	12.315	0.33000	9.2036	1.3962	0.28599	120	2.23	004.07	0
004	Fiber (%)	0553	12.330	0.60000	9.2036	1.3962	0.28599	120	2.24	004.07	0
004	Fiber (%)	0242	13.065	0.35000	9.2036	1.3962	0.28599	120	2.77	004.07	0
004	Fiber (%)	0019	13.435	2.3700	9.2036	1.3962	0.28599	120	3.03	004.07	0
004	Fiber (%)	0889	5.7800	9.1400	9.2036	1.3962	0.28599	120	-2.45	004.11	1
004	Fiber (%)	0613	10.835	3.3300	9.2036	1.3962	0.28599	120	1.17	004.07	1
004	Fiber (%)	0004	20.535	2.8500	9.2036	1.3962	0.28599	120	8.12	004.07	2
005	Ash (%)	0852	8.8000	0.18000	26.099	0.58423	0.20297	140	-29.61	005.11	0
005	Ash (%)	2128	12.709	0.44800	26.099	0.58423	0.20297	140	-22.92	005.11	0
005	Ash (%)	0613	13.845	0.01000	26.099	0.58423	0.20297	140	-20.97	005.11	0
005	Ash (%)	0297	18.450	0.30000	26.099	0.58423	0.20297	140	-13.09	005.11	0
005	Ash (%)	0889	19.265	0.27000	26.099	0.58423	0.20297	140	-11.70	005.11	0
005	Ash (%)	0169	20.635	0.03000	26.099	0.58423	0.20297	140	-9.35	005.00	0
005	Ash (%)	0539	20.815	0.43000	26.099	0.58423	0.20297	140	-9.04	005.00	0
005	Ash (%)	0552	22.090	0.08000	26.099	0.58423	0.20297	140	-6.86	005.00	0
005	Ash (%)	2073	23.200	0.42000	26.099	0.58423	0.20297	140	-4.96	005.00	0
005	Ash (%)	0242	23.295	0.29000	26.099	0.58423	0.20297	140	-4.80	005.00	0
005	Ash (%)	0511	23.425	0.01000	26.099	0.58423	0.20297	140	-4.58	005.00	0
005	Ash (%)	0049	23.480	0.38000	26.099	0.58423	0.20297	140	-4.48	005.00	0
005	Ash (%)	0278	23.710	0.22000	26.099	0.58423	0.20297	140	-4.09	005.00	0
005	Ash (%)	0918	23.740	0.04000	26.099	0.58423	0.20297	140	-4.04	005.00	0
005	Ash (%)	0598	24.115	0.49000	26.099	0.58423	0.20297	140	-3.40	005.00	0
005	Ash (%)	0208	24.300	0.40000	26.099	0.58423	0.20297	140	-3.08	005.00	0
005	Ash (%)	0955	24.400	0.40000	26.099	0.58423	0.20297	140	-2.91	005.05	0
005	Ash (%)	0142	24.435	0.49000	26.099	0.58423	0.20297	140	-2.85	005.00	0
005	Ash (%)	2097	24.689	0.93190	26.099	0.58423	0.20297	140	-2.41	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 (%)	0693	24.950	0.70000	26.099	0.58423	0.20297	140	-1.97	005.00	0
005	Ash (%)	0175	25.050	0.04000	26.099	0.58423	0.20297	140	-1.79	005.00	0
005	Ash (%)	0194	25.100	0.02000	26.099	0.58423	0.20297	140	-1.71	005.00	0
005	Ash (%)	2053	25.220	0.10000	26.099	0.58423	0.20297	140	-1.50	005.00	0
005	Ash (%)	0638	25.280	0.08000	26.099	0.58423	0.20297	140	-1.40	005.05	0
005	Ash (%)	0861	25.325	1.0300	26.099	0.58423	0.20297	140	-1.32	005.00	0
005	Ash (%)	2066	25.350	0.30000	26.099	0.58423	0.20297	140	-1.28	005.00	0
005	Ash (%)	0692	25.350	0.50000	26.099	0.58423	0.20297	140	-1.28	005.05	0
005	Ash (%)	0015	25.370	0.30000	26.099	0.58423	0.20297	140	-1.25	005.00	0
005	Ash (%)	0574	25.480	0.00000	26.099	0.58423	0.20297	140	-1.06	005.99	0
005	Ash (%)	0226	25.500	0.40000	26.099	0.58423	0.20297	140	-1.02	005.00	0
005	Ash (%)	0940	25.505	0.89000	26.099	0.58423	0.20297	140	-1.02	005.05	0
005	Ash (%)	0139	25.605	0.51000	26.099	0.58423	0.20297	140	-0.84	005.00	0
005	Ash (%)	0623	25.736	0.04300	26.099	0.58423	0.20297	140	-0.62	005.00	0
005	Ash (%)	0026	25.785	0.03000	26.099	0.58423	0.20297	140	-0.54	005.00	0
005	Ash (%)	0956	25.800	0.00000	26.099	0.58423	0.20297	140	-0.51	005.00	0
005	Ash (%)	0723	25.809	0.00000	26.099	0.58423	0.20297	140	-0.50	005.00	0
005	Ash (%)	0027	25.846	0.15100	26.099	0.58423	0.20297	140	-0.43	005.00	0
005	Ash (%)	0148	25.880	0.04000	26.099	0.58423	0.20297	140	-0.37	005.00	0
005	Ash (%)	0357	25.900	0.00000	26.099	0.58423	0.20297	140	-0.34	005.00	0
005	Ash (%)	0553	25.900	0.10000	26.099	0.58423	0.20297	140	-0.34	005.00	0
005	Ash (%)	0860	25.900	0.00000	26.099	0.58423	0.20297	140	-0.34	005.99	0
005	Ash (%)	0164	25.935	0.35000	26.099	0.58423	0.20297	140	-0.28	005.00	0
005	Ash (%)	0358	25.935	0.09000	26.099	0.58423	0.20297	140	-0.28	005.00	0
005	Ash (%)	0297	25.950	0.30000	26.099	0.58423	0.20297	140	-0.25	005.00	0
005	Ash (%)	0004	25.955	0.03000	26.099	0.58423	0.20297	140	-0.25	005.00	0
005	Ash (%)	0504	25.955	0.19000	26.099	0.58423	0.20297	140	-0.25	005.00	0
005	Ash (%)	0541	25.975	0.09000	26.099	0.58423	0.20297	140	-0.21	005.00	0
005	Ash (%)	0536	25.975	0.11000	26.099	0.58423	0.20297	140	-0.21	005.99	0
005	Ash (%)	0643	25.985	0.05000	26.099	0.58423	0.20297	140	-0.19	005.00	0
005	Ash (%)	0205	25.990	0.21200	26.099	0.58423	0.20297	140	-0.19	005.00	0
005	Ash (%)	0001	26.018	0.17840	26.099	0.58423	0.20297	140	-0.14	005.00	0
005	Ash (%)	0895	26.050	0.02000	26.099	0.58423	0.20297	140	-0.08	005.05	0
005	Ash (%)	2109	26.090	0.00000	26.099	0.58423	0.20297	140	-0.01	005.05	0
005	Ash (%)	0885	26.090	0.39000	26.099	0.58423	0.20297	140	-0.01	005.05	0
005	Ash (%)	0889	26.100	0.06000	26.099	0.58423	0.20297	140	0.00	005.05	0
005	Ash (%)	0520	26.110	0.16000	26.099	0.58423	0.20297	140	0.02	005.00	0
005	Ash (%)	0728	26.125	0.05000	26.099	0.58423	0.20297	140	0.05	005.99	0
005	Ash (%)	0047	26.130	0.34000	26.099	0.58423	0.20297	140	0.05	005.00	0
005	Ash (%)	0674	26.140	0.00000	26.099	0.58423	0.20297	140	0.07	005.00	0
005	Ash (%)	0870	26.148	0.25810	26.099	0.58423	0.20297	140	0.08	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 (%)	0171	26.160	0.12000	26.099	0.58423	0.20297	140	0.10	005.00	0
005	Ash (%)	0682	26.160	0.00000	26.099	0.58423	0.20297	140	0.10	005.00	0
005	Ash (%)	0100	26.165	0.61000	26.099	0.58423	0.20297	140	0.11	005.00	0
005	Ash (%)	0849	26.165	0.01000	26.099	0.58423	0.20297	140	0.11	005.05	0
005	Ash (%)	0354	26.170	0.04000	26.099	0.58423	0.20297	140	0.12	005.00	0
005	Ash (%)	0505	26.180	0.16000	26.099	0.58423	0.20297	140	0.14	005.00	0
005	Ash (%)	0510	26.205	0.01000	26.099	0.58423	0.20297	140	0.18	005.00	0
005	Ash (%)	0848	26.205	0.57000	26.099	0.58423	0.20297	140	0.18	005.00	0
005	Ash (%)	0035	26.210	0.02000	26.099	0.58423	0.20297	140	0.19	005.00	0
005	Ash (%)	0144	26.215	0.07000	26.099	0.58423	0.20297	140	0.20	005.00	0
005	Ash (%)	0904	26.215	0.39000	26.099	0.58423	0.20297	140	0.20	005.05	0
005	Ash (%)	0653	26.230	0.46000	26.099	0.58423	0.20297	140	0.22	005.00	0
005	Ash (%)	0045	26.250	0.50000	26.099	0.58423	0.20297	140	0.26	005.00	0
005	Ash (%)	0652	26.250	0.10000	26.099	0.58423	0.20297	140	0.26	005.99	0
005	Ash (%)	0878	26.275	0.09000	26.099	0.58423	0.20297	140	0.30	005.05	0
005	Ash (%)	0620	26.279	0.10580	26.099	0.58423	0.20297	140	0.31	005.00	0
005	Ash (%)	0529	26.285	0.05000	26.099	0.58423	0.20297	140	0.32	005.00	0
005	Ash (%)	0033	26.300	0.20000	26.099	0.58423	0.20297	140	0.34	005.00	0
005	Ash (%)	0726	26.300	0.16000	26.099	0.58423	0.20297	140	0.34	005.05	0
005	Ash (%)	0229	26.320	0.18000	26.099	0.58423	0.20297	140	0.38	005.00	0
005	Ash (%)	0083	26.330	0.10000	26.099	0.58423	0.20297	140	0.40	005.00	0
005	Ash (%)	2006	26.340	0.02000	26.099	0.58423	0.20297	140	0.41	005.00	0
005	Ash (%)	0618	26.345	0.07000	26.099	0.58423	0.20297	140	0.42	005.00	0
005	Ash (%)	0413	26.350	0.10000	26.099	0.58423	0.20297	140	0.43	005.05	0
005	Ash (%)	0622	26.358	0.08050	26.099	0.58423	0.20297	140	0.44	005.00	0
005	Ash (%)	0108	26.360	0.16000	26.099	0.58423	0.20297	140	0.45	005.00	0
005	Ash (%)	0066	26.370	0.14000	26.099	0.58423	0.20297	140	0.46	005.05	0
005	Ash (%)	0874	26.375	0.17000	26.099	0.58423	0.20297	140	0.47	005.00	0
005	Ash (%)	2012	26.385	0.59000	26.099	0.58423	0.20297	140	0.49	005.00	0
005	Ash (%)	0939	26.395	0.09000	26.099	0.58423	0.20297	140	0.51	005.05	0
005	Ash (%)	0651	26.405	0.05400	26.099	0.58423	0.20297	140	0.52	005.00	0
005	Ash (%)	0644	26.420	0.06000	26.099	0.58423	0.20297	140	0.55	005.02	0
005	Ash (%)	0630	26.425	0.11000	26.099	0.58423	0.20297	140	0.56	005.00	0
005	Ash (%)	0202	26.430	0.02000	26.099	0.58423	0.20297	140	0.57	005.99	0
005	Ash (%)	0903	26.435	0.01000	26.099	0.58423	0.20297	140	0.58	005.05	0
005	Ash (%)	0953	26.440	0.36000	26.099	0.58423	0.20297	140	0.58	005.00	0
005	Ash (%)	0589	26.450	0.08000	26.099	0.58423	0.20297	140	0.60	005.00	0
005	Ash (%)	0190	26.450	0.22000	26.099	0.58423	0.20297	140	0.60	005.05	0
005	Ash (%)	0407	26.459	0.17600	26.099	0.58423	0.20297	140	0.62	005.00	0
005	Ash (%)	0880	26.470	0.04000	26.099	0.58423	0.20297	140	0.64	005.00	0
005	Ash (%)	0563	26.477	0.04530	26.099	0.58423	0.20297	140	0.65	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 (%)	0186	26.480	0.10000	26.099	0.58423	0.20297	140	0.65	005.00	0
005	Ash (%)	0265	26.480	0.32000	26.099	0.58423	0.20297	140	0.65	005.00	0
005	Ash (%)	0897	26.485	0.01000	26.099	0.58423	0.20297	140	0.66	005.05	0
005	Ash (%)	2093	26.490	0.06000	26.099	0.58423	0.20297	140	0.67	005.05	0
005	Ash (%)	0619	26.500	0.00000	26.099	0.58423	0.20297	140	0.69	005.05	0
005	Ash (%)	0676	26.510	0.32000	26.099	0.58423	0.20297	140	0.70	005.99	0
005	Ash (%)	2009	26.516	0.00110	26.099	0.58423	0.20297	140	0.71	005.05	0
005	Ash (%)	0098	26.525	0.03000	26.099	0.58423	0.20297	140	0.73	005.00	0
005	Ash (%)	0852	26.525	0.09000	26.099	0.58423	0.20297	140	0.73	005.00	0
005	Ash (%)	0263	26.535	0.02340	26.099	0.58423	0.20297	140	0.75	005.05	0
005	Ash (%)	0345	26.550	0.30000	26.099	0.58423	0.20297	140	0.77	005.00	0
005	Ash (%)	0366	26.550	0.10000	26.099	0.58423	0.20297	140	0.77	005.00	0
005	Ash (%)	2004	26.550	0.10000	26.099	0.58423	0.20297	140	0.77	005.99	0
005	Ash (%)	0948	26.555	0.09000	26.099	0.58423	0.20297	140	0.78	005.00	0
005	Ash (%)	0309	26.560	0.10000	26.099	0.58423	0.20297	140	0.79	005.00	0
005	Ash (%)	2149	26.575	0.09000	26.099	0.58423	0.20297	140	0.82	005.05	0
005	Ash (%)	0629	26.575	0.27000	26.099	0.58423	0.20297	140	0.82	005.99	0
005	Ash (%)	0581	26.600	0.60000	26.099	0.58423	0.20297	140	0.86	005.00	0
005	Ash (%)	0615	26.600	0.14000	26.099	0.58423	0.20297	140	0.86	005.00	0
005	Ash (%)	0921	26.600	0.74000	26.099	0.58423	0.20297	140	0.86	005.05	0
005	Ash (%)	2150	26.620	0.22000	26.099	0.58423	0.20297	140	0.89	005.00	0
005	Ash (%)	0893	26.630	0.00000	26.099	0.58423	0.20297	140	0.91	005.05	0
005	Ash (%)	2129	26.635	0.13000	26.099	0.58423	0.20297	140	0.92	005.05	0
005	Ash (%)	0722	26.650	0.01730	26.099	0.58423	0.20297	140	0.94	005.00	0
005	Ash (%)	2089	26.655	0.21000	26.099	0.58423	0.20297	140	0.95	005.00	0
005	Ash (%)	0675	26.660	0.36000	26.099	0.58423	0.20297	140	0.96	005.00	0
005	Ash (%)	0683	26.660	0.02000	26.099	0.58423	0.20297	140	0.96	005.05	0
005	Ash (%)	0689	26.665	0.05000	26.099	0.58423	0.20297	140	0.97	005.05	0
005	Ash (%)	0613	26.700	0.34000	26.099	0.58423	0.20297	140	1.03	005.99	0
005	Ash (%)	0968	26.710	0.05000	26.099	0.58423	0.20297	140	1.05	005.00	0
005	Ash (%)	0941	26.720	0.70000	26.099	0.58423	0.20297	140	1.06	005.05	0
005	Ash (%)	0353	26.730	0.24000	26.099	0.58423	0.20297	140	1.08	005.00	0
005	Ash (%)	0590	26.745	0.69000	26.099	0.58423	0.20297	140	1.11	005.05	0
005	Ash (%)	0609	26.780	0.24000	26.099	0.58423	0.20297	140	1.17	005.00	0
005	Ash (%)	0610	26.780	0.04000	26.099	0.58423	0.20297	140	1.17	005.05	0
005	Ash (%)	0910	26.800	0.20000	26.099	0.58423	0.20297	140	1.20	005.99	0
005	Ash (%)	0685	26.865	0.13000	26.099	0.58423	0.20297	140	1.31	005.05	0
005	Ash (%)	2120	35.515	0.49000	26.099	0.58423	0.20297	140	16.12	005.11	0
005	Ash (%)	2121	35.635	0.33000	26.099	0.58423	0.20297	140	16.32	005.11	0
005	Ash (%)	0019	24.950	1.3000	26.099	0.58423	0.20297	140	-1.97	005.00	1
005	Ash (%)	0038	25.860	1.1200	26.099	0.58423	0.20297	140	-0.41	005.05	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0003	27.400	1.6000	26.099	0.58423	0.20297	140	2.23	005.05	1
005	Ash (%)	0683	0.49500	0.01000	26.099	0.58423	0.20297	140	-43.82	005.04	2
006	Total sugars (%)	0910	5.4000	0.02000	12.100	11.777	0.10500	4	-0.71	006.00	0
006	Total sugars (%)	0956	6.3000	0.40000	12.100	11.777	0.10500	4	0.11	006.99	0
006	Total sugars (%)	0407	6.9600	0.00000	12.100	11.777	0.10500	4	0.71	006.01	0
006	Total sugars (%)	0921	29.740	0.00000	12.100	11.777	0.10500	4	21.36	006.00	0
008	Fiber (%)	2012	8.5950	0.11000	11.542	0.99290	0.35306	64	-2.97	008.08	0
008	Fiber (%)	0405	9.5050	0.01000	11.542	0.99290	0.35306	64	-2.05	008.02	0
008	Fiber (%)	0653	9.8350	0.29000	11.542	0.99290	0.35306	64	-1.72	008.08	0
008	Fiber (%)	0590	9.8500	0.10000	11.542	0.99290	0.35306	64	-1.70	008.02	0
008	Fiber (%)	0848	10.005	0.29000	11.542	0.99290	0.35306	64	-1.55	008.08	0
008	Fiber (%)	0723	10.030	0.00000	11.542	0.99290	0.35306	64	-1.52	008.99	0
008	Fiber (%)	0066	10.155	0.17000	11.542	0.99290	0.35306	64	-1.40	008.08	0
008	Fiber (%)	0035	10.180	0.10000	11.542	0.99290	0.35306	64	-1.37	008.08	0
008	Fiber (%)	2004	10.450	0.10000	11.542	0.99290	0.35306	64	-1.10	008.08	0
008	Fiber (%)	0889	10.470	0.34000	11.542	0.99290	0.35306	64	-1.08	008.08	0
008	Fiber (%)	0357	10.650	0.30000	11.542	0.99290	0.35306	64	-0.90	008.08	0
008	Fiber (%)	0297	10.700	1.0000	11.542	0.99290	0.35306	64	-0.85	008.08	0
008	Fiber (%)	0208	10.850	0.90000	11.542	0.99290	0.35306	64	-0.70	008.02	0
008	Fiber (%)	0354	10.915	0.19000	11.542	0.99290	0.35306	64	-0.63	008.08	0
008	Fiber (%)	0049	10.945	1.7300	11.542	0.99290	0.35306	64	-0.60	008.08	0
008	Fiber (%)	0689	10.950	0.10000	11.542	0.99290	0.35306	64	-0.60	008.02	0
008	Fiber (%)	0413	11.000	0.20000	11.542	0.99290	0.35306	64	-0.55	008.08	0
008	Fiber (%)	0904	11.045	0.29000	11.542	0.99290	0.35306	64	-0.50	008.08	0
008	Fiber (%)	0033	11.050	0.10000	11.542	0.99290	0.35306	64	-0.50	008.08	0
008	Fiber (%)	0366	11.150	0.30000	11.542	0.99290	0.35306	64	-0.39	008.08	0
008	Fiber (%)	0358	11.205	0.01000	11.542	0.99290	0.35306	64	-0.34	008.08	0
008	Fiber (%)	0948	11.270	0.22000	11.542	0.99290	0.35306	64	-0.27	008.02	0
008	Fiber (%)	0613	11.295	0.13000	11.542	0.99290	0.35306	64	-0.25	008.99	0
008	Fiber (%)	0511	11.300	0.00000	11.542	0.99290	0.35306	64	-0.24	008.99	0
008	Fiber (%)	0939	11.330	0.28000	11.542	0.99290	0.35306	64	-0.21	008.02	0
008	Fiber (%)	0956	11.350	0.70000	11.542	0.99290	0.35306	64	-0.19	008.08	0
008	Fiber (%)	0675	11.370	0.24000	11.542	0.99290	0.35306	64	-0.17	008.02	0
008	Fiber (%)	0581	11.380	0.10000	11.542	0.99290	0.35306	64	-0.16	008.08	0
008	Fiber (%)	0529	11.395	0.13000	11.542	0.99290	0.35306	64	-0.15	008.08	0
008	Fiber (%)	0353	11.510	0.42000	11.542	0.99290	0.35306	64	-0.03	008.02	0
008	Fiber (%)	0870	11.515	0.28750	11.542	0.99290	0.35306	64	-0.03	008.08	0
008	Fiber (%)	0345	11.550	0.30000	11.542	0.99290	0.35306	64	0.01	008.02	0
008	Fiber (%)	0941	11.605	0.35000	11.542	0.99290	0.35306	64	0.06	008.99	0
008	Fiber (%)	0728	11.615	0.55000	11.542	0.99290	0.35306	64	0.07	008.02	0
008	Fiber (%)	0861	11.630	0.48000	11.542	0.99290	0.35306	64	0.09	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 (%)	0504	11.635	1.0900	11.542	0.99290	0.35306	64	0.09	008.02	0
008	Fiber (%)	0265	11.650	0.10000	11.542	0.99290	0.35306	64	0.11	008.05	0
008	Fiber (%)	0968	11.651	0.05500	11.542	0.99290	0.35306	64	0.11	008.08	0
008	Fiber (%)	0226	11.700	0.20000	11.542	0.99290	0.35306	64	0.16	008.02	0
008	Fiber (%)	0263	11.737	0.06000	11.542	0.99290	0.35306	64	0.20	008.08	0
008	Fiber (%)	0098	11.740	0.42000	11.542	0.99290	0.35306	64	0.20	008.02	0
008	Fiber (%)	0083	11.790	0.42000	11.542	0.99290	0.35306	64	0.25	008.08	0
008	Fiber (%)	0164	11.800	0.20000	11.542	0.99290	0.35306	64	0.26	008.08	0
008	Fiber (%)	0693	11.800	0.20000	11.542	0.99290	0.35306	64	0.26	008.08	0
008	Fiber (%)	0148	11.820	0.04000	11.542	0.99290	0.35306	64	0.28	008.02	0
008	Fiber (%)	0309	11.913	0.10170	11.542	0.99290	0.35306	64	0.37	008.02	0
008	Fiber (%)	0001	11.995	0.43000	11.542	0.99290	0.35306	64	0.46	008.08	0
008	Fiber (%)	0015	12.040	1.1400	11.542	0.99290	0.35306	64	0.50	008.08	0
008	Fiber (%)	0278	12.050	0.70000	11.542	0.99290	0.35306	64	0.51	008.08	0
008	Fiber (%)	0609	12.130	0.06000	11.542	0.99290	0.35306	64	0.59	008.02	0
008	Fiber (%)	0190	12.340	0.62000	11.542	0.99290	0.35306	64	0.80	008.08	0
008	Fiber (%)	0918	12.464	0.13500	11.542	0.99290	0.35306	64	0.93	008.08	0
008	Fiber (%)	0045	12.550	0.70000	11.542	0.99290	0.35306	64	1.02	008.08	0
008	Fiber (%)	0037	12.575	0.21000	11.542	0.99290	0.35306	64	1.04	008.08	0
008	Fiber (%)	0726	12.585	0.05000	11.542	0.99290	0.35306	64	1.05	008.08	0
008	Fiber (%)	0148	12.620	0.42000	11.542	0.99290	0.35306	64	1.09	008.08	0
008	Fiber (%)	0026	12.765	0.57000	11.542	0.99290	0.35306	64	1.23	008.08	0
008	Fiber (%)	0035	13.010	0.10000	11.542	0.99290	0.35306	64	1.48	008.99	0
008	Fiber (%)	0964	13.119	0.65700	11.542	0.99290	0.35306	64	1.59	008.02	0
008	Fiber (%)	0619	13.155	0.17000	11.542	0.99290	0.35306	64	1.62	008.08	0
008	Fiber (%)	0510	13.300	0.20000	11.542	0.99290	0.35306	64	1.77	008.08	0
008	Fiber (%)	2129	13.890	1.2600	11.542	0.99290	0.35306	64	2.36	008.08	0
008	Fiber (%)	0407	13.964	0.82970	11.542	0.99290	0.35306	64	2.44	008.08	0
008	Fiber (%)	0536	15.090	0.64000	11.542	0.99290	0.35306	64	3.57	008.08	0
008	Fiber (%)	0613	11.850	2.3400	11.542	0.99290	0.35306	64	0.31	008.08	1
008	Fiber (%)	0004	22.630	0.26000	11.542	0.99290	0.35306	64	11.17	008.08	2
009	Fiber (%)	0015	17.600	0.88000	20.617	1.3911	0.60065	58	-2.17	009.09	0
009	Fiber (%)	2004	18.400	0.80000	20.617	1.3911	0.60065	58	-1.59	009.09	0
009	Fiber (%)	0148	18.450	0.36000	20.617	1.3911	0.60065	58	-1.56	009.09	0
009	Fiber (%)	0049	18.555	0.55000	20.617	1.3911	0.60065	58	-1.48	009.09	0
009	Fiber (%)	0598	18.620	0.62000	20.617	1.3911	0.60065	58	-1.44	009.09	0
009	Fiber (%)	0353	18.785	0.25000	20.617	1.3911	0.60065	58	-1.32	009.07	0
009	Fiber (%)	2012	19.030	0.08000	20.617	1.3911	0.60065	58	-1.14	009.09	0
009	Fiber (%)	0164	19.100	0.40000	20.617	1.3911	0.60065	58	-1.09	009.09	0
009	Fiber (%)	0889	19.275	0.41000	20.617	1.3911	0.60065	58	-0.96	009.09	0
009	Fiber (%)	0889	19.275	0.41000	20.617	1.3911	0.60065	58	-0.96	009.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
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009	Fiber (%)	0861	19.440	1.3800	20.617	1.3911	0.60065	58	-0.85	009.09	0
009	Fiber (%)	0910	19.450	0.30000	20.617	1.3911	0.60065	58	-0.84	009.07	0
009	Fiber (%)	0098	19.600	0.00000	20.617	1.3911	0.60065	58	-0.73	009.07	0
009	Fiber (%)	0001	19.715	0.73000	20.617	1.3911	0.60065	58	-0.65	009.09	0
009	Fiber (%)	0693	19.750	0.10000	20.617	1.3911	0.60065	58	-0.62	009.09	0
009	Fiber (%)	0870	19.843	1.2473	20.617	1.3911	0.60065	58	-0.56	009.09	0
009	Fiber (%)	0939	19.975	1.2500	20.617	1.3911	0.60065	58	-0.46	009.09	0
009	Fiber (%)	0407	19.983	0.05530	20.617	1.3911	0.60065	58	-0.46	009.09	0
009	Fiber (%)	0357	20.000	0.40000	20.617	1.3911	0.60065	58	-0.44	009.09	0
009	Fiber (%)	0728	20.015	0.45000	20.617	1.3911	0.60065	58	-0.43	009.99	0
009	Fiber (%)	0504	20.020	0.12000	20.617	1.3911	0.60065	58	-0.43	009.04	0
009	Fiber (%)	0345	20.020	0.40000	20.617	1.3911	0.60065	58	-0.43	009.07	0
009	Fiber (%)	0581	20.050	0.40000	20.617	1.3911	0.60065	58	-0.41	009.09	0
009	Fiber (%)	0358	20.090	0.40000	20.617	1.3911	0.60065	58	-0.38	009.09	0
009	Fiber (%)	0590	20.100	1.2000	20.617	1.3911	0.60065	58	-0.37	009.07	0
009	Fiber (%)	0948	20.185	0.75000	20.617	1.3911	0.60065	58	-0.31	009.09	0
009	Fiber (%)	0263	20.311	0.15250	20.617	1.3911	0.60065	58	-0.22	009.09	0
009	Fiber (%)	0904	20.415	0.67000	20.617	1.3911	0.60065	58	-0.15	009.09	0
009	Fiber (%)	0354	20.520	0.74000	20.617	1.3911	0.60065	58	-0.07	009.09	0
009	Fiber (%)	0066	20.535	0.21000	20.617	1.3911	0.60065	58	-0.06	009.09	0
009	Fiber (%)	2129	20.620	0.88000	20.617	1.3911	0.60065	58	0.00	009.09	0
009	Fiber (%)	0309	20.630	0.38940	20.617	1.3911	0.60065	58	0.01	009.07	0
009	Fiber (%)	0675	20.720	0.20000	20.617	1.3911	0.60065	58	0.07	009.07	0
009	Fiber (%)	0190	21.000	1.4000	20.617	1.3911	0.60065	58	0.28	009.09	0
009	Fiber (%)	0083	21.105	1.0500	20.617	1.3911	0.60065	58	0.35	009.09	0
009	Fiber (%)	0510	21.200	0.60000	20.617	1.3911	0.60065	58	0.42	009.09	0
009	Fiber (%)	0918	21.342	0.42300	20.617	1.3911	0.60065	58	0.52	009.09	0
009	Fiber (%)	0045	21.350	0.30000	20.617	1.3911	0.60065	58	0.53	009.09	0
009	Fiber (%)	0366	21.350	0.50000	20.617	1.3911	0.60065	58	0.53	009.09	0
009	Fiber (%)	0413	21.350	0.90000	20.617	1.3911	0.60065	58	0.53	009.09	0
009	Fiber (%)	0613	21.490	2.4000	20.617	1.3911	0.60065	58	0.63	009.09	0
009	Fiber (%)	0037	21.535	0.11000	20.617	1.3911	0.60065	58	0.66	009.09	0
009	Fiber (%)	0848	21.540	1.1200	20.617	1.3911	0.60065	58	0.66	009.09	0
009	Fiber (%)	0278	21.600	0.40000	20.617	1.3911	0.60065	58	0.71	009.09	0
009	Fiber (%)	0723	21.601	0.00000	20.617	1.3911	0.60065	58	0.71	009.99	0
009	Fiber (%)	0208	21.650	0.30000	20.617	1.3911	0.60065	58	0.74	009.07	0
009	Fiber (%)	0726	21.650	0.06000	20.617	1.3911	0.60065	58	0.74	009.09	0
009	Fiber (%)	0226	21.900	0.20000	20.617	1.3911	0.60065	58	0.92	009.07	0
009	Fiber (%)	0689	22.000	0.00000	20.617	1.3911	0.60065	58	0.99	009.07	0
009	Fiber (%)	0536	22.085	0.63000	20.617	1.3911	0.60065	58	1.06	009.09	0
009	Fiber (%)	0941	22.205	0.05000	20.617	1.3911	0.60065	58	1.14	009.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
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009	Fiber (%)	0297	22.230	0.50000	20.617	1.3911	0.60065	58	1.16	009.09	0
009	Fiber (%)	0613	22.235	2.3300	20.617	1.3911	0.60065	58	1.16	009.99	0
009	Fiber (%)	0265	22.350	0.70000	20.617	1.3911	0.60065	58	1.25	009.09	0
009	Fiber (%)	0653	22.735	0.55000	20.617	1.3911	0.60065	58	1.52	009.09	0
009	Fiber (%)	0619	24.150	0.90000	20.617	1.3911	0.60065	58	2.54	009.09	0
009	Fiber (%)	0609	24.250	0.08000	20.617	1.3911	0.60065	58	2.61	009.07	0
009	Fiber (%)	0968	25.528	2.1500	20.617	1.3911	0.60065	58	3.53	009.09	0
009	Fiber (%)	0956	22.850	6.3000	20.617	1.3911	0.60065	58	1.61	009.09	1
010	Moisture (%)	0843	5.8900	0.50000	7.0426	0.70452	0.11879	23	-1.64	010.03	0
010	Moisture (%)	2120	6.1100	0.06000	7.0426	0.70452	0.11879	23	-1.32	010.11	0
010	Moisture (%)	2121	6.2200	0.04000	7.0426	0.70452	0.11879	23	-1.17	010.11	0
010	Moisture (%)	0208	6.4650	0.03000	7.0426	0.70452	0.11879	23	-0.82	010.03	0
010	Moisture (%)	0692	6.6000	0.40000	7.0426	0.70452	0.11879	23	-0.63	010.99	0
010	Moisture (%)	0164	6.6150	0.27000	7.0426	0.70452	0.11879	23	-0.61	010.03	0
010	Moisture (%)	0952	6.6850	0.01000	7.0426	0.70452	0.11879	23	-0.51	010.99	0
010	Moisture (%)	0948	6.7600	0.10000	7.0426	0.70452	0.11879	23	-0.40	010.99	0
010	Moisture (%)	0917	6.8500	0.10000	7.0426	0.70452	0.11879	23	-0.27	010.99	0
010	Moisture (%)	2004	6.8550	0.03000	7.0426	0.70452	0.11879	23	-0.27	010.99	0
010	Moisture (%)	2129	6.9300	0.18000	7.0426	0.70452	0.11879	23	-0.16	010.99	0
010	Moisture (%)	0190	6.9400	0.06000	7.0426	0.70452	0.11879	23	-0.15	010.99	0
010	Moisture (%)	2150	7.0450	0.19000	7.0426	0.70452	0.11879	23	0.00	010.99	0
010	Moisture (%)	2089	7.0650	0.01000	7.0426	0.70452	0.11879	23	0.03	010.99	0
010	Moisture (%)	0722	7.1662	0.08950	7.0426	0.70452	0.11879	23	0.18	010.99	0
010	Moisture (%)	0939	7.2500	0.14000	7.0426	0.70452	0.11879	23	0.29	010.99	0
010	Moisture (%)	0889	7.2950	0.07000	7.0426	0.70452	0.11879	23	0.36	010.11	0
010	Moisture (%)	0921	7.3200	0.20000	7.0426	0.70452	0.11879	23	0.39	010.99	0
010	Moisture (%)	0726	7.4250	0.03000	7.0426	0.70452	0.11879	23	0.54	010.99	0
010	Moisture (%)	2127	8.1900	0.02000	7.0426	0.70452	0.11879	23	1.63	010.99	0
010	Moisture (%)	0852	8.2050	0.13000	7.0426	0.70452	0.11879	23	1.65	010.11	0
010	Moisture (%)	2128	8.2803	0.05260	7.0426	0.70452	0.11879	23	1.76	010.11	0
