



AAFCO
Proficiency Testing Program



Molasses Product, Dehydrated

Animal Feed Scheme

Labs Reporting: 190

Sample # 201628

Analyte Proficiency Testing Report

Issue Date : 09/30/2016

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.18500	0.03000				1		000.02	0
001	Loss on Drying (%)	0618	2.8300	0.10000	5.9663	0.73896	0.09959	73	-4.24	001.07	0
001	Loss on Drying (%)	2022	3.7850	0.01000	5.9663	0.73896	0.09959	73	-2.95	001.99	0
001	Loss on Drying (%)	0618	4.0300	0.04000	5.9663	0.73896	0.09959	73	-2.62	001.99	0
001	Loss on Drying (%)	0861	4.5500	0.02000	5.9663	0.73896	0.09959	73	-1.92	001.03	0
001	Loss on Drying (%)	2053	4.6250	0.01000	5.9663	0.73896	0.09959	73	-1.82	001.03	0
001	Loss on Drying (%)	0676	4.7150	0.01000	5.9663	0.73896	0.09959	73	-1.69	001.99	0
001	Loss on Drying (%)	0860	4.9100	0.00000	5.9663	0.73896	0.09959	73	-1.43	001.07	0
001	Loss on Drying (%)	0169	4.9550	0.01000	5.9663	0.73896	0.09959	73	-1.37	001.00	0
001	Loss on Drying (%)	0630	4.9700	0.00000	5.9663	0.73896	0.09959	73	-1.35	001.99	0
001	Loss on Drying (%)	0034	5.0250	0.09000	5.9663	0.73896	0.09959	73	-1.27	001.00	0
001	Loss on Drying (%)	0904	5.1300	0.04000	5.9663	0.73896	0.09959	73	-1.13	001.99	0
001	Loss on Drying (%)	0309	5.2840	0.04400	5.9663	0.73896	0.09959	73	-0.92	001.00	0
001	Loss on Drying (%)	0918	5.4400	0.42000	5.9663	0.73896	0.09959	73	-0.71	001.99	0
001	Loss on Drying (%)	0226	5.4450	0.01000	5.9663	0.73896	0.09959	73	-0.71	001.07	0
001	Loss on Drying (%)	0853	5.4450	0.27000	5.9663	0.73896	0.09959	73	-0.71	001.99	0
001	Loss on Drying (%)	0357	5.5150	0.11000	5.9663	0.73896	0.09959	73	-0.61	001.99	0
001	Loss on Drying (%)	0843	5.5500	0.08000	5.9663	0.73896	0.09959	73	-0.56	001.07	0
001	Loss on Drying (%)	0510	5.5500	0.10000	5.9663	0.73896	0.09959	73	-0.56	001.99	0
001	Loss on Drying (%)	0413	5.5500	0.30000	5.9663	0.73896	0.09959	73	-0.56	001.07	0
001	Loss on Drying (%)	0610	5.5900	0.04000	5.9663	0.73896	0.09959	73	-0.51	001.05	0
001	Loss on Drying (%)	0581	5.6100	0.02000	5.9663	0.73896	0.09959	73	-0.48	001.07	0
001	Loss on Drying (%)	0098	5.6200	0.36000	5.9663	0.73896	0.09959	73	-0.47	001.07	0
001	Loss on Drying (%)	0662	5.6286	0.04260	5.9663	0.73896	0.09959	73	-0.46	001.99	0
001	Loss on Drying (%)	0407	5.6387	0.09420	5.9663	0.73896	0.09959	73	-0.44	001.07	0
001	Loss on Drying (%)	0675	5.6500	0.02000	5.9663	0.73896	0.09959	73	-0.43	001.07	0
001	Loss on Drying (%)	0049	5.7250	0.07000	5.9663	0.73896	0.09959	73	-0.33	001.07	0
001	Loss on Drying (%)	0609	5.7500	0.10000	5.9663	0.73896	0.09959	73	-0.29	001.07	0
001	Loss on Drying (%)	0083	5.7750	0.01000	5.9663	0.73896	0.09959	73	-0.26	001.07	0
001	Loss on Drying (%)	0948	5.7850	0.01000	5.9663	0.73896	0.09959	73	-0.25	001.99	0
001	Loss on Drying (%)	0596	5.8000	0.46000	5.9663	0.73896	0.09959	73	-0.23	001.00	0
001	Loss on Drying (%)	0693	5.8000	0.20000	5.9663	0.73896	0.09959	73	-0.23	001.07	0
001	Loss on Drying (%)	0004	5.8650	0.01000	5.9663	0.73896	0.09959	73	-0.14	001.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	2059	5.8700	0.02000	5.9663	0.73896	0.09959	73	-0.13	001.07	0
001	Loss on Drying (%)	0893	5.8750	0.01000	5.9663	0.73896	0.09959	73	-0.12	001.03	0
001	Loss on Drying (%)	0683	5.9250	0.19000	5.9663	0.73896	0.09959	73	-0.06	001.07	0
001	Loss on Drying (%)	0015	5.9300	0.00000	5.9663	0.73896	0.09959	73	-0.05	001.07	0
001	Loss on Drying (%)	0910	5.9500	0.30000	5.9663	0.73896	0.09959	73	-0.02	001.99	0
001	Loss on Drying (%)	0571	5.9850	0.05000	5.9663	0.73896	0.09959	73	0.03	001.07	0
001	Loss on Drying (%)	0297	5.9900	0.20000	5.9663	0.73896	0.09959	73	0.03	001.07	0
001	Loss on Drying (%)	2106	6.0100	0.50000	5.9663	0.73896	0.09959	73	0.06	001.00	0
001	Loss on Drying (%)	0849	6.0100	0.10000	5.9663	0.73896	0.09959	73	0.06	001.07	0
001	Loss on Drying (%)	0619	6.0400	0.02000	5.9663	0.73896	0.09959	73	0.10	001.03	0
001	Loss on Drying (%)	0689	6.0500	0.10000	5.9663	0.73896	0.09959	73	0.11	001.07	0
001	Loss on Drying (%)	0171	6.0700	0.10000	5.9663	0.73896	0.09959	73	0.14	001.07	0
001	Loss on Drying (%)	0868	6.1150	0.03000	5.9663	0.73896	0.09959	73	0.20	001.03	0
001	Loss on Drying (%)	0620	6.1156	0.01930	5.9663	0.73896	0.09959	73	0.20	001.00	0
001	Loss on Drying (%)	0897	6.1600	0.02000	5.9663	0.73896	0.09959	73	0.26	001.03	0
001	Loss on Drying (%)	0940	6.1800	0.08000	5.9663	0.73896	0.09959	73	0.29	001.99	0
001	Loss on Drying (%)	2012	6.1900	0.00000	5.9663	0.73896	0.09959	73	0.30	001.07	0
001	Loss on Drying (%)	0536	6.2400	0.00000	5.9663	0.73896	0.09959	73	0.37	001.99	0
001	Loss on Drying (%)	0003	6.2550	0.01000	5.9663	0.73896	0.09959	73	0.39	001.07	0
001	Loss on Drying (%)	0937	6.2700	0.02000	5.9663	0.73896	0.09959	73	0.41	001.03	0
001	Loss on Drying (%)	0139	6.3850	0.05000	5.9663	0.73896	0.09959	73	0.57	001.07	0
001	Loss on Drying (%)	0074	6.4200	0.16000	5.9663	0.73896	0.09959	73	0.61	001.07	0
001	Loss on Drying (%)	0872	6.4350	0.01000	5.9663	0.73896	0.09959	73	0.63	001.07	0
001	Loss on Drying (%)	0019	6.4600	0.24000	5.9663	0.73896	0.09959	73	0.67	001.07	0
001	Loss on Drying (%)	2109	6.4600	0.02000	5.9663	0.73896	0.09959	73	0.67	001.07	0
001	Loss on Drying (%)	0089	6.4700	0.00000	5.9663	0.73896	0.09959	73	0.68	001.07	0
001	Loss on Drying (%)	0353	6.5400	0.06000	5.9663	0.73896	0.09959	73	0.78	001.07	0
001	Loss on Drying (%)	0652	6.5500	0.10000	5.9663	0.73896	0.09959	73	0.79	001.08	0
001	Loss on Drying (%)	0505	6.6650	0.03000	5.9663	0.73896	0.09959	73	0.95	001.99	0
001	Loss on Drying (%)	0504	6.7350	0.13000	5.9663	0.73896	0.09959	73	1.04	001.00	0
001	Loss on Drying (%)	0613	6.7600	0.08000	5.9663	0.73896	0.09959	73	1.07	001.07	0
001	Loss on Drying (%)	0187	6.8500	0.10000	5.9663	0.73896	0.09959	73	1.20	001.07	0
001	Loss on Drying (%)	0889	6.9250	0.01000	5.9663	0.73896	0.09959	73	1.30	001.99	0
001	Loss on Drying (%)	0590	6.9800	0.22000	5.9663	0.73896	0.09959	73	1.37	001.08	0
001	Loss on Drying (%)	0615	7.1250	0.01000	5.9663	0.73896	0.09959	73	1.57	001.00	0
001	Loss on Drying (%)	0278	7.1450	0.37000	5.9663	0.73896	0.09959	73	1.60	001.07	0
001	Loss on Drying (%)	0720	7.1700	0.30000	5.9663	0.73896	0.09959	73	1.63	001.99	0
001	Loss on Drying (%)	0037	7.2250	0.13000	5.9663	0.73896	0.09959	73	1.70	001.99	0
001	Loss on Drying (%)	0629	7.2850	0.01000	5.9663	0.73896	0.09959	73	1.78	001.99	0
001	Loss on Drying (%)	0852	7.3950	0.21000	5.9663	0.73896	0.09959	73	1.93	001.99	0
001	Loss on Drying (%)	0529	8.2100	0.16000	5.9663	0.73896	0.09959	73	3.04	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0366	6.4000	0.80000	5.9663	0.73896	0.09959	73	0.59	001.07	1
001	Loss on Drying (%)	0045	6.6050	0.71000	5.9663	0.73896	0.09959	73	0.86	001.07	1
002	Protein (%)	0918	5.3125	0.61500	9.3294	0.28489	0.12065	182	-14.10	002.06	0
002	Protein (%)	0144	7.1550	0.01000	9.3294	0.28489	0.12065	182	-7.63	002.06	0
002	Protein (%)	0876	7.2950	0.39000	9.3294	0.28489	0.12065	182	-7.14	002.06	0
002	Protein (%)	2128	8.0320	0.06200	9.3294	0.28489	0.12065	182	-4.55	002.00	0
002	Protein (%)	0089	8.0750	0.01000	9.3294	0.28489	0.12065	182	-4.40	002.06	0
002	Protein (%)	0294	8.1000	0.00000	9.3294	0.28489	0.12065	182	-4.32	002.06	0
002	Protein (%)	0138	8.1765	0.04500	9.3294	0.28489	0.12065	182	-4.05	002.06	0
002	Protein (%)	0681	8.2900	0.08000	9.3294	0.28489	0.12065	182	-3.65	002.99	0
002	Protein (%)	0539	8.3300	0.86000	9.3294	0.28489	0.12065	182	-3.51	002.06	0
002	Protein (%)	0018	8.3350	0.61000	9.3294	0.28489	0.12065	182	-3.49	002.06	0
002	Protein (%)	0187	8.3900	0.04000	9.3294	0.28489	0.12065	182	-3.30	002.04	0
002	Protein (%)	2012	8.5300	0.08000	9.3294	0.28489	0.12065	182	-2.81	002.06	0
002	Protein (%)	0861	8.5500	0.22000	9.3294	0.28489	0.12065	182	-2.74	002.06	0
002	Protein (%)	0169	8.6100	0.20000	9.3294	0.28489	0.12065	182	-2.53	002.00	0
002	Protein (%)	2057	8.6850	0.01000	9.3294	0.28489	0.12065	182	-2.26	002.04	0
002	Protein (%)	0003	8.6950	0.25000	9.3294	0.28489	0.12065	182	-2.23	002.06	0
002	Protein (%)	0646	8.7300	0.00000	9.3294	0.28489	0.12065	182	-2.10	002.06	0
002	Protein (%)	0011	8.7350	0.75000	9.3294	0.28489	0.12065	182	-2.09	002.06	0
002	Protein (%)	0692	8.7600	0.74000	9.3294	0.28489	0.12065	182	-2.00	002.06	0
002	Protein (%)	0722	8.7791	0.03750	9.3294	0.28489	0.12065	182	-1.93	002.05	0
002	Protein (%)	0904	8.8000	0.16000	9.3294	0.28489	0.12065	182	-1.86	002.06	0
002	Protein (%)	0860	8.8640	0.00000	9.3294	0.28489	0.12065	182	-1.63	002.01	0
002	Protein (%)	0955	8.9400	0.42000	9.3294	0.28489	0.12065	182	-1.37	002.05	0
002	Protein (%)	0042	8.9450	0.13000	9.3294	0.28489	0.12065	182	-1.35	002.02	0
002	Protein (%)	0613	8.9550	0.21000	9.3294	0.28489	0.12065	182	-1.31	002.06	0
002	Protein (%)	0036	8.9721	0.05600	9.3294	0.28489	0.12065	182	-1.25	002.02	0
002	Protein (%)	0226	9.0000	0.00000	9.3294	0.28489	0.12065	182	-1.16	002.06	0
002	Protein (%)	0618	9.0100	0.04000	9.3294	0.28489	0.12065	182	-1.12	002.06	0
002	Protein (%)	0536	9.0300	0.02000	9.3294	0.28489	0.12065	182	-1.05	002.05	0
002	Protein (%)	0615	9.0450	0.09000	9.3294	0.28489	0.12065	182	-1.00	002.06	0
002	Protein (%)	0034	9.0570	0.07000	9.3294	0.28489	0.12065	182	-0.96	002.06	0
002	Protein (%)	0874	9.0650	0.05000	9.3294	0.28489	0.12065	182	-0.93	002.04	0
002	Protein (%)	2075	9.0700	0.10000	9.3294	0.28489	0.12065	182	-0.91	002.06	0
002	Protein (%)	0139	9.0800	0.14000	9.3294	0.28489	0.12065	182	-0.88	002.06	0
002	Protein (%)	0653	9.0900	0.00000	9.3294	0.28489	0.12065	182	-0.84	002.01	0
002	Protein (%)	0042	9.0900	0.18000	9.3294	0.28489	0.12065	182	-0.84	002.06	0
002	Protein (%)	0590	9.1000	0.20000	9.3294	0.28489	0.12065	182	-0.81	002.06	0
002	Protein (%)	0852	9.1050	0.17000	9.3294	0.28489	0.12065	182	-0.79	002.05	0
002	Protein (%)	2022	9.1100	0.02000	9.3294	0.28489	0.12065	182	-0.77	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 (%)	0592	9.1150	0.05000	9.3294	0.28489	0.12065	182	-0.75	002.06	0
002	Protein (%)	0955	9.1150	0.11000	9.3294	0.28489	0.12065	182	-0.75	002.06	0
002	Protein (%)	0948	9.1300	0.00000	9.3294	0.28489	0.12065	182	-0.70	002.05	0
002	Protein (%)	0870	9.1445	0.05300	9.3294	0.28489	0.12065	182	-0.65	002.01	0
002	Protein (%)	0100	9.1450	0.01000	9.3294	0.28489	0.12065	182	-0.65	002.06	0
002	Protein (%)	0675	9.1500	0.02000	9.3294	0.28489	0.12065	182	-0.63	002.06	0
002	Protein (%)	0074	9.1550	0.03000	9.3294	0.28489	0.12065	182	-0.61	002.06	0
002	Protein (%)	0676	9.1650	0.19000	9.3294	0.28489	0.12065	182	-0.58	002.06	0
002	Protein (%)	0571	9.1670	0.02800	9.3294	0.28489	0.12065	182	-0.57	002.06	0
002	Protein (%)	0674	9.1800	0.00000	9.3294	0.28489	0.12065	182	-0.52	002.05	0
002	Protein (%)	0242	9.1800	0.14000	9.3294	0.28489	0.12065	182	-0.52	002.06	0
002	Protein (%)	0889	9.1850	0.03000	9.3294	0.28489	0.12065	182	-0.51	002.01	0
002	Protein (%)	0123	9.1850	0.01000	9.3294	0.28489	0.12065	182	-0.51	002.06	0
002	Protein (%)	0505	9.1850	0.09000	9.3294	0.28489	0.12065	182	-0.51	002.06	0
002	Protein (%)	0357	9.2200	0.06000	9.3294	0.28489	0.12065	182	-0.38	002.06	0
002	Protein (%)	0662	9.2306	0.04000	9.3294	0.28489	0.12065	182	-0.35	002.01	0
002	Protein (%)	0723	9.2400	0.00000	9.3294	0.28489	0.12065	182	-0.31	002.01	0
002	Protein (%)	0939	9.2450	0.05000	9.3294	0.28489	0.12065	182	-0.30	002.05	0
002	Protein (%)	0848	9.2450	0.05000	9.3294	0.28489	0.12065	182	-0.30	002.06	0
002	Protein (%)	0027	9.2500	0.16000	9.3294	0.28489	0.12065	182	-0.28	002.06	0
002	Protein (%)	0278	9.2500	0.10000	9.3294	0.28489	0.12065	182	-0.28	002.06	0
002	Protein (%)	0610	9.2500	0.10000	9.3294	0.28489	0.12065	182	-0.28	002.06	0
002	Protein (%)	0619	9.2550	0.03000	9.3294	0.28489	0.12065	182	-0.26	002.06	0
002	Protein (%)	0563	9.2556	0.22850	9.3294	0.28489	0.12065	182	-0.26	002.08	0
002	Protein (%)	0897	9.2600	0.02000	9.3294	0.28489	0.12065	182	-0.24	002.05	0
002	Protein (%)	0148	9.2600	0.26000	9.3294	0.28489	0.12065	182	-0.24	002.06	0
002	Protein (%)	0881	9.2695	0.05300	9.3294	0.28489	0.12065	182	-0.21	002.05	0
002	Protein (%)	0885	9.2770	0.09870	9.3294	0.28489	0.12065	182	-0.18	002.05	0
002	Protein (%)	0937	9.2800	0.02000	9.3294	0.28489	0.12065	182	-0.17	002.05	0
002	Protein (%)	0208	9.2800	0.00000	9.3294	0.28489	0.12065	182	-0.17	002.08	0
002	Protein (%)	2109	9.2850	0.01000	9.3294	0.28489	0.12065	182	-0.16	002.00	0
002	Protein (%)	2068	9.2850	0.05000	9.3294	0.28489	0.12065	182	-0.16	002.05	0
002	Protein (%)	0035	9.2850	0.15000	9.3294	0.28489	0.12065	182	-0.16	002.06	0
002	Protein (%)	0868	9.2900	0.02000	9.3294	0.28489	0.12065	182	-0.14	002.06	0
002	Protein (%)	0693	9.2919	0.20120	9.3294	0.28489	0.12065	182	-0.13	002.06	0
002	Protein (%)	0164	9.2950	0.01000	9.3294	0.28489	0.12065	182	-0.12	002.01	0
002	Protein (%)	0354	9.2950	0.03000	9.3294	0.28489	0.12065	182	-0.12	002.05	0
002	Protein (%)	0689	9.3000	0.20000	9.3294	0.28489	0.12065	182	-0.10	002.05	0
002	Protein (%)	0720	9.3000	0.20000	9.3294	0.28489	0.12065	182	-0.10	002.06	0
002	Protein (%)	0872	9.3050	0.01000	9.3294	0.28489	0.12065	182	-0.09	002.06	0