010	Moisture (%)	0405	10.720	0.02000	7.0426	0.70452	0.11879	23	5.22	010.99	0
011	Loss on Drying (%)	0345	6.5050	0.03000	8.0929	0.46397	0.12172	70	-3.42	011.01	0
011	Loss on Drying (%)	0874	6.7600	0.06000	8.0929	0.46397	0.12172	70	-2.87	011.01	0
011	Loss on Drying (%)	0563	6.8383	0.04340	8.0929	0.46397	0.12172	70	-2.70	011.01	0
011	Loss on Drying (%)	0520	7.1000	0.04000	8.0929	0.46397	0.12172	70	-2.14	011.01	0
011	Loss on Drying (%)	0175	7.1500	0.10000	8.0929	0.46397	0.12172	70	-2.03	011.01	0
011	Loss on Drying (%)	2076	7.1500	0.34000	8.0929	0.46397	0.12172	70	-2.03	011.99	0
011	Loss on Drying (%)	0541	7.3650	0.27000	8.0929	0.46397	0.12172	70	-1.57	011.99	0
011	Loss on Drying (%)	0574	7.3950	0.03000	8.0929	0.46397	0.12172	70	-1.50	011.01	0
011	Loss on Drying (%)	0643	7.5000	0.00000	8.0929	0.46397	0.12172	70	-1.28	011.01	0
011	Loss on Drying (%)	0860	7.5000	0.20000	8.0929	0.46397	0.12172	70	-1.28	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 (%)	0953	7.6400	0.38000	8.0929	0.46397	0.12172	70	-0.98	011.01	0
011	Loss on Drying (%)	0880	7.6855	0.41100	8.0929	0.46397	0.12172	70	-0.88	011.01	0
011	Loss on Drying (%)	0857	7.7000	0.20000	8.0929	0.46397	0.12172	70	-0.85	011.99	0
011	Loss on Drying (%)	2097	7.7163	0.00860	8.0929	0.46397	0.12172	70	-0.81	011.01	0
011	Loss on Drying (%)	0598	7.7250	0.27000	8.0929	0.46397	0.12172	70	-0.79	011.01	0
011	Loss on Drying (%)	0675	7.7900	0.08000	8.0929	0.46397	0.12172	70	-0.65	011.01	0
011	Loss on Drying (%)	0942	7.8050	0.11000	8.0929	0.46397	0.12172	70	-0.62	011.02	0
011	Loss on Drying (%)	0674	7.8200	0.00000	8.0929	0.46397	0.12172	70	-0.59	011.01	0
011	Loss on Drying (%)	0226	7.8300	0.02000	8.0929	0.46397	0.12172	70	-0.57	011.01	0
011	Loss on Drying (%)	0651	7.8480	0.03400	8.0929	0.46397	0.12172	70	-0.53	011.01	0
011	Loss on Drying (%)	0033	7.8500	0.10000	8.0929	0.46397	0.12172	70	-0.52	011.01	0
011	Loss on Drying (%)	0622	7.8513	0.03580	8.0929	0.46397	0.12172	70	-0.52	011.01	0
011	Loss on Drying (%)	0870	7.8538	0.25010	8.0929	0.46397	0.12172	70	-0.52	011.01	0
011	Loss on Drying (%)	0100	7.8600	0.04000	8.0929	0.46397	0.12172	70	-0.50	011.01	0
011	Loss on Drying (%)	0685	7.8800	0.04000	8.0929	0.46397	0.12172	70	-0.46	011.01	0
011	Loss on Drying (%)	0066	7.9650	0.07000	8.0929	0.46397	0.12172	70	-0.28	011.01	0
011	Loss on Drying (%)	0722	7.9964	0.14590	8.0929	0.46397	0.12172	70	-0.21	011.01	0
011	Loss on Drying (%)	0510	8.0000	0.00000	8.0929	0.46397	0.12172	70	-0.20	011.01	0
011	Loss on Drying (%)	0653	8.0250	0.07000	8.0929	0.46397	0.12172	70	-0.15	011.01	0
011	Loss on Drying (%)	0407	8.0380	0.00810	8.0929	0.46397	0.12172	70	-0.12	011.01	0
011	Loss on Drying (%)	0354	8.0600	0.04000	8.0929	0.46397	0.12172	70	-0.07	011.01	0
011	Loss on Drying (%)	2031	8.0706	0.08430	8.0929	0.46397	0.12172	70	-0.05	011.01	0
011	Loss on Drying (%)	0208	8.0850	0.27000	8.0929	0.46397	0.12172	70	-0.02	011.01	0
011	Loss on Drying (%)	0848	8.0850	0.19000	8.0929	0.46397	0.12172	70	-0.02	011.01	0
011	Loss on Drying (%)	0164	8.0950	0.11000	8.0929	0.46397	0.12172	70	0.00	011.01	0
011	Loss on Drying (%)	0202	8.0950	0.11000	8.0929	0.46397	0.12172	70	0.00	011.01	0
011	Loss on Drying (%)	0723	8.1180	0.00000	8.0929	0.46397	0.12172	70	0.05	011.01	0
011	Loss on Drying (%)	0194	8.1650	0.03000	8.0929	0.46397	0.12172	70	0.16	011.01	0
011	Loss on Drying (%)	0263	8.1875	0.01500	8.0929	0.46397	0.12172	70	0.20	011.01	0
011	Loss on Drying (%)	0026	8.1950	0.03000	8.0929	0.46397	0.12172	70	0.22	011.01	0
011	Loss on Drying (%)	0144	8.2100	0.02000	8.0929	0.46397	0.12172	70	0.25	011.01	0
011	Loss on Drying (%)	0859	8.2300	0.13200	8.0929	0.46397	0.12172	70	0.30	011.01	0
011	Loss on Drying (%)	0968	8.2395	0.05700	8.0929	0.46397	0.12172	70	0.32	011.01	0
011	Loss on Drying (%)	0229	8.2700	0.00000	8.0929	0.46397	0.12172	70	0.38	011.01	0
011	Loss on Drying (%)	0682	8.2800	0.00000	8.0929	0.46397	0.12172	70	0.40	011.01	0
011	Loss on Drying (%)	0620	8.2948	0.14600	8.0929	0.46397	0.12172	70	0.44	011.01	0
011	Loss on Drying (%)	2006	8.3100	0.32000	8.0929	0.46397	0.12172	70	0.47	011.01	0
011	Loss on Drying (%)	0047	8.3250	0.11000	8.0929	0.46397	0.12172	70	0.50	011.01	0
011	Loss on Drying (%)	0148	8.3300	0.08000	8.0929	0.46397	0.12172	70	0.51	011.01	0
011	Loss on Drying (%)	0098	8.3400	0.04000	8.0929	0.46397	0.12172	70	0.53	011.01	0
011	Loss on Drying (%)	0876	8.3650	0.03000	8.0929	0.46397	0.12172	70	0.59	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 (%)	0242	8.3800	0.10000	8.0929	0.46397	0.12172	70	0.62	011.01	0
011	Loss on Drying (%)	0265	8.4000	0.40000	8.0929	0.46397	0.12172	70	0.66	011.01	0
011	Loss on Drying (%)	0511	8.4050	0.07000	8.0929	0.46397	0.12172	70	0.67	011.01	0
011	Loss on Drying (%)	0171	8.4100	0.02000	8.0929	0.46397	0.12172	70	0.68	011.01	0
011	Loss on Drying (%)	0205	8.4120	0.17800	8.0929	0.46397	0.12172	70	0.69	011.01	0
011	Loss on Drying (%)	0553	8.4800	0.12000	8.0929	0.46397	0.12172	70	0.83	011.01	0
011	Loss on Drying (%)	0541	8.4900	0.26000	8.0929	0.46397	0.12172	70	0.86	011.01	0
011	Loss on Drying (%)	2073	8.5050	0.31000	8.0929	0.46397	0.12172	70	0.89	011.01	0
011	Loss on Drying (%)	0623	8.5235	0.14100	8.0929	0.46397	0.12172	70	0.93	011.01	0
011	Loss on Drying (%)	2068	8.5800	0.08000	8.0929	0.46397	0.12172	70	1.05	011.01	0
011	Loss on Drying (%)	0552	8.6000	0.50000	8.0929	0.46397	0.12172	70	1.09	011.01	0
011	Loss on Drying (%)	0589	8.6400	0.24000	8.0929	0.46397	0.12172	70	1.18	011.01	0
011	Loss on Drying (%)	0843	8.6800	0.06000	8.0929	0.46397	0.12172	70	1.27	011.02	0
011	Loss on Drying (%)	0358	8.7100	0.04000	8.0929	0.46397	0.12172	70	1.33	011.01	0
011	Loss on Drying (%)	0108	8.7450	0.39000	8.0929	0.46397	0.12172	70	1.41	011.01	0
011	Loss on Drying (%)	0539	8.7700	0.14000	8.0929	0.46397	0.12172	70	1.46	011.01	0
011	Loss on Drying (%)	0861	8.8300	0.08000	8.0929	0.46397	0.12172	70	1.59	011.01	0
011	Loss on Drying (%)	0309	8.8450	0.19000	8.0929	0.46397	0.12172	70	1.62	011.01	0
011	Loss on Drying (%)	0852	9.1500	0.00000	8.0929	0.46397	0.12172	70	2.28	011.99	0
011	Loss on Drying (%)	0536	6.8950	0.75000	8.0929	0.46397	0.12172	70	-2.58	011.01	1
012	Starch (%)	0164	2.8000	0.00000	5.5661	1.3433	0.16399	36	-2.06	012.00	0
012	Starch (%)	0297	2.9150	0.25000	5.5661	1.3433	0.16399	36	-1.97	012.11	0
012	Starch (%)	0918	3.5965	0.18500	5.5661	1.3433	0.16399	36	-1.47	012.01	0
012	Starch (%)	0885	3.9251	0.36210	5.5661	1.3433	0.16399	36	-1.22	012.03	0
012	Starch (%)	0689	4.3500	0.10000	5.5661	1.3433	0.16399	36	-0.91	012.00	0
012	Starch (%)	0693	4.4100	0.22000	5.5661	1.3433	0.16399	36	-0.86	012.01	0
012	Starch (%)	0638	4.6000	0.00000	5.5661	1.3433	0.16399	36	-0.72	012.00	0
012	Starch (%)	0619	4.9300	0.12000	5.5661	1.3433	0.16399	36	-0.47	012.00	0
012	Starch (%)	0045	4.9650	0.01000	5.5661	1.3433	0.16399	36	-0.45	012.01	0
012	Starch (%)	0297	4.9650	0.17000	5.5661	1.3433	0.16399	36	-0.45	012.03	0
012	Starch (%)	0510	5.0000	0.20000	5.5661	1.3433	0.16399	36	-0.42	012.04	0
012	Starch (%)	0098	5.0150	0.19000	5.5661	1.3433	0.16399	36	-0.41	012.03	0
012	Starch (%)	0683	5.0450	0.13000	5.5661	1.3433	0.16399	36	-0.39	012.00	0
012	Starch (%)	0676	5.0800	0.20000	5.5661	1.3433	0.16399	36	-0.36	012.01	0
012	Starch (%)	0956	5.1000	0.20000	5.5661	1.3433	0.16399	36	-0.35	012.01	0
012	Starch (%)	0870	5.1004	0.06790	5.5661	1.3433	0.16399	36	-0.35	012.01	0
012	Starch (%)	0148	5.1300	0.18000	5.5661	1.3433	0.16399	36	-0.32	012.03	0
012	Starch (%)	0278	5.1500	0.30000	5.5661	1.3433	0.16399	36	-0.31	012.04	0
012	Starch (%)	2004	5.2050	0.35000	5.5661	1.3433	0.16399	36	-0.27	012.01	0
012	Starch (%)	0407	5.2100	0.02000	5.5661	1.3433	0.16399	36	-0.27	012.03	0
012	Starch (%)	0613	5.4850	0.25000	5.5661	1.3433	0.16399	36	-0.06	012.01	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	
012	Starch (%)	0354	5.5400	0.22000	5.5661	1.3433	0.16399	36	-0.02	012.00	0
012	Starch (%)	0723	5.7060	0.00000	5.5661	1.3433	0.16399	36	0.10	012.00	0
012	Starch (%)	0910	5.9500	0.30000	5.5661	1.3433	0.16399	36	0.29	012.00	0
012	Starch (%)	2006	6.1950	0.09000	5.5661	1.3433	0.16399	36	0.47	012.00	0
012	Starch (%)	0948	6.3400	0.10000	5.5661	1.3433	0.16399	36	0.58	012.04	0
012	Starch (%)	0889	6.3750	0.59000	5.5661	1.3433	0.16399	36	0.60	012.11	0
012	Starch (%)	2009	6.7064	0.08870	5.5661	1.3433	0.16399	36	0.85	012.00	0
012	Starch (%)	0164	6.8000	0.20000	5.5661	1.3433	0.16399	36	0.92	012.01	0
012	Starch (%)	0265	6.8500	0.10000	5.5661	1.3433	0.16399	36	0.96	012.01	0
012	Starch (%)	2089	7.0050	0.21000	5.5661	1.3433	0.16399	36	1.07	012.02	0
012	Starch (%)	0552	7.2250	0.11000	5.5661	1.3433	0.16399	36	1.23	012.00	0
012	Starch (%)	0889	7.6300	0.02000	5.5661	1.3433	0.16399	36	1.54	012.03	0
012	Starch (%)	2128	7.7155	0.11990	5.5661	1.3433	0.16399	36	1.60	012.11	0
012	Starch (%)	0613	11.895	0.09000	5.5661	1.3433	0.16399	36	4.71	012.11	0
012	Starch (%)	2068	19.760	0.16000	5.5661	1.3433	0.16399	36	10.57	012.99	0
012	Starch (%)	0353	4.8450	0.77000	5.5661	1.3433	0.16399	36	-0.54	012.04	1
012	Starch (%)	0609	0.00000	0.00000	5.5661	1.3433	0.16399	36		012.00	4
013	Fat (%)	0676	1.4000	0.06000	2.8327	0.64438	0.18388	48	-2.22	013.02	0
013	Fat (%)	0027	1.6002	0.30750	2.8327	0.64438	0.18388	48	-1.91	013.13	0
013	Fat (%)	0036	1.6014	0.80530	2.8327	0.64438	0.18388	48	-1.91	013.10	0
013	Fat (%)	0689	1.8000	0.00000	2.8327	0.64438	0.18388	48	-1.60	013.00	0
013	Fat (%)	0968	1.8615	0.12300	2.8327	0.64438	0.18388	48	-1.51	013.13	0
013	Fat (%)	0083	1.9250	0.11000	2.8327	0.64438	0.18388	48	-1.41	013.00	0
013	Fat (%)	0242	2.0150	0.19000	2.8327	0.64438	0.18388	48	-1.27	013.00	0
013	Fat (%)	0904	2.0150	0.09000	2.8327	0.64438	0.18388	48	-1.27	013.13	0
013	Fat (%)	2128	2.0534	0.04500	2.8327	0.64438	0.18388	48	-1.21	013.12	0
013	Fat (%)	0610	2.3400	0.02000	2.8327	0.64438	0.18388	48	-0.76	013.10	0
013	Fat (%)	0948	2.3600	0.02000	2.8327	0.64438	0.18388	48	-0.73	013.00	0
013	Fat (%)	2004	2.4000	0.00000	2.8327	0.64438	0.18388	48	-0.67	013.00	0
013	Fat (%)	0297	2.4250	0.13000	2.8327	0.64438	0.18388	48	-0.63	013.00	0
013	Fat (%)	0843	2.4400	0.50000	2.8327	0.64438	0.18388	48	-0.61	013.13	0
013	Fat (%)	0098	2.5750	0.19000	2.8327	0.64438	0.18388	48	-0.40	013.02	0
013	Fat (%)	0504	2.5850	0.25000	2.8327	0.64438	0.18388	48	-0.38	013.00	0
013	Fat (%)	0541	2.6500	0.00000	2.8327	0.64438	0.18388	48	-0.28	013.00	0
013	Fat (%)	0652	2.6500	0.10000	2.8327	0.64438	0.18388	48	-0.28	013.00	0
013	Fat (%)	2006	2.6600	0.28000	2.8327	0.64438	0.18388	48	-0.27	013.10	0
013	Fat (%)	0581	2.6600	0.26000	2.8327	0.64438	0.18388	48	-0.27	013.13	0
013	Fat (%)	0910	2.7350	0.01000	2.8327	0.64438	0.18388	48	-0.15	013.00	0
013	Fat (%)	0148	2.7700	0.04000	2.8327	0.64438	0.18388	48	-0.10	013.02	0
013	Fat (%)	2057	2.9800	0.04000	2.8327	0.64438	0.18388	48	0.23	013.00	0
013	Fat (%)	2073	2.9800	0.24000	2.8327	0.64438	0.18388	48	0.23	013.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
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013	Fat (%)	0139	2.9800	0.02000	2.8327	0.64438	0.18388	48	0.23	013.00	0
013	Fat (%)	0675	3.0450	0.47000	2.8327	0.64438	0.18388	48	0.33	013.02	0
013	Fat (%)	0229	3.0550	0.19000	2.8327	0.64438	0.18388	48	0.34	013.00	0
013	Fat (%)	0208	3.0600	0.14000	2.8327	0.64438	0.18388	48	0.35	013.02	0
013	Fat (%)	2150	3.1250	0.13000	2.8327	0.64438	0.18388	48	0.45	013.02	0
013	Fat (%)	0164	3.1350	0.09000	2.8327	0.64438	0.18388	48	0.47	013.02	0
013	Fat (%)	0171	3.1500	0.14000	2.8327	0.64438	0.18388	48	0.49	013.02	0
013	Fat (%)	0354	3.1850	0.01000	2.8327	0.64438	0.18388	48	0.55	013.02	0
013	Fat (%)	0921	3.1950	0.21000	2.8327	0.64438	0.18388	48	0.56	013.02	0
013	Fat (%)	0309	3.2012	0.01640	2.8327	0.64438	0.18388	48	0.57	013.00	0
013	Fat (%)	0016	3.2300	0.06000	2.8327	0.64438	0.18388	48	0.62	013.02	0
013	Fat (%)	0353	3.2800	0.80000	2.8327	0.64438	0.18388	48	0.69	013.10	0
013	Fat (%)	0874	3.3000	0.02000	2.8327	0.64438	0.18388	48	0.73	013.02	0
013	Fat (%)	0553	3.3050	0.75000	2.8327	0.64438	0.18388	48	0.73	013.02	0
013	Fat (%)	0643	3.3350	0.19000	2.8327	0.64438	0.18388	48	0.78	013.02	0
013	Fat (%)	0618	3.4000	0.20000	2.8327	0.64438	0.18388	48	0.88	013.08	0
013	Fat (%)	0870	3.4305	0.07910	2.8327	0.64438	0.18388	48	0.93	013.02	0
013	Fat (%)	0615	3.4650	0.53000	2.8327	0.64438	0.18388	48	0.98	013.00	0
013	Fat (%)	0100	3.4950	0.13000	2.8327	0.64438	0.18388	48	1.03	013.02	0
013	Fat (%)	0202	3.5450	0.01000	2.8327	0.64438	0.18388	48	1.11	013.00	0
013	Fat (%)	0682	3.5500	0.00000	2.8327	0.64438	0.18388	48	1.11	013.02	0
013	Fat (%)	0265	3.6000	0.60000	2.8327	0.64438	0.18388	48	1.19	013.13	0
013	Fat (%)	0861	3.6150	0.03000	2.8327	0.64438	0.18388	48	1.21	013.02	0
013	Fat (%)	2076	3.7400	0.20000	2.8327	0.64438	0.18388	48	1.41	013.00	0
015	Aluminum (mg / kg (ppm))	0186	141.00	10.000	290.04	62.055	7.9565	14	-2.40	015.52	0
015	Aluminum (mg / kg (ppm))	0918	203.07	2.1914	290.04	62.055	7.9565	14	-1.40	015.43	0
015	Aluminum (mg / kg (ppm))	0510	226.00	4.0000	290.04	62.055	7.9565	14	-1.03	015.43	0
015	Aluminum (mg / kg (ppm))	0297	263.50	19.000	290.04	62.055	7.9565	14	-0.43	015.43	0
015	Aluminum (mg / kg (ppm))	0169	281.50	1.0000	290.04	62.055	7.9565	14	-0.14	015.43	0
015	Aluminum (mg / kg (ppm))	0560	288.50	7.0000	290.04	62.055	7.9565	14	-0.02	015.42	0
015	Aluminum (mg / kg (ppm))	0049	291.52	27.200	290.04	62.055	7.9565	14	0.02	015.41	0
015	Aluminum (mg / kg (ppm))	0345	297.50	5.0000	290.04	62.055	7.9565	14	0.12	015.43	0
015	Aluminum (mg / kg (ppm))	0032	300.00	8.0000	290.04	62.055	7.9565	14	0.16	015.43	0
015	Aluminum (mg / kg (ppm))	0353	302.00	4.0000	290.04	62.055	7.9565	14	0.19	015.43	0
015	Aluminum (mg / kg (ppm))	0520	319.00	4.0000	290.04	62.055	7.9565	14	0.47	015.41	0
015	Aluminum (mg / kg (ppm))	0164	352.50	3.0000	290.04	62.055	7.9565	14	1.01	015.41	0
015	Aluminum (mg / kg (ppm))	0171	358.50	3.0000	290.04	62.055	7.9565	14	1.10	015.41	0
015	Aluminum (mg / kg (ppm))	0553	380.00	14.000	290.04	62.055	7.9565	14	1.45	015.53	0
017	Boron (mg / kg (ppm))	0226	13.550	0.00000	15.578	0.97316	0.54417	12	-2.08	017.41	0
017	Boron (mg / kg (ppm))	0345	14.450	0.70000	15.578	0.97316	0.54417	12	-1.16	017.43	0
017	Boron (mg / kg (ppm))	0297	14.500	1.0000	15.578	0.97316	0.54417	12	-1.11	017.43	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	
017	Boron (mg / kg (ppm))	0693	15.100	0.00000	15.578	0.97316	0.54417	12	-0.49	017.42	0
017	Boron (mg / kg (ppm))	2053	15.420	0.46000	15.578	0.97316	0.54417	12	-0.16	017.42	0
017	Boron (mg / kg (ppm))	0045	15.750	0.30000	15.578	0.97316	0.54417	12	0.18	017.42	0
017	Boron (mg / kg (ppm))	0560	15.875	0.05000	15.578	0.97316	0.54417	12	0.31	017.42	0
017	Boron (mg / kg (ppm))	0510	16.000	0.00000	15.578	0.97316	0.54417	12	0.43	017.43	0
017	Boron (mg / kg (ppm))	0049	16.235	1.3300	15.578	0.97316	0.54417	12	0.68	017.41	0
017	Boron (mg / kg (ppm))	0229	16.355	0.99000	15.578	0.97316	0.54417	12	0.80	017.41	0
017	Boron (mg / kg (ppm))	0918	16.535	0.99000	15.578	0.97316	0.54417	12	0.98	017.43	0
017	Boron (mg / kg (ppm))	0358	16.595	0.71000	15.578	0.97316	0.54417	12	1.05	017.41	0
017	Boron (mg / kg (ppm))	0353	16.500	3.0000	15.578	0.97316	0.54417	12	0.95	017.43	1
019	Calcium (%)	0897	4.9400	0.00000	6.8588	0.35800	0.14696	139	-5.36	019.00	0
019	Calcium (%)	0955	5.9650	0.49000	6.8588	0.35800	0.14696	139	-2.50	019.44	0
019	Calcium (%)	0194	5.9850	0.01000	6.8588	0.35800	0.14696	139	-2.44	019.00	0
019	Calcium (%)	0042	6.0150	0.33000	6.8588	0.35800	0.14696	139	-2.36	019.42	0
019	Calcium (%)	0529	6.0150	0.19000	6.8588	0.35800	0.14696	139	-2.36	019.31	0
019	Calcium (%)	0263	6.0385	0.07300	6.8588	0.35800	0.14696	139	-2.29	019.32	0
019	Calcium (%)	0510	6.1550	0.13000	6.8588	0.35800	0.14696	139	-1.97	019.43	0
019	Calcium (%)	0875	6.2400	0.44000	6.8588	0.35800	0.14696	139	-1.73	019.43	0
019	Calcium (%)	0675	6.2500	0.02000	6.8588	0.35800	0.14696	139	-1.70	019.43	0
019	Calcium (%)	0202	6.2550	0.35000	6.8588	0.35800	0.14696	139	-1.69	019.43	0
019	Calcium (%)	0018	6.2900	0.54000	6.8588	0.35800	0.14696	139	-1.59	019.43	0
019	Calcium (%)	0610	6.3050	0.07000	6.8588	0.35800	0.14696	139	-1.55	019.43	0
019	Calcium (%)	0205	6.3365	0.18500	6.8588	0.35800	0.14696	139	-1.46	019.42	0
019	Calcium (%)	0511	6.3400	0.64000	6.8588	0.35800	0.14696	139	-1.45	019.41	0
019	Calcium (%)	0175	6.3500	0.14000	6.8588	0.35800	0.14696	139	-1.42	019.31	0
019	Calcium (%)	0353	6.3600	0.10000	6.8588	0.35800	0.14696	139	-1.39	019.43	0
019	Calcium (%)	0001	6.3920	0.00200	6.8588	0.35800	0.14696	139	-1.30	019.31	0
019	Calcium (%)	0345	6.3950	0.09000	6.8588	0.35800	0.14696	139	-1.30	019.43	0
019	Calcium (%)	0357	6.4043	0.09490	6.8588	0.35800	0.14696	139	-1.27	019.42	0
019	Calcium (%)	0154	6.4118	0.08180	6.8588	0.35800	0.14696	139	-1.25	019.52	0
019	Calcium (%)	0598	6.4595	0.05900	6.8588	0.35800	0.14696	139	-1.12	019.41	0
019	Calcium (%)	2004	6.4600	0.16000	6.8588	0.35800	0.14696	139	-1.11	019.44	0
019	Calcium (%)	0848	6.5000	0.04000	6.8588	0.35800	0.14696	139	-1.00	019.41	0
019	Calcium (%)	0948	6.5225	0.05100	6.8588	0.35800	0.14696	139	-0.94	019.31	0
019	Calcium (%)	0144	6.5250	0.11000	6.8588	0.35800	0.14696	139	-0.93	019.41	0
019	Calcium (%)	0038	6.5400	0.64000	6.8588	0.35800	0.14696	139	-0.89	019.43	0
019	Calcium (%)	0874	6.5500	0.14000	6.8588	0.35800	0.14696	139	-0.86	019.31	0
019	Calcium (%)	0623	6.5525	0.12900	6.8588	0.35800	0.14696	139	-0.86	019.00	0
019	Calcium (%)	0098	6.5600	0.24000	6.8588	0.35800	0.14696	139	-0.83	019.41	0
019	Calcium (%)	0033	6.5650	0.39000	6.8588	0.35800	0.14696	139	-0.82	019.43	0
019	Calcium (%)	0171	6.5700	0.12000	6.8588	0.35800	0.14696	139	-0.81	019.41	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	
019	Calcium (%)	0885	6.5792	0.15060	6.8588	0.35800	0.14696	139	-0.78	019.08	0
019	Calcium (%)	2093	6.6250	0.01000	6.8588	0.35800	0.14696	139	-0.65	019.00	0
019	Calcium (%)	0037	6.6350	0.05000	6.8588	0.35800	0.14696	139	-0.63	019.42	0
019	Calcium (%)	2012	6.6650	0.05000	6.8588	0.35800	0.14696	139	-0.54	019.41	0
019	Calcium (%)	0895	6.6700	0.02000	6.8588	0.35800	0.14696	139	-0.53	019.00	0
019	Calcium (%)	0590	6.6700	0.08000	6.8588	0.35800	0.14696	139	-0.53	019.08	0
019	Calcium (%)	0035	6.6750	0.07000	6.8588	0.35800	0.14696	139	-0.51	019.42	0
019	Calcium (%)	0035	6.6950	0.03000	6.8588	0.35800	0.14696	139	-0.46	019.32	0
019	Calcium (%)	0035	6.6950	0.11000	6.8588	0.35800	0.14696	139	-0.46	019.33	0
019	Calcium (%)	0036	6.7020	0.06970	6.8588	0.35800	0.14696	139	-0.44	019.43	0
019	Calcium (%)	0552	6.7150	0.51000	6.8588	0.35800	0.14696	139	-0.40	019.00	0
019	Calcium (%)	2006	6.7150	0.45000	6.8588	0.35800	0.14696	139	-0.40	019.09	0
019	Calcium (%)	2006	6.7240	0.05600	6.8588	0.35800	0.14696	139	-0.38	019.00	0
019	Calcium (%)	0572	6.7250	0.07000	6.8588	0.35800	0.14696	139	-0.37	019.53	0
019	Calcium (%)	0536	6.7500	0.08000	6.8588	0.35800	0.14696	139	-0.30	019.02	0
019	Calcium (%)	0964	6.7510	0.42220	6.8588	0.35800	0.14696	139	-0.30	019.43	0
019	Calcium (%)	0208	6.7525	0.16100	6.8588	0.35800	0.14696	139	-0.30	019.31	0
019	Calcium (%)	0242	6.7550	0.11000	6.8588	0.35800	0.14696	139	-0.29	019.99	0
019	Calcium (%)	0038	6.7650	0.11000	6.8588	0.35800	0.14696	139	-0.26	019.31	0
019	Calcium (%)	0019	6.7650	0.15000	6.8588	0.35800	0.14696	139	-0.26	019.41	0
019	Calcium (%)	0208	6.7680	0.67400	6.8588	0.35800	0.14696	139	-0.25	019.41	0
019	Calcium (%)	0278	6.7700	0.02000	6.8588	0.35800	0.14696	139	-0.25	019.42	0
019	Calcium (%)	0098	6.7700	0.10000	6.8588	0.35800	0.14696	139	-0.25	019.43	0
019	Calcium (%)	0653	6.7705	0.05700	6.8588	0.35800	0.14696	139	-0.25	019.31	0
019	Calcium (%)	0619	6.7800	0.06000	6.8588	0.35800	0.14696	139	-0.22	019.41	0
019	Calcium (%)	0903	6.7850	0.01000	6.8588	0.35800	0.14696	139	-0.21	019.00	0
019	Calcium (%)	0028	6.7850	0.03000	6.8588	0.35800	0.14696	139	-0.21	019.43	0
019	Calcium (%)	0870	6.7925	0.25700	6.8588	0.35800	0.14696	139	-0.19	019.42	0
019	Calcium (%)	0413	6.8000	0.20000	6.8588	0.35800	0.14696	139	-0.16	019.41	0
019	Calcium (%)	0035	6.8150	0.27000	6.8588	0.35800	0.14696	139	-0.12	019.43	0
019	Calcium (%)	0164	6.8250	0.05000	6.8588	0.35800	0.14696	139	-0.09	019.41	0
019	Calcium (%)	0693	6.8250	0.03000	6.8588	0.35800	0.14696	139	-0.09	019.42	0
019	Calcium (%)	2109	6.8255	0.03300	6.8588	0.35800	0.14696	139	-0.09	019.00	0
019	Calcium (%)	0536	6.8380	0.01600	6.8588	0.35800	0.14696	139	-0.06	019.31	0
019	Calcium (%)	0682	6.8400	0.00000	6.8588	0.35800	0.14696	139	-0.05	019.43	0
019	Calcium (%)	0297	6.8500	0.38000	6.8588	0.35800	0.14696	139	-0.02	019.43	0
019	Calcium (%)	0612	6.8550	0.11000	6.8588	0.35800	0.14696	139	-0.01	019.32	0
019	Calcium (%)	0629	6.8600	0.00000	6.8588	0.35800	0.14696	139	0.00	019.08	0
019	Calcium (%)	0354	6.8800	0.00000	6.8588	0.35800	0.14696	139	0.06	019.31	0
019	Calcium (%)	0047	6.8900	0.17000	6.8588	0.35800	0.14696	139	0.09	019.52	0
019	Calcium (%)	0683	6.9000	0.20000	6.8588	0.35800	0.14696	139	0.12	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 (%)	0563	6.9000	0.02000	6.8588	0.35800	0.14696	139	0.12	019.31	0
019	Calcium (%)	0674	6.9000	0.00000	6.8588	0.35800	0.14696	139	0.12	019.31	0
019	Calcium (%)	0849	6.9015	0.02300	6.8588	0.35800	0.14696	139	0.12	019.08	0
019	Calcium (%)	0358	6.9100	0.28000	6.8588	0.35800	0.14696	139	0.14	019.41	0
019	Calcium (%)	0687	6.9150	0.17000	6.8588	0.35800	0.14696	139	0.16	019.31	0
019	Calcium (%)	2089	6.9150	0.07000	6.8588	0.35800	0.14696	139	0.16	019.43	0
019	Calcium (%)	0910	6.9250	0.23000	6.8588	0.35800	0.14696	139	0.18	019.41	0
019	Calcium (%)	0629	6.9250	0.01000	6.8588	0.35800	0.14696	139	0.18	019.43	0
019	Calcium (%)	0904	6.9300	0.18000	6.8588	0.35800	0.14696	139	0.20	019.31	0
019	Calcium (%)	0229	6.9330	0.00000	6.8588	0.35800	0.14696	139	0.21	019.41	0
019	Calcium (%)	0940	6.9400	0.02000	6.8588	0.35800	0.14696	139	0.23	019.08	0
019	Calcium (%)	0622	6.9429	0.00340	6.8588	0.35800	0.14696	139	0.23	019.00	0
019	Calcium (%)	0186	6.9500	0.30000	6.8588	0.35800	0.14696	139	0.25	019.42	0
019	Calcium (%)	0939	6.9650	0.05000	6.8588	0.35800	0.14696	139	0.30	019.31	0
019	Calcium (%)	0186	6.9650	0.05000	6.8588	0.35800	0.14696	139	0.30	019.52	0
019	Calcium (%)	0893	6.9700	0.00000	6.8588	0.35800	0.14696	139	0.31	019.00	0
019	Calcium (%)	0142	6.9807	0.04060	6.8588	0.35800	0.14696	139	0.34	019.31	0
019	Calcium (%)	0689	6.9850	0.01000	6.8588	0.35800	0.14696	139	0.35	019.08	0
019	Calcium (%)	0651	7.0050	0.05000	6.8588	0.35800	0.14696	139	0.41	019.00	0
019	Calcium (%)	0505	7.0150	0.03000	6.8588	0.35800	0.14696	139	0.44	019.31	0
019	Calcium (%)	0723	7.0181	0.00000	6.8588	0.35800	0.14696	139	0.44	019.31	0
019	Calcium (%)	0689	7.0250	0.01000	6.8588	0.35800	0.14696	139	0.46	019.31	0
019	Calcium (%)	0148	7.0250	0.07000	6.8588	0.35800	0.14696	139	0.46	019.41	0
019	Calcium (%)	0027	7.0270	0.10400	6.8588	0.35800	0.14696	139	0.47	019.43	0
019	Calcium (%)	2009	7.0285	0.01470	6.8588	0.35800	0.14696	139	0.47	019.08	0
019	Calcium (%)	0504	7.0490	0.12000	6.8588	0.35800	0.14696	139	0.53	019.33	0
019	Calcium (%)	0620	7.0543	0.05370	6.8588	0.35800	0.14696	139	0.55	019.00	0
019	Calcium (%)	2129	7.0600	0.18000	6.8588	0.35800	0.14696	139	0.56	019.42	0
019	Calcium (%)	0504	7.0645	0.16700	6.8588	0.35800	0.14696	139	0.57	019.32	0
019	Calcium (%)	0722	7.0690	0.12090	6.8588	0.35800	0.14696	139	0.59	019.31	0
019	Calcium (%)	0074	7.0700	0.16000	6.8588	0.35800	0.14696	139	0.59	019.41	0
019	Calcium (%)	0034	7.0784	0.35180	6.8588	0.35800	0.14696	139	0.61	019.43	0
019	Calcium (%)	0366	7.1000	0.42000	6.8588	0.35800	0.14696	139	0.67	019.42	0
019	Calcium (%)	0139	7.1020	0.03000	6.8588	0.35800	0.14696	139	0.68	019.41	0
019	Calcium (%)	0520	7.1150	0.15000	6.8588	0.35800	0.14696	139	0.72	019.41	0
019	Calcium (%)	0006	7.1175	0.04700	6.8588	0.35800	0.14696	139	0.72	019.43	0
019	Calcium (%)	0045	7.1250	0.15000	6.8588	0.35800	0.14696	139	0.74	019.42	0
019	Calcium (%)	0049	7.1500	0.20000	6.8588	0.35800	0.14696	139	0.81	019.41	0
019	Calcium (%)	0036	7.1514	0.02840	6.8588	0.35800	0.14696	139	0.82	019.03	0
019	Calcium (%)	0190	7.1550	0.01000	6.8588	0.35800	0.14696	139	0.83	019.42	0
019	Calcium (%)	0918	7.1740	0.29000	6.8588	0.35800	0.14696	139	0.88	019.43	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0066	7.1800	0.16000	6.8588	0.35800	0.14696	139	0.90	019.31	0
019	Calcium (%)	0560	7.1819	0.12070	6.8588	0.35800	0.14696	139	0.90	019.42	0
019	Calcium (%)	0014	7.1850	0.21000	6.8588	0.35800	0.14696	139	0.91	019.31	0
019	Calcium (%)	0878	7.1850	0.01000	6.8588	0.35800	0.14696	139	0.91	019.31	0
019	Calcium (%)	0226	7.1900	0.20000	6.8588	0.35800	0.14696	139	0.93	019.41	0
019	Calcium (%)	0009	7.2038	0.27910	6.8588	0.35800	0.14696	139	0.96	019.42	0
019	Calcium (%)	0108	7.2100	0.26000	6.8588	0.35800	0.14696	139	0.98	019.31	0
019	Calcium (%)	0861	7.2100	0.26000	6.8588	0.35800	0.14696	139	0.98	019.43	0
019	Calcium (%)	0100	7.2250	0.27000	6.8588	0.35800	0.14696	139	1.02	019.99	0
019	Calcium (%)	0968	7.2375	0.01500	6.8588	0.35800	0.14696	139	1.06	019.43	0
019	Calcium (%)	0010	7.2500	0.10000	6.8588	0.35800	0.14696	139	1.09	019.33	0
019	Calcium (%)	0265	7.2800	0.38000	6.8588	0.35800	0.14696	139	1.18	019.42	0
019	Calcium (%)	0083	7.3000	0.14000	6.8588	0.35800	0.14696	139	1.23	019.43	0
019	Calcium (%)	0169	7.3050	0.07000	6.8588	0.35800	0.14696	139	1.25	019.32	0
019	Calcium (%)	0003	7.3650	0.19000	6.8588	0.35800	0.14696	139	1.41	019.41	0
019	Calcium (%)	2097	7.3810	0.10600	6.8588	0.35800	0.14696	139	1.46	019.31	0
019	Calcium (%)	0676	7.3825	0.26300	6.8588	0.35800	0.14696	139	1.46	019.99	0
019	Calcium (%)	0921	7.3950	0.21000	6.8588	0.35800	0.14696	139	1.50	019.31	0
019	Calcium (%)	0692	7.6450	0.47000	6.8588	0.35800	0.14696	139	2.20	019.42	0
019	Calcium (%)	0553	7.6850	0.21000	6.8588	0.35800	0.14696	139	2.31	019.53	0
019	Calcium (%)	2053	7.8250	0.41000	6.8588	0.35800	0.14696	139	2.70	019.42	0
019	Calcium (%)	0726	7.8585	0.02500	6.8588	0.35800	0.14696	139	2.79	019.42	0
019	Calcium (%)	0407	7.9752	0.05700	6.8588	0.35800	0.14696	139	3.12	019.41	0
019	Calcium (%)	0613	8.7150	0.23000	6.8588	0.35800	0.14696	139	5.18	019.42	0
019	Calcium (%)	0609	8.9300	0.08000	6.8588	0.35800	0.14696	139	5.79	019.32	0
019	Calcium (%)	0405	9.2365	0.00500	6.8588	0.35800	0.14696	139	6.64	019.41	0
019	Calcium (%)	0032	6.7350	1.2300	6.8588	0.35800	0.14696	139	-0.35	019.43	1
019	Calcium (%)	0026	1.4600	0.02000	6.8588	0.35800	0.14696	139	-15.08	019.42	2
021	Cobalt (mg / kg (ppm))	0186	6.0000	2.0000	10.265	1.9554	0.50155	25	-2.18	021.42	0
021	Cobalt (mg / kg (ppm))	0619	6.7400	0.06000	10.265	1.9554	0.50155	25	-1.80	021.41	0
021	Cobalt (mg / kg (ppm))	0675	7.5450	0.33000	10.265	1.9554	0.50155	25	-1.39	021.43	0
021	Cobalt (mg / kg (ppm))	0345	8.1400	0.10000	10.265	1.9554	0.50155	25	-1.09	021.43	0
021	Cobalt (mg / kg (ppm))	0047	8.9400	0.52000	10.265	1.9554	0.50155	25	-0.68	021.52	0
021	Cobalt (mg / kg (ppm))	0045	8.9500	0.30000	10.265	1.9554	0.50155	25	-0.67	021.42	0
021	Cobalt (mg / kg (ppm))	0693	8.9750	0.05000	10.265	1.9554	0.50155	25	-0.66	021.42	0
021	Cobalt (mg / kg (ppm))	0098	9.1855	0.41900	10.265	1.9554	0.50155	25	-0.55	021.53	0
021	Cobalt (mg / kg (ppm))	0875	9.4500	0.50000	10.265	1.9554	0.50155	25	-0.42	021.43	0
021	Cobalt (mg / kg (ppm))	0910	9.7900	0.62000	10.265	1.9554	0.50155	25	-0.24	021.52	0
021	Cobalt (mg / kg (ppm))	0510	9.8700	0.14000	10.265	1.9554	0.50155	25	-0.20	021.43	0
021	Cobalt (mg / kg (ppm))	0918	9.8976	1.0096	10.265	1.9554	0.50155	25	-0.19	021.53	0
021	Cobalt (mg / kg (ppm))	0186	10.150	0.30000	10.265	1.9554	0.50155	25	-0.06	021.52	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
021	Cobalt (mg / kg (ppm))	0366	10.500	1.4000	10.265	1.9554	0.50155	25	0.12	021.32	0
021	Cobalt (mg / kg (ppm))	2053	10.645	0.09000	10.265	1.9554	0.50155	25	0.19	021.42	0
021	Cobalt (mg / kg (ppm))	0169	11.100	0.00000	10.265	1.9554	0.50155	25	0.43	021.43	0
021	Cobalt (mg / kg (ppm))	0560	11.150	0.00000	10.265	1.9554	0.50155	25	0.45	021.42	0
021	Cobalt (mg / kg (ppm))	0038	11.500	1.0000	10.265	1.9554	0.50155	25	0.63	021.43	0
021	Cobalt (mg / kg (ppm))	0208	11.600	0.40000	10.265	1.9554	0.50155	25	0.68	021.31	0
021	Cobalt (mg / kg (ppm))	0164	11.700	0.40000	10.265	1.9554	0.50155	25	0.73	021.31	0
021	Cobalt (mg / kg (ppm))	0964	11.984	1.0831	10.265	1.9554	0.50155	25	0.88	021.43	0
021	Cobalt (mg / kg (ppm))	0027	12.239	0.60700	10.265	1.9554	0.50155	25	1.01	021.43	0
021	Cobalt (mg / kg (ppm))	0939	12.445	0.11000	10.265	1.9554	0.50155	25	1.12	021.31	0
021	Cobalt (mg / kg (ppm))	0032	13.000	0.40000	10.265	1.9554	0.50155	25	1.40	021.43	0
021	Cobalt (mg / kg (ppm))	0553	13.450	0.70000	10.265	1.9554	0.50155	25	1.63	021.53	0
021	Cobalt (mg / kg (ppm))	0904	14.930	5.2600	10.265	1.9554	0.50155	25	2.39	021.31	1
022	Copper (mg / kg (ppm))	0536	43.690	0.48000	482.03	27.610	12.059	100	-15.88	022.31	0
022	Copper (mg / kg (ppm))	2128	179.09	2.7160	482.03	27.610	12.059	100	-10.97	022.32	0
022	Copper (mg / kg (ppm))	0047	375.10	18.800	482.03	27.610	12.059	100	-3.87	022.52	0
022	Copper (mg / kg (ppm))	0016	401.00	34.000	482.03	27.610	12.059	100	-2.93	022.52	0
022	Copper (mg / kg (ppm))	0345	403.00	6.0000	482.03	27.610	12.059	100	-2.86	022.43	0
022	Copper (mg / kg (ppm))	0529	422.32	18.130	482.03	27.610	12.059	100	-2.16	022.31	0
022	Copper (mg / kg (ppm))	0009	425.51	3.4760	482.03	27.610	12.059	100	-2.05	022.42	0
022	Copper (mg / kg (ppm))	0042	434.50	19.000	482.03	27.610	12.059	100	-1.72	022.42	0
022	Copper (mg / kg (ppm))	0407	436.03	1.1965	482.03	27.610	12.059	100	-1.67	022.41	0
022	Copper (mg / kg (ppm))	0510	443.50	1.0000	482.03	27.610	12.059	100	-1.40	022.43	0
022	Copper (mg / kg (ppm))	0875	443.50	33.000	482.03	27.610	12.059	100	-1.40	022.43	0
022	Copper (mg / kg (ppm))	0278	445.45	46.700	482.03	27.610	12.059	100	-1.32	022.42	0
022	Copper (mg / kg (ppm))	0366	446.50	19.000	482.03	27.610	12.059	100	-1.29	022.42	0
022	Copper (mg / kg (ppm))	0171	449.00	2.0000	482.03	27.610	12.059	100	-1.20	022.41	0
022	Copper (mg / kg (ppm))	2004	453.00	4.0000	482.03	27.610	12.059	100	-1.05	022.44	0
022	Copper (mg / kg (ppm))	0202	454.12	10.900	482.03	27.610	12.059	100	-1.01	022.43	0
022	Copper (mg / kg (ppm))	0598	455.25	3.5000	482.03	27.610	12.059	100	-0.97	022.41	0
022	Copper (mg / kg (ppm))	0860	457.00	2.0000	482.03	27.610	12.059	100	-0.91	022.44	0
022	Copper (mg / kg (ppm))	0520	458.50	11.000	482.03	27.610	12.059	100	-0.85	022.41	0
022	Copper (mg / kg (ppm))	2089	460.43	0.69000	482.03	27.610	12.059	100	-0.78	022.43	0
022	Copper (mg / kg (ppm))	0553	462.00	22.000	482.03	27.610	12.059	100	-0.73	022.53	0
022	Copper (mg / kg (ppm))	0939	462.12	11.190	482.03	27.610	12.059	100	-0.72	022.31	0
022	Copper (mg / kg (ppm))	0148	462.15	2.7000	482.03	27.610	12.059	100	-0.72	022.41	0
022	Copper (mg / kg (ppm))	0619	464.00	16.000	482.03	27.610	12.059	100	-0.65	022.41	0
022	Copper (mg / kg (ppm))	0968	466.00	6.0000	482.03	27.610	12.059	100	-0.58	022.43	0
022	Copper (mg / kg (ppm))	0405	466.45	0.50000	482.03	27.610	12.059	100	-0.56	022.41	0
022	Copper (mg / kg (ppm))	0045	467.00	6.0000	482.03	27.610	12.059	100	-0.54	022.42	0
022	Copper (mg / kg (ppm))	0629	467.50	5.0000	482.03	27.610	12.059	100	-0.53	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))	0049	467.78	6.5900	482.03	27.610	12.059	100	-0.52	022.41	0
022	Copper (mg / kg (ppm))	0629	468.00	0.00000	482.03	27.610	12.059	100	-0.51	022.43	0
022	Copper (mg / kg (ppm))	0689	468.85	1.9000	482.03	27.610	12.059	100	-0.48	022.31	0
022	Copper (mg / kg (ppm))	2012	469.44	0.88000	482.03	27.610	12.059	100	-0.46	022.41	0
022	Copper (mg / kg (ppm))	0186	469.50	3.0000	482.03	27.610	12.059	100	-0.45	022.52	0
022	Copper (mg / kg (ppm))	0918	470.27	11.850	482.03	27.610	12.059	100	-0.43	022.43	0
022	Copper (mg / kg (ppm))	0870	471.80	6.6000	482.03	27.610	12.059	100	-0.37	022.42	0
022	Copper (mg / kg (ppm))	0037	472.75	4.3000	482.03	27.610	12.059	100	-0.34	022.42	0
022	Copper (mg / kg (ppm))	0354	472.95	3.4700	482.03	27.610	12.059	100	-0.33	022.31	0
022	Copper (mg / kg (ppm))	0164	473.50	3.0000	482.03	27.610	12.059	100	-0.31	022.41	0
022	Copper (mg / kg (ppm))	0357	474.29	1.0040	482.03	27.610	12.059	100	-0.28	022.42	0
022	Copper (mg / kg (ppm))	0208	475.10	29.200	482.03	27.610	12.059	100	-0.25	022.41	0
022	Copper (mg / kg (ppm))	0019	475.95	22.900	482.03	27.610	12.059	100	-0.22	022.41	0
022	Copper (mg / kg (ppm))	0910	476.50	13.000	482.03	27.610	12.059	100	-0.20	022.41	0
022	Copper (mg / kg (ppm))	0563	477.75	9.6600	482.03	27.610	12.059	100	-0.16	022.31	0
022	Copper (mg / kg (ppm))	0358	478.30	26.130	482.03	27.610	12.059	100	-0.14	022.41	0
022	Copper (mg / kg (ppm))	2053	478.50	11.000	482.03	27.610	12.059	100	-0.13	022.42	0
022	Copper (mg / kg (ppm))	0511	480.00	8.0000	482.03	27.610	12.059	100	-0.07	022.41	0
022	Copper (mg / kg (ppm))	0083	480.50	5.0000	482.03	27.610	12.059	100	-0.06	022.43	0
022	Copper (mg / kg (ppm))	0723	481.00	0.00000	482.03	27.610	12.059	100	-0.04	022.31	0
022	Copper (mg / kg (ppm))	0242	481.00	4.0000	482.03	27.610	12.059	100	-0.04	022.99	0
022	Copper (mg / kg (ppm))	0505	481.50	3.0000	482.03	27.610	12.059	100	-0.02	022.31	0
022	Copper (mg / kg (ppm))	0003	481.50	47.000	482.03	27.610	12.059	100	-0.02	022.41	0
022	Copper (mg / kg (ppm))	0504	482.30	23.000	482.03	27.610	12.059	100	0.01	022.33	0
022	Copper (mg / kg (ppm))	0675	483.83	4.0900	482.03	27.610	12.059	100	0.06	022.43	0
022	Copper (mg / kg (ppm))	0098	484.10	3.0000	482.03	27.610	12.059	100	0.07	022.41	0
022	Copper (mg / kg (ppm))	0066	484.78	8.6600	482.03	27.610	12.059	100	0.10	022.31	0
022	Copper (mg / kg (ppm))	0175	485.00	6.0000	482.03	27.610	12.059	100	0.11	022.31	0
022	Copper (mg / kg (ppm))	0572	485.50	25.000	482.03	27.610	12.059	100	0.13	022.53	0
022	Copper (mg / kg (ppm))	0100	487.50	5.0000	482.03	27.610	12.059	100	0.20	022.99	0
022	Copper (mg / kg (ppm))	0878	490.00	4.0000	482.03	27.610	12.059	100	0.29	022.31	0
022	Copper (mg / kg (ppm))	0226	491.00	34.000	482.03	27.610	12.059	100	0.32	022.41	0
022	Copper (mg / kg (ppm))	0964	491.71	35.598	482.03	27.610	12.059	100	0.35	022.43	0
022	Copper (mg / kg (ppm))	0682	492.40	0.00000	482.03	27.610	12.059	100	0.38	022.43	0
022	Copper (mg / kg (ppm))	0504	493.05	11.500	482.03	27.610	12.059	100	0.40	022.32	0
022	Copper (mg / kg (ppm))	0726	493.95	0.90000	482.03	27.610	12.059	100	0.43	022.42	0
022	Copper (mg / kg (ppm))	0610	494.50	17.000	482.03	27.610	12.059	100	0.45	022.43	0
022	Copper (mg / kg (ppm))	2129	494.65	13.500	482.03	27.610	12.059	100	0.46	022.99	0
022	Copper (mg / kg (ppm))	0208	495.00	6.0000	482.03	27.610	12.059	100	0.47	022.31	0
022	Copper (mg / kg (ppm))	0229	496.10	4.2000	482.03	27.610	12.059	100	0.51	022.41	0
022	Copper (mg / kg (ppm))	0190	496.90	5.2000	482.03	27.610	12.059	100	0.54	022.42	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	
022	Copper (mg / kg (ppm))	0035	497.00	12.000	482.03	27.610	12.059	100	0.54	022.43	0
022	Copper (mg / kg (ppm))	0609	498.00	4.0000	482.03	27.610	12.059	100	0.58	022.32	0
022	Copper (mg / kg (ppm))	0010	498.00	6.0000	482.03	27.610	12.059	100	0.58	022.33	0
022	Copper (mg / kg (ppm))	0074	498.00	22.000	482.03	27.610	12.059	100	0.58	022.41	0
022	Copper (mg / kg (ppm))	0027	498.37	1.1470	482.03	27.610	12.059	100	0.59	022.43	0
022	Copper (mg / kg (ppm))	0265	499.00	6.0000	482.03	27.610	12.059	100	0.61	022.42	0
022	Copper (mg / kg (ppm))	2149	500.82	31.820	482.03	27.610	12.059	100	0.68	022.31	0
022	Copper (mg / kg (ppm))	0186	501.50	5.0000	482.03	27.610	12.059	100	0.71	022.42	0
022	Copper (mg / kg (ppm))	0590	501.60	13.910	482.03	27.610	12.059	100	0.71	022.99	0
022	Copper (mg / kg (ppm))	0033	502.00	38.000	482.03	27.610	12.059	100	0.72	022.43	0
022	Copper (mg / kg (ppm))	0038	503.00	16.000	482.03	27.610	12.059	100	0.76	022.43	0
022	Copper (mg / kg (ppm))	0035	503.50	17.000	482.03	27.610	12.059	100	0.78	022.42	0
022	Copper (mg / kg (ppm))	0032	504.00	50.000	482.03	27.610	12.059	100	0.80	022.43	0
022	Copper (mg / kg (ppm))	0560	504.25	15.500	482.03	27.610	12.059	100	0.80	022.42	0
022	Copper (mg / kg (ppm))	0205	506.00	6.0000	482.03	27.610	12.059	100	0.87	022.42	0
022	Copper (mg / kg (ppm))	0849	507.82	15.240	482.03	27.610	12.059	100	0.93	022.31	0
022	Copper (mg / kg (ppm))	0685	508.08	0.53000	482.03	27.610	12.059	100	0.94	022.42	0
022	Copper (mg / kg (ppm))	0693	508.50	1.0000	482.03	27.610	12.059	100	0.96	022.42	0
022	Copper (mg / kg (ppm))	0035	512.00	24.000	482.03	27.610	12.059	100	1.09	022.33	0
022	Copper (mg / kg (ppm))	0413	512.00	10.000	482.03	27.610	12.059	100	1.09	022.42	0
022	Copper (mg / kg (ppm))	0921	516.80	0.00000	482.03	27.610	12.059	100	1.26	022.31	0
022	Copper (mg / kg (ppm))	0035	517.50	17.000	482.03	27.610	12.059	100	1.28	022.32	0
022	Copper (mg / kg (ppm))	0098	519.85	13.900	482.03	27.610	12.059	100	1.37	022.43	0
022	Copper (mg / kg (ppm))	0904	526.45	0.05000	482.03	27.610	12.059	100	1.61	022.31	0
022	Copper (mg / kg (ppm))	0297	527.00	42.000	482.03	27.610	12.059	100	1.63	022.43	0
022	Copper (mg / kg (ppm))	0948	532.23	0.00000	482.03	27.610	12.059	100	1.82	022.33	0
022	Copper (mg / kg (ppm))	0861	539.50	33.000	482.03	27.610	12.059	100	2.08	022.43	0
022	Copper (mg / kg (ppm))	0038	552.50	7.0000	482.03	27.610	12.059	100	2.55	022.32	0
022	Copper (mg / kg (ppm))	0613	557.67	55.680	482.03	27.610	12.059	100	2.74	022.42	0
022	Copper (mg / kg (ppm))	0169	576.50	1.0000	482.03	27.610	12.059	100	3.42	022.43	0
022	Copper (mg / kg (ppm))	0692	596.00	6.0000	482.03	27.610	12.059	100	4.13	022.42	0
022	Copper (mg / kg (ppm))	0353	365.50	69.000	482.03	27.610	12.059	100	-4.22	022.43	1
022	Copper (mg / kg (ppm))	0955	5.9950	0.03000	482.03	27.610	12.059	100	-17.24	022.41	2
024	Iodine (mg / kg (ppm))	0171	7.9000	0.20000				3		024.03	0
024	Iodine (mg / kg (ppm))	0186	17.500	3.0000				3		024.52	0
024	Iodine (mg / kg (ppm))	0186	23.000	0.00000				3		024.01	0
025	Iron (mg / kg (ppm))	0536	67.350	0.90000	678.32	99.882	20.603	79	-6.12	025.31	0
025	Iron (mg / kg (ppm))	0278	183.00	16.000	678.32	99.882	20.603	79	-4.96	025.42	0
025	Iron (mg / kg (ppm))	2128	189.47	29.517	678.32	99.882	20.603	79	-4.89	025.32	0
025	Iron (mg / kg (ppm))	0186	267.50	37.000	678.32	99.882	20.603	79	-4.11	025.42	0
025	Iron (mg / kg (ppm))	0186	278.00	40.000	678.32	99.882	20.603	79	-4.01	025.52	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	2089	329.35	57.700	678.32	99.882	20.603	79	-3.49	025.43	0
025	Iron (mg / kg (ppm))	0968	374.00	12.000	678.32	99.882	20.603	79	-3.05	025.43	0
025	Iron (mg / kg (ppm))	0154	376.77	65.250	678.32	99.882	20.603	79	-3.02	025.52	0
025	Iron (mg / kg (ppm))	2053	480.00	22.000	678.32	99.882	20.603	79	-1.99	025.42	0
025	Iron (mg / kg (ppm))	0265	499.00	30.000	678.32	99.882	20.603	79	-1.80	025.42	0
025	Iron (mg / kg (ppm))	0560	513.75	19.500	678.32	99.882	20.603	79	-1.65	025.42	0
025	Iron (mg / kg (ppm))	0921	546.70	13.800	678.32	99.882	20.603	79	-1.32	025.31	0
025	Iron (mg / kg (ppm))	0405	557.55	0.90000	678.32	99.882	20.603	79	-1.21	025.41	0
025	Iron (mg / kg (ppm))	0689	572.65	3.9000	678.32	99.882	20.603	79	-1.06	025.31	0
025	Iron (mg / kg (ppm))	0613	573.06	64.570	678.32	99.882	20.603	79	-1.05	025.42	0
025	Iron (mg / kg (ppm))	0042	591.00	4.0000	678.32	99.882	20.603	79	-0.87	025.42	0
025	Iron (mg / kg (ppm))	0870	594.55	4.9000	678.32	99.882	20.603	79	-0.84	025.42	0
025	Iron (mg / kg (ppm))	0353	609.50	5.0000	678.32	99.882	20.603	79	-0.69	025.43	0
025	Iron (mg / kg (ppm))	0619	612.00	52.000	678.32	99.882	20.603	79	-0.66	025.41	0
025	Iron (mg / kg (ppm))	0510	612.50	3.0000	678.32	99.882	20.603	79	-0.66	025.43	0
025	Iron (mg / kg (ppm))	0598	625.95	5.3000	678.32	99.882	20.603	79	-0.52	025.41	0
025	Iron (mg / kg (ppm))	0345	627.00	20.000	678.32	99.882	20.603	79	-0.51	025.43	0
025	Iron (mg / kg (ppm))	0629	632.50	5.0000	678.32	99.882	20.603	79	-0.46	025.31	0
025	Iron (mg / kg (ppm))	0629	635.50	7.0000	678.32	99.882	20.603	79	-0.43	025.43	0
025	Iron (mg / kg (ppm))	0035	637.00	122.00	678.32	99.882	20.603	79	-0.41	025.33	0
025	Iron (mg / kg (ppm))	0083	643.00	24.000	678.32	99.882	20.603	79	-0.35	025.43	0
025	Iron (mg / kg (ppm))	0045	646.50	45.000	678.32	99.882	20.603	79	-0.32	025.42	0
025	Iron (mg / kg (ppm))	0100	647.00	6.0000	678.32	99.882	20.603	79	-0.31	025.99	0
025	Iron (mg / kg (ppm))	0358	656.52	31.760	678.32	99.882	20.603	79	-0.22	025.41	0
025	Iron (mg / kg (ppm))	2012	658.23	9.1900	678.32	99.882	20.603	79	-0.20	025.41	0
025	Iron (mg / kg (ppm))	0692	659.50	3.0000	678.32	99.882	20.603	79	-0.19	025.42	0
025	Iron (mg / kg (ppm))	0037	669.30	6.0000	678.32	99.882	20.603	79	-0.09	025.42	0
025	Iron (mg / kg (ppm))	0407	670.72	1.4366	678.32	99.882	20.603	79	-0.08	025.41	0
025	Iron (mg / kg (ppm))	0003	671.50	7.0000	678.32	99.882	20.603	79	-0.07	025.41	0
025	Iron (mg / kg (ppm))	0693	673.00	30.000	678.32	99.882	20.603	79	-0.05	025.42	0
025	Iron (mg / kg (ppm))	0413	684.50	47.000	678.32	99.882	20.603	79	0.06	025.42	0
025	Iron (mg / kg (ppm))	0939	684.71	18.020	678.32	99.882	20.603	79	0.06	025.31	0
025	Iron (mg / kg (ppm))	0520	689.00	38.000	678.32	99.882	20.603	79	0.11	025.41	0
025	Iron (mg / kg (ppm))	0035	695.50	27.000	678.32	99.882	20.603	79	0.17	025.43	0
025	Iron (mg / kg (ppm))	0682	695.60	0.00000	678.32	99.882	20.603	79	0.17	025.43	0
025	Iron (mg / kg (ppm))	0910	696.50	1.0000	678.32	99.882	20.603	79	0.18	025.41	0
025	Iron (mg / kg (ppm))	0675	701.04	14.010	678.32	99.882	20.603	79	0.23	025.43	0
025	Iron (mg / kg (ppm))	0505	705.00	16.000	678.32	99.882	20.603	79	0.27	025.31	0
025	Iron (mg / kg (ppm))	0208	705.35	30.300	678.32	99.882	20.603	79	0.27	025.41	0
025	Iron (mg / kg (ppm))	0171	714.50	17.000	678.32	99.882	20.603	79	0.36	025.41	0
025	Iron (mg / kg (ppm))	0038	715.00	12.000	678.32	99.882	20.603	79	0.37	025.31	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0098	716.25	11.900	678.32	99.882	20.603	79	0.38	025.41	0
025	Iron (mg / kg (ppm))	0169	719.00	2.0000	678.32	99.882	20.603	79	0.41	025.43	0
025	Iron (mg / kg (ppm))	2004	720.50	31.000	678.32	99.882	20.603	79	0.42	025.41	0
025	Iron (mg / kg (ppm))	0874	724.00	46.000	678.32	99.882	20.603	79	0.46	025.31	0
025	Iron (mg / kg (ppm))	0164	726.00	18.000	678.32	99.882	20.603	79	0.48	025.41	0
025	Iron (mg / kg (ppm))	0242	726.00	14.000	678.32	99.882	20.603	79	0.48	025.99	0
025	Iron (mg / kg (ppm))	0226	726.50	9.0000	678.32	99.882	20.603	79	0.48	025.41	0
025	Iron (mg / kg (ppm))	0354	730.65	2.1900	678.32	99.882	20.603	79	0.52	025.31	0
025	Iron (mg / kg (ppm))	0610	734.50	1.0000	678.32	99.882	20.603	79	0.56	025.43	0
025	Iron (mg / kg (ppm))	0098	737.00	7.6000	678.32	99.882	20.603	79	0.59	025.43	0
025	Iron (mg / kg (ppm))	0049	740.77	21.880	678.32	99.882	20.603	79	0.63	025.41	0
025	Iron (mg / kg (ppm))	0035	741.00	14.000	678.32	99.882	20.603	79	0.63	025.32	0
025	Iron (mg / kg (ppm))	0229	742.80	3.6000	678.32	99.882	20.603	79	0.65	025.41	0
025	Iron (mg / kg (ppm))	0878	743.00	2.0000	678.32	99.882	20.603	79	0.65	025.31	0
025	Iron (mg / kg (ppm))	0074	743.00	2.0000	678.32	99.882	20.603	79	0.65	025.41	0
025	Iron (mg / kg (ppm))	0297	747.50	1.0000	678.32	99.882	20.603	79	0.69	025.43	0
025	Iron (mg / kg (ppm))	0148	747.60	9.8000	678.32	99.882	20.603	79	0.69	025.41	0
025	Iron (mg / kg (ppm))	0563	748.35	15.518	678.32	99.882	20.603	79	0.70	025.31	0
025	Iron (mg / kg (ppm))	0035	748.50	9.0000	678.32	99.882	20.603	79	0.70	025.42	0
025	Iron (mg / kg (ppm))	0529	753.63	20.750	678.32	99.882	20.603	79	0.75	025.31	0
025	Iron (mg / kg (ppm))	0032	761.50	5.0000	678.32	99.882	20.603	79	0.83	025.43	0
025	Iron (mg / kg (ppm))	0208	770.00	30.000	678.32	99.882	20.603	79	0.92	025.31	0
025	Iron (mg / kg (ppm))	0366	770.00	26.000	678.32	99.882	20.603	79	0.92	025.42	0
025	Iron (mg / kg (ppm))	0918	778.36	89.410	678.32	99.882	20.603	79	1.00	025.43	0
025	Iron (mg / kg (ppm))	0723	786.00	0.00000	678.32	99.882	20.603	79	1.08	025.31	0
025	Iron (mg / kg (ppm))	0175	791.50	27.000	678.32	99.882	20.603	79	1.13	025.31	0
025	Iron (mg / kg (ppm))	0964	793.32	51.479	678.32	99.882	20.603	79	1.15	025.43	0
025	Iron (mg / kg (ppm))	0861	801.50	13.000	678.32	99.882	20.603	79	1.23	025.43	0
025	Iron (mg / kg (ppm))	0038	812.00	30.000	678.32	99.882	20.603	79	1.34	025.43	0
025	Iron (mg / kg (ppm))	0504	813.15	31.900	678.32	99.882	20.603	79	1.35	025.33	0
025	Iron (mg / kg (ppm))	0553	814.00	26.000	678.32	99.882	20.603	79	1.36	025.53	0
025	Iron (mg / kg (ppm))	0948	830.73	3.6310	678.32	99.882	20.603	79	1.53	025.33	0
025	Iron (mg / kg (ppm))	0609	1,080.5	27.000	678.32	99.882	20.603	79	4.03	025.32	0
025	Iron (mg / kg (ppm))	0019	636.85	371.10	678.32	99.882	20.603	79	-0.42	025.41	1
027	Magnesium (%)	0354	0.36000	0.00000	0.72451	0.03755	0.01442	100	-9.71	027.31	0
027	Magnesium (%)	0026	0.47500	0.01000	0.72451	0.03755	0.01442	100	-6.64	027.42	0
027	Magnesium (%)	0875	0.59050	0.03100	0.72451	0.03755	0.01442	100	-3.57	027.43	0
027	Magnesium (%)	0047	0.62350	0.00100	0.72451	0.03755	0.01442	100	-2.69	027.52	0
027	Magnesium (%)	0510	0.63000	0.02000	0.72451	0.03755	0.01442	100	-2.52	027.43	0
027	Magnesium (%)	0536	0.64000	0.02000	0.72451	0.03755	0.01442	100	-2.25	027.31	0
027	Magnesium (%)	0001	0.64050	0.00180	0.72451	0.03755	0.01442	100	-2.24	027.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0038	0.66500	0.01400	0.72451	0.03755	0.01442	100	-1.58	027.43	0
027	Magnesium (%)	0675	0.67000	0.02000	0.72451	0.03755	0.01442	100	-1.45	027.43	0
027	Magnesium (%)	0955	0.67250	0.05700	0.72451	0.03755	0.01442	100	-1.38	027.44	0
027	Magnesium (%)	0939	0.67500	0.01000	0.72451	0.03755	0.01442	100	-1.32	027.31	0
027	Magnesium (%)	0689	0.67500	0.03000	0.72451	0.03755	0.01442	100	-1.32	027.32	0
027	Magnesium (%)	0345	0.67900	0.00600	0.72451	0.03755	0.01442	100	-1.21	027.43	0
027	Magnesium (%)	0066	0.67950	0.00300	0.72451	0.03755	0.01442	100	-1.20	027.31	0
027	Magnesium (%)	0874	0.68000	0.01600	0.72451	0.03755	0.01442	100	-1.19	027.31	0
027	Magnesium (%)	0598	0.68100	0.02680	0.72451	0.03755	0.01442	100	-1.16	027.41	0
027	Magnesium (%)	0910	0.68500	0.01000	0.72451	0.03755	0.01442	100	-1.05	027.41	0