002	Protein (%)	0619	9.3100	0.08000	9.3294	0.28489	0.12065	182	-0.07	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 (%)	2097	9.3135	0.19330	9.3294	0.28489	0.12065	182	-0.06	002.05	0
002	Protein (%)	2129	9.3200	0.04000	9.3294	0.28489	0.12065	182	-0.03	002.06	0
002	Protein (%)	0004	9.3250	0.01000	9.3294	0.28489	0.12065	182	-0.02	002.06	0
002	Protein (%)	0051	9.3250	0.05000	9.3294	0.28489	0.12065	182	-0.02	002.06	0
002	Protein (%)	0358	9.3250	0.03000	9.3294	0.28489	0.12065	182	-0.02	002.06	0
002	Protein (%)	0015	9.3300	0.38000	9.3294	0.28489	0.12065	182	0.00	002.05	0
002	Protein (%)	2012	9.3350	0.03000	9.3294	0.28489	0.12065	182	0.02	002.05	0
002	Protein (%)	0098	9.3350	0.07000	9.3294	0.28489	0.12065	182	0.02	002.08	0
002	Protein (%)	0626	9.3355	0.03500	9.3294	0.28489	0.12065	182	0.02	002.06	0
002	Protein (%)	0066	9.3450	0.11000	9.3294	0.28489	0.12065	182	0.05	002.02	0
002	Protein (%)	0948	9.3450	0.03000	9.3294	0.28489	0.12065	182	0.05	002.06	0
002	Protein (%)	0910	9.3500	0.30000	9.3294	0.28489	0.12065	182	0.07	002.06	0
002	Protein (%)	0957	9.3500	0.14000	9.3294	0.28489	0.12065	182	0.07	002.06	0
002	Protein (%)	0010	9.3500	0.10000	9.3294	0.28489	0.12065	182	0.07	002.06	0
002	Protein (%)	0870	9.3550	0.06000	9.3294	0.28489	0.12065	182	0.09	002.06	0
002	Protein (%)	0939	9.3600	0.02000	9.3294	0.28489	0.12065	182	0.11	002.06	0
002	Protein (%)	0941	9.3650	0.15000	9.3294	0.28489	0.12065	182	0.12	002.05	0
002	Protein (%)	0205	9.3650	0.13000	9.3294	0.28489	0.12065	182	0.12	002.06	0
002	Protein (%)	0202	9.3700	0.10000	9.3294	0.28489	0.12065	182	0.14	002.06	0
002	Protein (%)	0598	9.3700	0.10000	9.3294	0.28489	0.12065	182	0.14	002.06	0
002	Protein (%)	0940	9.3800	0.14000	9.3294	0.28489	0.12065	182	0.18	002.00	0
002	Protein (%)	0504	9.3800	0.02000	9.3294	0.28489	0.12065	182	0.18	002.04	0
002	Protein (%)	0857	9.3800	0.10000	9.3294	0.28489	0.12065	182	0.18	002.06	0
002	Protein (%)	0009	9.3900	0.14000	9.3294	0.28489	0.12065	182	0.21	002.06	0
002	Protein (%)	0297	9.3900	0.06000	9.3294	0.28489	0.12065	182	0.21	002.11	0
002	Protein (%)	0596	9.3950	0.33000	9.3294	0.28489	0.12065	182	0.23	002.05	0
002	Protein (%)	0297	9.3950	0.01000	9.3294	0.28489	0.12065	182	0.23	002.06	0
002	Protein (%)	0952	9.3970	0.00400	9.3294	0.28489	0.12065	182	0.24	002.05	0
002	Protein (%)	0043	9.4000	0.00000	9.3294	0.28489	0.12065	182	0.25	002.01	0
002	Protein (%)	0298	9.4000	0.02000	9.3294	0.28489	0.12065	182	0.25	002.06	0
002	Protein (%)	0354	9.4000	0.02000	9.3294	0.28489	0.12065	182	0.25	002.06	0
002	Protein (%)	0956	9.4000	0.00000	9.3294	0.28489	0.12065	182	0.25	002.06	0
002	Protein (%)	0893	9.4050	0.01000	9.3294	0.28489	0.12065	182	0.27	002.05	0
002	Protein (%)	0868	9.4100	0.00000	9.3294	0.28489	0.12065	182	0.28	002.05	0
002	Protein (%)	2089	9.4100	0.00000	9.3294	0.28489	0.12065	182	0.28	002.06	0
002	Protein (%)	0589	9.4150	0.13000	9.3294	0.28489	0.12065	182	0.30	002.06	0
002	Protein (%)	0905	9.4200	0.18000	9.3294	0.28489	0.12065	182	0.32	002.00	0
002	Protein (%)	0630	9.4250	0.11000	9.3294	0.28489	0.12065	182	0.34	002.06	0
002	Protein (%)	0651	9.4315	0.27700	9.3294	0.28489	0.12065	182	0.36	002.05	0
002	Protein (%)	0622	9.4399	0.00280	9.3294	0.28489	0.12065	182	0.39	002.05	0
002	Protein (%)	0171	9.4400	0.02000	9.3294	0.28489	0.12065	182	0.39	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 (%)	0036	9.4425	0.19900	9.3294	0.28489	0.12065	182	0.40	002.06	0
002	Protein (%)	0610	9.4500	0.10000	9.3294	0.28489	0.12065	182	0.42	002.01	0
002	Protein (%)	0652	9.4500	0.30000	9.3294	0.28489	0.12065	182	0.42	002.01	0
002	Protein (%)	0175	9.4500	0.10000	9.3294	0.28489	0.12065	182	0.42	002.06	0
002	Protein (%)	0413	9.4500	0.30000	9.3294	0.28489	0.12065	182	0.42	002.06	0
002	Protein (%)	0682	9.4500	0.00000	9.3294	0.28489	0.12065	182	0.42	002.06	0
002	Protein (%)	0263	9.4628	0.04560	9.3294	0.28489	0.12065	182	0.47	002.06	0
002	Protein (%)	0164	9.4650	0.01000	9.3294	0.28489	0.12065	182	0.48	002.06	0
002	Protein (%)	0265	9.4650	0.07000	9.3294	0.28489	0.12065	182	0.48	002.06	0
002	Protein (%)	0006	9.4760	0.05600	9.3294	0.28489	0.12065	182	0.51	002.06	0
002	Protein (%)	2073	9.4800	0.14000	9.3294	0.28489	0.12065	182	0.53	002.05	0
002	Protein (%)	0554	9.4800	0.06000	9.3294	0.28489	0.12065	182	0.53	002.06	0
002	Protein (%)	2106	9.4850	0.41000	9.3294	0.28489	0.12065	182	0.55	002.05	0
002	Protein (%)	0849	9.4900	0.06000	9.3294	0.28489	0.12065	182	0.56	002.05	0
002	Protein (%)	0300	9.4910	0.12800	9.3294	0.28489	0.12065	182	0.57	002.06	0
002	Protein (%)	0026	9.4950	0.07000	9.3294	0.28489	0.12065	182	0.58	002.06	0
002	Protein (%)	0941	9.5000	0.08000	9.3294	0.28489	0.12065	182	0.60	002.06	0
002	Protein (%)	0964	9.5085	0.15900	9.3294	0.28489	0.12065	182	0.63	002.06	0
002	Protein (%)	0037	9.5100	0.18000	9.3294	0.28489	0.12065	182	0.63	002.06	0
002	Protein (%)	0045	9.5100	0.10000	9.3294	0.28489	0.12065	182	0.63	002.06	0
002	Protein (%)	0609	9.5100	0.10000	9.3294	0.28489	0.12065	182	0.63	002.06	0
002	Protein (%)	0098	9.5150	0.17000	9.3294	0.28489	0.12065	182	0.65	002.06	0
002	Protein (%)	0049	9.5250	0.27000	9.3294	0.28489	0.12065	182	0.69	002.06	0
002	Protein (%)	0728	9.5350	0.03000	9.3294	0.28489	0.12065	182	0.72	002.04	0
002	Protein (%)	0859	9.5390	0.05400	9.3294	0.28489	0.12065	182	0.74	002.06	0
002	Protein (%)	0511	9.5450	0.19000	9.3294	0.28489	0.12065	182	0.76	002.06	0
002	Protein (%)	1019	9.5462	0.68050	9.3294	0.28489	0.12065	182	0.76	002.06	0
002	Protein (%)	0620	9.5488	0.25110	9.3294	0.28489	0.12065	182	0.77	002.05	0
002	Protein (%)	0208	9.5515	0.04900	9.3294	0.28489	0.12065	182	0.78	002.06	0
002	Protein (%)	0019	9.5600	0.08000	9.3294	0.28489	0.12065	182	0.81	002.06	0
002	Protein (%)	0541	9.5650	0.09000	9.3294	0.28489	0.12065	182	0.83	002.06	0
002	Protein (%)	0353	9.5800	0.18000	9.3294	0.28489	0.12065	182	0.88	002.06	0
002	Protein (%)	0629	9.5900	0.12000	9.3294	0.28489	0.12065	182	0.91	002.10	0
002	Protein (%)	2004	9.5950	0.09000	9.3294	0.28489	0.12065	182	0.93	002.99	0
002	Protein (%)	0552	9.6100	0.04000	9.3294	0.28489	0.12065	182	0.98	002.05	0
002	Protein (%)	0190	9.6100	0.18000	9.3294	0.28489	0.12065	182	0.98	002.06	0
002	Protein (%)	0683	9.6200	0.14000	9.3294	0.28489	0.12065	182	1.02	002.05	0
002	Protein (%)	0425	9.6350	0.09000	9.3294	0.28489	0.12065	182	1.07	002.06	0
002	Protein (%)	0309	9.6534	0.09870	9.3294	0.28489	0.12065	182	1.14	002.06	0
002	Protein (%)	0529	9.6700	0.10000	9.3294	0.28489	0.12065	182	1.20	002.06	0
002	Protein (%)	0726	9.6750	0.03000	9.3294	0.28489	0.12065	182	1.21	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 (%)	0345	9.6800	0.04000	9.3294	0.28489	0.12065	182	1.23	002.06	0
002	Protein (%)	2059	9.6859	0.00320	9.3294	0.28489	0.12065	182	1.25	002.06	0
002	Protein (%)	0510	9.7000	0.00000	9.3294	0.28489	0.12065	182	1.30	002.06	0
002	Protein (%)	0407	9.7003	0.00820	9.3294	0.28489	0.12065	182	1.30	002.06	0
002	Protein (%)	0001	9.7560	0.01200	9.3294	0.28489	0.12065	182	1.50	002.06	0
002	Protein (%)	0843	9.8100	0.22000	9.3294	0.28489	0.12065	182	1.69	002.06	0
002	Protein (%)	0152	9.8500	0.10000	9.3294	0.28489	0.12065	182	1.83	002.01	0
002	Protein (%)	0504	9.8700	0.06000	9.3294	0.28489	0.12065	182	1.90	002.06	0
002	Protein (%)	0880	9.8958	0.52440	9.3294	0.28489	0.12065	182	1.99	002.06	0
002	Protein (%)	0229	9.9000	0.00000	9.3294	0.28489	0.12065	182	2.00	002.06	0
002	Protein (%)	0366	9.9000	0.20000	9.3294	0.28489	0.12065	182	2.00	002.06	0
002	Protein (%)	0884	9.9000	0.00000	9.3294	0.28489	0.12065	182	2.00	002.06	0
002	Protein (%)	0643	9.9200	0.20000	9.3294	0.28489	0.12065	182	2.07	002.99	0
002	Protein (%)	0108	10.065	0.77000	9.3294	0.28489	0.12065	182	2.58	002.06	0
002	Protein (%)	0574	10.075	0.05000	9.3294	0.28489	0.12065	182	2.62	002.06	0
002	Protein (%)	0953	10.270	0.16000	9.3294	0.28489	0.12065	182	3.30	002.06	0
002	Protein (%)	0083	10.320	0.00000	9.3294	0.28489	0.12065	182	3.48	002.06	0
002	Protein (%)	0650	10.450	0.16000	9.3294	0.28489	0.12065	182	3.93	002.06	0
002	Protein (%)	0043	10.900	0.08000	9.3294	0.28489	0.12065	182	5.51	002.06	0
002	Protein (%)	0889	11.150	0.06000	9.3294	0.28489	0.12065	182	6.39	002.11	0
002	Protein (%)	0623	8.4115	1.0250	9.3294	0.28489	0.12065	182	-3.22	002.05	1
002	Protein (%)	0047	10.670	2.5000	9.3294	0.28489	0.12065	182	4.71	002.06	1
002	Protein (%)	0685	1.1500	0.02000	9.3294	0.28489	0.12065	182	-28.71	002.01	2
002	Protein (%)	0581	3.3400	0.16000	9.3294	0.28489	0.12065	182	-21.02	002.00	2
003	Fat (%)	0297	0.44500	0.01000	1.0944	0.20421	0.07615	128	-3.18	003.11	0
003	Fat (%)	0720	0.59000	0.02000	1.0944	0.20421	0.07615	128	-2.47	003.10	0
003	Fat (%)	0505	0.66000	0.02000	1.0944	0.20421	0.07615	128	-2.13	003.09	0
003	Fat (%)	0940	0.69000	0.34000	1.0944	0.20421	0.07615	128	-1.98	003.12	0
003	Fat (%)	0623	0.71970	0.13000	1.0944	0.20421	0.07615	128	-1.83	003.10	0
003	Fat (%)	0026	0.80000	0.14000	1.0944	0.20421	0.07615	128	-1.44	003.00	0
003	Fat (%)	0226	0.80000	0.00000	1.0944	0.20421	0.07615	128	-1.44	003.09	0
003	Fat (%)	0051	0.80000	0.20000	1.0944	0.20421	0.07615	128	-1.44	003.10	0
003	Fat (%)	0202	0.81500	0.03000	1.0944	0.20421	0.07615	128	-1.37	003.14	0
003	Fat (%)	0552	0.82500	0.03000	1.0944	0.20421	0.07615	128	-1.32	003.06	0
003	Fat (%)	0098	0.83000	0.04000	1.0944	0.20421	0.07615	128	-1.29	003.10	0
003	Fat (%)	0952	0.85500	0.01000	1.0944	0.20421	0.07615	128	-1.17	003.10	0
003	Fat (%)	2073	0.86000	0.00000	1.0944	0.20421	0.07615	128	-1.15	003.10	0
003	Fat (%)	0098	0.88500	0.13000	1.0944	0.20421	0.07615	128	-1.03	003.13	0
003	Fat (%)	2012	0.90000	0.10000	1.0944	0.20421	0.07615	128	-0.95	003.09	0
003	Fat (%)	0613	0.90000	0.12000	1.0944	0.20421	0.07615	128	-0.95	003.14	0
003	Fat (%)	0148	0.90500	0.01000	1.0944	0.20421	0.07615	128	-0.93	003.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat (%)	0553	0.91500	0.05000	1.0944	0.20421	0.07615	128	-0.88	003.10	0
003	Fat (%)	2129	0.91550	0.08100	1.0944	0.20421	0.07615	128	-0.88	003.14	0
003	Fat (%)	0889	0.92500	0.19000	1.0944	0.20421	0.07615	128	-0.83	003.10	0
003	Fat (%)	0662	0.92730	0.10660	1.0944	0.20421	0.07615	128	-0.82	003.10	0
003	Fat (%)	0297	0.93000	0.02000	1.0944	0.20421	0.07615	128	-0.81	003.06	0
003	Fat (%)	0868	0.93500	0.01000	1.0944	0.20421	0.07615	128	-0.78	003.10	0
003	Fat (%)	0004	0.94000	0.02000	1.0944	0.20421	0.07615	128	-0.76	003.14	0
003	Fat (%)	0948	0.94000	0.04000	1.0944	0.20421	0.07615	128	-0.76	003.14	0
003	Fat (%)	0035	0.94500	0.05000	1.0944	0.20421	0.07615	128	-0.73	003.00	0
003	Fat (%)	0948	0.95000	0.02000	1.0944	0.20421	0.07615	128	-0.71	003.09	0
003	Fat (%)	0366	0.95000	0.10000	1.0944	0.20421	0.07615	128	-0.71	003.10	0
003	Fat (%)	0728	0.95000	0.04000	1.0944	0.20421	0.07615	128	-0.71	003.10	0
003	Fat (%)	0541	0.95000	0.30000	1.0944	0.20421	0.07615	128	-0.71	003.10	0
003	Fat (%)	0037	0.96000	0.04000	1.0944	0.20421	0.07615	128	-0.66	003.14	0
003	Fat (%)	0208	0.96350	0.07300	1.0944	0.20421	0.07615	128	-0.64	003.13	0
003	Fat (%)	0187	0.96500	0.01000	1.0944	0.20421	0.07615	128	-0.63	003.13	0
003	Fat (%)	0089	0.98000	0.00000	1.0944	0.20421	0.07615	128	-0.56	003.14	0
003	Fat (%)	0358	0.98000	0.04000	1.0944	0.20421	0.07615	128	-0.56	003.14	0
003	Fat (%)	0581	0.98000	0.08000	1.0944	0.20421	0.07615	128	-0.56	003.14	0
003	Fat (%)	0027	0.98050	0.01900	1.0944	0.20421	0.07615	128	-0.56	003.09	0
003	Fat (%)	0175	0.99500	0.05000	1.0944	0.20421	0.07615	128	-0.49	003.00	0
003	Fat (%)	0066	0.99500	0.03000	1.0944	0.20421	0.07615	128	-0.49	003.14	0
003	Fat (%)	0047	0.99500	0.01000	1.0944	0.20421	0.07615	128	-0.49	003.99	0
003	Fat (%)	0884	1.0000	0.00000	1.0944	0.20421	0.07615	128	-0.46	003.00	0
003	Fat (%)	0674	1.0000	0.00000	1.0944	0.20421	0.07615	128	-0.46	003.09	0
003	Fat (%)	0692	1.0000	0.20000	1.0944	0.20421	0.07615	128	-0.46	003.14	0
003	Fat (%)	0205	1.0010	0.05800	1.0944	0.20421	0.07615	128	-0.46	003.13	0
003	Fat (%)	0870	1.0127	0.03330	1.0944	0.20421	0.07615	128	-0.40	003.10	0
003	Fat (%)	0004	1.0200	0.02000	1.0944	0.20421	0.07615	128	-0.36	003.09	0
003	Fat (%)	0098	1.0200	0.12000	1.0944	0.20421	0.07615	128	-0.36	003.09	0
003	Fat (%)	0861	1.0200	0.10000	1.0944	0.20421	0.07615	128	-0.36	003.10	0
003	Fat (%)	0619	1.0245	0.17100	1.0944	0.20421	0.07615	128	-0.34	003.10	0
003	Fat (%)	0345	1.0250	0.05000	1.0944	0.20421	0.07615	128	-0.34	003.00	0
003	Fat (%)	0354	1.0250	0.09000	1.0944	0.20421	0.07615	128	-0.34	003.00	0
003	Fat (%)	0849	1.0250	0.01000	1.0944	0.20421	0.07615	128	-0.34	003.06	0
003	Fat (%)	0615	1.0300	0.02000	1.0944	0.20421	0.07615	128	-0.32	003.00	0
003	Fat (%)	0354	1.0300	0.04000	1.0944	0.20421	0.07615	128	-0.32	003.09	0
003	Fat (%)	0144	1.0400	0.08000	1.0944	0.20421	0.07615	128	-0.27	003.14	0
003	Fat (%)	0897	1.0450	0.01000	1.0944	0.20421	0.07615	128	-0.24	003.12	0
003	Fat (%)	0229	1.0450	0.09000	1.0944	0.20421	0.07615	128	-0.24	003.14	0
003	Fat (%)	0675	1.0500	0.02000	1.0944	0.20421	0.07615	128	-0.22	003.09	0