027	Magnesium (%)	0202	0.68900	0.03600	0.72451	0.03755	0.01442	100	-0.95	027.43	0
027	Magnesium (%)	0049	0.69500	0.01000	0.72451	0.03755	0.01442	100	-0.79	027.41	0
027	Magnesium (%)	0035	0.69500	0.03000	0.72451	0.03755	0.01442	100	-0.79	027.43	0
027	Magnesium (%)	0142	0.69620	0.00340	0.72451	0.03755	0.01442	100	-0.75	027.31	0
027	Magnesium (%)	0357	0.69745	0.02350	0.72451	0.03755	0.01442	100	-0.72	027.42	0
027	Magnesium (%)	0042	0.69750	0.03700	0.72451	0.03755	0.01442	100	-0.72	027.42	0
027	Magnesium (%)	0619	0.69950	0.01700	0.72451	0.03755	0.01442	100	-0.67	027.41	0
027	Magnesium (%)	0148	0.70000	0.02000	0.72451	0.03755	0.01442	100	-0.65	027.41	0
027	Magnesium (%)	2004	0.70000	0.01000	0.72451	0.03755	0.01442	100	-0.65	027.44	0
027	Magnesium (%)	0154	0.70200	0.04300	0.72451	0.03755	0.01442	100	-0.60	027.52	0
027	Magnesium (%)	2129	0.70250	0.00100	0.72451	0.03755	0.01442	100	-0.59	027.42	0
027	Magnesium (%)	0038	0.70350	0.02100	0.72451	0.03755	0.01442	100	-0.56	027.31	0
027	Magnesium (%)	0098	0.70500	0.01000	0.72451	0.03755	0.01442	100	-0.52	027.41	0
027	Magnesium (%)	0035	0.70500	0.01000	0.72451	0.03755	0.01442	100	-0.52	027.42	0
027	Magnesium (%)	0263	0.70665	0.00770	0.72451	0.03755	0.01442	100	-0.48	027.32	0
027	Magnesium (%)	0045	0.70700	0.00800	0.72451	0.03755	0.01442	100	-0.47	027.42	0
027	Magnesium (%)	0413	0.71000	0.00000	0.72451	0.03755	0.01442	100	-0.39	027.41	0
027	Magnesium (%)	2012	0.71000	0.00000	0.72451	0.03755	0.01442	100	-0.39	027.41	0
027	Magnesium (%)	0278	0.71000	0.00000	0.72451	0.03755	0.01442	100	-0.39	027.42	0
027	Magnesium (%)	0366	0.71000	0.02000	0.72451	0.03755	0.01442	100	-0.39	027.42	0
027	Magnesium (%)	0948	0.71500	0.00400	0.72451	0.03755	0.01442	100	-0.25	027.33	0
027	Magnesium (%)	0033	0.71500	0.03000	0.72451	0.03755	0.01442	100	-0.25	027.43	0
027	Magnesium (%)	2089	0.71500	0.01000	0.72451	0.03755	0.01442	100	-0.25	027.43	0
027	Magnesium (%)	0014	0.72000	0.00600	0.72451	0.03755	0.01442	100	-0.12	027.31	0
027	Magnesium (%)	0164	0.72000	0.00200	0.72451	0.03755	0.01442	100	-0.12	027.41	0
027	Magnesium (%)	0083	0.72000	0.02000	0.72451	0.03755	0.01442	100	-0.12	027.43	0
027	Magnesium (%)	0297	0.72000	0.08000	0.72451	0.03755	0.01442	100	-0.12	027.43	0
027	Magnesium (%)	0242	0.72000	0.00000	0.72451	0.03755	0.01442	100	-0.12	027.99	0
027	Magnesium (%)	0229	0.72100	0.01000	0.72451	0.03755	0.01442	100	-0.09	027.41	0
027	Magnesium (%)	0037	0.72500	0.01000	0.72451	0.03755	0.01442	100	0.01	027.42	0
027	Magnesium (%)	0034	0.72560	0.00600	0.72451	0.03755	0.01442	100	0.03	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 (%)	0563	0.72605	0.00410	0.72451	0.03755	0.01442	100	0.04	027.31	0
027	Magnesium (%)	0870	0.72740	0.03980	0.72451	0.03755	0.01442	100	0.08	027.42	0
027	Magnesium (%)	0504	0.72850	0.00300	0.72451	0.03755	0.01442	100	0.11	027.33	0
027	Magnesium (%)	0186	0.72850	0.01300	0.72451	0.03755	0.01442	100	0.11	027.52	0
027	Magnesium (%)	0035	0.73000	0.00000	0.72451	0.03755	0.01442	100	0.15	027.32	0
027	Magnesium (%)	0003	0.73000	0.02000	0.72451	0.03755	0.01442	100	0.15	027.41	0
027	Magnesium (%)	0590	0.73000	0.00000	0.72451	0.03755	0.01442	100	0.15	027.99	0
027	Magnesium (%)	0964	0.73245	0.01330	0.72451	0.03755	0.01442	100	0.21	027.43	0
027	Magnesium (%)	0175	0.73500	0.01000	0.72451	0.03755	0.01442	100	0.28	027.31	0
027	Magnesium (%)	0629	0.73500	0.01000	0.72451	0.03755	0.01442	100	0.28	027.31	0
027	Magnesium (%)	0609	0.73500	0.01000	0.72451	0.03755	0.01442	100	0.28	027.32	0
027	Magnesium (%)	0019	0.73500	0.03000	0.72451	0.03755	0.01442	100	0.28	027.41	0
027	Magnesium (%)	0190	0.73500	0.01000	0.72451	0.03755	0.01442	100	0.28	027.42	0
027	Magnesium (%)	0504	0.73600	0.01000	0.72451	0.03755	0.01442	100	0.31	027.32	0
027	Magnesium (%)	0171	0.73750	0.00900	0.72451	0.03755	0.01442	100	0.35	027.41	0
027	Magnesium (%)	0904	0.74000	0.00000	0.72451	0.03755	0.01442	100	0.41	027.31	0
027	Magnesium (%)	0169	0.74000	0.00000	0.72451	0.03755	0.01442	100	0.41	027.32	0
027	Magnesium (%)	0028	0.74000	0.00000	0.72451	0.03755	0.01442	100	0.41	027.43	0
027	Magnesium (%)	0098	0.74000	0.00000	0.72451	0.03755	0.01442	100	0.41	027.43	0
027	Magnesium (%)	0682	0.74000	0.00000	0.72451	0.03755	0.01442	100	0.41	027.43	0
027	Magnesium (%)	0629	0.74350	0.00100	0.72451	0.03755	0.01442	100	0.51	027.43	0
027	Magnesium (%)	0006	0.74400	0.00000	0.72451	0.03755	0.01442	100	0.52	027.43	0
027	Magnesium (%)	0139	0.74470	0.00000	0.72451	0.03755	0.01442	100	0.54	027.41	0
027	Magnesium (%)	0529	0.74500	0.03000	0.72451	0.03755	0.01442	100	0.55	027.31	0
027	Magnesium (%)	0035	0.74500	0.03000	0.72451	0.03755	0.01442	100	0.55	027.33	0
027	Magnesium (%)	0685	0.74500	0.01000	0.72451	0.03755	0.01442	100	0.55	027.42	0
027	Magnesium (%)	0505	0.74600	0.00400	0.72451	0.03755	0.01442	100	0.57	027.31	0
027	Magnesium (%)	0358	0.75000	0.00000	0.72451	0.03755	0.01442	100	0.68	027.41	0
027	Magnesium (%)	0009	0.75105	0.01430	0.72451	0.03755	0.01442	100	0.71	027.42	0
027	Magnesium (%)	0560	0.75290	0.00080	0.72451	0.03755	0.01442	100	0.76	027.42	0
027	Magnesium (%)	0186	0.75350	0.02900	0.72451	0.03755	0.01442	100	0.77	027.42	0
027	Magnesium (%)	0918	0.75350	0.03500	0.72451	0.03755	0.01442	100	0.77	027.43	0
027	Magnesium (%)	0572	0.75450	0.01100	0.72451	0.03755	0.01442	100	0.80	027.53	0
027	Magnesium (%)	0693	0.75750	0.00100	0.72451	0.03755	0.01442	100	0.88	027.42	0
027	Magnesium (%)	0208	0.75800	0.00800	0.72451	0.03755	0.01442	100	0.89	027.31	0
027	Magnesium (%)	0208	0.75950	0.07900	0.72451	0.03755	0.01442	100	0.93	027.41	0
027	Magnesium (%)	0520	0.76000	0.02000	0.72451	0.03755	0.01442	100	0.95	027.41	0
027	Magnesium (%)	0265	0.76000	0.02000	0.72451	0.03755	0.01442	100	0.95	027.42	0
027	Magnesium (%)	0100	0.76000	0.02000	0.72451	0.03755	0.01442	100	0.95	027.99	0
027	Magnesium (%)	0074	0.76150	0.00700	0.72451	0.03755	0.01442	100	0.99	027.41	0
027	Magnesium (%)	0226	0.76500	0.03000	0.72451	0.03755	0.01442	100	1.08	027.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0407	0.76575	0.01370	0.72451	0.03755	0.01442	100	1.10	027.41	0
027	Magnesium (%)	0353	0.77000	0.02000	0.72451	0.03755	0.01442	100	1.21	027.43	0
027	Magnesium (%)	0968	0.77650	0.00300	0.72451	0.03755	0.01442	100	1.38	027.43	0
027	Magnesium (%)	0610	0.78500	0.01000	0.72451	0.03755	0.01442	100	1.61	027.43	0
027	Magnesium (%)	0726	0.79920	0.00140	0.72451	0.03755	0.01442	100	1.99	027.42	0
027	Magnesium (%)	0861	0.80100	0.00800	0.72451	0.03755	0.01442	100	2.04	027.43	0
027	Magnesium (%)	0878	0.80800	0.00400	0.72451	0.03755	0.01442	100	2.22	027.31	0
027	Magnesium (%)	2053	0.81000	0.00000	0.72451	0.03755	0.01442	100	2.28	027.42	0
027	Magnesium (%)	0613	0.84000	0.08000	0.72451	0.03755	0.01442	100	3.08	027.42	0
027	Magnesium (%)	0553	0.88200	0.00600	0.72451	0.03755	0.01442	100	4.19	027.53	0
027	Magnesium (%)	0405	0.99950	0.00100	0.72451	0.03755	0.01442	100	7.32	027.41	0
027	Magnesium (%)	0511	0.69950	0.09100	0.72451	0.03755	0.01442	100	-0.67	027.41	1
027	Magnesium (%)	0032	0.72500	0.11000	0.72451	0.03755	0.01442	100	0.01	027.43	1
027	Magnesium (%)	0692	0.88000	0.12000	0.72451	0.03755	0.01442	100	4.14	027.42	1
028	Manganese (mg / kg (ppm))	2128	153.80	9.7080	428.68	30.303	10.036	91	-9.07	028.32	0
028	Manganese (mg / kg (ppm))	0609	352.50	5.0000	428.68	30.303	10.036	91	-2.51	028.32	0
028	Manganese (mg / kg (ppm))	0619	355.00	2.0000	428.68	30.303	10.036	91	-2.43	028.41	0
028	Manganese (mg / kg (ppm))	0405	357.90	0.20000	428.68	30.303	10.036	91	-2.34	028.41	0
028	Manganese (mg / kg (ppm))	0685	362.05	0.08000	428.68	30.303	10.036	91	-2.20	028.42	0
028	Manganese (mg / kg (ppm))	0009	367.21	13.498	428.68	30.303	10.036	91	-2.03	028.42	0
028	Manganese (mg / kg (ppm))	0510	370.50	1.0000	428.68	30.303	10.036	91	-1.92	028.43	0
028	Manganese (mg / kg (ppm))	0529	375.00	0.50000	428.68	30.303	10.036	91	-1.77	028.31	0
028	Manganese (mg / kg (ppm))	0955	375.00	30.000	428.68	30.303	10.036	91	-1.77	028.44	0
028	Manganese (mg / kg (ppm))	0875	381.50	11.000	428.68	30.303	10.036	91	-1.56	028.43	0
028	Manganese (mg / kg (ppm))	0689	387.75	1.1000	428.68	30.303	10.036	91	-1.35	028.31	0
028	Manganese (mg / kg (ppm))	0407	390.32	1.5488	428.68	30.303	10.036	91	-1.27	028.41	0
028	Manganese (mg / kg (ppm))	2053	391.50	7.0000	428.68	30.303	10.036	91	-1.23	028.42	0
028	Manganese (mg / kg (ppm))	0675	392.58	8.9500	428.68	30.303	10.036	91	-1.19	028.43	0
028	Manganese (mg / kg (ppm))	0042	393.50	23.000	428.68	30.303	10.036	91	-1.16	028.42	0
028	Manganese (mg / kg (ppm))	0520	394.50	5.0000	428.68	30.303	10.036	91	-1.13	028.41	0
028	Manganese (mg / kg (ppm))	0034	400.91	24.300	428.68	30.303	10.036	91	-0.92	028.43	0
028	Manganese (mg / kg (ppm))	0968	401.00	0.00000	428.68	30.303	10.036	91	-0.91	028.43	0
028	Manganese (mg / kg (ppm))	0037	401.05	28.700	428.68	30.303	10.036	91	-0.91	028.42	0
028	Manganese (mg / kg (ppm))	0164	406.00	14.000	428.68	30.303	10.036	91	-0.75	028.41	0
028	Manganese (mg / kg (ppm))	0366	406.50	9.0000	428.68	30.303	10.036	91	-0.73	028.42	0
028	Manganese (mg / kg (ppm))	0049	407.87	3.0000	428.68	30.303	10.036	91	-0.69	028.41	0
028	Manganese (mg / kg (ppm))	0948	409.07	9.6840	428.68	30.303	10.036	91	-0.65	028.33	0
028	Manganese (mg / kg (ppm))	0353	410.00	4.0000	428.68	30.303	10.036	91	-0.62	028.43	0
028	Manganese (mg / kg (ppm))	2012	410.18	5.6500	428.68	30.303	10.036	91	-0.61	028.41	0
028	Manganese (mg / kg (ppm))	0208	410.30	8.8000	428.68	30.303	10.036	91	-0.61	028.41	0
028	Manganese (mg / kg (ppm))	0003	412.50	33.000	428.68	30.303	10.036	91	-0.53	028.41	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0693	413.50	7.0000	428.68	30.303	10.036	91	-0.50	028.42	0
028	Manganese (mg / kg (ppm))	0047	413.75	2.1000	428.68	30.303	10.036	91	-0.49	028.52	0
028	Manganese (mg / kg (ppm))	0345	414.00	6.0000	428.68	30.303	10.036	91	-0.48	028.43	0
028	Manganese (mg / kg (ppm))	0278	417.00	4.0000	428.68	30.303	10.036	91	-0.39	028.42	0
028	Manganese (mg / kg (ppm))	2004	418.00	2.0000	428.68	30.303	10.036	91	-0.35	028.44	0
028	Manganese (mg / kg (ppm))	0171	419.00	2.0000	428.68	30.303	10.036	91	-0.32	028.41	0
028	Manganese (mg / kg (ppm))	0723	424.00	0.00000	428.68	30.303	10.036	91	-0.15	028.31	0
028	Manganese (mg / kg (ppm))	0033	424.00	14.000	428.68	30.303	10.036	91	-0.15	028.43	0
028	Manganese (mg / kg (ppm))	0098	424.85	1.7000	428.68	30.303	10.036	91	-0.13	028.41	0
028	Manganese (mg / kg (ppm))	0413	425.50	21.000	428.68	30.303	10.036	91	-0.11	028.42	0
028	Manganese (mg / kg (ppm))	0921	426.00	0.00000	428.68	30.303	10.036	91	-0.09	028.31	0
028	Manganese (mg / kg (ppm))	0038	426.00	2.0000	428.68	30.303	10.036	91	-0.09	028.43	0
028	Manganese (mg / kg (ppm))	0964	426.24	12.129	428.68	30.303	10.036	91	-0.08	028.43	0
028	Manganese (mg / kg (ppm))	0511	427.00	2.0000	428.68	30.303	10.036	91	-0.06	028.41	0
028	Manganese (mg / kg (ppm))	0918	428.40	16.090	428.68	30.303	10.036	91	-0.01	028.43	0
028	Manganese (mg / kg (ppm))	0610	429.50	3.0000	428.68	30.303	10.036	91	0.03	028.43	0
028	Manganese (mg / kg (ppm))	0148	430.05	5.3000	428.68	30.303	10.036	91	0.05	028.41	0
028	Manganese (mg / kg (ppm))	0045	431.00	28.000	428.68	30.303	10.036	91	0.08	028.42	0
028	Manganese (mg / kg (ppm))	0553	431.00	26.000	428.68	30.303	10.036	91	0.08	028.53	0
028	Manganese (mg / kg (ppm))	0598	432.25	15.300	428.68	30.303	10.036	91	0.12	028.41	0
028	Manganese (mg / kg (ppm))	0629	433.00	4.0000	428.68	30.303	10.036	91	0.14	028.43	0
028	Manganese (mg / kg (ppm))	0629	434.50	3.0000	428.68	30.303	10.036	91	0.19	028.31	0
028	Manganese (mg / kg (ppm))	0083	435.50	11.000	428.68	30.303	10.036	91	0.22	028.43	0
028	Manganese (mg / kg (ppm))	0572	435.50	7.0000	428.68	30.303	10.036	91	0.22	028.53	0
028	Manganese (mg / kg (ppm))	0358	435.57	0.18000	428.68	30.303	10.036	91	0.23	028.41	0
028	Manganese (mg / kg (ppm))	0357	436.32	15.672	428.68	30.303	10.036	91	0.25	028.42	0
028	Manganese (mg / kg (ppm))	0242	436.50	3.0000	428.68	30.303	10.036	91	0.26	028.99	0
028	Manganese (mg / kg (ppm))	0870	436.80	2.4000	428.68	30.303	10.036	91	0.27	028.42	0
028	Manganese (mg / kg (ppm))	0910	439.50	9.0000	428.68	30.303	10.036	91	0.36	028.41	0
028	Manganese (mg / kg (ppm))	0354	440.59	3.4200	428.68	30.303	10.036	91	0.39	028.31	0
028	Manganese (mg / kg (ppm))	0682	440.74	0.00000	428.68	30.303	10.036	91	0.40	028.43	0
028	Manganese (mg / kg (ppm))	0019	442.40	45.000	428.68	30.303	10.036	91	0.45	028.41	0
028	Manganese (mg / kg (ppm))	0202	442.91	4.0000	428.68	30.303	10.036	91	0.47	028.43	0
028	Manganese (mg / kg (ppm))	0939	443.45	13.680	428.68	30.303	10.036	91	0.49	028.31	0
028	Manganese (mg / kg (ppm))	0504	445.10	18.800	428.68	30.303	10.036	91	0.54	028.33	0
028	Manganese (mg / kg (ppm))	0038	448.00	4.0000	428.68	30.303	10.036	91	0.64	028.32	0
028	Manganese (mg / kg (ppm))	0904	448.09	25.490	428.68	30.303	10.036	91	0.64	028.31	0
028	Manganese (mg / kg (ppm))	0563	448.76	6.0300	428.68	30.303	10.036	91	0.66	028.31	0
028	Manganese (mg / kg (ppm))	0726	450.75	2.5000	428.68	30.303	10.036	91	0.73	028.42	0
028	Manganese (mg / kg (ppm))	0190	450.95	0.70000	428.68	30.303	10.036	91	0.73	028.42	0
028	Manganese (mg / kg (ppm))	0226	451.50	5.0000	428.68	30.303	10.036	91	0.75	028.41	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0032	452.00	16.000	428.68	30.303	10.036	91	0.77	028.43	0
028	Manganese (mg / kg (ppm))	0035	452.50	11.000	428.68	30.303	10.036	91	0.79	028.42	0
028	Manganese (mg / kg (ppm))	0100	452.50	19.000	428.68	30.303	10.036	91	0.79	028.99	0
028	Manganese (mg / kg (ppm))	0505	453.00	4.0000	428.68	30.303	10.036	91	0.80	028.31	0
028	Manganese (mg / kg (ppm))	0175	455.00	10.000	428.68	30.303	10.036	91	0.87	028.31	0
028	Manganese (mg / kg (ppm))	0186	455.00	14.000	428.68	30.303	10.036	91	0.87	028.42	0
028	Manganese (mg / kg (ppm))	0229	455.45	2.1000	428.68	30.303	10.036	91	0.88	028.41	0
028	Manganese (mg / kg (ppm))	2089	457.17	6.2400	428.68	30.303	10.036	91	0.94	028.43	0
028	Manganese (mg / kg (ppm))	0066	458.17	9.2100	428.68	30.303	10.036	91	0.97	028.31	0
028	Manganese (mg / kg (ppm))	0098	458.95	3.1000	428.68	30.303	10.036	91	1.00	028.43	0
028	Manganese (mg / kg (ppm))	0878	459.00	4.0000	428.68	30.303	10.036	91	1.00	028.31	0
028	Manganese (mg / kg (ppm))	0265	459.50	21.000	428.68	30.303	10.036	91	1.02	028.42	0
028	Manganese (mg / kg (ppm))	0504	460.00	27.800	428.68	30.303	10.036	91	1.03	028.32	0
028	Manganese (mg / kg (ppm))	0208	461.00	54.000	428.68	30.303	10.036	91	1.07	028.31	0
028	Manganese (mg / kg (ppm))	0035	461.50	1.0000	428.68	30.303	10.036	91	1.08	028.43	0
028	Manganese (mg / kg (ppm))	0560	461.75	14.500	428.68	30.303	10.036	91	1.09	028.42	0
028	Manganese (mg / kg (ppm))	0074	464.00	6.0000	428.68	30.303	10.036	91	1.17	028.41	0
028	Manganese (mg / kg (ppm))	0297	464.50	19.000	428.68	30.303	10.036	91	1.18	028.43	0
028	Manganese (mg / kg (ppm))	0590	464.72	2.0900	428.68	30.303	10.036	91	1.19	028.99	0
028	Manganese (mg / kg (ppm))	0861	468.00	2.0000	428.68	30.303	10.036	91	1.30	028.43	0
028	Manganese (mg / kg (ppm))	0186	473.00	0.00000	428.68	30.303	10.036	91	1.46	028.52	0
028	Manganese (mg / kg (ppm))	0169	483.50	3.0000	428.68	30.303	10.036	91	1.81	028.43	0
028	Manganese (mg / kg (ppm))	0692	513.50	51.000	428.68	30.303	10.036	91	2.80	028.42	0
028	Manganese (mg / kg (ppm))	0035	382.00	86.000	428.68	30.303	10.036	91	-1.54	028.32	1
028	Manganese (mg / kg (ppm))	0035	447.00	92.000	428.68	30.303	10.036	91	0.60	028.33	1
028	Manganese (mg / kg (ppm))	0613	449.20	97.910	428.68	30.303	10.036	91	0.68	028.42	1
028	Manganese (mg / kg (ppm))	0536	85.100	8.4000	428.68	30.303	10.036	91	-11.34	028.31	2
031	Phosphorus (%)	0278	0.47500	0.03000	0.60921	0.03736	0.01483	130	-3.59	031.42	0
031	Phosphorus (%)	0045	0.49900	0.01800	0.60921	0.03736	0.01483	130	-2.95	031.42	0
031	Phosphorus (%)	0893	0.51000	0.00000	0.60921	0.03736	0.01483	130	-2.66	031.00	0
031	Phosphorus (%)	0202	0.52250	0.03500	0.60921	0.03736	0.01483	130	-2.32	031.43	0
031	Phosphorus (%)	0675	0.53000	0.02000	0.60921	0.03736	0.01483	130	-2.12	031.43	0
031	Phosphorus (%)	0875	0.53850	0.03700	0.60921	0.03736	0.01483	130	-1.89	031.43	0
031	Phosphorus (%)	0689	0.54000	0.02000	0.60921	0.03736	0.01483	130	-1.85	031.01	0
031	Phosphorus (%)	0026	0.54000	0.00000	0.60921	0.03736	0.01483	130	-1.85	031.42	0
031	Phosphorus (%)	0610	0.54000	0.00000	0.60921	0.03736	0.01483	130	-1.85	031.43	0
031	Phosphorus (%)	2089	0.54000	0.00000	0.60921	0.03736	0.01483	130	-1.85	031.43	0
031	Phosphorus (%)	0910	0.55000	0.00000	0.60921	0.03736	0.01483	130	-1.58	031.41	0
031	Phosphorus (%)	0968	0.55400	0.00200	0.60921	0.03736	0.01483	130	-1.48	031.43	0
031	Phosphorus (%)	0848	0.55500	0.01000	0.60921	0.03736	0.01483	130	-1.45	031.41	0
031	Phosphorus (%)	0027	0.55800	0.01000	0.60921	0.03736	0.01483	130	-1.37	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 (%)	0154	0.56230	0.02880	0.60921	0.03736	0.01483	130	-1.26	031.52	0
031	Phosphorus (%)	2129	0.56450	0.04300	0.60921	0.03736	0.01483	130	-1.20	031.42	0
031	Phosphorus (%)	0186	0.56450	0.00500	0.60921	0.03736	0.01483	130	-1.20	031.52	0
031	Phosphorus (%)	0169	0.56500	0.01000	0.60921	0.03736	0.01483	130	-1.18	031.03	0
031	Phosphorus (%)	0874	0.56685	0.00350	0.60921	0.03736	0.01483	130	-1.13	031.01	0
031	Phosphorus (%)	0623	0.56750	0.01220	0.60921	0.03736	0.01483	130	-1.12	031.01	0
031	Phosphorus (%)	0674	0.57000	0.00000	0.60921	0.03736	0.01483	130	-1.05	031.01	0
031	Phosphorus (%)	0035	0.57000	0.04000	0.60921	0.03736	0.01483	130	-1.05	031.99	0
031	Phosphorus (%)	0510	0.57500	0.01000	0.60921	0.03736	0.01483	130	-0.92	031.43	0
031	Phosphorus (%)	0407	0.57540	0.00620	0.60921	0.03736	0.01483	130	-0.90	031.41	0
031	Phosphorus (%)	0034	0.57840	0.03780	0.60921	0.03736	0.01483	130	-0.82	031.43	0
031	Phosphorus (%)	0511	0.58000	0.06000	0.60921	0.03736	0.01483	130	-0.78	031.01	0
031	Phosphorus (%)	2004	0.58300	0.00600	0.60921	0.03736	0.01483	130	-0.70	031.44	0
031	Phosphorus (%)	0897	0.58500	0.01000	0.60921	0.03736	0.01483	130	-0.65	031.01	0
031	Phosphorus (%)	2093	0.58500	0.01000	0.60921	0.03736	0.01483	130	-0.65	031.01	0
031	Phosphorus (%)	0613	0.58500	0.09000	0.60921	0.03736	0.01483	130	-0.65	031.42	0
031	Phosphorus (%)	0870	0.58560	0.03240	0.60921	0.03736	0.01483	130	-0.63	031.42	0
031	Phosphorus (%)	0186	0.58650	0.01300	0.60921	0.03736	0.01483	130	-0.61	031.42	0
031	Phosphorus (%)	2009	0.58680	0.00140	0.60921	0.03736	0.01483	130	-0.60	031.01	0
031	Phosphorus (%)	0622	0.58985	0.02370	0.60921	0.03736	0.01483	130	-0.52	031.01	0
031	Phosphorus (%)	0108	0.59000	0.04000	0.60921	0.03736	0.01483	130	-0.51	031.01	0
031	Phosphorus (%)	0629	0.59000	0.00000	0.60921	0.03736	0.01483	130	-0.51	031.43	0
031	Phosphorus (%)	0100	0.59000	0.00000	0.60921	0.03736	0.01483	130	-0.51	031.99	0
031	Phosphorus (%)	0560	0.59110	0.00260	0.60921	0.03736	0.01483	130	-0.48	031.42	0
031	Phosphorus (%)	0229	0.59150	0.00100	0.60921	0.03736	0.01483	130	-0.47	031.41	0
031	Phosphorus (%)	0171	0.59250	0.00500	0.60921	0.03736	0.01483	130	-0.45	031.41	0
031	Phosphorus (%)	0903	0.59500	0.01000	0.60921	0.03736	0.01483	130	-0.38	031.01	0
031	Phosphorus (%)	0940	0.59500	0.01000	0.60921	0.03736	0.01483	130	-0.38	031.01	0
031	Phosphorus (%)	0619	0.59500	0.01800	0.60921	0.03736	0.01483	130	-0.38	031.41	0
031	Phosphorus (%)	0035	0.59500	0.01000	0.60921	0.03736	0.01483	130	-0.38	031.43	0
031	Phosphorus (%)	0001	0.59650	0.00700	0.60921	0.03736	0.01483	130	-0.34	031.03	0
031	Phosphorus (%)	0006	0.59800	0.00000	0.60921	0.03736	0.01483	130	-0.30	031.43	0
031	Phosphorus (%)	0142	0.59905	0.00970	0.60921	0.03736	0.01483	130	-0.27	031.01	0
031	Phosphorus (%)	0345	0.59950	0.00100	0.60921	0.03736	0.01483	130	-0.26	031.43	0
031	Phosphorus (%)	0009	0.59950	0.00580	0.60921	0.03736	0.01483	130	-0.26	031.42	0
031	Phosphorus (%)	0590	0.60000	0.04000	0.60921	0.03736	0.01483	130	-0.25	031.01	0
031	Phosphorus (%)	0144	0.60000	0.00000	0.60921	0.03736	0.01483	130	-0.25	031.41	0
031	Phosphorus (%)	0682	0.60000	0.00000	0.60921	0.03736	0.01483	130	-0.25	031.43	0
031	Phosphorus (%)	0921	0.60300	0.00000	0.60921	0.03736	0.01483	130	-0.17	031.01	0
031	Phosphorus (%)	0038	0.60450	0.00300	0.60921	0.03736	0.01483	130	-0.13	031.43	0
031	Phosphorus (%)	0723	0.60470	0.00000	0.60921	0.03736	0.01483	130	-0.12	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0885	0.60485	0.00310	0.60921	0.03736	0.01483	130	-0.12	031.01	0
031	Phosphorus (%)	0895	0.60500	0.01000	0.60921	0.03736	0.01483	130	-0.11	031.00	0
031	Phosphorus (%)	0504	0.60500	0.01000	0.60921	0.03736	0.01483	130	-0.11	031.03	0
031	Phosphorus (%)	0049	0.60500	0.01000	0.60921	0.03736	0.01483	130	-0.11	031.41	0
031	Phosphorus (%)	0148	0.60500	0.01000	0.60921	0.03736	0.01483	130	-0.11	031.41	0
031	Phosphorus (%)	0413	0.60500	0.01000	0.60921	0.03736	0.01483	130	-0.11	031.41	0
031	Phosphorus (%)	0676	0.60550	0.01100	0.60921	0.03736	0.01483	130	-0.10	031.99	0
031	Phosphorus (%)	0036	0.60725	0.00150	0.60921	0.03736	0.01483	130	-0.05	031.03	0
031	Phosphorus (%)	0038	0.60850	0.00500	0.60921	0.03736	0.01483	130	-0.02	031.01	0
031	Phosphorus (%)	0939	0.61000	0.02000	0.60921	0.03736	0.01483	130	0.02	031.01	0
031	Phosphorus (%)	0505	0.61000	0.02000	0.60921	0.03736	0.01483	130	0.02	031.02	0
031	Phosphorus (%)	0019	0.61000	0.06000	0.60921	0.03736	0.01483	130	0.02	031.41	0
031	Phosphorus (%)	0685	0.61000	0.00000	0.60921	0.03736	0.01483	130	0.02	031.41	0
031	Phosphorus (%)	0037	0.61000	0.00000	0.60921	0.03736	0.01483	130	0.02	031.42	0
031	Phosphorus (%)	0242	0.61000	0.00000	0.60921	0.03736	0.01483	130	0.02	031.99	0
031	Phosphorus (%)	0849	0.61050	0.00100	0.60921	0.03736	0.01483	130	0.03	031.01	0
031	Phosphorus (%)	0208	0.61050	0.02900	0.60921	0.03736	0.01483	130	0.03	031.41	0
031	Phosphorus (%)	0861	0.61150	0.01100	0.60921	0.03736	0.01483	130	0.06	031.43	0
031	Phosphorus (%)	0016	0.61300	0.01000	0.60921	0.03736	0.01483	130	0.10	031.01	0
031	Phosphorus (%)	0098	0.61375	0.00990	0.60921	0.03736	0.01483	130	0.12	031.41	0
031	Phosphorus (%)	0035	0.61500	0.03000	0.60921	0.03736	0.01483	130	0.16	031.01	0
031	Phosphorus (%)	0190	0.61500	0.01000	0.60921	0.03736	0.01483	130	0.16	031.42	0
031	Phosphorus (%)	0353	0.61500	0.01000	0.60921	0.03736	0.01483	130	0.16	031.43	0
031	Phosphorus (%)	0955	0.61650	0.04100	0.60921	0.03736	0.01483	130	0.20	031.44	0
031	Phosphorus (%)	0357	0.61805	0.00450	0.60921	0.03736	0.01483	130	0.24	031.42	0
031	Phosphorus (%)	0208	0.61850	0.04700	0.60921	0.03736	0.01483	130	0.25	031.01	0
031	Phosphorus (%)	2012	0.62000	0.00000	0.60921	0.03736	0.01483	130	0.29	031.41	0
031	Phosphorus (%)	0265	0.62000	0.00000	0.60921	0.03736	0.01483	130	0.29	031.42	0
031	Phosphorus (%)	0366	0.62000	0.02000	0.60921	0.03736	0.01483	130	0.29	031.42	0
031	Phosphorus (%)	2109	0.62050	0.00100	0.60921	0.03736	0.01483	130	0.30	031.01	0
031	Phosphorus (%)	2006	0.62100	0.00000	0.60921	0.03736	0.01483	130	0.32	031.01	0
031	Phosphorus (%)	2053	0.62500	0.01000	0.60921	0.03736	0.01483	130	0.42	031.02	0