Sample # 201628

Analyte Proficiency Testing Report

Issue Date : 09/30/2016

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 (%)	0723	1.0500	0.00000	1.0944	0.20421	0.07615	128	-0.22	003.09	0
003	Fat (%)	0843	1.0500	0.24000	1.0944	0.20421	0.07615	128	-0.22	003.14	0
003	Fat (%)	0956	1.0500	0.10000	1.0944	0.20421	0.07615	128	-0.22	003.14	0
003	Fat (%)	0722	1.0582	0.26020	1.0944	0.20421	0.07615	128	-0.18	003.09	0
003	Fat (%)	0298	1.0600	0.02000	1.0944	0.20421	0.07615	128	-0.17	003.10	0
003	Fat (%)	2053	1.0700	0.00000	1.0944	0.20421	0.07615	128	-0.12	003.00	0
003	Fat (%)	0045	1.0700	0.08000	1.0944	0.20421	0.07615	128	-0.12	003.10	0
003	Fat (%)	0100	1.0700	0.04000	1.0944	0.20421	0.07615	128	-0.12	003.10	0
003	Fat (%)	0676	1.0700	0.02000	1.0944	0.20421	0.07615	128	-0.12	003.10	0
003	Fat (%)	0171	1.0700	0.04000	1.0944	0.20421	0.07615	128	-0.12	003.12	0
003	Fat (%)	0263	1.0750	0.01000	1.0944	0.20421	0.07615	128	-0.10	003.09	0
003	Fat (%)	0653	1.0800	0.02000	1.0944	0.20421	0.07615	128	-0.07	003.09	0
003	Fat (%)	0629	1.0800	0.02000	1.0944	0.20421	0.07615	128	-0.07	003.10	0
003	Fat (%)	0019	1.0800	0.02000	1.0944	0.20421	0.07615	128	-0.07	003.14	0
003	Fat (%)	0685	1.0850	0.13000	1.0944	0.20421	0.07615	128	-0.05	003.09	0
003	Fat (%)	0529	1.0850	0.05000	1.0944	0.20421	0.07615	128	-0.05	003.14	0
003	Fat (%)	0108	1.0900	0.00000	1.0944	0.20421	0.07615	128	-0.02	003.14	0
003	Fat (%)	0918	1.0950	0.29000	1.0944	0.20421	0.07615	128	0.00	003.06	0
003	Fat (%)	0294	1.0950	0.01000	1.0944	0.20421	0.07615	128	0.00	003.06	0
003	Fat (%)	0689	1.1000	0.00000	1.0944	0.20421	0.07615	128	0.03	003.10	0
003	Fat (%)	0357	1.1000	0.20000	1.0944	0.20421	0.07615	128	0.03	003.14	0
003	Fat (%)	0511	1.1050	0.07000	1.0944	0.20421	0.07615	128	0.05	003.06	0
003	Fat (%)	2022	1.1050	0.01000	1.0944	0.20421	0.07615	128	0.05	003.10	0
003	Fat (%)	0881	1.1070	0.15000	1.0944	0.20421	0.07615	128	0.06	003.10	0
003	Fat (%)	0939	1.1100	0.12000	1.0944	0.20421	0.07615	128	0.08	003.00	0
003	Fat (%)	2068	1.1100	0.00000	1.0944	0.20421	0.07615	128	0.08	003.10	0
003	Fat (%)	2109	1.1500	0.04000	1.0944	0.20421	0.07615	128	0.27	003.00	0
003	Fat (%)	0689	1.1500	0.10000	1.0944	0.20421	0.07615	128	0.27	003.06	0
003	Fat (%)	0693	1.1519	0.04350	1.0944	0.20421	0.07615	128	0.28	003.10	0
003	Fat (%)	0009	1.1750	0.05000	1.0944	0.20421	0.07615	128	0.39	003.14	0
003	Fat (%)	0407	1.1923	0.00350	1.0944	0.20421	0.07615	128	0.48	003.14	0
003	Fat (%)	0681	1.1950	0.03000	1.0944	0.20421	0.07615	128	0.49	003.13	0
003	Fat (%)	0910	1.1950	0.15000	1.0944	0.20421	0.07615	128	0.49	003.06	0
003	Fat (%)	0563	1.1967	0.14310	1.0944	0.20421	0.07615	128	0.50	003.06	0
003	Fat (%)	0563	1.1967	0.14310	1.0944	0.20421	0.07615	128	0.50	003.14	0
003	Fat (%)	0574	1.2000	0.02000	1.0944	0.20421	0.07615	128	0.52	003.14	0
003	Fat (%)	0123	1.2150	0.01000	1.0944	0.20421	0.07615	128	0.59	003.13	0
003	Fat (%)	0425	1.2200	0.04000	1.0944	0.20421	0.07615	128	0.61	003.06	0
003	Fat (%)	0598	1.2250	0.09000	1.0944	0.20421	0.07615	128	0.64	003.14	0
003	Fat (%)	0265	1.2400	0.08000	1.0944	0.20421	0.07615	128	0.71	003.14	0
003	Fat (%)	0618	1.2605	0.14900	1.0944	0.20421	0.07615	128	0.81	003.10	0