031	Phosphorus (%)	0164	0.62500	0.01000	0.60921	0.03736	0.01483	130	0.42	031.41	0
031	Phosphorus (%)	0520	0.62500	0.01000	0.60921	0.03736	0.01483	130	0.42	031.41	0
031	Phosphorus (%)	0033	0.62500	0.01000	0.60921	0.03736	0.01483	130	0.42	031.43	0
031	Phosphorus (%)	0651	0.62600	0.00200	0.60921	0.03736	0.01483	130	0.45	031.01	0
031	Phosphorus (%)	0722	0.62740	0.00580	0.60921	0.03736	0.01483	130	0.49	031.01	0
031	Phosphorus (%)	0139	0.62800	0.01000	0.60921	0.03736	0.01483	130	0.50	031.41	0
031	Phosphorus (%)	0098	0.62880	0.01420	0.60921	0.03736	0.01483	130	0.52	031.43	0
031	Phosphorus (%)	0964	0.62925	0.02350	0.60921	0.03736	0.01483	130	0.54	031.43	0
031	Phosphorus (%)	0028	0.63000	0.00000	0.60921	0.03736	0.01483	130	0.56	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 (%)	0693	0.63050	0.01300	0.60921	0.03736	0.01483	130	0.57	031.42	0
031	Phosphorus (%)	0918	0.63250	0.03900	0.60921	0.03736	0.01483	130	0.62	031.43	0
031	Phosphorus (%)	0175	0.63500	0.01000	0.60921	0.03736	0.01483	130	0.69	031.01	0
031	Phosphorus (%)	0687	0.63500	0.07000	0.60921	0.03736	0.01483	130	0.69	031.01	0
031	Phosphorus (%)	0014	0.63600	0.01400	0.60921	0.03736	0.01483	130	0.72	031.42	0
031	Phosphorus (%)	0205	0.63650	0.00900	0.60921	0.03736	0.01483	130	0.73	031.42	0
031	Phosphorus (%)	0263	0.63825	0.00290	0.60921	0.03736	0.01483	130	0.78	031.42	0
031	Phosphorus (%)	0629	0.64000	0.00000	0.60921	0.03736	0.01483	130	0.82	031.01	0
031	Phosphorus (%)	0572	0.64050	0.00300	0.60921	0.03736	0.01483	130	0.84	031.53	0
031	Phosphorus (%)	0620	0.64095	0.00270	0.60921	0.03736	0.01483	130	0.85	031.01	0
031	Phosphorus (%)	0563	0.64190	0.02100	0.60921	0.03736	0.01483	130	0.88	031.01	0
031	Phosphorus (%)	2068	0.64500	0.01000	0.60921	0.03736	0.01483	130	0.96	031.01	0
031	Phosphorus (%)	0018	0.64650	0.00500	0.60921	0.03736	0.01483	130	1.00	031.01	0
031	Phosphorus (%)	0036	0.64660	0.04540	0.60921	0.03736	0.01483	130	1.00	031.43	0
031	Phosphorus (%)	0726	0.64665	0.00150	0.60921	0.03736	0.01483	130	1.00	031.42	0
031	Phosphorus (%)	0878	0.64850	0.00700	0.60921	0.03736	0.01483	130	1.05	031.01	0
031	Phosphorus (%)	0066	0.65000	0.00800	0.60921	0.03736	0.01483	130	1.09	031.01	0
031	Phosphorus (%)	0598	0.65305	0.00990	0.60921	0.03736	0.01483	130	1.17	031.41	0
031	Phosphorus (%)	0553	0.65400	0.02200	0.60921	0.03736	0.01483	130	1.20	031.53	0
031	Phosphorus (%)	0035	0.65500	0.07000	0.60921	0.03736	0.01483	130	1.23	031.42	0
031	Phosphorus (%)	0683	0.66000	0.04000	0.60921	0.03736	0.01483	130	1.36	031.01	0
031	Phosphorus (%)	0536	0.66000	0.02000	0.60921	0.03736	0.01483	130	1.36	031.06	0
031	Phosphorus (%)	0226	0.66000	0.02000	0.60921	0.03736	0.01483	130	1.36	031.41	0
031	Phosphorus (%)	0904	0.66500	0.03000	0.60921	0.03736	0.01483	130	1.49	031.01	0
031	Phosphorus (%)	0358	0.66500	0.01000	0.60921	0.03736	0.01483	130	1.49	031.41	0
031	Phosphorus (%)	0948	0.66800	0.00600	0.60921	0.03736	0.01483	130	1.57	031.01	0
031	Phosphorus (%)	0083	0.67000	0.02000	0.60921	0.03736	0.01483	130	1.63	031.43	0
031	Phosphorus (%)	0653	0.67400	0.00200	0.60921	0.03736	0.01483	130	1.73	031.01	0
031	Phosphorus (%)	0003	0.67500	0.05000	0.60921	0.03736	0.01483	130	1.76	031.41	0
031	Phosphorus (%)	0405	0.67800	0.00400	0.60921	0.03736	0.01483	130	1.84	031.41	0
031	Phosphorus (%)	0074	0.67900	0.00400	0.60921	0.03736	0.01483	130	1.87	031.41	0
031	Phosphorus (%)	0552	0.69000	0.06000	0.60921	0.03736	0.01483	130	2.16	031.01	0
031	Phosphorus (%)	0194	0.75500	0.01000	0.60921	0.03736	0.01483	130	3.90	031.01	0
031	Phosphorus (%)	0609	0.75500	0.01000	0.60921	0.03736	0.01483	130	3.90	031.01	0
031	Phosphorus (%)	0529	0.56000	0.10000	0.60921	0.03736	0.01483	130	-1.32	031.01	1
031	Phosphorus (%)	0042	0.57100	0.10200	0.60921	0.03736	0.01483	130	-1.02	031.42	1
031	Phosphorus (%)	0297	0.61000	0.10000	0.60921	0.03736	0.01483	130	0.02	031.43	1
031	Phosphorus (%)	0032	0.61500	0.11000	0.60921	0.03736	0.01483	130	0.16	031.43	1
031	Phosphorus (%)	0692	0.73500	0.11000	0.60921	0.03736	0.01483	130	3.37	031.42	1
031	Phosphorus (%)	0354	4.0050	0.01000	0.60921	0.03736	0.01483	130	90.89	031.01	2
032	Potassium (%)	0026	1.6150	0.01000	2.3999	0.12246	0.05135	101	-6.41	032.42	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	
032	Potassium (%)	0875	1.8750	0.09000	2.3999	0.12246	0.05135	101	-4.29	032.43	0
032	Potassium (%)	0175	1.9750	0.01000	2.3999	0.12246	0.05135	101	-3.47	032.31	0
032	Potassium (%)	0511	2.0800	0.22000	2.3999	0.12246	0.05135	101	-2.61	032.41	0
032	Potassium (%)	0505	2.1200	0.04000	2.3999	0.12246	0.05135	101	-2.29	032.31	0
032	Potassium (%)	0042	2.1350	0.05000	2.3999	0.12246	0.05135	101	-2.16	032.42	0
032	Potassium (%)	0874	2.1650	0.05000	2.3999	0.12246	0.05135	101	-1.92	032.31	0
032	Potassium (%)	0590	2.1850	0.01000	2.3999	0.12246	0.05135	101	-1.76	032.02	0
032	Potassium (%)	2004	2.1950	0.03000	2.3999	0.12246	0.05135	101	-1.67	032.44	0
032	Potassium (%)	0035	2.2000	0.04000	2.3999	0.12246	0.05135	101	-1.63	032.43	0
032	Potassium (%)	0034	2.2347	0.00310	2.3999	0.12246	0.05135	101	-1.35	032.43	0
032	Potassium (%)	0629	2.2450	0.01000	2.3999	0.12246	0.05135	101	-1.27	032.31	0
032	Potassium (%)	0675	2.2550	0.03000	2.3999	0.12246	0.05135	101	-1.18	032.43	0
032	Potassium (%)	0510	2.2600	0.10000	2.3999	0.12246	0.05135	101	-1.14	032.43	0
032	Potassium (%)	0910	2.2700	0.04000	2.3999	0.12246	0.05135	101	-1.06	032.41	0
032	Potassium (%)	0154	2.2835	0.11390	2.3999	0.12246	0.05135	101	-0.95	032.52	0
032	Potassium (%)	0148	2.2850	0.01000	2.3999	0.12246	0.05135	101	-0.94	032.41	0
032	Potassium (%)	0098	2.2900	0.06000	2.3999	0.12246	0.05135	101	-0.90	032.41	0
032	Potassium (%)	0629	2.2950	0.01000	2.3999	0.12246	0.05135	101	-0.86	032.43	0
032	Potassium (%)	0006	2.2970	0.01600	2.3999	0.12246	0.05135	101	-0.84	032.43	0
032	Potassium (%)	0033	2.3000	0.18000	2.3999	0.12246	0.05135	101	-0.82	032.43	0
032	Potassium (%)	0955	2.3000	0.16000	2.3999	0.12246	0.05135	101	-0.82	032.44	0
032	Potassium (%)	0038	2.3150	0.03000	2.3999	0.12246	0.05135	101	-0.69	032.31	0
032	Potassium (%)	0357	2.3156	0.06770	2.3999	0.12246	0.05135	101	-0.69	032.42	0
032	Potassium (%)	0964	2.3221	0.08780	2.3999	0.12246	0.05135	101	-0.64	032.43	0
032	Potassium (%)	0019	2.3250	0.01000	2.3999	0.12246	0.05135	101	-0.61	032.41	0
032	Potassium (%)	0536	2.3300	0.08000	2.3999	0.12246	0.05135	101	-0.57	032.31	0
032	Potassium (%)	2012	2.3300	0.02000	2.3999	0.12246	0.05135	101	-0.57	032.41	0
032	Potassium (%)	0014	2.3350	0.09000	2.3999	0.12246	0.05135	101	-0.53	032.31	0
032	Potassium (%)	0968	2.3380	0.03200	2.3999	0.12246	0.05135	101	-0.51	032.43	0
032	Potassium (%)	0345	2.3400	0.02000	2.3999	0.12246	0.05135	101	-0.49	032.43	0
032	Potassium (%)	0598	2.3425	0.02100	2.3999	0.12246	0.05135	101	-0.47	032.41	0
032	Potassium (%)	0405	2.3495	0.00300	2.3999	0.12246	0.05135	101	-0.41	032.41	0
032	Potassium (%)	0186	2.3500	0.02000	2.3999	0.12246	0.05135	101	-0.41	032.52	0
032	Potassium (%)	0619	2.3500	0.22000	2.3999	0.12246	0.05135	101	-0.41	032.41	0
032	Potassium (%)	0939	2.3550	0.01000	2.3999	0.12246	0.05135	101	-0.37	032.31	0
032	Potassium (%)	0049	2.3550	0.05000	2.3999	0.12246	0.05135	101	-0.37	032.41	0
032	Potassium (%)	0038	2.3550	0.13000	2.3999	0.12246	0.05135	101	-0.37	032.43	0
032	Potassium (%)	0100	2.3550	0.01000	2.3999	0.12246	0.05135	101	-0.37	032.99	0
032	Potassium (%)	0142	2.3594	0.00140	2.3999	0.12246	0.05135	101	-0.33	032.31	0
032	Potassium (%)	0229	2.3610	0.02000	2.3999	0.12246	0.05135	101	-0.32	032.41	0
032	Potassium (%)	0904	2.3750	0.05000	2.3999	0.12246	0.05135	101	-0.20	032.31	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	
032	Potassium (%)	0169	2.3750	0.01000	2.3999	0.12246	0.05135	101	-0.20	032.32	0
032	Potassium (%)	0683	2.3800	0.04000	2.3999	0.12246	0.05135	101	-0.16	032.31	0
032	Potassium (%)	0164	2.3800	0.06000	2.3999	0.12246	0.05135	101	-0.16	032.41	0
032	Potassium (%)	0504	2.3900	0.06000	2.3999	0.12246	0.05135	101	-0.08	032.02	0
032	Potassium (%)	0003	2.3900	0.08000	2.3999	0.12246	0.05135	101	-0.08	032.41	0
032	Potassium (%)	0202	2.3900	0.16000	2.3999	0.12246	0.05135	101	-0.08	032.43	0
032	Potassium (%)	0563	2.3913	0.04830	2.3999	0.12246	0.05135	101	-0.07	032.31	0
032	Potassium (%)	0878	2.3950	0.03000	2.3999	0.12246	0.05135	101	-0.04	032.31	0
032	Potassium (%)	0186	2.4000	0.08000	2.3999	0.12246	0.05135	101	0.00	032.42	0
032	Potassium (%)	0144	2.4050	0.09000	2.3999	0.12246	0.05135	101	0.04	032.41	0
032	Potassium (%)	0861	2.4050	0.03000	2.3999	0.12246	0.05135	101	0.04	032.43	0
032	Potassium (%)	0036	2.4058	0.03090	2.3999	0.12246	0.05135	101	0.05	032.43	0
032	Potassium (%)	2129	2.4150	0.03000	2.3999	0.12246	0.05135	101	0.12	032.42	0
032	Potassium (%)	0553	2.4200	0.02000	2.3999	0.12246	0.05135	101	0.16	032.53	0
032	Potassium (%)	0242	2.4300	0.00000	2.3999	0.12246	0.05135	101	0.25	032.99	0
032	Potassium (%)	0870	2.4320	0.12600	2.3999	0.12246	0.05135	101	0.26	032.42	0
032	Potassium (%)	0208	2.4350	0.05000	2.3999	0.12246	0.05135	101	0.29	032.31	0
032	Potassium (%)	2053	2.4350	0.03000	2.3999	0.12246	0.05135	101	0.29	032.31	0
032	Potassium (%)	0413	2.4350	0.09000	2.3999	0.12246	0.05135	101	0.29	032.41	0
032	Potassium (%)	0682	2.4400	0.00000	2.3999	0.12246	0.05135	101	0.33	032.43	0
032	Potassium (%)	0358	2.4400	0.10000	2.3999	0.12246	0.05135	101	0.33	032.41	0
032	Potassium (%)	0035	2.4450	0.01000	2.3999	0.12246	0.05135	101	0.37	032.32	0
032	Potassium (%)	0693	2.4450	0.05000	2.3999	0.12246	0.05135	101	0.37	032.42	0
032	Potassium (%)	0171	2.4500	0.00600	2.3999	0.12246	0.05135	101	0.41	032.41	0
032	Potassium (%)	0045	2.4500	0.02000	2.3999	0.12246	0.05135	101	0.41	032.42	0
032	Potassium (%)	0297	2.4500	0.00000	2.3999	0.12246	0.05135	101	0.41	032.43	0
032	Potassium (%)	0354	2.4550	0.01000	2.3999	0.12246	0.05135	101	0.45	032.31	0
032	Potassium (%)	0035	2.4600	0.10000	2.3999	0.12246	0.05135	101	0.49	032.42	0
032	Potassium (%)	0010	2.4600	0.02000	2.3999	0.12246	0.05135	101	0.49	032.43	0
032	Potassium (%)	0610	2.4700	0.02000	2.3999	0.12246	0.05135	101	0.57	032.43	0
032	Potassium (%)	0263	2.4777	0.00930	2.3999	0.12246	0.05135	101	0.63	032.32	0
032	Potassium (%)	0948	2.4780	0.03200	2.3999	0.12246	0.05135	101	0.64	032.31	0
032	Potassium (%)	0560	2.4800	0.02000	2.3999	0.12246	0.05135	101	0.65	032.42	0
032	Potassium (%)	2089	2.4850	0.03000	2.3999	0.12246	0.05135	101	0.69	032.43	0
032	Potassium (%)	0520	2.4900	0.06000	2.3999	0.12246	0.05135	101	0.74	032.41	0
032	Potassium (%)	0083	2.4950	0.05000	2.3999	0.12246	0.05135	101	0.78	032.43	0
032	Potassium (%)	0139	2.4985	0.02300	2.3999	0.12246	0.05135	101	0.81	032.41	0
032	Potassium (%)	0009	2.5106	0.03810	2.3999	0.12246	0.05135	101	0.90	032.42	0
032	Potassium (%)	0205	2.5150	0.01000	2.3999	0.12246	0.05135	101	0.94	032.42	0
032	Potassium (%)	0572	2.5150	0.03000	2.3999	0.12246	0.05135	101	0.94	032.53	0
032	Potassium (%)	0726	2.5150	0.00800	2.3999	0.12246	0.05135	101	0.94	032.42	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	
032	Potassium (%)	0407	2.5194	0.01200	2.3999	0.12246	0.05135	101	0.98	032.41	0
032	Potassium (%)	0353	2.5200	0.02000	2.3999	0.12246	0.05135	101	0.98	032.43	0
032	Potassium (%)	0609	2.5200	0.00000	2.3999	0.12246	0.05135	101	0.98	032.32	0
032	Potassium (%)	0190	2.5200	0.04000	2.3999	0.12246	0.05135	101	0.98	032.42	0
032	Potassium (%)	0098	2.5200	0.04000	2.3999	0.12246	0.05135	101	0.98	032.43	0
032	Potassium (%)	0278	2.5250	0.03000	2.3999	0.12246	0.05135	101	1.02	032.42	0
032	Potassium (%)	0028	2.5250	0.05000	2.3999	0.12246	0.05135	101	1.02	032.43	0
032	Potassium (%)	0226	2.5300	0.10000	2.3999	0.12246	0.05135	101	1.06	032.41	0
032	Potassium (%)	0918	2.5380	0.04600	2.3999	0.12246	0.05135	101	1.13	032.43	0
032	Potassium (%)	0074	2.5550	0.05000	2.3999	0.12246	0.05135	101	1.27	032.41	0
032	Potassium (%)	0035	2.5650	0.11000	2.3999	0.12246	0.05135	101	1.35	032.33	0
032	Potassium (%)	0265	2.5850	0.13000	2.3999	0.12246	0.05135	101	1.51	032.42	0
032	Potassium (%)	0208	2.6695	0.09100	2.3999	0.12246	0.05135	101	2.20	032.41	0
032	Potassium (%)	0066	2.6900	0.02000	2.3999	0.12246	0.05135	101	2.37	032.31	0
032	Potassium (%)	0613	2.7350	0.29000	2.3999	0.12246	0.05135	101	2.74	032.42	0
032	Potassium (%)	0366	2.7350	0.01000	2.3999	0.12246	0.05135	101	2.74	032.42	0
032	Potassium (%)	0037	2.7600	0.06000	2.3999	0.12246	0.05135	101	2.94	032.42	0
032	Potassium (%)	0692	2.8900	0.12000	2.3999	0.12246	0.05135	101	4.00	032.42	0
032	Potassium (%)	0529	2.0500	0.34000	2.3999	0.12246	0.05135	101	-2.86	032.31	1
032	Potassium (%)	0921	2.1945	0.40500	2.3999	0.12246	0.05135	101	-1.68	032.31	1
032	Potassium (%)	0032	2.3600	0.34000	2.3999	0.12246	0.05135	101	-0.33	032.43	1
033	Salt as chloride (%)	0032	1.9950	0.27000	3.9199	0.13895	0.05238	61	-13.85	033.99	0
033	Salt as chloride (%)	0358	2.0600	0.14000	3.9199	0.13895	0.05238	61	-13.39	033.99	0
033	Salt as chloride (%)	0027	2.2280	0.02000	3.9199	0.13895	0.05238	61	-12.18	033.99	0
033	Salt as chloride (%)	0536	2.5900	0.04000	3.9199	0.13895	0.05238	61	-9.57	033.99	0
033	Salt as chloride (%)	0171	3.2850	0.01000	3.9199	0.13895	0.05238	61	-4.57	033.05	0
033	Salt as chloride (%)	0878	3.6800	0.00000	3.9199	0.13895	0.05238	61	-1.73	033.05	0
033	Salt as chloride (%)	0895	3.7150	0.01000	3.9199	0.13895	0.05238	61	-1.48	033.00	0
033	Salt as chloride (%)	0353	3.7450	0.05000	3.9199	0.13895	0.05238	61	-1.26	033.00	0
033	Salt as chloride (%)	0511	3.7700	0.18000	3.9199	0.13895	0.05238	61	-1.08	033.00	0
033	Salt as chloride (%)	0893	3.7700	0.00000	3.9199	0.13895	0.05238	61	-1.08	033.00	0
033	Salt as chloride (%)	0723	3.7900	0.00000	3.9199	0.13895	0.05238	61	-0.94	033.00	0
033	Salt as chloride (%)	0726	3.7900	0.14000	3.9199	0.13895	0.05238	61	-0.94	033.03	0
033	Salt as chloride (%)	0229	3.8050	0.07000	3.9199	0.13895	0.05238	61	-0.83	033.01	0
033	Salt as chloride (%)	0675	3.8150	0.01000	3.9199	0.13895	0.05238	61	-0.76	033.00	0
033	Salt as chloride (%)	0921	3.8150	0.05000	3.9199	0.13895	0.05238	61	-0.76	033.00	0
033	Salt as chloride (%)	2093	3.8200	0.02000	3.9199	0.13895	0.05238	61	-0.72	033.00	0
033	Salt as chloride (%)	0265	3.8200	0.16000	3.9199	0.13895	0.05238	61	-0.72	033.03	0
033	Salt as chloride (%)	0903	3.8250	0.01000	3.9199	0.13895	0.05238	61	-0.68	033.00	0
033	Salt as chloride (%)	0552	3.8250	0.07000	3.9199	0.13895	0.05238	61	-0.68	033.99	0
033	Salt as chloride (%)	0190	3.8600	0.32000	3.9199	0.13895	0.05238	61	-0.43	033.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
033	Salt as chloride (%)	0897	3.8600	0.02000	3.9199	0.13895	0.05238	61	-0.43	033.00	0
033	Salt as chloride (%)	0045	3.8700	0.00000	3.9199	0.13895	0.05238	61	-0.36	033.00	0
033	Salt as chloride (%)	0885	3.8768	0.00110	3.9199	0.13895	0.05238	61	-0.31	033.00	0
033	Salt as chloride (%)	0689	3.8950	0.03000	3.9199	0.13895	0.05238	61	-0.18	033.05	0
033	Salt as chloride (%)	0638	3.9000	0.00000	3.9199	0.13895	0.05238	61	-0.14	033.01	0
033	Salt as chloride (%)	0682	3.9000	0.00000	3.9199	0.13895	0.05238	61	-0.14	033.99	0
033	Salt as chloride (%)	0169	3.9100	0.00000	3.9199	0.13895	0.05238	61	-0.07	033.00	0
033	Salt as chloride (%)	0208	3.9200	0.10000	3.9199	0.13895	0.05238	61	0.00	033.99	0
033	Salt as chloride (%)	0510	3.9250	0.03000	3.9199	0.13895	0.05238	61	0.04	033.01	0
033	Salt as chloride (%)	2073	3.9400	0.10000	3.9199	0.13895	0.05238	61	0.14	033.99	0
033	Salt as chloride (%)	0194	3.9450	0.01000	3.9199	0.13895	0.05238	61	0.18	033.01	0
033	Salt as chloride (%)	2109	3.9515	0.02300	3.9199	0.13895	0.05238	61	0.23	033.01	0
033	Salt as chloride (%)	2009	3.9583	0.02280	3.9199	0.13895	0.05238	61	0.28	033.00	0
033	Salt as chloride (%)	0242	3.9650	0.05000	3.9199	0.13895	0.05238	61	0.32	033.01	0
033	Salt as chloride (%)	0590	3.9700	0.02000	3.9199	0.13895	0.05238	61	0.36	033.01	0
033	Salt as chloride (%)	0226	3.9700	0.12000	3.9199	0.13895	0.05238	61	0.36	033.01	0
033	Salt as chloride (%)	0644	3.9700	0.00000	3.9199	0.13895	0.05238	61	0.36	033.01	0
033	Salt as chloride (%)	0910	3.9800	0.28000	3.9199	0.13895	0.05238	61	0.43	033.99	0
033	Salt as chloride (%)	0874	3.9835	0.01700	3.9199	0.13895	0.05238	61	0.46	033.01	0
033	Salt as chloride (%)	0098	3.9900	0.00000	3.9199	0.13895	0.05238	61	0.50	033.01	0
033	Salt as chloride (%)	0100	3.9900	0.00000	3.9199	0.13895	0.05238	61	0.50	033.01	0
033	Salt as chloride (%)	0366	4.0050	0.03000	3.9199	0.13895	0.05238	61	0.61	033.00	0
033	Salt as chloride (%)	0164	4.0050	0.07000	3.9199	0.13895	0.05238	61	0.61	033.01	0
033	Salt as chloride (%)	0629	4.0050	0.01000	3.9199	0.13895	0.05238	61	0.61	033.01	0
033	Salt as chloride (%)	0948	4.0050	0.01000	3.9199	0.13895	0.05238	61	0.61	033.01	0
033	Salt as chloride (%)	0309	4.0093	0.01810	3.9199	0.13895	0.05238	61	0.64	033.00	0
033	Salt as chloride (%)	0175	4.0100	0.02000	3.9199	0.13895	0.05238	61	0.65	033.01	0
033	Salt as chloride (%)	0354	4.0100	0.00000	3.9199	0.13895	0.05238	61	0.65	033.01	0
033	Salt as chloride (%)	0148	4.0285	0.00900	3.9199	0.13895	0.05238	61	0.78	033.01	0
033	Salt as chloride (%)	0003	4.0500	0.10000	3.9199	0.13895	0.05238	61	0.94	033.01	0
033	Salt as chloride (%)	0683	4.0600	0.00000	3.9199	0.13895	0.05238	61	1.01	033.00	0
033	Salt as chloride (%)	0001	4.0600	0.02000	3.9199	0.13895	0.05238	61	1.01	033.01	0
033	Salt as chloride (%)	0019	4.0600	0.02000	3.9199	0.13895	0.05238	61	1.01	033.01	0
033	Salt as chloride (%)	0083	4.0600	0.04000	3.9199	0.13895	0.05238	61	1.01	033.01	0
033	Salt as chloride (%)	0407	4.0680	0.02400	3.9199	0.13895	0.05238	61	1.07	033.01	0
033	Salt as chloride (%)	0693	4.0700	0.00000	3.9199	0.13895	0.05238	61	1.08	033.00	0
033	Salt as chloride (%)	0861	4.0700	0.02000	3.9199	0.13895	0.05238	61	1.08	033.01	0
033	Salt as chloride (%)	0539	4.0900	0.02000	3.9199	0.13895	0.05238	61	1.22	033.00	0
033	Salt as chloride (%)	0505	4.0900	0.22000	3.9199	0.13895	0.05238	61	1.22	033.03	0
033	Salt as chloride (%)	0205	4.1600	0.08000	3.9199	0.13895	0.05238	61	1.73	033.01	0
033	Salt as chloride (%)	0278	4.2550	0.09000	3.9199	0.13895	0.05238	61	2.41	033.01	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	
033	Salt as chloride (%)	0613	3.5550	0.95000	3.9199	0.13895	0.05238	61	-2.63	033.99	1
033	Salt as chloride (%)	0144	4.1350	0.73000	3.9199	0.13895	0.05238	61	1.55	033.03	1
034	Selenium (mg / kg (ppm))	0638	0.40400	0.03800	4.6551	0.89802	0.19453	23	-4.73	034.01	0
034	Selenium (mg / kg (ppm))	0939	2.2750	0.65000	4.6551	0.89802	0.19453	23	-2.65	034.04	0
034	Selenium (mg / kg (ppm))	0904	2.5000	0.02000	4.6551	0.89802	0.19453	23	-2.40	034.04	0
034	Selenium (mg / kg (ppm))	0563	3.5411	0.13110	4.6551	0.89802	0.19453	23	-1.24	034.04	0
034	Selenium (mg / kg (ppm))	0190	3.8050	0.11000	4.6551	0.89802	0.19453	23	-0.95	034.99	0
034	Selenium (mg / kg (ppm))	0619	3.9350	0.01000	4.6551	0.89802	0.19453	23	-0.80	034.41	0
034	Selenium (mg / kg (ppm))	0047	4.0400	0.16000	4.6551	0.89802	0.19453	23	-0.68	034.52	0
034	Selenium (mg / kg (ppm))	0675	4.3650	0.17000	4.6551	0.89802	0.19453	23	-0.32	034.43	0
034	Selenium (mg / kg (ppm))	0171	4.6700	0.14000	4.6551	0.89802	0.19453	23	0.02	034.04	0
034	Selenium (mg / kg (ppm))	0016	4.7700	0.06000	4.6551	0.89802	0.19453	23	0.13	034.52	0
034	Selenium (mg / kg (ppm))	0910	4.8000	0.50000	4.6551	0.89802	0.19453	23	0.16	034.52	0
034	Selenium (mg / kg (ppm))	0169	4.9050	0.01000	4.6551	0.89802	0.19453	23	0.28	034.04	0
034	Selenium (mg / kg (ppm))	0045	4.9200	0.78000	4.6551	0.89802	0.19453	23	0.30	034.04	0
034	Selenium (mg / kg (ppm))	0918	5.0358	0.09210	4.6551	0.89802	0.19453	23	0.42	034.53	0
034	Selenium (mg / kg (ppm))	0186	5.0750	0.11000	4.6551	0.89802	0.19453	23	0.47	034.52	0
034	Selenium (mg / kg (ppm))	0964	5.1324	0.25010	4.6551	0.89802	0.19453	23	0.53	034.43	0
034	Selenium (mg / kg (ppm))	0208	5.2100	0.06000	4.6551	0.89802	0.19453	23	0.62	034.52	0
034	Selenium (mg / kg (ppm))	0692	5.2500	0.30000	4.6551	0.89802	0.19453	23	0.66	034.42	0
034	Selenium (mg / kg (ppm))	0038	5.2650	0.01000	4.6551	0.89802	0.19453	23	0.68	034.01	0
034	Selenium (mg / kg (ppm))	0164	5.5300	0.04000	4.6551	0.89802	0.19453	23	0.97	034.04	0
034	Selenium (mg / kg (ppm))	0560	5.5300	0.10000	4.6551	0.89802	0.19453	23	0.97	034.52	0
034	Selenium (mg / kg (ppm))	0098	5.5835	0.63300	4.6551	0.89802	0.19453	23	1.03	034.53	0
034	Selenium (mg / kg (ppm))	0553	5.7800	0.10000	4.6551	0.89802	0.19453	23	1.25	034.53	0
035	Sodium (%)	0878	0.71350	0.00500	0.80745	0.04414	0.02171	88	-2.13	035.01	0
035	Sodium (%)	0510	0.73450	0.00100	0.80745	0.04414	0.02171	88	-1.65	035.43	0
035	Sodium (%)	0366	0.73500	0.01000	0.80745	0.04414	0.02171	88	-1.64	035.42	0
035	Sodium (%)	0536	0.74500	0.01000	0.80745	0.04414	0.02171	88	-1.41	035.31	0
035	Sodium (%)	0939	0.74500	0.01000	0.80745	0.04414	0.02171	88	-1.41	035.31	0
035	Sodium (%)	0035	0.74500	0.01000	0.80745	0.04414	0.02171	88	-1.41	035.43	0
035	Sodium (%)	0142	0.74970	0.00640	0.80745	0.04414	0.02171	88	-1.31	035.31	0
035	Sodium (%)	0038	0.75450	0.02300	0.80745	0.04414	0.02171	88	-1.20	035.43	0
035	Sodium (%)	0186	0.75650	0.02100	0.80745	0.04414	0.02171	88	-1.15	035.42	0
035	Sodium (%)	0598	0.75765	0.02290	0.80745	0.04414	0.02171	88	-1.13	035.41	0
035	Sodium (%)	0345	0.76200	0.00400	0.80745	0.04414	0.02171	88	-1.03	035.43	0
035	Sodium (%)	0202	0.76300	0.02000	0.80745	0.04414	0.02171	88	-1.01	035.43	0
035	Sodium (%)	0870	0.76435	0.03010	0.80745	0.04414	0.02171	88	-0.98	035.42	0
035	Sodium (%)	0910	0.76500	0.05000	0.80745	0.04414	0.02171	88	-0.96	035.41	0
035	Sodium (%)	0144	0.77000	0.00000	0.80745	0.04414	0.02171	88	-0.85	035.41	0
035	Sodium (%)	0619	0.77200	0.03000	0.80745	0.04414	0.02171	88	-0.80	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0148	0.77450	0.00700	0.80745	0.04414	0.02171	88	-0.75	035.41	0
035	Sodium (%)	0689	0.77500	0.01000	0.80745	0.04414	0.02171	88	-0.74	035.01	0
035	Sodium (%)	0683	0.77500	0.01000	0.80745	0.04414	0.02171	88	-0.74	035.31	0
035	Sodium (%)	0019	0.77500	0.01000	0.80745	0.04414	0.02171	88	-0.74	035.41	0
035	Sodium (%)	0034	0.77575	0.06190	0.80745	0.04414	0.02171	88	-0.72	035.43	0
035	Sodium (%)	0861	0.77800	0.02200	0.80745	0.04414	0.02171	88	-0.67	035.43	0
035	Sodium (%)	0297	0.78000	0.10000	0.80745	0.04414	0.02171	88	-0.62	035.43	0
035	Sodium (%)	0405	0.78350	0.00500	0.80745	0.04414	0.02171	88	-0.54	035.41	0
035	Sodium (%)	0035	0.78500	0.07000	0.80745	0.04414	0.02171	88	-0.51	035.33	0
035	Sodium (%)	0175	0.78500	0.01000	0.80745	0.04414	0.02171	88	-0.51	035.31	0
035	Sodium (%)	0049	0.78500	0.03000	0.80745	0.04414	0.02171	88	-0.51	035.41	0
035	Sodium (%)	0563	0.78775	0.01750	0.80745	0.04414	0.02171	88	-0.45	035.31	0
035	Sodium (%)	0629	0.79000	0.02000	0.80745	0.04414	0.02171	88	-0.40	035.31	0
035	Sodium (%)	2012	0.79000	0.00000	0.80745	0.04414	0.02171	88	-0.40	035.41	0
035	Sodium (%)	0035	0.79000	0.00000	0.80745	0.04414	0.02171	88	-0.40	035.42	0
035	Sodium (%)	2089	0.79000	0.02000	0.80745	0.04414	0.02171	88	-0.40	035.43	0
035	Sodium (%)	0171	0.79200	0.01200	0.80745	0.04414	0.02171	88	-0.35	035.41	0
035	Sodium (%)	0520	0.79400	0.00800	0.80745	0.04414	0.02171	88	-0.30	035.41	0