Sample # 201628

Analyte Proficiency Testing Report

Issue Date : 09/30/2016

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 (%)	2106	1.2650	0.29000	1.0944	0.20421	0.07615	128	0.84	003.00	0
003	Fat (%)	0646	1.2650	0.05000	1.0944	0.20421	0.07615	128	0.84	003.13	0
003	Fat (%)	0876	1.2700	0.02000	1.0944	0.20421	0.07615	128	0.86	003.14	0
003	Fat (%)	0049	1.2800	0.04000	1.0944	0.20421	0.07615	128	0.91	003.14	0
003	Fat (%)	0353	1.2850	0.13000	1.0944	0.20421	0.07615	128	0.93	003.09	0
003	Fat (%)	0152	1.3000	0.20000	1.0944	0.20421	0.07615	128	1.01	003.09	0
003	Fat (%)	0242	1.3050	0.27000	1.0944	0.20421	0.07615	128	1.03	003.10	0
003	Fat (%)	0889	1.3250	0.03000	1.0944	0.20421	0.07615	128	1.13	003.11	0
003	Fat (%)	0536	1.3250	0.03000	1.0944	0.20421	0.07615	128	1.13	003.99	0
003	Fat (%)	0682	1.3500	0.00000	1.0944	0.20421	0.07615	128	1.25	003.06	0
003	Fat (%)	0510	1.3500	0.10000	1.0944	0.20421	0.07615	128	1.25	003.09	0
003	Fat (%)	0083	1.3750	0.03000	1.0944	0.20421	0.07615	128	1.37	003.06	0
003	Fat (%)	0278	1.4000	0.20000	1.0944	0.20421	0.07615	128	1.50	003.14	0
003	Fat (%)	0630	1.5450	0.01000	1.0944	0.20421	0.07615	128	2.21	003.09	0
003	Fat (%)	0848	1.5450	0.35000	1.0944	0.20421	0.07615	128	2.21	003.14	0
003	Fat (%)	0619	1.5500	0.12000	1.0944	0.20421	0.07615	128	2.23	003.14	0
003	Fat (%)	0937	1.5750	0.03000	1.0944	0.20421	0.07615	128	2.35	003.14	0
003	Fat (%)	0651	1.5840	0.13200	1.0944	0.20421	0.07615	128	2.40	003.10	0
003	Fat (%)	0683	1.5950	0.19000	1.0944	0.20421	0.07615	128	2.45	003.14	0
003	Fat (%)	1019	1.6000	0.20000	1.0944	0.20421	0.07615	128	2.48	003.99	0
003	Fat (%)	0413	1.6500	0.10000	1.0944	0.20421	0.07615	128	2.72	003.14	0
003	Fat (%)	0190	1.6550	0.03000	1.0944	0.20421	0.07615	128	2.75	003.14	0
003	Fat (%)	0726	1.6700	0.02000	1.0944	0.20421	0.07615	128	2.82	003.14	0
003	Fat (%)	0893	1.6850	0.01000	1.0944	0.20421	0.07615	128	2.89	003.12	0
003	Fat (%)	0885	1.7226	0.00040	1.0944	0.20421	0.07615	128	3.08	003.00	0
003	Fat (%)	0609	1.9750	0.17000	1.0944	0.20421	0.07615	128	4.31	003.10	0
003	Fat (%)	2075	2.0800	0.12000	1.0944	0.20421	0.07615	128	4.83	003.14	0
003	Fat (%)	0074	2.3050	0.01000	1.0944	0.20421	0.07615	128	5.93	003.06	0
003	Fat (%)	0309	2.7728	0.05050	1.0944	0.20421	0.07615	128	8.22	003.00	0
003	Fat (%)	0853	0.64500	0.61000	1.0944	0.20421	0.07615	128	-2.20	003.14	1
003	Fat (%)	0504	1.1850	0.77000	1.0944	0.20421	0.07615	128	0.44	003.01	1
003	Fat (%)	0590	1.4550	0.49000	1.0944	0.20421	0.07615	128	1.77	003.09	1
004	Fiber (%)	2089	9.3850	0.05000	13.795	0.77803	0.22070	112	-5.67	004.03	0
004	Fiber (%)	0294	11.700	0.00000	13.795	0.77803	0.22070	112	-2.69	004.07	0
004	Fiber (%)	2012	11.750	0.00000	13.795	0.77803	0.22070	112	-2.63	004.07	0
004	Fiber (%)	0536	12.350	0.04000	13.795	0.77803	0.22070	112	-1.86	004.99	0
004	Fiber (%)	0904	12.395	0.21000	13.795	0.77803	0.22070	112	-1.80	004.07	0
004	Fiber (%)	0861	12.440	0.02000	13.795	0.77803	0.22070	112	-1.74	004.07	0
004	Fiber (%)	0619	12.650	0.90000	13.795	0.77803	0.22070	112	-1.47	004.07	0
004	Fiber (%)	0910	12.650	0.10000	13.795	0.77803	0.22070	112	-1.47	004.07	0
004	Fiber (%)	0681	12.695	0.07000	13.795	0.77803	0.22070	112	-1.41	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 (%)	0019	12.695	0.57000	13.795	0.77803	0.22070	112	-1.41	004.07	0
004	Fiber (%)	0893	12.720	0.02000	13.795	0.77803	0.22070	112	-1.38	004.06	0
004	Fiber (%)	0123	12.730	0.16000	13.795	0.77803	0.22070	112	-1.37	004.07	0
004	Fiber (%)	0937	12.785	0.17000	13.795	0.77803	0.22070	112	-1.30	004.07	0
004	Fiber (%)	0505	12.890	0.10000	13.795	0.77803	0.22070	112	-1.16	004.07	0
004	Fiber (%)	0682	13.000	0.00000	13.795	0.77803	0.22070	112	-1.02	004.07	0
004	Fiber (%)	0884	13.050	0.10000	13.795	0.77803	0.22070	112	-0.96	004.00	0
004	Fiber (%)	0726	13.055	0.09000	13.795	0.77803	0.22070	112	-0.95	004.07	0
004	Fiber (%)	0026	13.070	0.10000	13.795	0.77803	0.22070	112	-0.93	004.07	0
004	Fiber (%)	0278	13.100	0.20000	13.795	0.77803	0.22070	112	-0.89	004.07	0
004	Fiber (%)	0171	13.115	0.09000	13.795	0.77803	0.22070	112	-0.87	004.00	0
004	Fiber (%)	0035	13.135	0.71000	13.795	0.77803	0.22070	112	-0.85	004.07	0
004	Fiber (%)	0425	13.150	0.10000	13.795	0.77803	0.22070	112	-0.83	004.00	0
004	Fiber (%)	0683	13.175	0.03000	13.795	0.77803	0.22070	112	-0.80	004.07	0
004	Fiber (%)	0876	13.200	0.24000	13.795	0.77803	0.22070	112	-0.77	004.07	0
004	Fiber (%)	0089	13.205	0.09000	13.795	0.77803	0.22070	112	-0.76	004.07	0
004	Fiber (%)	0202	13.220	0.20000	13.795	0.77803	0.22070	112	-0.74	004.07	0
004	Fiber (%)	2053	13.220	0.04000	13.795	0.77803	0.22070	112	-0.74	004.07	0
004	Fiber (%)	0190	13.250	0.30000	13.795	0.77803	0.22070	112	-0.70	004.07	0
004	Fiber (%)	0552	13.275	0.07000	13.795	0.77803	0.22070	112	-0.67	004.07	0
004	Fiber (%)	0870	13.306	0.34580	13.795	0.77803	0.22070	112	-0.63	004.07	0
004	Fiber (%)	0581	13.350	0.10000	13.795	0.77803	0.22070	112	-0.57	004.07	0
004	Fiber (%)	0596	13.360	0.00000	13.795	0.77803	0.22070	112	-0.56	004.00	0
004	Fiber (%)	0164	13.450	0.10000	13.795	0.77803	0.22070	112	-0.44	004.00	0
004	Fiber (%)	2004	13.450	0.10000	13.795	0.77803	0.22070	112	-0.44	004.00	0
004	Fiber (%)	0033	13.450	0.50000	13.795	0.77803	0.22070	112	-0.44	004.07	0
004	Fiber (%)	0074	13.450	0.08000	13.795	0.77803	0.22070	112	-0.44	004.07	0
004	Fiber (%)	0610	13.450	0.10000	13.795	0.77803	0.22070	112	-0.44	004.99	0
004	Fiber (%)	0940	13.455	0.97000	13.795	0.77803	0.22070	112	-0.44	004.99	0
004	Fiber (%)	0144	13.500	0.20000	13.795	0.77803	0.22070	112	-0.38	004.07	0
004	Fiber (%)	0956	13.500	0.80000	13.795	0.77803	0.22070	112	-0.38	004.07	0
004	Fiber (%)	0629	13.500	0.20000	13.795	0.77803	0.22070	112	-0.38	004.99	0
004	Fiber (%)	0009	13.550	0.20000	13.795	0.77803	0.22070	112	-0.32	004.07	0
004	Fiber (%)	0353	13.565	0.23000	13.795	0.77803	0.22070	112	-0.30	004.03	0
004	Fiber (%)	0366	13.600	0.00000	13.795	0.77803	0.22070	112	-0.25	004.01	0
004	Fiber (%)	0354	13.625	0.11000	13.795	0.77803	0.22070	112	-0.22	004.07	0
004	Fiber (%)	0897	13.630	0.02000	13.795	0.77803	0.22070	112	-0.21	004.06	0
004	Fiber (%)	0066	13.655	0.17000	13.795	0.77803	0.22070	112	-0.18	004.07	0
004	Fiber (%)	0563	13.662	0.27980	13.795	0.77803	0.22070	112	-0.17	004.07	0
004	Fiber (%)	0004	13.670	0.14000	13.795	0.77803	0.22070	112	-0.16	004.07	0
004	Fiber (%)	0169	13.680	0.40000	13.795	0.77803	0.22070	112	-0.15	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 (%)	0175	13.695	0.11000	13.795	0.77803	0.22070	112	-0.13	004.00	0
004	Fiber (%)	0885	13.699	0.25810	13.795	0.77803	0.22070	112	-0.12	004.06	0
004	Fiber (%)	0354	13.725	0.21000	13.795	0.77803	0.22070	112	-0.09	004.00	0
004	Fiber (%)	0098	13.725	0.45000	13.795	0.77803	0.22070	112	-0.09	004.06	0
004	Fiber (%)	0028	13.750	0.50000	13.795	0.77803	0.22070	112	-0.06	004.07	0
004	Fiber (%)	0229	13.750	0.10000	13.795	0.77803	0.22070	112	-0.06	004.07	0
004	Fiber (%)	2022	13.790	0.14000	13.795	0.77803	0.22070	112	-0.01	004.06	0
004	Fiber (%)	0098	13.795	0.47000	13.795	0.77803	0.22070	112	0.00	004.07	0
004	Fiber (%)	0653	13.805	0.11000	13.795	0.77803	0.22070	112	0.01	004.07	0
004	Fiber (%)	0529	13.850	0.20000	13.795	0.77803	0.22070	112	0.07	004.07	0
004	Fiber (%)	0345	13.850	0.10000	13.795	0.77803	0.22070	112	0.07	004.00	0
004	Fiber (%)	0720	13.860	0.10000	13.795	0.77803	0.22070	112	0.08	004.06	0
004	Fiber (%)	0100	13.875	0.19000	13.795	0.77803	0.22070	112	0.10	004.07	0
004	Fiber (%)	0598	13.885	0.01000	13.795	0.77803	0.22070	112	0.12	004.07	0
004	Fiber (%)	0609	13.900	0.22000	13.795	0.77803	0.22070	112	0.13	004.06	0
004	Fiber (%)	0860	13.910	0.00000	13.795	0.77803	0.22070	112	0.15	004.06	0
004	Fiber (%)	0407	13.918	0.03650	13.795	0.77803	0.22070	112	0.16	004.07	0
004	Fiber (%)	0413	14.000	0.20000	13.795	0.77803	0.22070	112	0.26	004.07	0
004	Fiber (%)	0941	14.020	0.08000	13.795	0.77803	0.22070	112	0.29	004.06	0
004	Fiber (%)	0881	14.021	0.17200	13.795	0.77803	0.22070	112	0.29	004.06	0
004	Fiber (%)	0939	14.035	0.15000	13.795	0.77803	0.22070	112	0.31	004.07	0
004	Fiber (%)	0643	14.040	0.10000	13.795	0.77803	0.22070	112	0.31	004.07	0
004	Fiber (%)	0918	14.050	0.12000	13.795	0.77803	0.22070	112	0.33	004.06	0
004	Fiber (%)	0309	14.072	0.21850	13.795	0.77803	0.22070	112	0.36	004.00	0
004	Fiber (%)	0510	14.100	0.20000	13.795	0.77803	0.22070	112	0.39	004.07	0
004	Fiber (%)	0265	14.105	0.15000	13.795	0.77803	0.22070	112	0.40	004.07	0
004	Fiber (%)	0952	14.115	0.01000	13.795	0.77803	0.22070	112	0.41	004.06	0
004	Fiber (%)	0205	14.150	0.30000	13.795	0.77803	0.22070	112	0.46	004.06	0
004	Fiber (%)	0692	14.150	0.30000	13.795	0.77803	0.22070	112	0.46	004.07	0
004	Fiber (%)	0848	14.220	0.10000	13.795	0.77803	0.22070	112	0.55	004.07	0
004	Fiber (%)	0083	14.235	0.17000	13.795	0.77803	0.22070	112	0.57	004.07	0
004	Fiber (%)	2075	14.250	0.50000	13.795	0.77803	0.22070	112	0.58	004.07	0
004	Fiber (%)	0298	14.290	0.02000	13.795	0.77803	0.22070	112	0.64	004.00	0
004	Fiber (%)	0208	14.300	0.00000	13.795	0.77803	0.22070	112	0.65	004.00	0
004	Fiber (%)	0553	14.305	0.53000	13.795	0.77803	0.22070	112	0.66	004.07	0
004	Fiber (%)	0964	14.315	0.07000	13.795	0.77803	0.22070	112	0.67	004.06	0
004	Fiber (%)	0676	14.320	0.52000	13.795	0.77803	0.22070	112	0.67	004.06	0
004	Fiber (%)	2073	14.330	0.12000	13.795	0.77803	0.22070	112	0.69	004.00	0
004	Fiber (%)	0613	14.330	0.76000	13.795	0.77803	0.22070	112	0.69	004.07	0
004	Fiber (%)	0511	14.350	0.30000	13.795	0.77803	0.22070	112	0.71	004.00	0
004	Fiber (%)	0948	14.350	0.20000	13.795	0.77803	0.22070	112	0.71	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 (%)	0034	14.360	0.18000	13.795	0.77803	0.22070	112	0.73	004.07	0
004	Fiber (%)	0263	14.600	0.08660	13.795	0.77803	0.22070	112	1.03	004.07	0
004	Fiber (%)	2109	14.625	0.35000	13.795	0.77803	0.22070	112	1.07	004.07	0
004	Fiber (%)	0868	14.655	0.07000	13.795	0.77803	0.22070	112	1.10	004.06	0
004	Fiber (%)	0646	14.700	0.40000	13.795	0.77803	0.22070	112	1.16	004.07	0
004	Fiber (%)	0300	14.703	0.89410	13.795	0.77803	0.22070	112	1.17	004.07	0
004	Fiber (%)	0674	14.740	0.00000	13.795	0.77803	0.22070	112	1.21	004.06	0
004	Fiber (%)	0045	14.750	0.50000	13.795	0.77803	0.22070	112	1.23	004.01	0
004	Fiber (%)	0955	14.750	0.10000	13.795	0.77803	0.22070	112	1.23	004.07	0
004	Fiber (%)	0242	14.820	0.74000	13.795	0.77803	0.22070	112	1.32	004.07	0
004	Fiber (%)	0723	14.907	0.00000	13.795	0.77803	0.22070	112	1.43	004.06	0
004	Fiber (%)	0693	14.909	0.21370	13.795	0.77803	0.22070	112	1.43	004.03	0
004	Fiber (%)	0626	15.130	0.10000	13.795	0.77803	0.22070	112	1.72	004.03	0
004	Fiber (%)	0675	15.190	0.46000	13.795	0.77803	0.22070	112	1.79	004.06	0
004	Fiber (%)	0689	15.350	0.50000	13.795	0.77803	0.22070	112	2.00	004.06	0
004	Fiber (%)	0722	15.653	0.54310	13.795	0.77803	0.22070	112	2.39	004.06	0
004	Fiber (%)	0226	15.800	0.00000	13.795	0.77803	0.22070	112	2.58	004.00	0
004	Fiber (%)	0905	15.825	0.61000	13.795	0.77803	0.22070	112	2.61	004.06	0
004	Fiber (%)	0504	16.155	0.11000	13.795	0.77803	0.22070	112	3.03	004.00	0
004	Fiber (%)	0708	16.215	0.27000	13.795	0.77803	0.22070	112	3.11	004.07	0
004	Fiber (%)	0889	18.600	0.28000	13.795	0.77803	0.22070	112	6.18	004.11	0
004	Fiber (%)	0003	13.640	1.5200	13.795	0.77803	0.22070	112	-0.20	004.07	1
004	Fiber (%)	0728	14.500	1.2600	13.795	0.77803	0.22070	112	0.91	004.06	1
005	Ash (%)	0889	7.6700	0.10000	10.341	0.11709	0.05377	140	-22.81	005.11	0
005	Ash (%)	1019	9.0919	0.08020	10.341	0.11709	0.05377	140	-10.67	005.00	0
005	Ash (%)	0294	9.5000	0.00000	10.341	0.11709	0.05377	140	-7.19	005.05	0
005	Ash (%)	0964	9.7415	0.15300	10.341	0.11709	0.05377	140	-5.12	005.00	0
005	Ash (%)	0042	9.8500	0.02000	10.341	0.11709	0.05377	140	-4.20	005.00	0
005	Ash (%)	0539	9.8750	0.05000	10.341	0.11709	0.05377	140	-3.98	005.00	0
005	Ash (%)	0278	9.8850	0.19000	10.341	0.11709	0.05377	140	-3.90	005.00	0
005	Ash (%)	0874	9.9000	0.10000	10.341	0.11709	0.05377	140	-3.77	005.00	0
005	Ash (%)	0609	9.9700	0.06000	10.341	0.11709	0.05377	140	-3.17	005.00	0
005	Ash (%)	0552	10.020	0.14000	10.341	0.11709	0.05377	140	-2.74	005.00	0
005	Ash (%)	0148	10.050	0.30000	10.341	0.11709	0.05377	140	-2.49	005.00	0
005	Ash (%)	0049	10.130	0.08000	10.341	0.11709	0.05377	140	-1.80	005.00	0
005	Ash (%)	0202	10.140	0.02000	10.341	0.11709	0.05377	140	-1.72	005.99	0
005	Ash (%)	0957	10.150	0.12000	10.341	0.11709	0.05377	140	-1.63	005.00	0
005	Ash (%)	0034	10.155	0.05000	10.341	0.11709	0.05377	140	-1.59	005.00	0
005	Ash (%)	0650	10.165	0.05000	10.341	0.11709	0.05377	140	-1.51	005.00	0
005	Ash (%)	0880	10.177	0.05400	10.341	0.11709	0.05377	140	-1.40	005.00	0
005	Ash (%)	0026	10.190	0.04000	10.341	0.11709	0.05377	140	-1.29	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 (%)	0876	10.205	0.05000	10.341	0.11709	0.05377	140	-1.16	005.00	0
005	Ash (%)	0175	10.210	0.06000	10.341	0.11709	0.05377	140	-1.12	005.00	0
005	Ash (%)	0511	10.225	0.03000	10.341	0.11709	0.05377	140	-0.99	005.00	0
005	Ash (%)	0622	10.225	0.07510	10.341	0.11709	0.05377	140	-0.99	005.00	0
005	Ash (%)	0623	10.229	0.05100	10.341	0.11709	0.05377	140	-0.96	005.00	0
005	Ash (%)	0089	10.230	0.00000	10.341	0.11709	0.05377	140	-0.95	005.00	0
005	Ash (%)	0358	10.235	0.01000	10.341	0.11709	0.05377	140	-0.91	005.00	0
005	Ash (%)	0662	10.236	0.07040	10.341	0.11709	0.05377	140	-0.90	005.99	0
005	Ash (%)	0881	10.239	0.04500	10.341	0.11709	0.05377	140	-0.88	005.00	0
005	Ash (%)	2068	10.240	0.00000	10.341	0.11709	0.05377	140	-0.87	005.00	0
005	Ash (%)	0893	10.240	0.02000	10.341	0.11709	0.05377	140	-0.87	005.05	0
005	Ash (%)	0596	10.245	0.03000	10.341	0.11709	0.05377	140	-0.82	005.00	0
005	Ash (%)	0889	10.245	0.13000	10.341	0.11709	0.05377	140	-0.82	005.05	0
005	Ash (%)	0019	10.250	0.00000	10.341	0.11709	0.05377	140	-0.78	005.00	0
005	Ash (%)	0051	10.250	0.10000	10.341	0.11709	0.05377	140	-0.78	005.00	0
005	Ash (%)	0208	10.250	0.10000	10.341	0.11709	0.05377	140	-0.78	005.00	0
005	Ash (%)	2022	10.250	0.02000	10.341	0.11709	0.05377	140	-0.78	005.00	0
005	Ash (%)	0027	10.270	0.04000	10.341	0.11709	0.05377	140	-0.61	005.00	0
005	Ash (%)	0918	10.270	0.10000	10.341	0.11709	0.05377	140	-0.61	005.00	0
005	Ash (%)	0263	10.275	0.11640	10.341	0.11709	0.05377	140	-0.57	005.05	0
005	Ash (%)	0205	10.280	0.00000	10.341	0.11709	0.05377	140	-0.52	005.00	0
005	Ash (%)	0643	10.280	0.00000	10.341	0.11709	0.05377	140	-0.52	005.00	0
005	Ash (%)	0004	10.285	0.01000	10.341	0.11709	0.05377	140	-0.48	005.00	0
005	Ash (%)	0885	10.285	0.00400	10.341	0.11709	0.05377	140	-0.48	005.05	0
005	Ash (%)	0598	10.295	0.01000	10.341	0.11709	0.05377	140	-0.40	005.00	0
005	Ash (%)	2097	10.297	0.03140	10.341	0.11709	0.05377	140	-0.38	005.00	0
005	Ash (%)	0693	10.300	0.06870	10.341	0.11709	0.05377	140	-0.35	005.00	0
005	Ash (%)	0229	10.300	0.00000	10.341	0.11709	0.05377	140	-0.35	005.00	0
005	Ash (%)	0298	10.300	0.02000	10.341	0.11709	0.05377	140	-0.35	005.00	0
005	Ash (%)	0354	10.300	0.02000	10.341	0.11709	0.05377	140	-0.35	005.00	0
005	Ash (%)	0692	10.300	0.00000	10.341	0.11709	0.05377	140	-0.35	005.05	0
005	Ash (%)	0138	10.303	0.03500	10.341	0.11709	0.05377	140	-0.33	005.00	0
005	Ash (%)	2073	10.310	0.12000	10.341	0.11709	0.05377	140	-0.27	005.00	0
005	Ash (%)	2106	10.310	0.02000	10.341	0.11709	0.05377	140	-0.27	005.00	0
005	Ash (%)	0098	10.315	0.03000	10.341	0.11709	0.05377	140	-0.22	005.00	0
005	Ash (%)	0676	10.315	0.01000	10.341	0.11709	0.05377	140	-0.22	005.99	0
005	Ash (%)	0083	10.320	0.00000	10.341	0.11709	0.05377	140	-0.18	005.00	0
005	Ash (%)	0169	10.320	0.14000	10.341	0.11709	0.05377	140	-0.18	005.00	0
005	Ash (%)	0630	10.325	0.27000	10.341	0.11709	0.05377	140	-0.14	005.00	0
005	Ash (%)	0001	10.334	0.00470	10.341	0.11709	0.05377	140	-0.06	005.00	0
005	Ash (%)	0066	10.335	0.01000	10.341	0.11709	0.05377	140	-0.05	005.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0723	10.337	0.00000	10.341	0.11709	0.05377	140	-0.04	005.00	0
005	Ash (%)	0870	10.345	0.03710	10.341	0.11709	0.05377	140	0.03	005.00	0
005	Ash (%)	0646	10.345	0.01000	10.341	0.11709	0.05377	140	0.03	005.00	0
005	Ash (%)	0187	10.350	0.04000	10.341	0.11709	0.05377	140	0.07	005.00	0
005	Ash (%)	0674	10.350	0.00000	10.341	0.11709	0.05377	140	0.07	005.00	0
005	Ash (%)	0860	10.350	0.00000	10.341	0.11709	0.05377	140	0.07	005.00	0
005	Ash (%)	0937	10.350	0.04000	10.341	0.11709	0.05377	140	0.07	005.05	0
005	Ash (%)	0510	10.350	0.06000	10.341	0.11709	0.05377	140	0.07	005.00	0
005	Ash (%)	0553	10.350	0.06000	10.341	0.11709	0.05377	140	0.07	005.00	0
005	Ash (%)	0581	10.350	0.08000	10.341	0.11709	0.05377	140	0.07	005.00	0
005	Ash (%)	0956	10.350	0.10000	10.341	0.11709	0.05377	140	0.07	005.00	0
005	Ash (%)	0652	10.350	0.10000	10.341	0.11709	0.05377	140	0.07	005.99	0
005	Ash (%)	0884	10.350	0.10000	10.341	0.11709	0.05377	140	0.07	005.99	0
005	Ash (%)	0015	10.355	0.01000	10.341	0.11709	0.05377	140	0.12	005.00	0
005	Ash (%)	0425	10.355	0.07000	10.341	0.11709	0.05377	140	0.12	005.00	0
005	Ash (%)	0651	10.355	0.00200	10.341	0.11709	0.05377	140	0.12	005.00	0
005	Ash (%)	0003	10.355	0.03000	10.341	0.11709	0.05377	140	0.12	005.05	0
005	Ash (%)	0728	10.355	0.05000	10.341	0.11709	0.05377	140	0.12	005.99	0
005	Ash (%)	0618	10.358	0.01840	10.341	0.11709	0.05377	140	0.14	005.00	0
005	Ash (%)	2012	10.360	0.06000	10.341	0.11709	0.05377	140	0.16	005.00	0
005	Ash (%)	0683	10.360	0.04000	10.341	0.11709	0.05377	140	0.16	005.05	0
005	Ash (%)	0849	10.364	0.02700	10.341	0.11709	0.05377	140	0.19	005.05	0
005	Ash (%)	0505	10.365	0.01000	10.341	0.11709	0.05377	140	0.20	005.00	0
005	Ash (%)	0939	10.365	0.03000	10.341	0.11709	0.05377	140	0.20	005.05	0
005	Ash (%)	0108	10.370	0.18000	10.341	0.11709	0.05377	140	0.25	005.00	0
005	Ash (%)	0164	10.370	0.04000	10.341	0.11709	0.05377	140	0.25	005.00	0
005	Ash (%)	0722	10.371	0.00420	10.341	0.11709	0.05377	140	0.25	005.00	0
005	Ash (%)	0309	10.373	0.03700	10.341	0.11709	0.05377	140	0.27	005.00	0
005	Ash (%)	0726	10.375	0.03000	10.341	0.11709	0.05377	140	0.29	005.05	0
005	Ash (%)	0675	10.380	0.06000	10.341	0.11709	0.05377	140	0.33	005.00	0
005	Ash (%)	0853	10.380	0.12000	10.341	0.11709	0.05377	140	0.33	005.00	0
005	Ash (%)	0861	10.380	0.02000	10.341	0.11709	0.05377	140	0.33	005.00	0
005	Ash (%)	0653	10.385	0.03000	10.341	0.11709	0.05377	140	0.37	005.00	0
005	Ash (%)	0536	10.385	0.01000	10.341	0.11709	0.05377	140	0.37	005.99	0
005	Ash (%)	0123	10.390	0.02000	10.341	0.11709	0.05377	140	0.42	005.00	0
005	Ash (%)	0615	10.395	0.11000	10.341	0.11709	0.05377	140	0.46	005.00	0
005	Ash (%)	0574	10.395	0.03000	10.341	0.11709	0.05377	140	0.46	005.99	0
005	Ash (%)	0171	10.400	0.02000	10.341	0.11709	0.05377	140	0.50	005.00	0
005	Ash (%)	0353	10.400	0.14000	10.341	0.11709	0.05377	140	0.50	005.00	0
005	Ash (%)	0848	10.400	0.00000	10.341	0.11709	0.05377	140	0.50	005.00	0
005	Ash (%)	0413	10.400	0.00000	10.341	0.11709	0.05377	140	0.50	005.05	0