035	Sodium (%)	0032	0.79500	0.11000	0.80745	0.04414	0.02171	88	-0.28	035.43	0
035	Sodium (%)	0035	0.79500	0.01000	0.80745	0.04414	0.02171	88	-0.28	035.32	0
035	Sodium (%)	0229	0.79500	0.03000	0.80745	0.04414	0.02171	88	-0.28	035.41	0
035	Sodium (%)	0610	0.79500	0.01000	0.80745	0.04414	0.02171	88	-0.28	035.43	0
035	Sodium (%)	0590	0.79500	0.01000	0.80745	0.04414	0.02171	88	-0.28	035.99	0
035	Sodium (%)	0006	0.79650	0.00300	0.80745	0.04414	0.02171	88	-0.25	035.43	0
035	Sodium (%)	0874	0.79850	0.03900	0.80745	0.04414	0.02171	88	-0.20	035.31	0
035	Sodium (%)	0682	0.80000	0.00000	0.80745	0.04414	0.02171	88	-0.17	035.43	0
035	Sodium (%)	0242	0.80000	0.00000	0.80745	0.04414	0.02171	88	-0.17	035.99	0
035	Sodium (%)	2004	0.80150	0.05100	0.80745	0.04414	0.02171	88	-0.13	035.41	0
035	Sodium (%)	2006	0.80300	0.02000	0.80745	0.04414	0.02171	88	-0.10	035.01	0
035	Sodium (%)	0042	0.80450	0.02700	0.80745	0.04414	0.02171	88	-0.07	035.42	0
035	Sodium (%)	0354	0.80500	0.01000	0.80745	0.04414	0.02171	88	-0.06	035.31	0
035	Sodium (%)	0413	0.80500	0.01000	0.80745	0.04414	0.02171	88	-0.06	035.41	0
035	Sodium (%)	0675	0.80500	0.01000	0.80745	0.04414	0.02171	88	-0.06	035.43	0
035	Sodium (%)	0045	0.80600	0.00600	0.80745	0.04414	0.02171	88	-0.03	035.42	0
035	Sodium (%)	0358	0.81000	0.06000	0.80745	0.04414	0.02171	88	0.06	035.41	0
035	Sodium (%)	0083	0.81000	0.02000	0.80745	0.04414	0.02171	88	0.06	035.43	0
035	Sodium (%)	0948	0.81150	0.00300	0.80745	0.04414	0.02171	88	0.09	035.31	0
035	Sodium (%)	0154	0.81370	0.00260	0.80745	0.04414	0.02171	88	0.14	035.52	0
035	Sodium (%)	0108	0.81500	0.03000	0.80745	0.04414	0.02171	88	0.17	035.05	0
035	Sodium (%)	0164	0.81600	0.02200	0.80745	0.04414	0.02171	88	0.19	035.41	0
035	Sodium (%)	0572	0.81750	0.02900	0.80745	0.04414	0.02171	88	0.23	035.53	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 (%)	0693	0.81850	0.00500	0.80745	0.04414	0.02171	88	0.25	035.42	0
035	Sodium (%)	0263	0.81875	0.00150	0.80745	0.04414	0.02171	88	0.26	035.32	0
035	Sodium (%)	0629	0.82000	0.00000	0.80745	0.04414	0.02171	88	0.28	035.43	0
035	Sodium (%)	0609	0.82000	0.02000	0.80745	0.04414	0.02171	88	0.28	035.32	0
035	Sodium (%)	0100	0.82000	0.02000	0.80745	0.04414	0.02171	88	0.28	035.99	0
035	Sodium (%)	0186	0.82150	0.01700	0.80745	0.04414	0.02171	88	0.32	035.52	0
035	Sodium (%)	0723	0.83010	0.00000	0.80745	0.04414	0.02171	88	0.51	035.31	0
035	Sodium (%)	0504	0.83500	0.01000	0.80745	0.04414	0.02171	88	0.62	035.05	0
035	Sodium (%)	0878	0.83550	0.00300	0.80745	0.04414	0.02171	88	0.64	035.31	0
035	Sodium (%)	0205	0.83600	0.01600	0.80745	0.04414	0.02171	88	0.65	035.42	0
035	Sodium (%)	0407	0.83625	0.03490	0.80745	0.04414	0.02171	88	0.65	035.41	0
035	Sodium (%)	0139	0.84150	0.00300	0.80745	0.04414	0.02171	88	0.77	035.41	0
035	Sodium (%)	0560	0.84345	0.01150	0.80745	0.04414	0.02171	88	0.82	035.42	0
035	Sodium (%)	0190	0.84500	0.01000	0.80745	0.04414	0.02171	88	0.85	035.42	0
035	Sodium (%)	0726	0.84640	0.00300	0.80745	0.04414	0.02171	88	0.88	035.42	0
035	Sodium (%)	0918	0.85100	0.00200	0.80745	0.04414	0.02171	88	0.99	035.43	0
035	Sodium (%)	0226	0.85200	0.00200	0.80745	0.04414	0.02171	88	1.01	035.41	0
035	Sodium (%)	0964	0.86360	0.03440	0.80745	0.04414	0.02171	88	1.27	035.43	0
035	Sodium (%)	2033	0.86500	0.01000	0.80745	0.04414	0.02171	88	1.30	035.43	0
035	Sodium (%)	0529	0.87350	0.10300	0.80745	0.04414	0.02171	88	1.50	035.31	0
035	Sodium (%)	0208	0.87450	0.01900	0.80745	0.04414	0.02171	88	1.52	035.31	0
035	Sodium (%)	0098	0.87500	0.01000	0.80745	0.04414	0.02171	88	1.53	035.43	0
035	Sodium (%)	0553	0.87950	0.08700	0.80745	0.04414	0.02171	88	1.63	035.53	0
035	Sodium (%)	0038	0.88500	0.06200	0.80745	0.04414	0.02171	88	1.76	035.31	0
035	Sodium (%)	0353	0.88500	0.01000	0.80745	0.04414	0.02171	88	1.76	035.43	0
035	Sodium (%)	0098	0.89000	0.02000	0.80745	0.04414	0.02171	88	1.87	035.41	0
035	Sodium (%)	0265	0.89000	0.06000	0.80745	0.04414	0.02171	88	1.87	035.42	0
035	Sodium (%)	0208	0.89750	0.06700	0.80745	0.04414	0.02171	88	2.04	035.41	0
035	Sodium (%)	0613	0.93000	0.04000	0.80745	0.04414	0.02171	88	2.78	035.42	0
035	Sodium (%)	0278	0.96000	0.02000	0.80745	0.04414	0.02171	88	3.46	035.42	0
035	Sodium (%)	2053	0.98500	0.03000	0.80745	0.04414	0.02171	88	4.02	035.42	0
035	Sodium (%)	0692	0.99500	0.19000	0.80745	0.04414	0.02171	88	4.25	035.42	1
035	Sodium (%)	0921	1.0045	0.22300	0.80745	0.04414	0.02171	88	4.46	035.31	1
035	Sodium (%)	0169	0.00000	0.00000	0.80745	0.04414	0.02171	88		035.32	4
036	Sulfur (%)	0098	0.44500	0.03000	0.61779	0.04500	0.02622	41	-3.84	036.04	0
036	Sulfur (%)	2053	0.50500	0.01000	0.61779	0.04500	0.02622	41	-2.51	036.04	0
036	Sulfur (%)	0229	0.53500	0.05000	0.61779	0.04500	0.02622	41	-1.84	036.04	0
036	Sulfur (%)	0366	0.57000	0.02000	0.61779	0.04500	0.02622	41	-1.06	036.42	0
036	Sulfur (%)	0345	0.57350	0.00100	0.61779	0.04500	0.02622	41	-0.98	036.43	0
036	Sulfur (%)	0610	0.57500	0.01000	0.61779	0.04500	0.02622	41	-0.95	036.04	0
036	Sulfur (%)	2089	0.57500	0.01000	0.61779	0.04500	0.02622	41	-0.95	036.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
036	Sulfur (%)	0202	0.57900	0.04600	0.61779	0.04500	0.02622	41	-0.86	036.43	0
036	Sulfur (%)	0629	0.58000	0.00000	0.61779	0.04500	0.02622	41	-0.84	036.43	0
036	Sulfur (%)	0357	0.58805	0.01750	0.61779	0.04500	0.02622	41	-0.66	036.42	0
036	Sulfur (%)	0226	0.59000	0.04000	0.61779	0.04500	0.02622	41	-0.62	036.04	0
036	Sulfur (%)	0297	0.59000	0.08000	0.61779	0.04500	0.02622	41	-0.62	036.43	0
036	Sulfur (%)	0186	0.59050	0.00100	0.61779	0.04500	0.02622	41	-0.61	036.52	0
036	Sulfur (%)	0164	0.59500	0.01000	0.61779	0.04500	0.02622	41	-0.51	036.42	0
036	Sulfur (%)	0038	0.59700	0.02000	0.61779	0.04500	0.02622	41	-0.46	036.43	0
036	Sulfur (%)	0407	0.60230	0.00740	0.61779	0.04500	0.02622	41	-0.34	036.42	0
036	Sulfur (%)	0870	0.60240	0.01940	0.61779	0.04500	0.02622	41	-0.34	036.42	0
036	Sulfur (%)	0278	0.60500	0.01000	0.61779	0.04500	0.02622	41	-0.28	036.42	0
036	Sulfur (%)	0045	0.60900	0.03200	0.61779	0.04500	0.02622	41	-0.20	036.42	0
036	Sulfur (%)	0353	0.61500	0.01000	0.61779	0.04500	0.02622	41	-0.06	036.43	0
036	Sulfur (%)	0693	0.61800	0.01000	0.61779	0.04500	0.02622	41	0.00	036.42	0
036	Sulfur (%)	0171	0.61850	0.00700	0.61779	0.04500	0.02622	41	0.02	036.42	0
036	Sulfur (%)	0037	0.62500	0.01000	0.61779	0.04500	0.02622	41	0.16	036.42	0
036	Sulfur (%)	0035	0.62500	0.01000	0.61779	0.04500	0.02622	41	0.16	036.43	0
036	Sulfur (%)	0964	0.63265	0.01390	0.61779	0.04500	0.02622	41	0.33	036.43	0
036	Sulfur (%)	0035	0.63500	0.03000	0.61779	0.04500	0.02622	41	0.38	036.42	0
036	Sulfur (%)	0613	0.63500	0.07000	0.61779	0.04500	0.02622	41	0.38	036.42	0
036	Sulfur (%)	0032	0.63500	0.11000	0.61779	0.04500	0.02622	41	0.38	036.43	0
036	Sulfur (%)	0510	0.63500	0.01000	0.61779	0.04500	0.02622	41	0.38	036.43	0
036	Sulfur (%)	0726	0.63625	0.00630	0.61779	0.04500	0.02622	41	0.41	036.42	0
036	Sulfur (%)	0169	0.64000	0.00000	0.61779	0.04500	0.02622	41	0.49	036.43	0
036	Sulfur (%)	0560	0.64020	0.00420	0.61779	0.04500	0.02622	41	0.50	036.42	0
036	Sulfur (%)	0708	0.64200	0.03200	0.61779	0.04500	0.02622	41	0.54	036.42	0
036	Sulfur (%)	0098	0.64985	0.02550	0.61779	0.04500	0.02622	41	0.71	036.43	0
036	Sulfur (%)	0918	0.66800	0.07200	0.61779	0.04500	0.02622	41	1.12	036.43	0
036	Sulfur (%)	0190	0.68000	0.02000	0.61779	0.04500	0.02622	41	1.38	036.42	0
036	Sulfur (%)	0242	0.70500	0.01000	0.61779	0.04500	0.02622	41	1.94	036.99	0
036	Sulfur (%)	0186	0.75700	0.05000	0.61779	0.04500	0.02622	41	3.09	036.42	0
036	Sulfur (%)	0265	0.76000	0.02000	0.61779	0.04500	0.02622	41	3.16	036.42	0
036	Sulfur (%)	0692	0.76500	0.11000	0.61779	0.04500	0.02622	41	3.27	036.42	0
036	Sulfur (%)	2033	0.81500	0.03000	0.61779	0.04500	0.02622	41	4.38	036.43	0
037	Zinc (mg / kg (ppm))	0536	122.72	1.0300	1,169.0	94.105	31.759	98	-11.12	037.31	0
037	Zinc (mg / kg (ppm))	0520	319.00	4.0000	1,169.0	94.105	31.759	98	-9.03	037.41	0
037	Zinc (mg / kg (ppm))	0849	346.93	5.3600	1,169.0	94.105	31.759	98	-8.74	037.31	0
037	Zinc (mg / kg (ppm))	0609	400.00	0.00000	1,169.0	94.105	31.759	98	-8.17	037.32	0
037	Zinc (mg / kg (ppm))	2128	423.06	0.00000	1,169.0	94.105	31.759	98	-7.93	037.32	0
037	Zinc (mg / kg (ppm))	0026	806.15	20.300	1,169.0	94.105	31.759	98	-3.86	037.42	0
037	Zinc (mg / kg (ppm))	0047	827.05	13.300	1,169.0	94.105	31.759	98	-3.63	037.52	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (mg / kg (ppm))	0345	975.00	10.000	1,169.0	94.105	31.759	98	-2.06	037.43	0
037	Zinc (mg / kg (ppm))	0278	977.45	35.700	1,169.0	94.105	31.759	98	-2.04	037.42	0
037	Zinc (mg / kg (ppm))	0009	997.14	1.3810	1,169.0	94.105	31.759	98	-1.83	037.42	0
037	Zinc (mg / kg (ppm))	0921	1,009.5	0.00000	1,169.0	94.105	31.759	98	-1.69	037.31	0
037	Zinc (mg / kg (ppm))	0619	1,025.5	13.000	1,169.0	94.105	31.759	98	-1.52	037.41	0
037	Zinc (mg / kg (ppm))	0870	1,031.0	16.000	1,169.0	94.105	31.759	98	-1.47	037.42	0
037	Zinc (mg / kg (ppm))	0955	1,047.5	75.000	1,169.0	94.105	31.759	98	-1.29	037.44	0
037	Zinc (mg / kg (ppm))	0357	1,052.2	55.980	1,169.0	94.105	31.759	98	-1.24	037.42	0
037	Zinc (mg / kg (ppm))	0510	1,055.0	10.000	1,169.0	94.105	31.759	98	-1.21	037.43	0
037	Zinc (mg / kg (ppm))	0186	1,060.5	97.000	1,169.0	94.105	31.759	98	-1.15	037.42	0
037	Zinc (mg / kg (ppm))	0405	1,067.9	0.70000	1,169.0	94.105	31.759	98	-1.07	037.41	0
037	Zinc (mg / kg (ppm))	0066	1,077.4	40.850	1,169.0	94.105	31.759	98	-0.97	037.31	0
037	Zinc (mg / kg (ppm))	0164	1,085.0	50.000	1,169.0	94.105	31.759	98	-0.89	037.41	0
037	Zinc (mg / kg (ppm))	0033	1,095.0	50.000	1,169.0	94.105	31.759	98	-0.79	037.43	0
037	Zinc (mg / kg (ppm))	0366	1,100.0	20.000	1,169.0	94.105	31.759	98	-0.73	037.42	0
037	Zinc (mg / kg (ppm))	0202	1,113.2	9.0300	1,169.0	94.105	31.759	98	-0.59	037.43	0
037	Zinc (mg / kg (ppm))	0169	1,114.0	22.000	1,169.0	94.105	31.759	98	-0.58	037.43	0
037	Zinc (mg / kg (ppm))	0610	1,114.5	7.0000	1,169.0	94.105	31.759	98	-0.58	037.43	0
037	Zinc (mg / kg (ppm))	0032	1,115.0	70.000	1,169.0	94.105	31.759	98	-0.57	037.43	0
037	Zinc (mg / kg (ppm))	0171	1,116.0	2.0000	1,169.0	94.105	31.759	98	-0.56	037.41	0
037	Zinc (mg / kg (ppm))	0407	1,116.5	11.297	1,169.0	94.105	31.759	98	-0.56	037.41	0
037	Zinc (mg / kg (ppm))	0034	1,117.9	28.900	1,169.0	94.105	31.759	98	-0.54	037.43	0
037	Zinc (mg / kg (ppm))	0511	1,132.0	60.000	1,169.0	94.105	31.759	98	-0.39	037.41	0
037	Zinc (mg / kg (ppm))	0038	1,133.5	35.000	1,169.0	94.105	31.759	98	-0.38	037.32	0
037	Zinc (mg / kg (ppm))	2004	1,135.0	10.000	1,169.0	94.105	31.759	98	-0.36	037.44	0
037	Zinc (mg / kg (ppm))	0148	1,136.2	7.4000	1,169.0	94.105	31.759	98	-0.35	037.41	0
037	Zinc (mg / kg (ppm))	0904	1,136.9	66.340	1,169.0	94.105	31.759	98	-0.34	037.31	0
037	Zinc (mg / kg (ppm))	0049	1,139.2	25.320	1,169.0	94.105	31.759	98	-0.32	037.41	0
037	Zinc (mg / kg (ppm))	0629	1,140.0	0.00000	1,169.0	94.105	31.759	98	-0.31	037.43	0
037	Zinc (mg / kg (ppm))	2012	1,144.4	24.970	1,169.0	94.105	31.759	98	-0.26	037.41	0
037	Zinc (mg / kg (ppm))	2053	1,147.5	17.000	1,169.0	94.105	31.759	98	-0.23	037.42	0
037	Zinc (mg / kg (ppm))	2149	1,148.6	54.740	1,169.0	94.105	31.759	98	-0.22	037.31	0
037	Zinc (mg / kg (ppm))	0613	1,157.8	111.40	1,169.0	94.105	31.759	98	-0.12	037.42	0
037	Zinc (mg / kg (ppm))	0918	1,166.2	21.960	1,169.0	94.105	31.759	98	-0.03	037.43	0
037	Zinc (mg / kg (ppm))	0175	1,175.0	10.000	1,169.0	94.105	31.759	98	0.06	037.31	0
037	Zinc (mg / kg (ppm))	0045	1,175.0	110.00	1,169.0	94.105	31.759	98	0.06	037.42	0
037	Zinc (mg / kg (ppm))	0019	1,176.5	63.000	1,169.0	94.105	31.759	98	0.08	037.41	0
037	Zinc (mg / kg (ppm))	0964	1,178.2	83.180	1,169.0	94.105	31.759	98	0.10	037.43	0
037	Zinc (mg / kg (ppm))	0878	1,186.5	3.0000	1,169.0	94.105	31.759	98	0.19	037.31	0
037	Zinc (mg / kg (ppm))	0560	1,188.5	29.000	1,169.0	94.105	31.759	98	0.21	037.42	0
037	Zinc (mg / kg (ppm))	0598	1,190.0	8.0000	1,169.0	94.105	31.759	98	0.22	037.41	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	
037	Zinc (mg / kg (ppm))	0572	1,190.0	80.000	1,169.0	94.105	31.759	98	0.22	037.53	0
037	Zinc (mg / kg (ppm))	0242	1,190.0	54.000	1,169.0	94.105	31.759	98	0.22	037.99	0
037	Zinc (mg / kg (ppm))	2089	1,190.1	3.8200	1,169.0	94.105	31.759	98	0.22	037.43	0
037	Zinc (mg / kg (ppm))	0042	1,190.5	15.000	1,169.0	94.105	31.759	98	0.23	037.42	0
037	Zinc (mg / kg (ppm))	0529	1,191.3	45.000	1,169.0	94.105	31.759	98	0.24	037.31	0
037	Zinc (mg / kg (ppm))	0358	1,194.4	92.400	1,169.0	94.105	31.759	98	0.27	037.41	0
037	Zinc (mg / kg (ppm))	0098	1,194.5	17.000	1,169.0	94.105	31.759	98	0.27	037.41	0
037	Zinc (mg / kg (ppm))	0413	1,195.0	30.000	1,169.0	94.105	31.759	98	0.28	037.42	0
037	Zinc (mg / kg (ppm))	0186	1,196.5	77.000	1,169.0	94.105	31.759	98	0.29	037.52	0
037	Zinc (mg / kg (ppm))	0948	1,196.6	3.7590	1,169.0	94.105	31.759	98	0.29	037.33	0
037	Zinc (mg / kg (ppm))	2129	1,197.5	1.0000	1,169.0	94.105	31.759	98	0.30	037.99	0
037	Zinc (mg / kg (ppm))	0939	1,198.8	1.4700	1,169.0	94.105	31.759	98	0.32	037.31	0
037	Zinc (mg / kg (ppm))	0505	1,200.0	40.000	1,169.0	94.105	31.759	98	0.33	037.31	0
037	Zinc (mg / kg (ppm))	0629	1,200.0	0.00000	1,169.0	94.105	31.759	98	0.33	037.31	0
037	Zinc (mg / kg (ppm))	0037	1,200.0	14.000	1,169.0	94.105	31.759	98	0.33	037.42	0
037	Zinc (mg / kg (ppm))	0675	1,202.2	41.630	1,169.0	94.105	31.759	98	0.35	037.43	0
037	Zinc (mg / kg (ppm))	0083	1,205.0	20.000	1,169.0	94.105	31.759	98	0.38	037.43	0
037	Zinc (mg / kg (ppm))	0208	1,215.0	10.000	1,169.0	94.105	31.759	98	0.49	037.31	0
037	Zinc (mg / kg (ppm))	0693	1,215.0	10.000	1,169.0	94.105	31.759	98	0.49	037.42	0
037	Zinc (mg / kg (ppm))	0035	1,215.5	7.0000	1,169.0	94.105	31.759	98	0.49	037.32	0
037	Zinc (mg / kg (ppm))	0003	1,216.0	34.000	1,169.0	94.105	31.759	98	0.50	037.41	0
037	Zinc (mg / kg (ppm))	0190	1,225.5	25.000	1,169.0	94.105	31.759	98	0.60	037.42	0
037	Zinc (mg / kg (ppm))	0689	1,228.5	10.800	1,169.0	94.105	31.759	98	0.63	037.31	0
037	Zinc (mg / kg (ppm))	0723	1,232.0	0.00000	1,169.0	94.105	31.759	98	0.67	037.31	0
037	Zinc (mg / kg (ppm))	0014	1,233.0	14.000	1,169.0	94.105	31.759	98	0.68	037.31	0
037	Zinc (mg / kg (ppm))	0504	1,235.0	58.000	1,169.0	94.105	31.759	98	0.70	037.33	0
037	Zinc (mg / kg (ppm))	0563	1,236.1	23.325	1,169.0	94.105	31.759	98	0.71	037.31	0
037	Zinc (mg / kg (ppm))	0208	1,237.0	14.000	1,169.0	94.105	31.759	98	0.72	037.41	0
037	Zinc (mg / kg (ppm))	0874	1,240.0	40.000	1,169.0	94.105	31.759	98	0.75	037.31	0
037	Zinc (mg / kg (ppm))	0590	1,241.0	8.0000	1,169.0	94.105	31.759	98	0.77	037.99	0
037	Zinc (mg / kg (ppm))	0229	1,243.5	19.000	1,169.0	94.105	31.759	98	0.79	037.41	0
037	Zinc (mg / kg (ppm))	0098	1,245.0	32.000	1,169.0	94.105	31.759	98	0.81	037.43	0
037	Zinc (mg / kg (ppm))	0074	1,245.5	63.000	1,169.0	94.105	31.759	98	0.81	037.41	0
037	Zinc (mg / kg (ppm))	0035	1,246.5	57.000	1,169.0	94.105	31.759	98	0.82	037.43	0
037	Zinc (mg / kg (ppm))	0726	1,248.0	12.000	1,169.0	94.105	31.759	98	0.84	037.42	0
037	Zinc (mg / kg (ppm))	0027	1,252.0	25.340	1,169.0	94.105	31.759	98	0.88	037.43	0
037	Zinc (mg / kg (ppm))	0682	1,252.9	0.00000	1,169.0	94.105	31.759	98	0.89	037.43	0
037	Zinc (mg / kg (ppm))	0968	1,256.5	23.000	1,169.0	94.105	31.759	98	0.93	037.43	0
037	Zinc (mg / kg (ppm))	0504	1,260.0	10.000	1,169.0	94.105	31.759	98	0.97	037.32	0
037	Zinc (mg / kg (ppm))	0861	1,260.0	20.000	1,169.0	94.105	31.759	98	0.97	037.43	0
037	Zinc (mg / kg (ppm))	0035	1,260.5	49.000	1,169.0	94.105	31.759	98	0.97	037.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (mg / kg (ppm))	0226	1,267.5	31.000	1,169.0	94.105	31.759	98	1.05	037.41	0
037	Zinc (mg / kg (ppm))	0035	1,272.0	146.00	1,169.0	94.105	31.759	98	1.09	037.33	0
037	Zinc (mg / kg (ppm))	0354	1,298.6	13.670	1,169.0	94.105	31.759	98	1.38	037.31	0
037	Zinc (mg / kg (ppm))	0100	1,301.0	8.0000	1,169.0	94.105	31.759	98	1.40	037.99	0
037	Zinc (mg / kg (ppm))	0910	1,319.5	61.000	1,169.0	94.105	31.759	98	1.60	037.41	0
037	Zinc (mg / kg (ppm))	0553	1,325.0	90.000	1,169.0	94.105	31.759	98	1.66	037.53	0
037	Zinc (mg / kg (ppm))	0353	1,349.0	20.000	1,169.0	94.105	31.759	98	1.91	037.43	0
037	Zinc (mg / kg (ppm))	0265	1,350.0	122.00	1,169.0	94.105	31.759	98	1.92	037.42	0
037	Zinc (mg / kg (ppm))	0006	1,395.0	110.00	1,169.0	94.105	31.759	98	2.40	037.43	0
037	Zinc (mg / kg (ppm))	0297	1,449.5	175.00	1,169.0	94.105	31.759	98	2.98	037.43	1
037	Zinc (mg / kg (ppm))	0692	1,465.0	230.00	1,169.0	94.105	31.759	98	3.15	037.42	1
038	Molybdenum (mg / kg (ppm))	0045	1.4500	0.10000	2.8854	0.56868	0.17037	17	-2.52	038.42	0
038	Molybdenum (mg / kg (ppm))	0345	2.2700	0.10000	2.8854	0.56868	0.17037	17	-1.08	038.43	0
038	Molybdenum (mg / kg (ppm))	0098	2.3605	0.45100	2.8854	0.56868	0.17037	17	-0.92	038.53	0
038	Molybdenum (mg / kg (ppm))	0278	2.4650	0.17000	2.8854	0.56868	0.17037	17	-0.74	038.42	0
038	Molybdenum (mg / kg (ppm))	0169	2.5250	0.05000	2.8854	0.56868	0.17037	17	-0.63	038.43	0
038	Molybdenum (mg / kg (ppm))	0353	2.5497	0.27450	2.8854	0.56868	0.17037	17	-0.59	038.43	0
038	Molybdenum (mg / kg (ppm))	0910	2.6050	0.33000	2.8854	0.56868	0.17037	17	-0.49	038.52	0
038	Molybdenum (mg / kg (ppm))	0693	2.8000	0.08000	2.8854	0.56868	0.17037	17	-0.15	038.42	0
038	Molybdenum (mg / kg (ppm))	0186	2.8150	0.07000	2.8854	0.56868	0.17037	17	-0.12	038.52	0
038	Molybdenum (mg / kg (ppm))	0510	3.0000	0.00000	2.8854	0.56868	0.17037	17	0.20	038.43	0
038	Molybdenum (mg / kg (ppm))	0226	3.0300	0.00000	2.8854	0.56868	0.17037	17	0.25	038.41	0
038	Molybdenum (mg / kg (ppm))	0964	3.1780	0.04780	2.8854	0.56868	0.17037	17	0.51	038.43	0
038	Molybdenum (mg / kg (ppm))	0297	3.2850	0.23000	2.8854	0.56868	0.17037	17	0.70	038.43	0
038	Molybdenum (mg / kg (ppm))	0918	3.2998	0.03300	2.8854	0.56868	0.17037	17	0.73	038.53	0
038	Molybdenum (mg / kg (ppm))	2053	3.3600	0.54000	2.8854	0.56868	0.17037	17	0.83	038.42	0
038	Molybdenum (mg / kg (ppm))	0553	3.7550	0.07000	2.8854	0.56868	0.17037	17	1.53	038.53	0
038	Molybdenum (mg / kg (ppm))	0032	3.7650	0.35000	2.8854	0.56868	0.17037	17	1.55	038.43	0
040	Barium (mg / kg (ppm))	0918	9.9549	0.30260				3		040.53	0
040	Barium (mg / kg (ppm))	0032	11.750	0.90000				3		040.43	0
040	Barium (mg / kg (ppm))	0560	11.975	0.95000				3		040.42	0
041	Vanadium (mg / kg (ppm))	0553	1.5800	0.04000				1		041.53	0
042	Chloride (%)	0613	2.3100	0.62000	2.4190	0.08778	0.17800	5	-1.87	042.99	0
042	Chloride (%)	0638	2.3800	0.00000	2.4190	0.08778	0.17800	5	-0.91	042.00	0
042	Chloride (%)	0413	2.4200	0.12000	2.4190	0.08778	0.17800	5	-0.36	042.02	0
042	Chloride (%)	0948	2.4350	0.01000	2.4190	0.08778	0.17800	5	-0.15	042.00	0
042	Chloride (%)	0297	2.5500	0.14000	2.4190	0.08778	0.17800	5	1.42	042.00	0
101	Choline Chloride (mg / kg (ppm))	0675	619.11	2.9100	1,295.5	638.00	20.728	4	-1.06	101.00	0
101	Choline Chloride (mg / kg (ppm))	0644	933.00	0.00000	1,295.5	638.00	20.728	4	-0.57	101.02	0
101	Choline Chloride (mg / kg (ppm))	2004	1,600.0	60.000	1,295.5	638.00	20.728	4	0.48	101.01	0
101	Choline Chloride (mg / kg (ppm))	0227	2,030.0	20.000	1,295.5	638.00	20.728	4	1.15	101.00	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			
102	Niacin (mg / kg (ppm))	0904	623.39	52.630				3		102.02	0
102	Niacin (mg / kg (ppm))	0096	623.55	73.700				3		102.99	0
102	Niacin (mg / kg (ppm))	0227	714.00	42.000				3		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	10.030	0.94000				3		103.01	0
103	Pantothenic Acid (mg / kg (ppm))	0629	15.500	0.00000				3		103.02	0
103	Pantothenic Acid (mg / kg (ppm))	0096	16.700	0.00000				3		103.99	0
104	Riboflavin (mg / kg (ppm))	0208	1.8450	0.39000	2.9050	1.0553	0.24000	4	-1.00	104.03	0
104	Riboflavin (mg / kg (ppm))	0910	2.1500	0.40000	2.9050	1.0553	0.24000	4	-0.72	104.03	0
104	Riboflavin (mg / kg (ppm))	0227	3.8050	0.05000	2.9050	1.0553	0.24000	4	0.85	104.00	0
104	Riboflavin (mg / kg (ppm))	0096	3.8200	0.12000	2.9050	1.0553	0.24000	4	0.87	104.00	0
105	Thiamine (mg / kg (ppm))	0096	16.550	0.50000				3		105.01	0
105	Thiamine (mg / kg (ppm))	0910	21.170	8.5200				3		105.00	0
105	Thiamine (mg / kg (ppm))	0227	29.750	1.3000				3		105.01	0
106	Vitamin A (KU / kg)	2053	23.450	4.3000	30.548	5.3062	2.7278	23	-1.34	106.02	0
106	Vitamin A (KU / kg)	0208	23.589	1.3220	30.548	5.3062	2.7278	23	-1.31	106.02	0
106	Vitamin A (KU / kg)	0638	25.400	0.00000	30.548	5.3062	2.7278	23	-0.97	106.02	0
106	Vitamin A (KU / kg)	0563	25.650	0.30700	30.548	5.3062	2.7278	23	-0.92	106.02	0
106	Vitamin A (KU / kg)	0004	26.550	3.6600	30.548	5.3062	2.7278	23	-0.75	106.02	0
106	Vitamin A (KU / kg)	0904	26.905	2.5300	30.548	5.3062	2.7278	23	-0.69	106.02	0
106	Vitamin A (KU / kg)	0610	27.050	2.3000	30.548	5.3062	2.7278	23	-0.66	106.02	0
106	Vitamin A (KU / kg)	0098	27.100	2.0000	30.548	5.3062	2.7278	23	-0.65	106.01	0
106	Vitamin A (KU / kg)	0171	29.400	2.6000	30.548	5.3062	2.7278	23	-0.22	106.00	0
106	Vitamin A (KU / kg)	0964	29.618	7.8065	30.548	5.3062	2.7278	23	-0.18	106.00	0
106	Vitamin A (KU / kg)	0941	29.638	0.12400	30.548	5.3062	2.7278	23	-0.17	106.02	0
106	Vitamin A (KU / kg)	0027	29.741	0.20700	30.548	5.3062	2.7278	23	-0.15	106.02	0
106	Vitamin A (KU / kg)	0003	30.400	4.8000	30.548	5.3062	2.7278	23	-0.03	106.02	0
106	Vitamin A (KU / kg)	0910	31.400	1.6000	30.548	5.3062	2.7278	23	0.16	106.02	0
106	Vitamin A (KU / kg)	0148	32.040	0.26000	30.548	5.3062	2.7278	23	0.28	106.02	0
106	Vitamin A (KU / kg)	2103	32.090	3.9400	30.548	5.3062	2.7278	23	0.29	106.02	0
106	Vitamin A (KU / kg)	0035	32.405	0.89000	30.548	5.3062	2.7278	23	0.35	106.02	0
106	Vitamin A (KU / kg)	0227	32.650	9.5000	30.548	5.3062	2.7278	23	0.40	106.02	0
106	Vitamin A (KU / kg)	0014	33.500	2.8000	30.548	5.3062	2.7278	23	0.56	106.02	0
106	Vitamin A (KU / kg)	0905	46.859	1.0960	30.548	5.3062	2.7278	23	3.07	106.02	0
106	Vitamin A (KU / kg)	0019	47.024	1.4460	30.548	5.3062	2.7278	23	3.11	106.00	0
106	Vitamin A (KU / kg)	0675	50.125	7.2500	30.548	5.3062	2.7278	23	3.69	106.02	0
106	Vitamin A (KU / kg)	0169	61.000	2.0000	30.548	5.3062	2.7278	23	5.74	106.02	0
106	Vitamin A (KU / kg)	0861	20.395	16.810	30.548	5.3062	2.7278	23	-1.91	106.02	1
107	Vitamin B12 (µg / kg (ppb))	0227	17.950	0.70000				2		107.00	0
107	Vitamin B12 (µg / kg (ppb))	0096	20.950	3.1000				2		107.99	0
108	Vitamin D3 (KU / kg)	0861	5.2800	1.2000	5.9667	0.87286	1.2633	6	-0.79	108.02	0
108	Vitamin D3 (KU / kg)	0675	5.3000	0.30000	5.9667	0.87286	1.2633	6	-0.76	108.02	0

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108	Vitamin D3 (KU / kg)	0169	5.5000	1.0000	5.9667	0.87286	1.2633	6	-0.53	108.01	0
108	Vitamin D3 (KU / kg)	0904	6.0700	0.26000	5.9667	0.87286	1.2633	6	0.12	108.02	0
108	Vitamin D3 (KU / kg)	0208	6.4100	3.6600	5.9667	0.87286	1.2633	6	0.51	108.02	0
108	Vitamin D3 (KU / kg)	0227	7.2400	1.1600	5.9667	0.87286	1.2633	6	1.46	108.02	0
108	Vitamin D3 (KU / kg)	2004	7,685.0	210.00	5.9667	0.87286	1.2633	6	8797.55	108.99	2
109	Vitamin E (IU/kg)	0169	22.000	2.0000	510.19	52.367	14.364	16	-9.32	109.02	0
109	Vitamin E (IU/kg)	0148	442.13	1.6600	510.19	52.367	14.364	16	-1.30	109.02	0