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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 (%)	0590	10.400	0.04000	10.341	0.11709	0.05377	140	0.50	005.05	0
005	Ash (%)	0720	10.400	0.00000	10.341	0.11709	0.05377	140	0.50	005.05	0
005	Ash (%)	0868	10.400	0.02000	10.341	0.11709	0.05377	140	0.50	005.05	0
005	Ash (%)	0629	10.400	0.02000	10.341	0.11709	0.05377	140	0.50	005.99	0
005	Ash (%)	0541	10.405	0.21000	10.341	0.11709	0.05377	140	0.54	005.00	0
005	Ash (%)	0190	10.405	0.15000	10.341	0.11709	0.05377	140	0.54	005.05	0
005	Ash (%)	0407	10.409	0.04990	10.341	0.11709	0.05377	140	0.58	005.00	0
005	Ash (%)	0504	10.415	0.03000	10.341	0.11709	0.05377	140	0.63	005.00	0
005	Ash (%)	0904	10.420	0.08000	10.341	0.11709	0.05377	140	0.67	005.05	0
005	Ash (%)	0685	10.430	0.00000	10.341	0.11709	0.05377	140	0.76	005.05	0
005	Ash (%)	0940	10.430	0.02000	10.341	0.11709	0.05377	140	0.76	005.05	0
005	Ash (%)	0610	10.435	0.01000	10.341	0.11709	0.05377	140	0.80	005.05	0
005	Ash (%)	0100	10.445	0.07000	10.341	0.11709	0.05377	140	0.89	005.00	0
005	Ash (%)	0265	10.450	0.02000	10.341	0.11709	0.05377	140	0.93	005.00	0
005	Ash (%)	0297	10.450	0.10000	10.341	0.11709	0.05377	140	0.93	005.00	0
005	Ash (%)	0345	10.450	0.02000	10.341	0.11709	0.05377	140	0.93	005.00	0
005	Ash (%)	0681	10.450	0.02000	10.341	0.11709	0.05377	140	0.93	005.00	0
005	Ash (%)	0613	10.450	0.08000	10.341	0.11709	0.05377	140	0.93	005.99	0
005	Ash (%)	0897	10.455	0.01000	10.341	0.11709	0.05377	140	0.97	005.05	0
005	Ash (%)	0563	10.455	0.02440	10.341	0.11709	0.05377	140	0.97	005.00	0
005	Ash (%)	0139	10.460	0.02000	10.341	0.11709	0.05377	140	1.01	005.00	0
005	Ash (%)	0682	10.460	0.00000	10.341	0.11709	0.05377	140	1.01	005.00	0
005	Ash (%)	2053	10.460	0.00000	10.341	0.11709	0.05377	140	1.01	005.00	0
005	Ash (%)	2089	10.460	0.04000	10.341	0.11709	0.05377	140	1.01	005.00	0
005	Ash (%)	0948	10.490	0.01700	10.341	0.11709	0.05377	140	1.27	005.00	0
005	Ash (%)	0905	10.490	0.16000	10.341	0.11709	0.05377	140	1.27	005.05	0
005	Ash (%)	2109	10.490	0.02000	10.341	0.11709	0.05377	140	1.27	005.05	0
005	Ash (%)	0045	10.500	0.20000	10.341	0.11709	0.05377	140	1.36	005.00	0
005	Ash (%)	0357	10.500	0.20000	10.341	0.11709	0.05377	140	1.36	005.00	0
005	Ash (%)	0619	10.500	0.00000	10.341	0.11709	0.05377	140	1.36	005.05	0
005	Ash (%)	0910	10.500	0.00000	10.341	0.11709	0.05377	140	1.36	005.99	0
005	Ash (%)	0589	10.515	0.21000	10.341	0.11709	0.05377	140	1.48	005.00	0
005	Ash (%)	0689	10.520	0.02000	10.341	0.11709	0.05377	140	1.53	005.05	0
005	Ash (%)	0620	10.529	0.06210	10.341	0.11709	0.05377	140	1.60	005.00	0
005	Ash (%)	0852	10.540	0.02000	10.341	0.11709	0.05377	140	1.70	005.00	0
005	Ash (%)	0242	10.590	0.02000	10.341	0.11709	0.05377	140	2.12	005.00	0
005	Ash (%)	2129	10.595	0.07000	10.341	0.11709	0.05377	140	2.17	005.05	0
005	Ash (%)	0226	10.650	0.10000	10.341	0.11709	0.05377	140	2.64	005.00	0
005	Ash (%)	0152	10.850	0.10000	10.341	0.11709	0.05377	140	4.34	005.00	0
005	Ash (%)	2075	12.755	0.01000	10.341	0.11709	0.05377	140	20.61	005.02	0
005	Ash (%)	0953	10.020	0.44000	10.341	0.11709	0.05377	140	-2.74	005.00	1

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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 (%)	0366	10.200	0.40000	10.341	0.11709	0.05377	140	-1.21	005.00	1
005	Ash (%)	0955	10.600	0.40000	10.341	0.11709	0.05377	140	2.21	005.05	1
005	Ash (%)	0144	15.885	0.21000	10.341	0.11709	0.05377	140	47.35	005.00	2
006	Total sugars (%)	0610	24.850	0.70000	32.964	3.9302	0.45100	10	-2.06	006.99	0
006	Total sugars (%)	0242	28.815	0.03000	32.964	3.9302	0.45100	10	-1.06	006.99	0
006	Total sugars (%)	0956	31.350	0.10000	32.964	3.9302	0.45100	10	-0.41	006.99	0
006	Total sugars (%)	0407	31.825	0.23000	32.964	3.9302	0.45100	10	-0.29	006.01	0
006	Total sugars (%)	0910	32.295	1.6900	32.964	3.9302	0.45100	10	-0.17	006.00	0
006	Total sugars (%)	0689	32.650	0.10000	32.964	3.9302	0.45100	10	-0.08	006.01	0
006	Total sugars (%)	0939	34.640	0.66000	32.964	3.9302	0.45100	10	0.43	006.00	0
006	Total sugars (%)	0366	36.900	0.60000	32.964	3.9302	0.45100	10	1.00	006.05	0
006	Total sugars (%)	0045	37.050	0.10000	32.964	3.9302	0.45100	10	1.04	006.05	0
006	Total sugars (%)	0169	37.050	0.30000	32.964	3.9302	0.45100	10	1.04	006.99	0
006	Total sugars (%)	0693	32.600	6.4000	32.964	3.9302	0.45100	10	-0.09	006.03	1
008	Fiber (%)	0870	11.307	0.70690	17.168	1.0489	0.27624	64	-5.59	008.08	0
008	Fiber (%)	0294	14.300	0.00000	17.168	1.0489	0.27624	64	-2.73	008.08	0
008	Fiber (%)	2012	14.395	0.47000	17.168	1.0489	0.27624	64	-2.64	008.08	0
008	Fiber (%)	0910	14.575	0.51000	17.168	1.0489	0.27624	64	-2.47	008.08	0
008	Fiber (%)	2004	15.100	0.20000	17.168	1.0489	0.27624	64	-1.97	008.08	0
008	Fiber (%)	0860	15.280	0.00000	17.168	1.0489	0.27624	64	-1.80	008.08	0
008	Fiber (%)	0723	15.600	0.00000	17.168	1.0489	0.27624	64	-1.49	008.99	0
008	Fiber (%)	0049	15.705	0.99000	17.168	1.0489	0.27624	64	-1.39	008.08	0
008	Fiber (%)	0848	15.760	0.24000	17.168	1.0489	0.27624	64	-1.34	008.08	0
008	Fiber (%)	0066	15.970	0.70000	17.168	1.0489	0.27624	64	-1.14	008.08	0
008	Fiber (%)	0581	16.205	0.35000	17.168	1.0489	0.27624	64	-0.92	008.08	0
008	Fiber (%)	0357	16.250	0.50000	17.168	1.0489	0.27624	64	-0.88	008.08	0
008	Fiber (%)	0529	16.325	0.65000	17.168	1.0489	0.27624	64	-0.80	008.08	0
008	Fiber (%)	0004	16.425	0.19000	17.168	1.0489	0.27624	64	-0.71	008.08	0
008	Fiber (%)	0563	16.461	0.28730	17.168	1.0489	0.27624	64	-0.67	008.08	0
008	Fiber (%)	0297	16.470	0.06000	17.168	1.0489	0.27624	64	-0.67	008.08	0
008	Fiber (%)	0358	16.520	0.42000	17.168	1.0489	0.27624	64	-0.62	008.08	0
008	Fiber (%)	0653	16.530	0.24000	17.168	1.0489	0.27624	64	-0.61	008.08	0
008	Fiber (%)	0904	16.535	0.05000	17.168	1.0489	0.27624	64	-0.60	008.08	0
008	Fiber (%)	0956	16.600	0.60000	17.168	1.0489	0.27624	64	-0.54	008.08	0
008	Fiber (%)	0037	16.780	0.08000	17.168	1.0489	0.27624	64	-0.37	008.08	0
008	Fiber (%)	2129	16.825	0.31000	17.168	1.0489	0.27624	64	-0.33	008.08	0
008	Fiber (%)	0413	16.850	0.10000	17.168	1.0489	0.27624	64	-0.30	008.08	0
008	Fiber (%)	0083	16.935	0.29000	17.168	1.0489	0.27624	64	-0.22	008.08	0
008	Fiber (%)	0676	16.965	0.25000	17.168	1.0489	0.27624	64	-0.19	008.02	0
008	Fiber (%)	0596	17.000	0.60000	17.168	1.0489	0.27624	64	-0.16	008.08	0
008	Fiber (%)	0613	17.050	0.16000	17.168	1.0489	0.27624	64	-0.11	008.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber (%)	0861	17.130	0.06000	17.168	1.0489	0.27624	64	-0.04	008.08	0
008	Fiber (%)	0407	17.177	0.67850	17.168	1.0489	0.27624	64	0.01	008.08	0
008	Fiber (%)	0265	17.250	0.50000	17.168	1.0489	0.27624	64	0.08	008.05	0
008	Fiber (%)	0885	17.255	0.01820	17.168	1.0489	0.27624	64	0.08	008.02	0
008	Fiber (%)	0187	17.295	0.13000	17.168	1.0489	0.27624	64	0.12	008.02	0
008	Fiber (%)	0208	17.300	0.20000	17.168	1.0489	0.27624	64	0.13	008.02	0
008	Fiber (%)	0918	17.350	0.03100	17.168	1.0489	0.27624	64	0.17	008.08	0
008	Fiber (%)	0001	17.385	0.19000	17.168	1.0489	0.27624	64	0.21	008.08	0
008	Fiber (%)	0034	17.395	0.05000	17.168	1.0489	0.27624	64	0.22	008.08	0
008	Fiber (%)	0609	17.455	0.11000	17.168	1.0489	0.27624	64	0.27	008.02	0
008	Fiber (%)	0353	17.475	0.17000	17.168	1.0489	0.27624	64	0.29	008.02	0
008	Fiber (%)	0948	17.475	0.43000	17.168	1.0489	0.27624	64	0.29	008.02	0
008	Fiber (%)	0693	17.494	0.10230	17.168	1.0489	0.27624	64	0.31	008.08	0
008	Fiber (%)	0309	17.496	0.16190	17.168	1.0489	0.27624	64	0.31	008.02	0
008	Fiber (%)	0278	17.550	0.70000	17.168	1.0489	0.27624	64	0.36	008.08	0
008	Fiber (%)	0148	17.595	0.03000	17.168	1.0489	0.27624	64	0.41	008.02	0
008	Fiber (%)	0045	17.600	0.60000	17.168	1.0489	0.27624	64	0.41	008.08	0
008	Fiber (%)	0889	17.630	0.08000	17.168	1.0489	0.27624	64	0.44	008.08	0
008	Fiber (%)	0613	17.660	0.18000	17.168	1.0489	0.27624	64	0.47	008.08	0
008	Fiber (%)	0354	17.670	0.12000	17.168	1.0489	0.27624	64	0.48	008.08	0
008	Fiber (%)	0726	17.770	0.10000	17.168	1.0489	0.27624	64	0.57	008.08	0
008	Fiber (%)	0226	17.900	0.20000	17.168	1.0489	0.27624	64	0.70	008.02	0
008	Fiber (%)	0164	17.900	0.00000	17.168	1.0489	0.27624	64	0.70	008.08	0
008	Fiber (%)	0263	17.980	0.07340	17.168	1.0489	0.27624	64	0.77	008.08	0
008	Fiber (%)	0728	18.065	0.33000	17.168	1.0489	0.27624	64	0.86	008.02	0
008	Fiber (%)	0939	18.065	0.15000	17.168	1.0489	0.27624	64	0.86	008.02	0
008	Fiber (%)	0190	18.120	0.38000	17.168	1.0489	0.27624	64	0.91	008.08	0
008	Fiber (%)	0937	18.125	0.05000	17.168	1.0489	0.27624	64	0.91	008.08	0
008	Fiber (%)	0674	18.160	0.00000	17.168	1.0489	0.27624	64	0.95	008.02	0
008	Fiber (%)	0510	18.200	0.20000	17.168	1.0489	0.27624	64	0.98	008.08	0
008	Fiber (%)	0884	18.200	0.80000	17.168	1.0489	0.27624	64	0.98	008.99	0
008	Fiber (%)	0610	18.600	0.60000	17.168	1.0489	0.27624	64	1.37	008.99	0
008	Fiber (%)	0689	18.750	0.30000	17.168	1.0489	0.27624	64	1.51	008.02	0
008	Fiber (%)	0646	18.885	0.09000	17.168	1.0489	0.27624	64	1.64	008.08	0
008	Fiber (%)	0148	18.985	0.09000	17.168	1.0489	0.27624	64	1.73	008.08	0
008	Fiber (%)	0675	19.630	0.36000	17.168	1.0489	0.27624	64	2.35	008.02	0
008	Fiber (%)	0026	20.260	0.46000	17.168	1.0489	0.27624	64	2.95	008.08	0
008	Fiber (%)	0098	16.740	1.8400	17.168	1.0489	0.27624	64	-0.41	008.02	1
008	Fiber (%)	0504	17.555	1.5900	17.168	1.0489	0.27624	64	0.37	008.02	1
009	Fiber (%)	2012	18.020	0.26000	22.357	0.93243	0.34503	64	-4.65	009.09	0
009	Fiber (%)	0294	19.900	0.00000	22.357	0.93243	0.34503	64	-2.64	009.09	0