109	Vitamin E (IU/kg)	0610	447.00	18.000	510.19	52.367	14.364	16	-1.21	109.02	0
109	Vitamin E (IU/kg)	0941	470.40	3.2000	510.19	52.367	14.364	16	-0.76	109.02	0
109	Vitamin E (IU/kg)	0904	481.43	6.8600	510.19	52.367	14.364	16	-0.55	109.02	0
109	Vitamin E (IU/kg)	0208	493.80	27.332	510.19	52.367	14.364	16	-0.31	109.02	0
109	Vitamin E (IU/kg)	0861	500.00	40.000	510.19	52.367	14.364	16	-0.19	109.02	0
109	Vitamin E (IU/kg)	2103	515.00	2.0000	510.19	52.367	14.364	16	0.09	109.02	0
109	Vitamin E (IU/kg)	0905	522.00	10.000	510.19	52.367	14.364	16	0.23	109.02	0
109	Vitamin E (IU/kg)	0098	525.00	28.000	510.19	52.367	14.364	16	0.28	109.02	0
109	Vitamin E (IU/kg)	0676	532.60	11.000	510.19	52.367	14.364	16	0.43	109.02	0
109	Vitamin E (IU/kg)	0910	546.15	9.5000	510.19	52.367	14.364	16	0.69	109.02	0
109	Vitamin E (IU/kg)	0723	550.95	0.00000	510.19	52.367	14.364	16	0.78	109.02	0
109	Vitamin E (IU/kg)	0563	551.68	11.766	510.19	52.367	14.364	16	0.79	109.02	0
109	Vitamin E (IU/kg)	0227	573.00	42.000	510.19	52.367	14.364	16	1.20	109.02	0
109	Vitamin E (IU/kg)	0675	580.22	16.510	510.19	52.367	14.364	16	1.34	109.02	0
112	Pyridoxine (µg / g)	0227	4.6850	0.13000				2		112.01	0
112	Pyridoxine (µg / g)	0096	5.5000	0.40000				2		112.99	0
113	Folic Acid (mg / kg (ppm))	0227	1.7900	0.14000				1		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.32200	0.02400				1		114.01	0
115	Non Protein N (NPN) (%)	0028	1.8350	0.01400	6.5569	6.5975	0.25675	8	-0.72	115.01	0
115	Non Protein N (NPN) (%)	0027	1.9550	0.01000	6.5569	6.5975	0.25675	8	-0.70	115.99	0
115	Non Protein N (NPN) (%)	0035	2.2100	0.02000	6.5569	6.5975	0.25675	8	-0.66	115.00	0
115	Non Protein N (NPN) (%)	0904	2.6950	0.05000	6.5569	6.5975	0.25675	8	-0.59	115.99	0
115	Non Protein N (NPN) (%)	0505	5.2950	0.17000	6.5569	6.5975	0.25675	8	-0.19	115.00	0
115	Non Protein N (NPN) (%)	0004	7.7150	0.69000	6.5569	6.5975	0.25675	8	0.18	115.00	0
115	Non Protein N (NPN) (%)	0366	14.600	0.60000	6.5569	6.5975	0.25675	8	1.22	115.00	0
115	Non Protein N (NPN) (%)	0003	16.150	0.50000	6.5569	6.5975	0.25675	8	1.45	115.00	0
120	Alanine (%)	0684	0.88750	0.02100	0.95254	0.03430	0.01853	22	-1.90	120.00	0
120	Alanine (%)	0148	0.90750	0.01100	0.95254	0.03430	0.01853	22	-1.31	120.05	0
120	Alanine (%)	0652	0.91000	0.02000	0.95254	0.03430	0.01853	22	-1.24	120.00	0
120	Alanine (%)	0504	0.92000	0.00000	0.95254	0.03430	0.01853	22	-0.95	120.00	0
120	Alanine (%)	0968	0.93050	0.01300	0.95254	0.03430	0.01853	22	-0.64	120.00	0
120	Alanine (%)	0619	0.93750	0.00500	0.95254	0.03430	0.01853	22	-0.44	120.00	0
120	Alanine (%)	0644	0.94000	0.00800	0.95254	0.03430	0.01853	22	-0.37	120.00	0
120	Alanine (%)	0675	0.94000	0.00000	0.95254	0.03430	0.01853	22	-0.37	120.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
120	Alanine (%)	0676	0.94000	0.04000	0.95254	0.03430	0.01853	22	-0.37	120.05	0
120	Alanine (%)	0227	0.94500	0.01000	0.95254	0.03430	0.01853	22	-0.22	120.00	0
120	Alanine (%)	2059	0.94600	0.00200	0.95254	0.03430	0.01853	22	-0.19	120.00	0
120	Alanine (%)	0870	0.94920	0.02880	0.95254	0.03430	0.01853	22	-0.10	120.00	0
120	Alanine (%)	0662	0.95655	0.00930	0.95254	0.03430	0.01853	22	0.12	120.00	0
120	Alanine (%)	0098	0.96300	0.05000	0.95254	0.03430	0.01853	22	0.31	120.02	0
120	Alanine (%)	0872	0.96450	0.02700	0.95254	0.03430	0.01853	22	0.35	120.00	0
120	Alanine (%)	0354	0.96475	0.00750	0.95254	0.03430	0.01853	22	0.36	120.00	0
120	Alanine (%)	0571	0.96600	0.00600	0.95254	0.03430	0.01853	22	0.39	120.00	0
120	Alanine (%)	0910	0.97000	0.06000	0.95254	0.03430	0.01853	22	0.51	120.00	0
120	Alanine (%)	0171	0.99500	0.01000	0.95254	0.03430	0.01853	22	1.24	120.00	0
120	Alanine (%)	0918	1.0013	0.04910	0.95254	0.03430	0.01853	22	1.42	120.00	0
120	Alanine (%)	0939	1.0050	0.01000	0.95254	0.03430	0.01853	22	1.53	120.05	0
120	Alanine (%)	0955	1.0700	0.02000	0.95254	0.03430	0.01853	22	3.42	120.00	0
120	Alanine (%)	0859	1.6150	0.00200	0.95254	0.03430	0.01853	22	19.31	120.00	2
121	Arginine (%)	0684	1.2670	0.03600	1.3596	0.04168	0.02239	22	-2.22	121.00	0
121	Arginine (%)	0148	1.2980	0.07000	1.3596	0.04168	0.02239	22	-1.48	121.05	0
121	Arginine (%)	0870	1.3165	0.02770	1.3596	0.04168	0.02239	22	-1.04	121.00	0
121	Arginine (%)	0662	1.3265	0.01050	1.3596	0.04168	0.02239	22	-0.80	121.00	0
121	Arginine (%)	0504	1.3300	0.02000	1.3596	0.04168	0.02239	22	-0.71	121.00	0
121	Arginine (%)	0652	1.3300	0.00000	1.3596	0.04168	0.02239	22	-0.71	121.00	0
121	Arginine (%)	0227	1.3400	0.04000	1.3596	0.04168	0.02239	22	-0.47	121.00	0
121	Arginine (%)	0619	1.3450	0.01000	1.3596	0.04168	0.02239	22	-0.35	121.00	0
121	Arginine (%)	0675	1.3450	0.01000	1.3596	0.04168	0.02239	22	-0.35	121.00	0
121	Arginine (%)	0872	1.3495	0.01900	1.3596	0.04168	0.02239	22	-0.24	121.00	0
121	Arginine (%)	0098	1.3500	0.01000	1.3596	0.04168	0.02239	22	-0.23	121.02	0
121	Arginine (%)	2059	1.3510	0.00600	1.3596	0.04168	0.02239	22	-0.21	121.00	0
121	Arginine (%)	0644	1.3590	0.00800	1.3596	0.04168	0.02239	22	-0.02	121.00	0
121	Arginine (%)	0918	1.3697	0.02440	1.3596	0.04168	0.02239	22	0.24	121.00	0
121	Arginine (%)	0968	1.3805	0.00100	1.3596	0.04168	0.02239	22	0.50	121.00	0
121	Arginine (%)	0354	1.3820	0.01000	1.3596	0.04168	0.02239	22	0.54	121.00	0
121	Arginine (%)	0910	1.4000	0.04000	1.3596	0.04168	0.02239	22	0.97	121.00	0
121	Arginine (%)	0676	1.4000	0.08000	1.3596	0.04168	0.02239	22	0.97	121.05	0
121	Arginine (%)	0571	1.4050	0.01000	1.3596	0.04168	0.02239	22	1.09	121.00	0
121	Arginine (%)	0939	1.4050	0.03000	1.3596	0.04168	0.02239	22	1.09	121.05	0
121	Arginine (%)	0171	1.4100	0.00000	1.3596	0.04168	0.02239	22	1.21	121.00	0
121	Arginine (%)	0955	1.4250	0.03000	1.3596	0.04168	0.02239	22	1.57	121.00	0
121	Arginine (%)	0859	2.1805	0.01500	1.3596	0.04168	0.02239	22	19.69	121.00	2
122	Aspartic (%)	0684	1.8220	0.08000	1.9186	0.05030	0.03717	22	-1.92	122.00	0
122	Aspartic (%)	0504	1.8500	0.00000	1.9186	0.05030	0.03717	22	-1.36	122.00	0
122	Aspartic (%)	0675	1.8550	0.01000	1.9186	0.05030	0.03717	22	-1.27	122.00	0

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122	Aspartic (%)	0644	1.8705	0.00500	1.9186	0.05030	0.03717	22	-0.96	122.00	0
122	Aspartic (%)	2059	1.8725	0.00500	1.9186	0.05030	0.03717	22	-0.92	122.00	0
122	Aspartic (%)	0652	1.8850	0.01000	1.9186	0.05030	0.03717	22	-0.67	122.00	0
122	Aspartic (%)	0968	1.8940	0.00400	1.9186	0.05030	0.03717	22	-0.49	122.00	0
122	Aspartic (%)	0227	1.8950	0.03000	1.9186	0.05030	0.03717	22	-0.47	122.00	0
122	Aspartic (%)	0872	1.8995	0.01500	1.9186	0.05030	0.03717	22	-0.38	122.00	0
122	Aspartic (%)	0354	1.9090	0.01000	1.9186	0.05030	0.03717	22	-0.19	122.00	0
122	Aspartic (%)	0098	1.9095	0.05900	1.9186	0.05030	0.03717	22	-0.18	122.02	0
122	Aspartic (%)	0910	1.9350	0.05000	1.9186	0.05030	0.03717	22	0.33	122.00	0
122	Aspartic (%)	0870	1.9386	0.00050	1.9186	0.05030	0.03717	22	0.40	122.00	0
122	Aspartic (%)	0148	1.9445	0.13300	1.9186	0.05030	0.03717	22	0.51	122.05	0
122	Aspartic (%)	0619	1.9500	0.06000	1.9186	0.05030	0.03717	22	0.62	122.00	0
122	Aspartic (%)	0676	1.9500	0.14000	1.9186	0.05030	0.03717	22	0.62	122.05	0
122	Aspartic (%)	0939	1.9500	0.04000	1.9186	0.05030	0.03717	22	0.62	122.05	0
122	Aspartic (%)	0662	1.9516	0.02580	1.9186	0.05030	0.03717	22	0.66	122.00	0
122	Aspartic (%)	0571	1.9625	0.02500	1.9186	0.05030	0.03717	22	0.87	122.00	0
122	Aspartic (%)	0918	1.9655	0.09550	1.9186	0.05030	0.03717	22	0.93	122.00	0
122	Aspartic (%)	0171	1.9850	0.01000	1.9186	0.05030	0.03717	22	1.32	122.00	0
122	Aspartic (%)	0955	2.0650	0.01000	1.9186	0.05030	0.03717	22	2.91	122.00	0
122	Aspartic (%)	0859	3.0715	0.01900	1.9186	0.05030	0.03717	22	22.92	122.00	2
124	Cysteine/Cystine (%)	0227	0.31500	0.01000	0.35553	0.02505	0.00769	22	-1.62	124.00	0
124	Cysteine/Cystine (%)	0684	0.32300	0.01000	0.35553	0.02505	0.00769	22	-1.30	124.00	0
124	Cysteine/Cystine (%)	0870	0.32700	0.01440	0.35553	0.02505	0.00769	22	-1.14	124.00	0
124	Cysteine/Cystine (%)	0171	0.33500	0.01000	0.35553	0.02505	0.00769	22	-0.82	124.00	0
124	Cysteine/Cystine (%)	0918	0.33595	0.00630	0.35553	0.02505	0.00769	22	-0.78	124.00	0
124	Cysteine/Cystine (%)	0723	0.33650	0.00000	0.35553	0.02505	0.00769	22	-0.76	124.05	0
124	Cysteine/Cystine (%)	0644	0.33900	0.00400	0.35553	0.02505	0.00769	22	-0.66	124.00	0
124	Cysteine/Cystine (%)	0968	0.34000	0.00000	0.35553	0.02505	0.00769	22	-0.62	124.00	0
124	Cysteine/Cystine (%)	0619	0.34350	0.00100	0.35553	0.02505	0.00769	22	-0.48	124.00	0
124	Cysteine/Cystine (%)	0652	0.34500	0.01000	0.35553	0.02505	0.00769	22	-0.42	124.00	0
124	Cysteine/Cystine (%)	0662	0.36405	0.01350	0.35553	0.02505	0.00769	22	0.34	124.00	0
124	Cysteine/Cystine (%)	0354	0.36500	0.00600	0.35553	0.02505	0.00769	22	0.38	124.00	0
124	Cysteine/Cystine (%)	0504	0.36500	0.01000	0.35553	0.02505	0.00769	22	0.38	124.00	0
124	Cysteine/Cystine (%)	0910	0.36500	0.01000	0.35553	0.02505	0.00769	22	0.38	124.00	0
124	Cysteine/Cystine (%)	0676	0.36500	0.01000	0.35553	0.02505	0.00769	22	0.38	124.05	0
124	Cysteine/Cystine (%)	0571	0.36800	0.00400	0.35553	0.02505	0.00769	22	0.50	124.00	0
124	Cysteine/Cystine (%)	0098	0.36800	0.00200	0.35553	0.02505	0.00769	22	0.50	124.02	0
124	Cysteine/Cystine (%)	0939	0.37500	0.01000	0.35553	0.02505	0.00769	22	0.78	124.05	0
124	Cysteine/Cystine (%)	2059	0.37750	0.00300	0.35553	0.02505	0.00769	22	0.88	124.00	0
124	Cysteine/Cystine (%)	0955	0.38000	0.01200	0.35553	0.02505	0.00769	22	0.98	124.00	0
124	Cysteine/Cystine (%)	0872	0.40050	0.01300	0.35553	0.02505	0.00769	22	1.80	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 (%)	0675	0.40500	0.01000	0.35553	0.02505	0.00769	22	1.97	124.00	0
124	Cysteine/Cystine (%)	0148	0.36050	0.04900	0.35553	0.02505	0.00769	22	0.20	124.05	1
124	Cysteine/Cystine (%)	0859	0.63050	0.00100	0.35553	0.02505	0.00769	22	10.98	124.00	2
125	Glutamic (%)	0504	3.5250	0.03000	3.6698	0.09591	0.07107	22	-1.51	125.00	0
125	Glutamic (%)	0684	3.5455	0.09100	3.6698	0.09591	0.07107	22	-1.30	125.00	0
125	Glutamic (%)	0644	3.5730	0.00000	3.6698	0.09591	0.07107	22	-1.01	125.00	0
125	Glutamic (%)	2059	3.5890	0.01400	3.6698	0.09591	0.07107	22	-0.84	125.00	0
125	Glutamic (%)	0227	3.5950	0.09000	3.6698	0.09591	0.07107	22	-0.78	125.00	0
125	Glutamic (%)	0675	3.6150	0.01000	3.6698	0.09591	0.07107	22	-0.57	125.00	0
125	Glutamic (%)	0676	3.6300	0.20000	3.6698	0.09591	0.07107	22	-0.42	125.05	0
125	Glutamic (%)	0968	3.6315	0.01100	3.6698	0.09591	0.07107	22	-0.40	125.00	0
125	Glutamic (%)	0354	3.6350	0.04000	3.6698	0.09591	0.07107	22	-0.36	125.00	0
125	Glutamic (%)	0872	3.6385	0.06700	3.6698	0.09591	0.07107	22	-0.33	125.00	0
125	Glutamic (%)	0171	3.6450	0.03000	3.6698	0.09591	0.07107	22	-0.26	125.00	0
125	Glutamic (%)	0870	3.6521	0.03780	3.6698	0.09591	0.07107	22	-0.18	125.00	0
125	Glutamic (%)	0571	3.6660	0.01000	3.6698	0.09591	0.07107	22	-0.04	125.00	0
125	Glutamic (%)	0652	3.6850	0.03000	3.6698	0.09591	0.07107	22	0.16	125.00	0
125	Glutamic (%)	0098	3.6960	0.05600	3.6698	0.09591	0.07107	22	0.27	125.02	0
125	Glutamic (%)	0148	3.7285	0.23900	3.6698	0.09591	0.07107	22	0.61	125.05	0
125	Glutamic (%)	0918	3.7361	0.22510	3.6698	0.09591	0.07107	22	0.69	125.00	0
125	Glutamic (%)	0910	3.7550	0.21000	3.6698	0.09591	0.07107	22	0.89	125.00	0
125	Glutamic (%)	0662	3.7713	0.03260	3.6698	0.09591	0.07107	22	1.06	125.00	0
125	Glutamic (%)	0619	3.7950	0.03000	3.6698	0.09591	0.07107	22	1.31	125.00	0
125	Glutamic (%)	0939	3.8550	0.05000	3.6698	0.09591	0.07107	22	1.93	125.05	0
125	Glutamic (%)	0955	3.9200	0.06000	3.6698	0.09591	0.07107	22	2.61	125.00	0
125	Glutamic (%)	0859	5.7805	0.03700	3.6698	0.09591	0.07107	22	22.01	125.00	2
126	Glycine (%)	0684	0.91750	0.02300	0.96835	0.02224	0.01701	22	-2.29	126.00	0
126	Glycine (%)	0652	0.94000	0.00000	0.96835	0.02224	0.01701	22	-1.27	126.00	0
126	Glycine (%)	0939	0.94000	0.02000	0.96835	0.02224	0.01701	22	-1.27	126.05	0
126	Glycine (%)	0171	0.94500	0.01000	0.96835	0.02224	0.01701	22	-1.05	126.00	0
126	Glycine (%)	0504	0.94500	0.01000	0.96835	0.02224	0.01701	22	-1.05	126.00	0
126	Glycine (%)	0675	0.95500	0.01000	0.96835	0.02224	0.01701	22	-0.60	126.00	0
126	Glycine (%)	0870	0.95985	0.02670	0.96835	0.02224	0.01701	22	-0.38	126.00	0
126	Glycine (%)	0227	0.96000	0.02000	0.96835	0.02224	0.01701	22	-0.38	126.00	0
126	Glycine (%)	0098	0.96350	0.00500	0.96835	0.02224	0.01701	22	-0.22	126.02	0
126	Glycine (%)	0644	0.96800	0.00000	0.96835	0.02224	0.01701	22	-0.02	126.00	0
126	Glycine (%)	0662	0.96825	0.00470	0.96835	0.02224	0.01701	22	0.00	126.00	0
126	Glycine (%)	0872	0.96900	0.01400	0.96835	0.02224	0.01701	22	0.03	126.00	0
126	Glycine (%)	0968	0.97050	0.00700	0.96835	0.02224	0.01701	22	0.10	126.00	0
126	Glycine (%)	0354	0.97600	0.00200	0.96835	0.02224	0.01701	22	0.34	126.00	0
126	Glycine (%)	2059	0.97800	0.00400	0.96835	0.02224	0.01701	22	0.43	126.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
126	Glycine (%)	0148	0.97800	0.06200	0.96835	0.02224	0.01701	22	0.43	126.05	0
126	Glycine (%)	0619	0.98050	0.00300	0.96835	0.02224	0.01701	22	0.55	126.00	0
126	Glycine (%)	0918	0.98745	0.02090	0.96835	0.02224	0.01701	22	0.86	126.00	0
126	Glycine (%)	0910	0.99000	0.06000	0.96835	0.02224	0.01701	22	0.97	126.00	0
126	Glycine (%)	0676	0.99500	0.05000	0.96835	0.02224	0.01701	22	1.20	126.05	0
126	Glycine (%)	0571	0.99800	0.01200	0.96835	0.02224	0.01701	22	1.33	126.00	0
126	Glycine (%)	0955	1.0550	0.01000	0.96835	0.02224	0.01701	22	3.90	126.00	0
126	Glycine (%)	0859	1.5855	0.00500	0.96835	0.02224	0.01701	22	27.75	126.00	2
127	Histidine (%)	0148	0.46400	0.04800	0.51337	0.02599	0.01429	22	-1.90	127.05	0
127	Histidine (%)	0684	0.47800	0.02400	0.51337	0.02599	0.01429	22	-1.36	127.00	0
127	Histidine (%)	0968	0.48000	0.00200	0.51337	0.02599	0.01429	22	-1.28	127.00	0
127	Histidine (%)	0675	0.49000	0.00000	0.51337	0.02599	0.01429	22	-0.90	127.00	0
127	Histidine (%)	0939	0.49000	0.00000	0.51337	0.02599	0.01429	22	-0.90	127.05	0
127	Histidine (%)	2059	0.49750	0.00100	0.51337	0.02599	0.01429	22	-0.61	127.00	0
127	Histidine (%)	0676	0.50000	0.02000	0.51337	0.02599	0.01429	22	-0.51	127.05	0
127	Histidine (%)	0870	0.50425	0.01270	0.51337	0.02599	0.01429	22	-0.35	127.00	0
127	Histidine (%)	0227	0.51000	0.02000	0.51337	0.02599	0.01429	22	-0.13	127.00	0
127	Histidine (%)	0662	0.51215	0.01110	0.51337	0.02599	0.01429	22	-0.05	127.00	0
127	Histidine (%)	0098	0.51250	0.04500	0.51337	0.02599	0.01429	22	-0.03	127.02	0
127	Histidine (%)	0652	0.51500	0.01000	0.51337	0.02599	0.01429	22	0.06	127.00	0
127	Histidine (%)	0644	0.51850	0.00300	0.51337	0.02599	0.01429	22	0.20	127.00	0
127	Histidine (%)	0354	0.52350	0.03700	0.51337	0.02599	0.01429	22	0.39	127.00	0
127	Histidine (%)	0910	0.52500	0.01000	0.51337	0.02599	0.01429	22	0.45	127.00	0
127	Histidine (%)	0571	0.52600	0.00800	0.51337	0.02599	0.01429	22	0.49	127.00	0
127	Histidine (%)	0918	0.52635	0.02050	0.51337	0.02599	0.01429	22	0.50	127.00	0
127	Histidine (%)	0619	0.52700	0.01200	0.51337	0.02599	0.01429	22	0.52	127.00	0
127	Histidine (%)	0872	0.52700	0.00600	0.51337	0.02599	0.01429	22	0.52	127.00	0
127	Histidine (%)	0504	0.56000	0.00000	0.51337	0.02599	0.01429	22	1.79	127.00	0
127	Histidine (%)	0171	0.59000	0.02000	0.51337	0.02599	0.01429	22	2.95	127.00	0
127	Histidine (%)	0859	0.79100	0.00400	0.51337	0.02599	0.01429	22	10.68	127.00	0
128	Isoleucine (%)	0148	0.67250	0.04100	0.81169	0.04490	0.01872	22	-3.10	128.05	0
128	Isoleucine (%)	0684	0.67750	0.00700	0.81169	0.04490	0.01872	22	-2.99	128.00	0
128	Isoleucine (%)	0939	0.74000	0.00000	0.81169	0.04490	0.01872	22	-1.60	128.05	0
128	Isoleucine (%)	0171	0.78000	0.00000	0.81169	0.04490	0.01872	22	-0.71	128.00	0
128	Isoleucine (%)	0652	0.78000	0.00000	0.81169	0.04490	0.01872	22	-0.71	128.00	0
128	Isoleucine (%)	0968	0.78650	0.00100	0.81169	0.04490	0.01872	22	-0.56	128.00	0
128	Isoleucine (%)	0619	0.79000	0.01200	0.81169	0.04490	0.01872	22	-0.48	128.00	0
128	Isoleucine (%)	0676	0.79500	0.05000	0.81169	0.04490	0.01872	22	-0.37	128.05	0
128	Isoleucine (%)	0098	0.80050	0.04100	0.81169	0.04490	0.01872	22	-0.25	128.02	0
128	Isoleucine (%)	0227	0.81000	0.02000	0.81169	0.04490	0.01872	22	-0.04	128.00	0
128	Isoleucine (%)	2059	0.81200	0.00600	0.81169	0.04490	0.01872	22	0.01	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 (%)	0662	0.81275	0.02050	0.81169	0.04490	0.01872	22	0.02	128.00	0
128	Isoleucine (%)	0354	0.81400	0.00800	0.81169	0.04490	0.01872	22	0.05	128.00	0
128	Isoleucine (%)	0918	0.81860	0.06380	0.81169	0.04490	0.01872	22	0.15	128.00	0
128	Isoleucine (%)	0872	0.83100	0.00800	0.81169	0.04490	0.01872	22	0.43	128.00	0
128	Isoleucine (%)	0644	0.83850	0.00100	0.81169	0.04490	0.01872	22	0.60	128.00	0
128	Isoleucine (%)	0571	0.84050	0.01700	0.81169	0.04490	0.01872	22	0.64	128.00	0
128	Isoleucine (%)	0870	0.84580	0.02060	0.81169	0.04490	0.01872	22	0.76	128.00	0
128	Isoleucine (%)	0675	0.85500	0.01000	0.81169	0.04490	0.01872	22	0.96	128.00	0
128	Isoleucine (%)	0910	0.86500	0.05000	0.81169	0.04490	0.01872	22	1.19	128.00	0
128	Isoleucine (%)	0504	0.87000	0.02000	0.81169	0.04490	0.01872	22	1.30	128.00	0
128	Isoleucine (%)	0955	0.95150	0.01500	0.81169	0.04490	0.01872	22	3.11	128.00	0
128	Isoleucine (%)	0859	1.5410	0.00800	0.81169	0.04490	0.01872	22	16.24	128.00	2
129	Leucine (%)	0684	1.3575	0.03700	1.4460	0.03272	0.02124	22	-2.70	129.00	0
129	Leucine (%)	0870	1.3914	0.06480	1.4460	0.03272	0.02124	22	-1.67	129.00	0
129	Leucine (%)	0939	1.4200	0.00000	1.4460	0.03272	0.02124	22	-0.79	129.05	0
129	Leucine (%)	0619	1.4250	0.01000	1.4460	0.03272	0.02124	22	-0.64	129.00	0
129	Leucine (%)	0652	1.4250	0.01000	1.4460	0.03272	0.02124	22	-0.64	129.00	0
129	Leucine (%)	0968	1.4250	0.00200	1.4460	0.03272	0.02124	22	-0.64	129.00	0
129	Leucine (%)	0872	1.4285	0.01500	1.4460	0.03272	0.02124	22	-0.53	129.00	0
129	Leucine (%)	2059	1.4335	0.00900	1.4460	0.03272	0.02124	22	-0.38	129.00	0
129	Leucine (%)	0227	1.4350	0.03000	1.4460	0.03272	0.02124	22	-0.33	129.00	0
129	Leucine (%)	0675	1.4350	0.01000	1.4460	0.03272	0.02124	22	-0.33	129.00	0
129	Leucine (%)	0148	1.4375	0.02300	1.4460	0.03272	0.02124	22	-0.26	129.05	0
129	Leucine (%)	0676	1.4400	0.08000	1.4460	0.03272	0.02124	22	-0.18	129.05	0
129	Leucine (%)	0098	1.4415	0.00300	1.4460	0.03272	0.02124	22	-0.14	129.02	0
129	Leucine (%)	0644	1.4465	0.00700	1.4460	0.03272	0.02124	22	0.02	129.00	0
129	Leucine (%)	0662	1.4497	0.02470	1.4460	0.03272	0.02124	22	0.11	129.00	0
129	Leucine (%)	0354	1.4695	0.04300	1.4460	0.03272	0.02124	22	0.72	129.00	0
129	Leucine (%)	0171	1.4700	0.00000	1.4460	0.03272	0.02124	22	0.73	129.00	0
129	Leucine (%)	0571	1.4755	0.01900	1.4460	0.03272	0.02124	22	0.90	129.00	0
129	Leucine (%)	0504	1.4850	0.01000	1.4460	0.03272	0.02124	22	1.19	129.00	0
129	Leucine (%)	0910	1.4850	0.05000	1.4460	0.03272	0.02124	22	1.19	129.00	0
129	Leucine (%)	0918	1.5031	0.01980	1.4460	0.03272	0.02124	22	1.75	129.00	0
129	Leucine (%)	0955	1.6500	0.00000	1.4460	0.03272	0.02124	22	6.24	129.00	0
129	Leucine (%)	0859	2.5670	0.00200	1.4460	0.03272	0.02124	22	34.26	129.00	2
130	L-Lysine (%)	2053	0.89550	0.01100	1.0179	0.04048	0.02175	25	-3.02	130.99	0
130	L-Lysine (%)	0723	0.92900	0.00000	1.0179	0.04048	0.02175	25	-2.20	130.05	0
130	L-Lysine (%)	0684	0.95300	0.01000	1.0179	0.04048	0.02175	25	-1.60	130.00	0
130	L-Lysine (%)	0652	0.98500	0.01000	1.0179	0.04048	0.02175	25	-0.81	130.00	0
130	L-Lysine (%)	0939	0.98500	0.01000	1.0179	0.04048	0.02175	25	-0.81	130.05	0
130	L-Lysine (%)	0148	0.99050	0.04700	1.0179	0.04048	0.02175	25	-0.68	130.05	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	
130	L-Lysine (%)	0227	0.99500	0.07000	1.0179	0.04048	0.02175	25	-0.57	130.00	0
130	L-Lysine (%)	0675	0.99500	0.01000	1.0179	0.04048	0.02175	25	-0.57	130.00	0
130	L-Lysine (%)	0619	0.99600	0.00800	1.0179	0.04048	0.02175	25	-0.54	130.00	0
130	L-Lysine (%)	0872	0.99900	0.01000	1.0179	0.04048	0.02175	25	-0.47	130.00	0
130	L-Lysine (%)	2059	1.0110	0.00000	1.0179	0.04048	0.02175	25	-0.17	130.00	0
130	L-Lysine (%)	0644	1.0280	0.00800	1.0179	0.04048	0.02175	25	0.25	130.00	0
130	L-Lysine (%)	0571	1.0285	0.01300	1.0179	0.04048	0.02175	25	0.26	130.00	0
130	L-Lysine (%)	0968	1.0290	0.00200	1.0179	0.04048	0.02175	25	0.27	130.00	0
130	L-Lysine (%)	0918	1.0298	0.03660	1.0179	0.04048	0.02175	25	0.29	130.00	0
130	L-Lysine (%)	0910	1.0350	0.05000	1.0179	0.04048	0.02175	25	0.42	130.00	0
130	L-Lysine (%)	0676	1.0350	0.07000	1.0179	0.04048	0.02175	25	0.42	130.05	0
130	L-Lysine (%)	0662	1.0353	0.01410	1.0179	0.04048	0.02175	25	0.43	130.00	0
130	L-Lysine (%)	0870	1.0354	0.03800	1.0179	0.04048	0.02175	25	0.43	130.00	0
130	L-Lysine (%)	0354	1.0380	0.02600	1.0179	0.04048	0.02175	25	0.50	130.00	0
130	L-Lysine (%)	0098	1.0395	0.04700	1.0179	0.04048	0.02175	25	0.53	130.02	0
130	L-Lysine (%)	0955	1.0500	0.02000	1.0179	0.04048	0.02175	25	0.79	130.00	0
130	L-Lysine (%)	0504	1.0800	0.00000	1.0179	0.04048	0.02175	25	1.53	130.00	0
130	L-Lysine (%)	0171	1.2200	0.02000	1.0179	0.04048	0.02175	25	4.99	130.00	0
130	L-Lysine (%)	0859	1.5995	0.01300	1.0179	0.04048	0.02175	25	14.37	130.00	0
131	Methionine (%)	0675	0.23500	0.01000	0.26821	0.02288	0.00666	24	-1.45	131.00	0
131	Methionine (%)	0171	0.24000	0.00000	0.26821	0.02288	0.00666	24	-1.23	131.00	0
131	Methionine (%)	0227	0.24000	0.00000	0.26821	0.02288	0.00666	24	-1.23	131.00	0
131	Methionine (%)	0684	0.24050	0.02100	0.26821	0.02288	0.00666	24	-1.21	131.00	0
131	Methionine (%)	0723	0.24240	0.00000	0.26821	0.02288	0.00666	24	-1.13	131.05	0
131	Methionine (%)	0918	0.24915	0.02230	0.26821	0.02288	0.00666	24	-0.83	131.00	0
131	Methionine (%)	0619	0.26050	0.00500	0.26821	0.02288	0.00666	24	-0.34	131.00	0
131	Methionine (%)	0148	0.26050	0.01900	0.26821	0.02288	0.00666	24	-0.34	131.05	0
131	Methionine (%)	2053	0.26450	0.00100	0.26821	0.02288	0.00666	24	-0.16	131.99	0
131	Methionine (%)	0652	0.26500	0.01000	0.26821	0.02288	0.00666	24	-0.14	131.00	0
131	Methionine (%)	0354	0.26550	0.01100	0.26821	0.02288	0.00666	24	-0.12	131.00	0
131	Methionine (%)	2059	0.26900	0.00400	0.26821	0.02288	0.00666	24	0.03	131.00	0
131	Methionine (%)	0504	0.27000	0.00000	0.26821	0.02288	0.00666	24	0.08	131.00	0
131	Methionine (%)	0872	0.27000	0.00400	0.26821	0.02288	0.00666	24	0.08	131.00	0
131	Methionine (%)	0098	0.27200	0.00400	0.26821	0.02288	0.00666	24	0.17	131.02	0
131	Methionine (%)	0644	0.27400	0.00200	0.26821	0.02288	0.00666	24	0.25	131.00	0
131	Methionine (%)	0939	0.27500	0.01000	0.26821	0.02288	0.00666	24	0.30	131.05	0
131	Methionine (%)	0910	0.28000	0.02000	0.26821	0.02288	0.00666	24	0.52	131.00	0
131	Methionine (%)	0955	0.28000	0.00400	0.26821	0.02288	0.00666	24	0.52	131.00	0
131	Methionine (%)	0968	0.28700	0.00000	0.26821	0.02288	0.00666	24	0.82	131.00	0
131	Methionine (%)	0571	0.28950	0.00300	0.26821	0.02288	0.00666	24	0.93	131.00	0
131	Methionine (%)	0870	0.31265	0.00910	0.26821	0.02288	0.00666	24	1.94	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 (%)	0662	0.31495	0.00050	0.26821	0.02288	0.00666	24	2.04	131.00	0