Sample # 201628

Analyte Proficiency Testing Report

Issue Date : 09/30/2016

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
009	Fiber (%)	0904	20.420	0.08000	22.357	0.93243	0.34503	64	-2.08	009.09	0
009	Fiber (%)	0598	20.720	0.04000	22.357	0.93243	0.34503	64	-1.76	009.09	0
009	Fiber (%)	2004	20.800	0.20000	22.357	0.93243	0.34503	64	-1.67	009.09	0
009	Fiber (%)	2129	21.080	0.22000	22.357	0.93243	0.34503	64	-1.37	009.09	0
009	Fiber (%)	0884	21.200	0.80000	22.357	0.93243	0.34503	64	-1.24	009.99	0
009	Fiber (%)	0354	21.430	0.02000	22.357	0.93243	0.34503	64	-0.99	009.09	0
009	Fiber (%)	0674	21.450	0.00000	22.357	0.93243	0.34503	64	-0.97	009.07	0
009	Fiber (%)	0357	21.450	0.10000	22.357	0.93243	0.34503	64	-0.97	009.09	0
009	Fiber (%)	2022	21.475	0.01000	22.357	0.93243	0.34503	64	-0.95	009.09	0
009	Fiber (%)	0726	21.495	0.09000	22.357	0.93243	0.34503	64	-0.92	009.09	0
009	Fiber (%)	0190	21.530	0.10000	22.357	0.93243	0.34503	64	-0.89	009.09	0
009	Fiber (%)	0723	21.670	0.00000	22.357	0.93243	0.34503	64	-0.74	009.99	0
009	Fiber (%)	0956	21.700	0.20000	22.357	0.93243	0.34503	64	-0.70	009.09	0
009	Fiber (%)	0885	21.718	0.01940	22.357	0.93243	0.34503	64	-0.69	009.09	0
009	Fiber (%)	0001	21.790	0.30000	22.357	0.93243	0.34503	64	-0.61	009.09	0
009	Fiber (%)	0407	21.842	1.0573	22.357	0.93243	0.34503	64	-0.55	009.09	0
009	Fiber (%)	0148	21.875	0.05000	22.357	0.93243	0.34503	64	-0.52	009.09	0
009	Fiber (%)	0037	21.895	0.15000	22.357	0.93243	0.34503	64	-0.50	009.09	0
009	Fiber (%)	0861	21.985	0.71000	22.357	0.93243	0.34503	64	-0.40	009.09	0
009	Fiber (%)	0413	22.000	0.00000	22.357	0.93243	0.34503	64	-0.38	009.09	0
009	Fiber (%)	0693	22.016	0.22790	22.357	0.93243	0.34503	64	-0.37	009.09	0
009	Fiber (%)	0049	22.025	0.55000	22.357	0.93243	0.34503	64	-0.36	009.09	0
009	Fiber (%)	0358	22.035	0.17000	22.357	0.93243	0.34503	64	-0.35	009.09	0
009	Fiber (%)	0596	22.050	0.30000	22.357	0.93243	0.34503	64	-0.33	009.09	0
009	Fiber (%)	0910	22.150	0.50000	22.357	0.93243	0.34503	64	-0.22	009.09	0
009	Fiber (%)	0098	22.200	0.20000	22.357	0.93243	0.34503	64	-0.17	009.07	0
009	Fiber (%)	0187	22.230	0.22000	22.357	0.93243	0.34503	64	-0.14	009.07	0
009	Fiber (%)	0889	22.250	0.04000	22.357	0.93243	0.34503	64	-0.11	009.09	0
009	Fiber (%)	0034	22.255	0.05000	22.357	0.93243	0.34503	64	-0.11	009.09	0
009	Fiber (%)	0581	22.315	0.07000	22.357	0.93243	0.34503	64	-0.05	009.09	0
009	Fiber (%)	0848	22.335	0.03000	22.357	0.93243	0.34503	64	-0.02	009.09	0
009	Fiber (%)	0653	22.355	0.03000	22.357	0.93243	0.34503	64	0.00	009.09	0
009	Fiber (%)	0066	22.460	0.38000	22.357	0.93243	0.34503	64	0.11	009.09	0
009	Fiber (%)	0646	22.460	0.02000	22.357	0.93243	0.34503	64	0.11	009.09	0
009	Fiber (%)	0728	22.465	0.53000	22.357	0.93243	0.34503	64	0.12	009.99	0
009	Fiber (%)	0613	22.490	0.50000	22.357	0.93243	0.34503	64	0.14	009.09	0
009	Fiber (%)	0609	22.510	0.02000	22.357	0.93243	0.34503	64	0.16	009.07	0
009	Fiber (%)	0870	22.535	1.3165	22.357	0.93243	0.34503	64	0.19	009.09	0
009	Fiber (%)	0937	22.570	0.08000	22.357	0.93243	0.34503	64	0.23	009.09	0
009	Fiber (%)	0563	22.590	0.16590	22.357	0.93243	0.34503	64	0.25	009.09	0
009	Fiber (%)	0948	22.745	0.29000	22.357	0.93243	0.34503	64	0.42	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
009	Fiber (%)	0613	22.775	0.43000	22.357	0.93243	0.34503	64	0.45	009.99	0
009	Fiber (%)	0353	22.815	0.39000	22.357	0.93243	0.34503	64	0.49	009.07	0
009	Fiber (%)	0918	22.835	1.5160	22.357	0.93243	0.34503	64	0.51	009.09	0
009	Fiber (%)	0160	22.900	1.0000	22.357	0.93243	0.34503	64	0.58	009.09	0
009	Fiber (%)	0083	22.945	0.13000	22.357	0.93243	0.34503	64	0.63	009.09	0
009	Fiber (%)	0045	22.950	0.10000	22.357	0.93243	0.34503	64	0.64	009.09	0
009	Fiber (%)	0164	23.000	0.40000	22.357	0.93243	0.34503	64	0.69	009.09	0
009	Fiber (%)	0278	23.050	1.1000	22.357	0.93243	0.34503	64	0.74	009.09	0
009	Fiber (%)	0939	23.240	0.58000	22.357	0.93243	0.34503	64	0.95	009.09	0
009	Fiber (%)	0676	23.250	1.4800	22.357	0.93243	0.34503	64	0.96	009.07	0
009	Fiber (%)	0689	23.250	0.50000	22.357	0.93243	0.34503	64	0.96	009.07	0
009	Fiber (%)	0208	23.350	0.70000	22.357	0.93243	0.34503	64	1.06	009.07	0
009	Fiber (%)	0504	23.410	0.26000	22.357	0.93243	0.34503	64	1.13	009.04	0
009	Fiber (%)	0263	23.487	0.10000	22.357	0.93243	0.34503	64	1.21	009.09	0
009	Fiber (%)	0226	23.650	0.10000	22.357	0.93243	0.34503	64	1.39	009.07	0
009	Fiber (%)	0265	23.750	0.50000	22.357	0.93243	0.34503	64	1.49	009.09	0
009	Fiber (%)	0297	24.140	0.20000	22.357	0.93243	0.34503	64	1.91	009.09	0
009	Fiber (%)	0510	24.150	0.10000	22.357	0.93243	0.34503	64	1.92	009.09	0
009	Fiber (%)	0675	24.560	0.52000	22.357	0.93243	0.34503	64	2.36	009.07	0
009	Fiber (%)	0610	24.950	1.5000	22.357	0.93243	0.34503	64	2.78	009.07	0
009	Fiber (%)	0309	25.210	0.37900	22.357	0.93243	0.34503	64	3.06	009.07	0
009	Fiber (%)	0889	36.405	0.15000	22.357	0.93243	0.34503	64	15.07	009.99	2
010	Moisture (%)	0843	4.7200	0.06000	6.0836	0.98799	0.17685	20	-1.38	010.03	0
010	Moisture (%)	0208	5.0350	0.07000	6.0836	0.98799	0.17685	20	-1.06	010.03	0
010	Moisture (%)	0722	5.3217	0.08490	6.0836	0.98799	0.17685	20	-0.77	010.99	0
010	Moisture (%)	0964	5.3280	0.00200	6.0836	0.98799	0.17685	20	-0.76	010.99	0
010	Moisture (%)	0164	5.3750	0.07000	6.0836	0.98799	0.17685	20	-0.72	010.03	0
010	Moisture (%)	2004	5.5050	0.15000	6.0836	0.98799	0.17685	20	-0.59	010.99	0
010	Moisture (%)	0917	5.6500	0.10000	6.0836	0.98799	0.17685	20	-0.44	010.99	0
010	Moisture (%)	0555	5.7000	0.60000	6.0836	0.98799	0.17685	20	-0.39	010.99	0
010	Moisture (%)	0884	5.7500	0.10000	6.0836	0.98799	0.17685	20	-0.34	010.99	0
010	Moisture (%)	0948	5.7850	0.01000	6.0836	0.98799	0.17685	20	-0.30	010.99	0
010	Moisture (%)	0952	5.8200	0.12000	6.0836	0.98799	0.17685	20	-0.27	010.99	0
010	Moisture (%)	0692	6.0050	0.65000	6.0836	0.98799	0.17685	20	-0.08	010.99	0
010	Moisture (%)	2089	6.1300	0.50000	6.0836	0.98799	0.17685	20	0.05	010.99	0
010	Moisture (%)	0905	6.3300	0.06000	6.0836	0.98799	0.17685	20	0.25	010.99	0
010	Moisture (%)	2129	6.4900	0.30000	6.0836	0.98799	0.17685	20	0.41	010.99	0
010	Moisture (%)	0939	6.6200	0.04000	6.0836	0.98799	0.17685	20	0.54	010.99	0
010	Moisture (%)	0889	7.4100	0.02000	6.0836	0.98799	0.17685	20	1.34	010.11	0
010	Moisture (%)	0190	7.9450	0.03000	6.0836	0.98799	0.17685	20	1.88	010.99	0
010	Moisture (%)	0726	8.2500	0.06000	6.0836	0.98799	0.17685	20	2.19	010.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
010	Moisture (%)	2105	9.6150	0.51000	6.0836	0.98799	0.17685	20	3.57	010.99	0
010	Moisture (%)	0047	9.5000	1.0600	6.0836	0.98799	0.17685	20	3.46	010.99	1
011	Loss on Drying (%)	0681	5.2900	0.28000	8.6998	0.87624	0.11477	75	-3.89	011.03	0
011	Loss on Drying (%)	0541	5.5100	0.12000	8.6998	0.87624	0.11477	75	-3.64	011.99	0
011	Loss on Drying (%)	0653	5.5650	0.01000	8.6998	0.87624	0.11477	75	-3.58	011.01	0
011	Loss on Drying (%)	1019	5.7150	0.21000	8.6998	0.87624	0.11477	75	-3.41	011.01	0
011	Loss on Drying (%)	2068	5.9250	0.01000	8.6998	0.87624	0.11477	75	-3.17	011.01	0
011	Loss on Drying (%)	0955	5.9250	0.05000	8.6998	0.87624	0.11477	75	-3.17	011.01	0
011	Loss on Drying (%)	2097	6.0068	0.02590	8.6998	0.87624	0.11477	75	-3.07	011.01	0
011	Loss on Drying (%)	0263	6.0500	0.10000	8.6998	0.87624	0.11477	75	-3.02	011.01	0
011	Loss on Drying (%)	0876	6.1550	0.05000	8.6998	0.87624	0.11477	75	-2.90	011.01	0
011	Loss on Drying (%)	0345	6.5000	0.02000	8.6998	0.87624	0.11477	75	-2.51	011.01	0
011	Loss on Drying (%)	0685	7.2550	0.01000	8.6998	0.87624	0.11477	75	-1.65	011.01	0
011	Loss on Drying (%)	0870	7.4379	0.31770	8.6998	0.87624	0.11477	75	-1.44	011.01	0
011	Loss on Drying (%)	0298	7.4500	0.02000	8.6998	0.87624	0.11477	75	-1.43	011.01	0
011	Loss on Drying (%)	0574	7.5350	0.05000	8.6998	0.87624	0.11477	75	-1.33	011.01	0
011	Loss on Drying (%)	0874	7.9050	0.13000	8.6998	0.87624	0.11477	75	-0.91	011.01	0
011	Loss on Drying (%)	0598	8.0050	0.07000	8.6998	0.87624	0.11477	75	-0.79	011.01	0
011	Loss on Drying (%)	0942	8.0600	0.58000	8.6998	0.87624	0.11477	75	-0.73	011.02	0
011	Loss on Drying (%)	0208	8.0850	0.27000	8.6998	0.87624	0.11477	75	-0.70	011.01	0
011	Loss on Drying (%)	0066	8.1800	0.10000	8.6998	0.87624	0.11477	75	-0.59	011.01	0
011	Loss on Drying (%)	0100	8.2450	0.09000	8.6998	0.87624	0.11477	75	-0.52	011.01	0
011	Loss on Drying (%)	0953	8.3700	0.08000	8.6998	0.87624	0.11477	75	-0.38	011.01	0
011	Loss on Drying (%)	0646	8.3900	0.06000	8.6998	0.87624	0.11477	75	-0.35	011.01	0
011	Loss on Drying (%)	2075	8.4100	0.02000	8.6998	0.87624	0.11477	75	-0.33	011.01	0
011	Loss on Drying (%)	0843	8.4750	0.13000	8.6998	0.87624	0.11477	75	-0.26	011.01	0
011	Loss on Drying (%)	0226	8.5150	0.03000	8.6998	0.87624	0.11477	75	-0.21	011.01	0
011	Loss on Drying (%)	0859	8.5725	0.01900	8.6998	0.87624	0.11477	75	-0.15	011.01	0
011	Loss on Drying (%)	0554	8.6200	0.00000	8.6998	0.87624	0.11477	75	-0.09	011.01	0
011	Loss on Drying (%)	0596	8.6600	0.34000	8.6998	0.87624	0.11477	75	-0.05	011.01	0
011	Loss on Drying (%)	0880	8.6885	0.05300	8.6998	0.87624	0.11477	75	-0.01	011.01	0
011	Loss on Drying (%)	0425	8.7050	0.05000	8.6998	0.87624	0.11477	75	0.01	011.02	0
011	Loss on Drying (%)	0675	8.7150	0.01000	8.6998	0.87624	0.11477	75	0.02	011.01	0
011	Loss on Drying (%)	0098	8.7450	0.01000	8.6998	0.87624	0.11477	75	0.05	011.01	0
011	Loss on Drying (%)	2073	8.7950	0.15000	8.6998	0.87624	0.11477	75	0.11	011.01	0
011	Loss on Drying (%)	0650	8.8100	0.14000	8.6998	0.87624	0.11477	75	0.13	011.01	0
011	Loss on Drying (%)	0589	8.8600	0.00000	8.6998	0.87624	0.11477	75	0.18	011.01	0
011	Loss on Drying (%)	0138	8.8710	0.04200	8.6998	0.87624	0.11477	75	0.20	011.01	0
011	Loss on Drying (%)	0674	8.8800	0.00000	8.6998	0.87624	0.11477	75	0.21	011.01	0
011	Loss on Drying (%)	0148	8.8950	0.05000	8.6998	0.87624	0.11477	75	0.22	011.01	0
011	Loss on Drying (%)	0152	8.9000	0.00000	8.6998	0.87624	0.11477	75	0.23	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 (%)	0294	8.9000	0.00000	8.6998	0.87624	0.11477	75	0.23	011.01	0
011	Loss on Drying (%)	0682	8.9000	0.00000	8.6998	0.87624	0.11477	75	0.23	011.01	0
011	Loss on Drying (%)	0957	8.9150	0.05000	8.6998	0.87624	0.11477	75	0.25	011.01	0
011	Loss on Drying (%)	0026	8.9250	0.03000	8.6998	0.87624	0.11477	75	0.26	011.01	0
011	Loss on Drying (%)	0164	8.9700	0.02000	8.6998	0.87624	0.11477	75	0.31	011.01	0
011	Loss on Drying (%)	0511	8.9800	0.04000	8.6998	0.87624	0.11477	75	0.32	011.01	0
011	Loss on Drying (%)	0848	8.9900	0.00000	8.6998	0.87624	0.11477	75	0.33	011.01	0
011	Loss on Drying (%)	0553	9.0200	0.16000	8.6998	0.87624	0.11477	75	0.37	011.01	0
011	Loss on Drying (%)	0051	9.0800	0.08000	8.6998	0.87624	0.11477	75	0.43	011.01	0
011	Loss on Drying (%)	0242	9.0800	0.22000	8.6998	0.87624	0.11477	75	0.43	011.01	0
011	Loss on Drying (%)	0552	9.0950	0.03000	8.6998	0.87624	0.11477	75	0.45	011.01	0
011	Loss on Drying (%)	0510	9.1000	0.00000	8.6998	0.87624	0.11477	75	0.46	011.01	0
011	Loss on Drying (%)	0202	9.1300	0.08000	8.6998	0.87624	0.11477	75	0.49	011.01	0
011	Loss on Drying (%)	0622	9.1761	0.02220	8.6998	0.87624	0.11477	75	0.54	011.01	0
011	Loss on Drying (%)	0722	9.1850	0.61870	8.6998	0.87624	0.11477	75	0.55	011.01	0
011	Loss on Drying (%)	0144	9.2000	0.26000	8.6998	0.87624	0.11477	75	0.57	011.01	0
011	Loss on Drying (%)	0541	9.2050	0.03000	8.6998	0.87624	0.11477	75	0.58	011.01	0
011	Loss on Drying (%)	0651	9.2180	0.10600	8.6998	0.87624	0.11477	75	0.59	011.01	0
011	Loss on Drying (%)	0728	9.2300	0.04000	8.6998	0.87624	0.11477	75	0.61	011.01	0
011	Loss on Drying (%)	0229	9.2700	0.04000	8.6998	0.87624	0.11477	75	0.65	011.01	0
011	Loss on Drying (%)	0539	9.3300	0.06000	8.6998	0.87624	0.11477	75	0.72	011.01	0
011	Loss on Drying (%)	0563	9.3373	0.46940	8.6998	0.87624	0.11477	75	0.73	011.01	0
011	Loss on Drying (%)	0354	9.3450	0.01000	8.6998	0.87624	0.11477	75	0.74	011.01	0
011	Loss on Drying (%)	0265	9.3500	0.50000	8.6998	0.87624	0.11477	75	0.74	011.01	0
011	Loss on Drying (%)	0171	9.3550	0.15000	8.6998	0.87624	0.11477	75	0.75	011.01	0
011	Loss on Drying (%)	0723	9.3890	0.00000	8.6998	0.87624	0.11477	75	0.79	011.01	0
011	Loss on Drying (%)	0123	9.4400	0.00000	8.6998	0.87624	0.11477	75	0.84	011.01	0
011	Loss on Drying (%)	0623	9.5200	0.20400	8.6998	0.87624	0.11477	75	0.94	011.01	0
011	Loss on Drying (%)	0407	9.6404	0.00960	8.6998	0.87624	0.11477	75	1.07	011.01	0
011	Loss on Drying (%)	0205	9.7205	0.25300	8.6998	0.87624	0.11477	75	1.16	011.01	0
011	Loss on Drying (%)	0309	9.7800	0.42000	8.6998	0.87624	0.11477	75	1.23	011.01	0
011	Loss on Drying (%)	0620	9.8272	0.04990	8.6998	0.87624	0.11477	75	1.29	011.01	0
011	Loss on Drying (%)	0852	9.8550	0.05000	8.6998	0.87624	0.11477	75	1.32	011.99	0
011	Loss on Drying (%)	0881	9.9775	0.31700	8.6998	0.87624	0.11477	75	1.46	011.01	0
011	Loss on Drying (%)	0358	10.750	0.14000	8.6998	0.87624	0.11477	75	2.34	011.01	0
011	Loss on Drying (%)	0108	11.405	0.45000	8.6998	0.87624	0.11477	75	3.09	011.01	0
011	Loss on Drying (%)	0857	9.4000	1.0000	8.6998	0.87624	0.11477	75	0.80	011.99	1
012	Starch (%)	0098	0.06000	0.04000	1.6079	1.4972	0.15977	18	-1.03	012.03	0
012	Starch (%)	0956	0.30000	0.20000	1.6079	1.4972	0.15977	18	-0.87	012.01	0
012	Starch (%)	0676	0.31000	0.02000	1.6079	1.4972	0.15977	18	-0.87	012.01	0
012	Starch (%)	2004	0.35500	0.03000	1.6079	1.4972	0.15977	18	-0.84	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 (%)	0407	0.42900	0.06140	1.6079	1.4972	0.15977	18	-0.79	012.03	0
012	Starch (%)	0164	0.45000	0.10000	1.6079	1.4972	0.15977	18	-0.77	012.01	0
012	Starch (%)	0265	0.75000	0.10000	1.6079	1.4972	0.15977	18	-0.57	012.01	0
012	Starch (%)	0278	0.75000	0.10000	1.6079	1.4972	0.15977	18	-0.57	012.04	0
012	Starch (%)	0045	1.4400	0.50000	1.6079	1.4972	0.15977	18	-0.11	012.01	0