131	Methionine (%)	0859	0.43100	0.00000	0.26821	0.02288	0.00666	24	7.12	131.00	0
132	Phenylalanine (%)	0684	0.85100	0.02000	0.93485	0.03856	0.01705	21	-2.17	132.00	0
132	Phenylalanine (%)	0619	0.88350	0.00300	0.93485	0.03856	0.01705	21	-1.33	132.00	0
132	Phenylalanine (%)	0652	0.90000	0.02000	0.93485	0.03856	0.01705	21	-0.90	132.00	0
132	Phenylalanine (%)	0910	0.90000	0.02000	0.93485	0.03856	0.01705	21	-0.90	132.00	0
132	Phenylalanine (%)	0098	0.90000	0.01400	0.93485	0.03856	0.01705	21	-0.90	132.02	0
132	Phenylalanine (%)	0676	0.91000	0.06000	0.93485	0.03856	0.01705	21	-0.64	132.05	0
132	Phenylalanine (%)	0675	0.91000	0.00000	0.93485	0.03856	0.01705	21	-0.64	132.00	0
132	Phenylalanine (%)	0644	0.92200	0.00200	0.93485	0.03856	0.01705	21	-0.33	132.00	0
132	Phenylalanine (%)	0662	0.92585	0.00250	0.93485	0.03856	0.01705	21	-0.23	132.00	0
132	Phenylalanine (%)	0968	0.93050	0.00300	0.93485	0.03856	0.01705	21	-0.11	132.00	0
132	Phenylalanine (%)	0227	0.93500	0.01000	0.93485	0.03856	0.01705	21	0.00	132.00	0
132	Phenylalanine (%)	0870	0.93630	0.02700	0.93485	0.03856	0.01705	21	0.04	132.00	0
132	Phenylalanine (%)	0872	0.94350	0.07300	0.93485	0.03856	0.01705	21	0.22	132.00	0
132	Phenylalanine (%)	0354	0.94900	0.00600	0.93485	0.03856	0.01705	21	0.37	132.00	0
132	Phenylalanine (%)	0171	0.95000	0.00000	0.93485	0.03856	0.01705	21	0.39	132.00	0
132	Phenylalanine (%)	0571	0.95600	0.01000	0.93485	0.03856	0.01705	21	0.55	132.00	0
132	Phenylalanine (%)	0918	0.96295	0.06450	0.93485	0.03856	0.01705	21	0.73	132.00	0
132	Phenylalanine (%)	2059	0.97600	0.00200	0.93485	0.03856	0.01705	21	1.07	132.00	0
132	Phenylalanine (%)	0955	0.98150	0.01100	0.93485	0.03856	0.01705	21	1.21	132.00	0
132	Phenylalanine (%)	0504	0.99000	0.00000	0.93485	0.03856	0.01705	21	1.43	132.00	0
132	Phenylalanine (%)	0939	1.0250	0.01000	0.93485	0.03856	0.01705	21	2.34	132.05	0
132	Phenylalanine (%)	0148	0.87200	0.10200	0.93485	0.03856	0.01705	21	-1.63	132.05	1
132	Phenylalanine (%)	0859	1.6685	0.01100	0.93485	0.03856	0.01705	21	19.03	132.00	2
133	Proline (%)	0939	1.0150	0.05000	1.1411	0.05775	0.02660	21	-2.18	133.05	0
133	Proline (%)	0354	1.0515	0.01300	1.1411	0.05775	0.02660	21	-1.55	133.00	0
133	Proline (%)	0652	1.0800	0.02000	1.1411	0.05775	0.02660	21	-1.06	133.00	0
133	Proline (%)	0684	1.0840	0.04600	1.1411	0.05775	0.02660	21	-0.99	133.00	0
133	Proline (%)	0504	1.0950	0.07000	1.1411	0.05775	0.02660	21	-0.80	133.00	0
133	Proline (%)	2059	1.1010	0.01000	1.1411	0.05775	0.02660	21	-0.70	133.00	0
133	Proline (%)	0910	1.1100	0.00000	1.1411	0.05775	0.02660	21	-0.54	133.00	0
133	Proline (%)	0662	1.1388	0.05120	1.1411	0.05775	0.02660	21	-0.04	133.00	0
133	Proline (%)	0571	1.1440	0.01000	1.1411	0.05775	0.02660	21	0.05	133.00	0
133	Proline (%)	0870	1.1457	0.02740	1.1411	0.05775	0.02660	21	0.08	133.00	0
133	Proline (%)	0171	1.1500	0.02000	1.1411	0.05775	0.02660	21	0.15	133.00	0
133	Proline (%)	0148	1.1525	0.00300	1.1411	0.05775	0.02660	21	0.20	133.05	0
133	Proline (%)	0227	1.1550	0.05000	1.1411	0.05775	0.02660	21	0.24	133.00	0
133	Proline (%)	0968	1.1580	0.00200	1.1411	0.05775	0.02660	21	0.29	133.00	0
133	Proline (%)	0644	1.1585	0.00500	1.1411	0.05775	0.02660	21	0.30	133.00	0
133	Proline (%)	0675	1.1600	0.02000	1.1411	0.05775	0.02660	21	0.33	133.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
133	Proline (%)	0955	1.1600	0.04000	1.1411	0.05775	0.02660	21	0.33	133.00	0
133	Proline (%)	0676	1.1850	0.01000	1.1411	0.05775	0.02660	21	0.76	133.05	0
133	Proline (%)	0872	1.2220	0.06800	1.1411	0.05775	0.02660	21	1.40	133.00	0
133	Proline (%)	0619	1.4000	0.02000	1.1411	0.05775	0.02660	21	4.48	133.00	0
133	Proline (%)	0859	1.8245	0.02300	1.1411	0.05775	0.02660	21	11.83	133.00	0
133	Proline (%)	0918	1.3570	0.13920	1.1411	0.05775	0.02660	21	3.74	133.00	1
134	Serine (%)	0504	0.83000	0.00000	0.96458	0.03973	0.02170	22	-3.39	134.00	0
134	Serine (%)	0098	0.91450	0.00300	0.96458	0.03973	0.02170	22	-1.26	134.02	0
134	Serine (%)	0644	0.92300	0.00200	0.96458	0.03973	0.02170	22	-1.05	134.00	0
134	Serine (%)	0872	0.92650	0.02500	0.96458	0.03973	0.02170	22	-0.96	134.00	0
134	Serine (%)	0652	0.94000	0.04000	0.96458	0.03973	0.02170	22	-0.62	134.00	0
134	Serine (%)	0910	0.94000	0.02000	0.96458	0.03973	0.02170	22	-0.62	134.00	0
134	Serine (%)	2059	0.94550	0.00300	0.96458	0.03973	0.02170	22	-0.48	134.00	0
134	Serine (%)	0684	0.94600	0.03400	0.96458	0.03973	0.02170	22	-0.47	134.00	0
134	Serine (%)	0619	0.95550	0.01500	0.96458	0.03973	0.02170	22	-0.23	134.00	0
134	Serine (%)	0968	0.95600	0.00200	0.96458	0.03973	0.02170	22	-0.22	134.00	0
134	Serine (%)	0662	0.95925	0.00010	0.96458	0.03973	0.02170	22	-0.13	134.00	0
134	Serine (%)	0227	0.96000	0.02000	0.96458	0.03973	0.02170	22	-0.12	134.00	0
134	Serine (%)	0571	0.96500	0.01000	0.96458	0.03973	0.02170	22	0.01	134.00	0
134	Serine (%)	0675	0.96500	0.01000	0.96458	0.03973	0.02170	22	0.01	134.00	0
134	Serine (%)	0918	0.97195	0.07610	0.96458	0.03973	0.02170	22	0.19	134.00	0
134	Serine (%)	0870	0.98165	0.05230	0.96458	0.03973	0.02170	22	0.43	134.00	0
134	Serine (%)	0676	0.98500	0.09000	0.96458	0.03973	0.02170	22	0.51	134.05	0
134	Serine (%)	0171	1.0050	0.01000	0.96458	0.03973	0.02170	22	1.02	134.00	0
134	Serine (%)	0354	1.0075	0.01300	0.96458	0.03973	0.02170	22	1.08	134.00	0
134	Serine (%)	0955	1.0200	0.02000	0.96458	0.03973	0.02170	22	1.40	134.00	0
134	Serine (%)	0939	1.0450	0.03000	0.96458	0.03973	0.02170	22	2.02	134.05	0
134	Serine (%)	0859	1.5190	0.00200	0.96458	0.03973	0.02170	22	13.96	134.00	0
134	Serine (%)	0148	1.1050	0.16000	0.96458	0.03973	0.02170	22	3.53	134.05	1
135	Threonine (%)	0662	0.74885	0.00490	0.79241	0.02546	0.02077	22	-1.71	135.00	0
135	Threonine (%)	0652	0.75000	0.02000	0.79241	0.02546	0.02077	22	-1.67	135.00	0
135	Threonine (%)	0504	0.77000	0.00000	0.79241	0.02546	0.02077	22	-0.88	135.00	0
135	Threonine (%)	0872	0.77200	0.01800	0.79241	0.02546	0.02077	22	-0.80	135.00	0
135	Threonine (%)	0098	0.77500	0.01000	0.79241	0.02546	0.02077	22	-0.68	135.02	0
135	Threonine (%)	0644	0.77950	0.00100	0.79241	0.02546	0.02077	22	-0.51	135.00	0
135	Threonine (%)	0939	0.78000	0.02000	0.79241	0.02546	0.02077	22	-0.49	135.05	0
135	Threonine (%)	0619	0.78150	0.01300	0.79241	0.02546	0.02077	22	-0.43	135.00	0
135	Threonine (%)	0968	0.78500	0.01000	0.79241	0.02546	0.02077	22	-0.29	135.00	0
135	Threonine (%)	2059	0.78500	0.00000	0.79241	0.02546	0.02077	22	-0.29	135.00	0
135	Threonine (%)	0227	0.79000	0.02000	0.79241	0.02546	0.02077	22	-0.09	135.00	0
135	Threonine (%)	0955	0.79400	0.02000	0.79241	0.02546	0.02077	22	0.06	135.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score		
135	Threonine (%)	0910	0.79500	0.05000	0.79241	0.02546	0.02077	22	0.10	135.00	0
135	Threonine (%)	0675	0.79500	0.01000	0.79241	0.02546	0.02077	22	0.10	135.00	0
135	Threonine (%)	0571	0.79700	0.00400	0.79241	0.02546	0.02077	22	0.18	135.00	0
135	Threonine (%)	0684	0.79850	0.04700	0.79241	0.02546	0.02077	22	0.24	135.00	0
135	Threonine (%)	0676	0.80000	0.04000	0.79241	0.02546	0.02077	22	0.30	135.05	0
135	Threonine (%)	0148	0.80950	0.04500	0.79241	0.02546	0.02077	22	0.67	135.05	0
135	Threonine (%)	0918	0.82660	0.07880	0.79241	0.02546	0.02077	22	1.34	135.00	0
135	Threonine (%)	0870	0.82970	0.01520	0.79241	0.02546	0.02077	22	1.46	135.00	0
135	Threonine (%)	0171	0.84000	0.00000	0.79241	0.02546	0.02077	22	1.87	135.00	0
135	Threonine (%)	0354	0.84700	0.03000	0.79241	0.02546	0.02077	22	2.14	135.00	0
135	Threonine (%)	0859	1.2595	0.00500	0.79241	0.02546	0.02077	22	18.35	135.00	2
136	Tryptophan (%)	0870	0.23000	0.01480	0.26820	0.01488	0.00585	12	-2.57	136.00	0
136	Tryptophan (%)	0859	0.25600	0.01000	0.26820	0.01488	0.00585	12	-0.82	136.03	0
136	Tryptophan (%)	0504	0.26000	0.00000	0.26820	0.01488	0.00585	12	-0.55	136.99	0
136	Tryptophan (%)	0684	0.26050	0.00300	0.26820	0.01488	0.00585	12	-0.52	136.00	0
136	Tryptophan (%)	0098	0.26050	0.00100	0.26820	0.01488	0.00585	12	-0.52	136.02	0
136	Tryptophan (%)	0872	0.26600	0.00200	0.26820	0.01488	0.00585	12	-0.15	136.03	0
136	Tryptophan (%)	0619	0.26900	0.01400	0.26820	0.01488	0.00585	12	0.05	136.00	0
136	Tryptophan (%)	0571	0.27200	0.00000	0.26820	0.01488	0.00585	12	0.26	136.03	0
136	Tryptophan (%)	0955	0.27300	0.00600	0.26820	0.01488	0.00585	12	0.32	136.03	0
136	Tryptophan (%)	0644	0.27500	0.00200	0.26820	0.01488	0.00585	12	0.46	136.01	0
136	Tryptophan (%)	0227	0.29000	0.00000	0.26820	0.01488	0.00585	12	1.47	136.00	0
136	Tryptophan (%)	0662	0.35120	0.01740	0.26820	0.01488	0.00585	12	5.58	136.00	0
136	Tryptophan (%)	0918	0.23035	0.05490	0.26820	0.01488	0.00585	12	-2.54	136.00	1
137	Tyrosine (%)	0870	0.47035	0.02330	0.65394	0.07010	0.01752	17	-2.62	137.00	0
137	Tyrosine (%)	0354	0.57650	0.01500	0.65394	0.07010	0.01752	17	-1.10	137.00	0
137	Tyrosine (%)	0968	0.57750	0.00100	0.65394	0.07010	0.01752	17	-1.09	137.00	0
137	Tyrosine (%)	0684	0.60150	0.00500	0.65394	0.07010	0.01752	17	-0.75	137.00	0
137	Tyrosine (%)	0227	0.61500	0.03000	0.65394	0.07010	0.01752	17	-0.56	137.00	0
137	Tyrosine (%)	0148	0.63000	0.07000	0.65394	0.07010	0.01752	17	-0.34	137.05	0
137	Tyrosine (%)	0918	0.63595	0.02870	0.65394	0.07010	0.01752	17	-0.26	137.00	0
137	Tyrosine (%)	0644	0.65150	0.00500	0.65394	0.07010	0.01752	17	-0.03	137.00	0
137	Tyrosine (%)	0675	0.65500	0.01000	0.65394	0.07010	0.01752	17	0.02	137.00	0
137	Tyrosine (%)	0098	0.65750	0.00500	0.65394	0.07010	0.01752	17	0.05	137.02	0
137	Tyrosine (%)	0171	0.66000	0.00000	0.65394	0.07010	0.01752	17	0.09	137.00	0
137	Tyrosine (%)	0504	0.66500	0.03000	0.65394	0.07010	0.01752	17	0.16	137.00	0
137	Tyrosine (%)	0872	0.68550	0.00900	0.65394	0.07010	0.01752	17	0.45	137.00	0
137	Tyrosine (%)	0676	0.69500	0.05000	0.65394	0.07010	0.01752	17	0.59	137.05	0
137	Tyrosine (%)	2059	0.74400	0.00200	0.65394	0.07010	0.01752	17	1.28	137.00	0
137	Tyrosine (%)	0939	0.79500	0.01000	0.65394	0.07010	0.01752	17	2.01	137.05	0
137	Tyrosine (%)	0662	0.85190	0.00380	0.65394	0.07010	0.01752	17	2.82	137.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
137	Tyrosine (%)	0910	0.14000	0.10000	0.65394	0.07010	0.01752	17	-7.33	137.00	1
138	Valine (%)	0684	0.85750	0.00500	0.97763	0.06508	0.01946	22	-1.85	138.00	0
138	Valine (%)	0619	0.86600	0.00800	0.97763	0.06508	0.01946	22	-1.72	138.00	0
138	Valine (%)	0148	0.88450	0.02900	0.97763	0.06508	0.01946	22	-1.43	138.05	0
138	Valine (%)	0675	0.90500	0.01000	0.97763	0.06508	0.01946	22	-1.12	138.00	0
138	Valine (%)	0939	0.91000	0.00000	0.97763	0.06508	0.01946	22	-1.04	138.05	0
138	Valine (%)	0652	0.92000	0.00000	0.97763	0.06508	0.01946	22	-0.89	138.00	0
138	Valine (%)	0171	0.97500	0.01000	0.97763	0.06508	0.01946	22	-0.04	138.00	0
138	Valine (%)	0918	0.97695	0.06530	0.97763	0.06508	0.01946	22	-0.01	138.00	0
138	Valine (%)	0968	0.97900	0.00400	0.97763	0.06508	0.01946	22	0.02	138.00	0
138	Valine (%)	2059	0.98150	0.00500	0.97763	0.06508	0.01946	22	0.06	138.00	0
138	Valine (%)	0098	0.98200	0.02400	0.97763	0.06508	0.01946	22	0.07	138.02	0
138	Valine (%)	0227	0.98500	0.03000	0.97763	0.06508	0.01946	22	0.11	138.00	0
138	Valine (%)	0676	0.99500	0.05000	0.97763	0.06508	0.01946	22	0.27	138.05	0
138	Valine (%)	0504	1.0000	0.02000	0.97763	0.06508	0.01946	22	0.34	138.00	0
138	Valine (%)	0644	1.0050	0.00200	0.97763	0.06508	0.01946	22	0.42	138.00	0
138	Valine (%)	0910	1.0150	0.07000	0.97763	0.06508	0.01946	22	0.57	138.00	0
138	Valine (%)	0571	1.0175	0.00500	0.97763	0.06508	0.01946	22	0.61	138.00	0
138	Valine (%)	0354	1.0230	0.01800	0.97763	0.06508	0.01946	22	0.70	138.00	0
138	Valine (%)	0872	1.0240	0.00600	0.97763	0.06508	0.01946	22	0.71	138.00	0
138	Valine (%)	0662	1.0357	0.04200	0.97763	0.06508	0.01946	22	0.89	138.00	0
138	Valine (%)	0870	1.0584	0.02490	0.97763	0.06508	0.01946	22	1.24	138.00	0
138	Valine (%)	0955	1.1200	0.00000	0.97763	0.06508	0.01946	22	2.19	138.00	0
138	Valine (%)	0859	1.7810	0.01200	0.97763	0.06508	0.01946	22	12.34	138.00	2
139	Taurine (%)	0504	0.00000	0.00000				0		139.00	4
139	Taurine (%)	0098	0.00000	0.00000				0		139.02	4
160	Fructose (%)	0638	0.10000	0.00000	0.17288	0.07153	0.01025	4	-0.86	160.99	0
160	Fructose (%)	0619	0.13150	0.00100	0.17288	0.07153	0.01025	4	-0.24	160.99	0
160	Fructose (%)	0861	0.20000	0.00000	0.17288	0.07153	0.01025	4	1.10	160.99	0
160	Fructose (%)	0227	0.26000	0.04000	0.17288	0.07153	0.01025	4	2.27	160.99	0
162	Glucose (%)	0619	0.09650	0.00100				2		162.99	0
162	Glucose (%)	0861	0.10000	0.00000				2		162.99	0
162	Glucose (%)	0638	0.00000	0.00000				2		162.99	4
163	Lactose (%)	0619	0.00000	0.00000				0		163.99	4
163	Lactose (%)	0861	0.00000	0.00000				0		163.99	4
164	Maltose (%)	0861	0.00000	0.00000				0		164.99	4
165	Sucrose (%)	0227	2.6350	0.11000	2.8340	0.17893	0.02600	5	-1.54	165.99	0
165	Sucrose (%)	0619	2.7200	0.02000	2.8340	0.17893	0.02600	5	-1.01	165.99	0
165	Sucrose (%)	0723	2.8150	0.00000	2.8340	0.17893	0.02600	5	-0.42	165.99	0
165	Sucrose (%)	0861	2.9000	0.00000	2.8340	0.17893	0.02600	5	0.10	165.99	0
165	Sucrose (%)	0638	3.1000	0.00000	2.8340	0.17893	0.02600	5	1.34	165.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFPO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
166	Raffinose (%)	0227	0.59000	0.02000				3		166.99	0
166	Raffinose (%)	0619	0.66450	0.01100				3		166.99	0
166	Raffinose (%)	0955	0.86050	0.08500				3		166.99	0
167	Stachyose (%)	0955	1.1550	0.25000				3		167.99	0
167	Stachyose (%)	0227	1.2000	0.04000				3		167.99	0
167	Stachyose (%)	0619	1.4800	0.00000				3		167.99	0
351	Chlortetracycline (mg/kg (ppm))	2127	173.50	13.000	273.35	60.893	7.3729	17	-1.64	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0910	188.00	26.000	273.35	60.893	7.3729	17	-1.40	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0511	218.00	26.000	273.35	60.893	7.3729	17	-0.91	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0917	232.00	0.00000	273.35	60.893	7.3729	17	-0.68	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0036	248.45	7.5000	273.35	60.893	7.3729	17	-0.41	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0033	253.00	4.0000	273.35	60.893	7.3729	17	-0.33	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0001	254.00	0.00000	273.35	60.893	7.3729	17	-0.32	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0032	260.50	1.0000	273.35	60.893	7.3729	17	-0.21	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0010	267.35	3.3000	273.35	60.893	7.3729	17	-0.10	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0013	277.00	2.0000	273.35	60.893	7.3729	17	0.06	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0218	278.00	15.583	273.35	60.893	7.3729	17	0.08	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0028	304.40	5.4000	273.35	60.893	7.3729	17	0.51	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0964	309.51	6.1068	273.35	60.893	7.3729	17	0.59	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0148	311.10	6.4000	273.35	60.893	7.3729	17	0.62	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0035	334.24	6.0500	273.35	60.893	7.3729	17	1.00	351.00	0
351	Chlortetracycline (mg/kg (ppm))	2053	366.00	2.0000	273.35	60.893	7.3729	17	1.52	351.04	0
351	Chlortetracycline (mg/kg (ppm))	0875	407.50	1.0000	273.35	60.893	7.3729	17	2.20	351.03	0
364	Melengestrol Acetate (mg/kg (ppm))	2053	3.1850	0.17000				1		364.02	0
365	Monensin (mg/kg (ppm))	0038	198.25	9.5000	254.43	16.075	8.7725	24	-3.49	365.05	0
365	Monensin (mg/kg (ppm))	0013	202.00	34.000	254.43	16.075	8.7725	24	-3.26	365.04	0
365	Monensin (mg/kg (ppm))	0610	230.50	5.0000	254.43	16.075	8.7725	24	-1.49	365.02	0
365	Monensin (mg/kg (ppm))	0036	242.10	8.2000	254.43	16.075	8.7725	24	-0.77	365.03	0
365	Monensin (mg/kg (ppm))	2053	244.50	1.0000	254.43	16.075	8.7725	24	-0.62	365.04	0
365	Monensin (mg/kg (ppm))	0171	247.00	6.0000	254.43	16.075	8.7725	24	-0.46	365.99	0
365	Monensin (mg/kg (ppm))	0905	249.00	10.000	254.43	16.075	8.7725	24	-0.34	365.02	0
365	Monensin (mg/kg (ppm))	0010	250.75	5.5000	254.43	16.075	8.7725	24	-0.23	365.03	0
365	Monensin (mg/kg (ppm))	0668	250.85	1.5000	254.43	16.075	8.7725	24	-0.22	365.99	0
365	Monensin (mg/kg (ppm))	0875	251.00	36.000	254.43	16.075	8.7725	24	-0.21	365.02	0
365	Monensin (mg/kg (ppm))	0218	251.08	3.0260	254.43	16.075	8.7725	24	-0.21	365.03	0
365	Monensin (mg/kg (ppm))	0668	251.25	3.5000	254.43	16.075	8.7725	24	-0.20	365.02	0
365	Monensin (mg/kg (ppm))	0148	252.91	1.0200	254.43	16.075	8.7725	24	-0.09	365.03	0
365	Monensin (mg/kg (ppm))	2127	255.00	14.000	254.43	16.075	8.7725	24	0.04	365.05	0
365	Monensin (mg/kg (ppm))	0033	255.00	16.000	254.43	16.075	8.7725	24	0.04	365.99	0
365	Monensin (mg/kg (ppm))	0001	255.50	1.0000	254.43	16.075	8.7725	24	0.07	365.05	0
365	Monensin (mg/kg (ppm))	0032	256.00	0.00000	254.43	16.075	8.7725	24	0.10	365.03	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	
365	Monensin (mg/kg (ppm))	2149	258.15	0.70000	254.43	16.075	8.7725	24	0.23	365.03	0
365	Monensin (mg/kg (ppm))	0009	266.16	9.1310	254.43	16.075	8.7725	24	0.73	365.03	0
365	Monensin (mg/kg (ppm))	0910	269.80	7.2000	254.43	16.075	8.7725	24	0.96	365.02	0
365	Monensin (mg/kg (ppm))	0553	274.94	4.4700	254.43	16.075	8.7725	24	1.28	365.05	0
365	Monensin (mg/kg (ppm))	0028	277.10	11.200	254.43	16.075	8.7725	24	1.41	365.02	0
365	Monensin (mg/kg (ppm))	0964	313.61	10.274	254.43	16.075	8.7725	24	3.68	365.00	0
365	Monensin (mg/kg (ppm))	0035	362.67	12.320	254.43	16.075	8.7725	24	6.73	365.00	0
365	Monensin (mg/kg (ppm))	2055	371.50	187.00	254.43	16.075	8.7725	24	7.28	365.05	1
382	Sulfamethazine (mg/kg (ppm))	2053	277.00	12.000	308.69	30.983	5.2800	5	-1.02	382.03	0
382	Sulfamethazine (mg/kg (ppm))	0032	286.45	4.1000	308.69	30.983	5.2800	5	-0.72	382.02	0
382	Sulfamethazine (mg/kg (ppm))	0001	298.50	5.0000	308.69	30.983	5.2800	5	-0.33	382.01	0
382	Sulfamethazine (mg/kg (ppm))	0019	331.25	1.3000	308.69	30.983	5.2800	5	0.73	382.01	0
382	Sulfamethazine (mg/kg (ppm))	0035	350.26	4.0000	308.69	30.983	5.2800	5	1.34	382.00	0
382	Sulfamethazine (mg/kg (ppm))	2127	216.00	100.00	308.69	30.983	5.2800	5	-2.99	382.04	1
388	Tylosin (mg/kg (ppm))	0910	21.250	4.1000	51.693	24.870	7.9000	7	-1.22	388.03	0
388	Tylosin (mg/kg (ppm))	0028	37.000	1.2000	51.693	24.870	7.9000	7	-0.59	388.05	0
388	Tylosin (mg/kg (ppm))	0010	41.850	14.700	51.693	24.870	7.9000	7	-0.40	388.05	0
388	Tylosin (mg/kg (ppm))	0875	46.500	7.0000	51.693	24.870	7.9000	7	-0.21	388.05	0
388	Tylosin (mg/kg (ppm))	0917	58.000	6.0000	51.693	24.870	7.9000	7	0.25	388.03	0
388	Tylosin (mg/kg (ppm))	0014	70.600	10.800	51.693	24.870	7.9000	7	0.76	388.00	0
388	Tylosin (mg/kg (ppm))	0033	86.650	11.500	51.693	24.870	7.9000	7	1.41	388.03	0
400	Water activity (Units)	0843	0.45800	0.00400	0.47531	0.01344	0.00309	9	-1.29	400.99	0
400	Water activity (Units)	2073	0.46550	0.00100	0.47531	0.01344	0.00309	9	-0.73	400.99	0
400	Water activity (Units)	0407	0.46775	0.00070	0.47531	0.01344	0.00309	9	-0.56	400.01	0
400	Water activity (Units)	0668	0.46900	0.00060	0.47531	0.01344	0.00309	9	-0.47	400.01	0
400	Water activity (Units)	0942	0.47500	0.00200	0.47531	0.01344	0.00309	9	-0.02	400.01	0
400	Water activity (Units)	0843	0.47820	0.00960	0.47531	0.01344	0.00309	9	0.21	400.01	0
400	Water activity (Units)	0589	0.47950	0.00100	0.47531	0.01344	0.00309	9	0.31	400.01	0
400	Water activity (Units)	0552	0.48940	0.00300	0.47531	0.01344	0.00309	9	1.05	400.01	0
400	Water activity (Units)	2109	0.50675	0.00590	0.47531	0.01344	0.00309	9	2.34	400.01	0
516	Arsenic, total (mg / kg (ppm))	0171	0.63500	0.03000	0.71864	0.10217	0.06933	7	-0.82	516.00	0
516	Arsenic, total (mg / kg (ppm))	0227	0.64100	0.11400	0.71864	0.10217	0.06933	7	-0.76	516.53	0
516	Arsenic, total (mg / kg (ppm))	0918	0.64395	0.00030	0.71864	0.10217	0.06933	7	-0.73	516.53	0
516	Arsenic, total (mg / kg (ppm))	0910	0.67500	0.07000	0.71864	0.10217	0.06933	7	-0.43	516.52	0
516	Arsenic, total (mg / kg (ppm))	0186	0.77450	0.01100	0.71864	0.10217	0.06933	7	0.55	516.52	0
516	Arsenic, total (mg / kg (ppm))	0553	0.82550	0.21300	0.71864	0.10217	0.06933	7	1.05	516.53	0
516	Arsenic, total (mg / kg (ppm))	0098	0.83550	0.04700	0.71864	0.10217	0.06933	7	1.14	516.53	0
518	Cadmium (mg / kg (ppm))	0619	0.04300	0.02200	0.19874	0.02811	0.01897	7	-5.54	518.41	0
518	Cadmium (mg / kg (ppm))	0227	0.18900	0.00200	0.19874	0.02811	0.01897	7	-0.35	518.53	0
518	Cadmium (mg / kg (ppm))	0186	0.19150	0.00700	0.19874	0.02811	0.01897	7	-0.26	518.52	0
518	Cadmium (mg / kg (ppm))	0910	0.19500	0.03000	0.19874	0.02811	0.01897	7	-0.13	518.52	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
518	Cadmium (mg / kg (ppm))	0918	0.20760	0.00080	0.19874	0.02811	0.01897	7	0.32	518.53	0
518	Cadmium (mg / kg (ppm))	0098	0.21550	0.04500	0.19874	0.02811	0.01897	7	0.60	518.53	0
518	Cadmium (mg / kg (ppm))	0553	0.23600	0.02600	0.19874	0.02811	0.01897	7	1.33	518.53	0
518	Cadmium (mg / kg (ppm))	0968	4.4550	8.5300	0.19874	0.02811	0.01897	7	151.41	518.43	1
520	Chromium (mg / kg (ppm))	0186	4.0400	0.22000	12.759	5.5997	0.98603	9	-1.56	520.52	0
520	Chromium (mg / kg (ppm))	0918	5.7859	0.18430	12.759	5.5997	0.98603	9	-1.25	520.53	0
520	Chromium (mg / kg (ppm))	0619	9.8500	0.90000	12.759	5.5997	0.98603	9	-0.52	520.41	0
520	Chromium (mg / kg (ppm))	0510	14.125	1.8900	12.759	5.5997	0.98603	9	0.24	520.43	0
520	Chromium (mg / kg (ppm))	2053	14.610	1.2800	12.759	5.5997	0.98603	9	0.33	520.42	0
520	Chromium (mg / kg (ppm))	0032	14.750	1.3000	12.759	5.5997	0.98603	9	0.36	520.43	0
520	Chromium (mg / kg (ppm))	0553	16.250	0.50000	12.759	5.5997	0.98603	9	0.62	520.53	0
520	Chromium (mg / kg (ppm))	0045	17.350	1.7000	12.759	5.5997	0.98603	9	0.82	520.42	0
520	Chromium (mg / kg (ppm))	0693	17.750	0.90000	12.759	5.5997	0.98603	9	0.89	520.42	0
520	Chromium (mg / kg (ppm))	0968	5.6500	10.900	12.759	5.5997	0.98603	9	-1.27	520.43	1
526	Lead (mg / kg (ppm))	0619	0.16900	0.02600	0.59764	0.08395	0.02193	7	-5.11	526.41	0
526	Lead (mg / kg (ppm))	0098	0.56600	0.02600	0.59764	0.08395	0.02193	7	-0.38	526.53	0
526	Lead (mg / kg (ppm))	0227	0.57800	0.03400	0.59764	0.08395	0.02193	7	-0.23	526.53	0
526	Lead (mg / kg (ppm))	0910	0.59000	0.02000	0.59764	0.08395	0.02193	7	-0.09	526.52	0
526	Lead (mg / kg (ppm))	0553	0.61450	0.02300	0.59764	0.08395	0.02193	7	0.20	526.53	0
526	Lead (mg / kg (ppm))	0918	0.65725	0.01250	0.59764	0.08395	0.02193	7	0.71	526.53	0
526	Lead (mg / kg (ppm))	0186	0.70600	0.01200	0.59764	0.08395	0.02193	7	1.29	526.52	0
539	Nickel (mg / kg (ppm))	0186	4.2400	0.24000	5.1368	0.92578	0.25180	4	-0.97	539.52	0
539	Nickel (mg / kg (ppm))	0918	4.7723	0.19720	5.1368	0.92578	0.25180	4	-0.39	539.53	0
539	Nickel (mg / kg (ppm))	0186	5.1200	0.22000	5.1368	0.92578	0.25180	4	-0.02	539.42	0
539	Nickel (mg / kg (ppm))	2053	6.4150	0.35000	5.1368	0.92578	0.25180	4	1.38	539.42	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, 8 = Analyst data exempt and 4 = zeros submitted as values. Robust statistics not used if < 6 labs reporting, in this case the Z Scores may be included for information only (Grey, No Action!). Flag 3 indicates not used in statistics.