012	Starch (%)	0613	1.4600	0.02000	1.6079	1.4972	0.15977	18	-0.10	012.01	0
012	Starch (%)	0918	1.6080	0.65600	1.6079	1.4972	0.15977	18	0.00	012.01	0
012	Starch (%)	0870	1.7485	0.04840	1.6079	1.4972	0.15977	18	0.09	012.01	0
012	Starch (%)	0297	2.4550	0.05000	1.6079	1.4972	0.15977	18	0.57	012.03	0
012	Starch (%)	2089	2.4700	0.10000	1.6079	1.4972	0.15977	18	0.58	012.02	0
012	Starch (%)	0353	2.7950	0.27000	1.6079	1.4972	0.15977	18	0.79	012.04	0
012	Starch (%)	0889	10.325	0.27000	1.6079	1.4972	0.15977	18	5.82	012.11	0
012	Starch (%)	0948	11.625	0.07000	1.6079	1.4972	0.15977	18	6.69	012.04	0
012	Starch (%)	2022	39.110	0.24000	1.6079	1.4972	0.15977	18	25.05	012.99	0
012	Starch (%)	0904	28.690	1.3000	1.6079	1.4972	0.15977	18	18.09	012.99	1
012	Starch (%)	0354	0.00000	0.00000	1.6079	1.4972	0.15977	18		012.00	4
012	Starch (%)	0609	0.00000	0.00000	1.6079	1.4972	0.15977	18		012.00	4
013	Fat (%)	0681	1.7300	0.02000	3.1243	1.0709	0.20806	50	-1.30	013.00	0
013	Fat (%)	0353	1.7400	0.02000	3.1243	1.0709	0.20806	50	-1.29	013.10	0
013	Fat (%)	0202	1.7550	0.13000	3.1243	1.0709	0.20806	50	-1.28	013.00	0
013	Fat (%)	0083	2.0050	0.01000	3.1243	1.0709	0.20806	50	-1.05	013.00	0
013	Fat (%)	0039	2.0402	0.10680	3.1243	1.0709	0.20806	50	-1.01	013.10	0
013	Fat (%)	0033	2.0450	0.17000	3.1243	1.0709	0.20806	50	-1.01	013.08	0
013	Fat (%)	0689	2.1000	0.20000	3.1243	1.0709	0.20806	50	-0.96	013.00	0
013	Fat (%)	0910	2.1300	0.14000	3.1243	1.0709	0.20806	50	-0.93	013.00	0
013	Fat (%)	0652	2.2000	0.00000	3.1243	1.0709	0.20806	50	-0.86	013.00	0
013	Fat (%)	2004	2.2000	0.20000	3.1243	1.0709	0.20806	50	-0.86	013.00	0
013	Fat (%)	0874	2.2200	0.00000	3.1243	1.0709	0.20806	50	-0.84	013.02	0
013	Fat (%)	0610	2.2400	0.08000	3.1243	1.0709	0.20806	50	-0.83	013.10	0
013	Fat (%)	0554	2.2650	0.55000	3.1243	1.0709	0.20806	50	-0.80	013.10	0
013	Fat (%)	0948	2.2800	0.14000	3.1243	1.0709	0.20806	50	-0.79	013.00	0
013	Fat (%)	0242	2.3400	0.40000	3.1243	1.0709	0.20806	50	-0.73	013.00	0
013	Fat (%)	0884	2.4000	0.00000	3.1243	1.0709	0.20806	50	-0.68	013.00	0
013	Fat (%)	0553	2.4850	0.21000	3.1243	1.0709	0.20806	50	-0.60	013.02	0
013	Fat (%)	0504	2.5050	0.27000	3.1243	1.0709	0.20806	50	-0.58	013.00	0
013	Fat (%)	0843	2.6100	0.40000	3.1243	1.0709	0.20806	50	-0.48	013.02	0
013	Fat (%)	0618	2.7296	0.18280	3.1243	1.0709	0.20806	50	-0.37	013.08	0
013	Fat (%)	0139	2.8450	0.09000	3.1243	1.0709	0.20806	50	-0.26	013.00	0
013	Fat (%)	0643	2.8800	0.08000	3.1243	1.0709	0.20806	50	-0.23	013.02	0
013	Fat (%)	0861	2.8800	0.24000	3.1243	1.0709	0.20806	50	-0.23	013.02	0
013	Fat (%)	0904	2.9250	0.05000	3.1243	1.0709	0.20806	50	-0.19	013.13	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
013	Fat (%)	0853	2.9500	0.18000	3.1243	1.0709	0.20806	50	-0.16	013.02	0
013	Fat (%)	0148	2.9850	0.13000	3.1243	1.0709	0.20806	50	-0.13	013.02	0
013	Fat (%)	0676	3.0550	0.13000	3.1243	1.0709	0.20806	50	-0.06	013.02	0
013	Fat (%)	0208	3.1750	0.25000	3.1243	1.0709	0.20806	50	0.05	013.02	0
013	Fat (%)	0229	3.2000	0.00000	3.1243	1.0709	0.20806	50	0.07	013.00	0
013	Fat (%)	0164	3.2700	0.48000	3.1243	1.0709	0.20806	50	0.14	013.02	0
013	Fat (%)	0051	3.3000	0.20000	3.1243	1.0709	0.20806	50	0.16	013.02	0
013	Fat (%)	2073	3.3100	0.56000	3.1243	1.0709	0.20806	50	0.17	013.02	0
013	Fat (%)	0309	3.3296	0.38820	3.1243	1.0709	0.20806	50	0.19	013.00	0
013	Fat (%)	0650	3.4650	0.05000	3.1243	1.0709	0.20806	50	0.32	013.02	0
013	Fat (%)	0870	3.4765	0.14540	3.1243	1.0709	0.20806	50	0.33	013.02	0
013	Fat (%)	0265	3.5500	0.30000	3.1243	1.0709	0.20806	50	0.40	013.13	0
013	Fat (%)	0098	3.6600	0.50000	3.1243	1.0709	0.20806	50	0.50	013.00	0
013	Fat (%)	0581	3.8850	0.21000	3.1243	1.0709	0.20806	50	0.71	013.13	0
013	Fat (%)	0541	4.1100	0.66000	3.1243	1.0709	0.20806	50	0.92	013.00	0
013	Fat (%)	2057	4.1750	0.25000	3.1243	1.0709	0.20806	50	0.98	013.00	0
013	Fat (%)	0354	4.2950	0.03000	3.1243	1.0709	0.20806	50	1.09	013.02	0
013	Fat (%)	0957	4.3350	0.05000	3.1243	1.0709	0.20806	50	1.13	013.02	0
013	Fat (%)	0171	4.3550	0.25000	3.1243	1.0709	0.20806	50	1.15	013.02	0
013	Fat (%)	0615	4.4500	0.54000	3.1243	1.0709	0.20806	50	1.24	013.00	0
013	Fat (%)	0100	4.6800	0.22000	3.1243	1.0709	0.20806	50	1.45	013.02	0
013	Fat (%)	0682	4.9600	0.00000	3.1243	1.0709	0.20806	50	1.71	013.02	0
013	Fat (%)	2089	5.0000	0.12000	3.1243	1.0709	0.20806	50	1.75	013.00	0
013	Fat (%)	0015	5.0850	0.85000	3.1243	1.0709	0.20806	50	1.83	013.13	0
013	Fat (%)	0011	6.0900	0.00000	3.1243	1.0709	0.20806	50	2.77	013.02	0
013	Fat (%)	0675	6.3100	0.22000	3.1243	1.0709	0.20806	50	2.97	013.02	0
015	Aluminum (mg / kg (ppm))	0510	21.500	1.0000	53.728	11.887	2.7940	10	-2.71	015.43	0
015	Aluminum (mg / kg (ppm))	0918	40.197	2.8600	53.728	11.887	2.7940	10	-1.14	015.43	0
015	Aluminum (mg / kg (ppm))	0297	48.000	2.0000	53.728	11.887	2.7940	10	-0.48	015.43	0
015	Aluminum (mg / kg (ppm))	0169	52.650	5.3000	53.728	11.887	2.7940	10	-0.09	015.43	0
015	Aluminum (mg / kg (ppm))	0560	53.150	3.7000	53.728	11.887	2.7940	10	-0.05	015.42	0
015	Aluminum (mg / kg (ppm))	0353	56.500	7.0000	53.728	11.887	2.7940	10	0.23	015.43	0
015	Aluminum (mg / kg (ppm))	0049	56.580	1.3800	53.728	11.887	2.7940	10	0.24	015.41	0
015	Aluminum (mg / kg (ppm))	0164	60.000	0.00000	53.728	11.887	2.7940	10	0.53	015.41	0
015	Aluminum (mg / kg (ppm))	0553	62.750	1.7000	53.728	11.887	2.7940	10	0.76	015.53	0
015	Aluminum (mg / kg (ppm))	0171	95.400	3.0000	53.728	11.887	2.7940	10	3.51	015.41	0
017	Boron (mg / kg (ppm))	0229	5.6150	1.8500	11.318	1.3872	0.68473	11	-4.11	017.41	0
017	Boron (mg / kg (ppm))	0045	9.9650	1.2700	11.318	1.3872	0.68473	11	-0.98	017.42	0
017	Boron (mg / kg (ppm))	0918	10.085	0.41000	11.318	1.3872	0.68473	11	-0.89	017.43	0
017	Boron (mg / kg (ppm))	0560	10.535	0.39000	11.318	1.3872	0.68473	11	-0.56	017.42	0
017	Boron (mg / kg (ppm))	0353	11.000	0.00000	11.318	1.3872	0.68473	11	-0.23	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	11.956	0.04200	11.318	1.3872	0.68473	11	0.46	017.42	0
017	Boron (mg / kg (ppm))	0358	11.975	1.0500	11.318	1.3872	0.68473	11	0.47	017.41	0
017	Boron (mg / kg (ppm))	0510	12.000	0.00000	11.318	1.3872	0.68473	11	0.49	017.43	0
017	Boron (mg / kg (ppm))	0294	12.030	0.14000	11.318	1.3872	0.68473	11	0.51	017.42	0
017	Boron (mg / kg (ppm))	0226	12.810	0.30000	11.318	1.3872	0.68473	11	1.08	017.41	0
017	Boron (mg / kg (ppm))	0049	12.910	2.0800	11.318	1.3872	0.68473	11	1.15	017.41	0
017	Boron (mg / kg (ppm))	0297	0.00000	0.00000	11.318	1.3872	0.68473	11		017.43	4
019	Calcium (%)	0265	0.73000	0.20000	0.88977	0.05904	0.04465	139	-2.71	019.42	0
019	Calcium (%)	0026	0.77500	0.03000	0.88977	0.05904	0.04465	139	-1.94	019.42	0
019	Calcium (%)	2128	0.78800	0.01600	0.88977	0.05904	0.04465	139	-1.72	019.02	0
019	Calcium (%)	0043	0.79000	0.02000	0.88977	0.05904	0.04465	139	-1.69	019.00	0
019	Calcium (%)	0144	0.80000	0.04000	0.88977	0.05904	0.04465	139	-1.52	019.41	0
019	Calcium (%)	0043	0.80000	0.00000	0.88977	0.05904	0.04465	139	-1.52	019.43	0
019	Calcium (%)	0676	0.80500	0.03000	0.88977	0.05904	0.04465	139	-1.44	019.99	0
019	Calcium (%)	0904	0.80500	0.01000	0.88977	0.05904	0.04465	139	-1.44	019.31	0
019	Calcium (%)	0066	0.80600	0.02800	0.88977	0.05904	0.04465	139	-1.42	019.31	0
019	Calcium (%)	0622	0.81490	0.01420	0.88977	0.05904	0.04465	139	-1.27	019.00	0
019	Calcium (%)	0620	0.81535	0.00730	0.88977	0.05904	0.04465	139	-1.26	019.00	0
019	Calcium (%)	0650	0.81850	0.09700	0.88977	0.05904	0.04465	139	-1.21	019.31	0
019	Calcium (%)	0263	0.81915	0.00570	0.88977	0.05904	0.04465	139	-1.20	019.32	0
019	Calcium (%)	0910	0.82000	0.08000	0.88977	0.05904	0.04465	139	-1.18	019.41	0
019	Calcium (%)	0175	0.82500	0.01000	0.88977	0.05904	0.04465	139	-1.10	019.31	0
019	Calcium (%)	2109	0.82550	0.01300	0.88977	0.05904	0.04465	139	-1.09	019.00	0
019	Calcium (%)	0089	0.83000	0.00000	0.88977	0.05904	0.04465	139	-1.01	019.41	0
019	Calcium (%)	0918	0.83100	0.05000	0.88977	0.05904	0.04465	139	-1.00	019.43	0
019	Calcium (%)	2129	0.83150	0.01500	0.88977	0.05904	0.04465	139	-0.99	019.42	0
019	Calcium (%)	0036	0.83395	0.00430	0.88977	0.05904	0.04465	139	-0.95	019.43	0
019	Calcium (%)	0083	0.83675	0.00250	0.88977	0.05904	0.04465	139	-0.90	019.41	0
019	Calcium (%)	2097	0.84360	0.00280	0.88977	0.05904	0.04465	139	-0.78	019.00	0
019	Calcium (%)	0885	0.84445	0.00470	0.88977	0.05904	0.04465	139	-0.77	019.08	0
019	Calcium (%)	0294	0.84500	0.01000	0.88977	0.05904	0.04465	139	-0.76	019.42	0
019	Calcium (%)	0001	0.84610	0.04680	0.88977	0.05904	0.04465	139	-0.74	019.31	0
019	Calcium (%)	0205	0.84650	0.01500	0.88977	0.05904	0.04465	139	-0.73	019.42	0
019	Calcium (%)	0154	0.84715	0.01910	0.88977	0.05904	0.04465	139	-0.72	019.52	0
019	Calcium (%)	0047	0.84900	0.00400	0.88977	0.05904	0.04465	139	-0.69	019.52	0
019	Calcium (%)	0937	0.85000	0.00000	0.88977	0.05904	0.04465	139	-0.67	019.00	0
019	Calcium (%)	0138	0.85000	0.01200	0.88977	0.05904	0.04465	139	-0.67	019.08	0
019	Calcium (%)	0045	0.85000	0.06400	0.88977	0.05904	0.04465	139	-0.67	019.42	0
019	Calcium (%)	0555	0.85000	0.06000	0.88977	0.05904	0.04465	139	-0.67	019.42	0
019	Calcium (%)	0868	0.85150	0.00100	0.88977	0.05904	0.04465	139	-0.65	019.31	0
019	Calcium (%)	0034	0.85150	0.04720	0.88977	0.05904	0.04465	139	-0.65	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 (%)	0623	0.85370	0.00260	0.88977	0.05904	0.04465	139	-0.61	019.00	0
019	Calcium (%)	0629	0.85500	0.01000	0.88977	0.05904	0.04465	139	-0.59	019.08	0
019	Calcium (%)	0948	0.85500	0.01000	0.88977	0.05904	0.04465	139	-0.59	019.31	0
019	Calcium (%)	0019	0.85500	0.01000	0.88977	0.05904	0.04465	139	-0.59	019.41	0
019	Calcium (%)	0171	0.85500	0.05000	0.88977	0.05904	0.04465	139	-0.59	019.41	0
019	Calcium (%)	0560	0.85550	0.03100	0.88977	0.05904	0.04465	139	-0.58	019.42	0
019	Calcium (%)	0139	0.85650	0.01300	0.88977	0.05904	0.04465	139	-0.56	019.41	0
019	Calcium (%)	0653	0.85700	0.00200	0.88977	0.05904	0.04465	139	-0.56	019.31	0
019	Calcium (%)	0051	0.85725	0.01170	0.88977	0.05904	0.04465	139	-0.55	019.41	0
019	Calcium (%)	0164	0.85750	0.00700	0.88977	0.05904	0.04465	139	-0.55	019.41	0
019	Calcium (%)	2068	0.86000	0.00000	0.88977	0.05904	0.04465	139	-0.50	019.00	0
019	Calcium (%)	0590	0.86000	0.00000	0.88977	0.05904	0.04465	139	-0.50	019.08	0
019	Calcium (%)	0098	0.86000	0.02000	0.88977	0.05904	0.04465	139	-0.50	019.41	0
019	Calcium (%)	0682	0.86000	0.00000	0.88977	0.05904	0.04465	139	-0.50	019.41	0
019	Calcium (%)	0849	0.86150	0.00300	0.88977	0.05904	0.04465	139	-0.48	019.08	0
019	Calcium (%)	0651	0.86200	0.00000	0.88977	0.05904	0.04465	139	-0.47	019.00	0
019	Calcium (%)	0723	0.86230	0.00000	0.88977	0.05904	0.04465	139	-0.47	019.31	0
019	Calcium (%)	0505	0.86300	0.01600	0.88977	0.05904	0.04465	139	-0.45	019.31	0
019	Calcium (%)	0511	0.86500	0.03000	0.88977	0.05904	0.04465	139	-0.42	019.41	0
019	Calcium (%)	0425	0.86500	0.01000	0.88977	0.05904	0.04465	139	-0.42	019.43	0
019	Calcium (%)	0011	0.86525	0.02990	0.88977	0.05904	0.04465	139	-0.42	019.41	0
019	Calcium (%)	0354	0.87000	0.02000	0.88977	0.05904	0.04465	139	-0.33	019.31	0
019	Calcium (%)	2022	0.87000	0.00000	0.88977	0.05904	0.04465	139	-0.33	019.31	0
019	Calcium (%)	2012	0.87000	0.06000	0.88977	0.05904	0.04465	139	-0.33	019.41	0
019	Calcium (%)	0042	0.87000	0.02400	0.88977	0.05904	0.04465	139	-0.33	019.42	0
019	Calcium (%)	0202	0.87000	0.00000	0.88977	0.05904	0.04465	139	-0.33	019.42	0
019	Calcium (%)	0504	0.87200	0.05600	0.88977	0.05904	0.04465	139	-0.30	019.42	0
019	Calcium (%)	0018	0.87250	0.01300	0.88977	0.05904	0.04465	139	-0.29	019.43	0
019	Calcium (%)	0638	0.87500	0.01000	0.88977	0.05904	0.04465	139	-0.25	019.31	0
019	Calcium (%)	0939	0.87500	0.03000	0.88977	0.05904	0.04465	139	-0.25	019.31	0
019	Calcium (%)	0229	0.87500	0.01000	0.88977	0.05904	0.04465	139	-0.25	019.41	0
019	Calcium (%)	0300	0.87500	0.01000	0.88977	0.05904	0.04465	139	-0.25	019.41	0
019	Calcium (%)	0358	0.87500	0.03000	0.88977	0.05904	0.04465	139	-0.25	019.41	0
019	Calcium (%)	0357	0.87600	0.00400	0.88977	0.05904	0.04465	139	-0.23	019.42	0
019	Calcium (%)	0014	0.87750	0.03500	0.88977	0.05904	0.04465	139	-0.21	019.31	0
019	Calcium (%)	0674	0.88000	0.00000	0.88977	0.05904	0.04465	139	-0.17	019.31	0
019	Calcium (%)	0242	0.88000	0.00000	0.88977	0.05904	0.04465	139	-0.17	019.99	0
019	Calcium (%)	0881	0.88200	0.00800	0.88977	0.05904	0.04465	139	-0.13	019.00	0
019	Calcium (%)	2004	0.88350	0.01300	0.88977	0.05904	0.04465	139	-0.11	019.44	0
019	Calcium (%)	0693	0.88405	0.00530	0.88977	0.05904	0.04465	139	-0.10	019.42	0
019	Calcium (%)	0278	0.88500	0.01000	0.88977	0.05904	0.04465	139	-0.08	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0366	0.88500	0.01000	0.88977	0.05904	0.04465	139	-0.08	019.42	0
019	Calcium (%)	0675	0.88500	0.01000	0.88977	0.05904	0.04465	139	-0.08	019.43	0
019	Calcium (%)	0874	0.88640	0.01500	0.88977	0.05904	0.04465	139	-0.06	019.31	0
019	Calcium (%)	0004	0.89000	0.02000	0.88977	0.05904	0.04465	139	0.00	019.41	0
019	Calcium (%)	0049	0.89000	0.02000	0.88977	0.05904	0.04465	139	0.00	019.41	0
019	Calcium (%)	0510	0.89000	0.00000	0.88977	0.05904	0.04465	139	0.00	019.43	0
019	Calcium (%)	0897	0.89500	0.01000	0.88977	0.05904	0.04465	139	0.09	019.00	0
019	Calcium (%)	0884	0.90000	0.00000	0.88977	0.05904	0.04465	139	0.17	019.31	0
019	Calcium (%)	0298	0.90000	0.02000	0.88977	0.05904	0.04465	139	0.17	019.41	0
019	Calcium (%)	0035	0.90000	0.02000	0.88977	0.05904	0.04465	139	0.17	019.42	0
019	Calcium (%)	0629	0.90000	0.02000	0.88977	0.05904	0.04465	139	0.17	019.43	0
019	Calcium (%)	0572	0.90250	0.07100	0.88977	0.05904	0.04465	139	0.22	019.53	0
019	Calcium (%)	0407	0.90310	0.00260	0.88977	0.05904	0.04465	139	0.23	019.41	0
019	Calcium (%)	0148	0.90350	0.00700	0.88977	0.05904	0.04465	139	0.23	019.41	0
019	Calcium (%)	0413	0.90500	0.01000	0.88977	0.05904	0.04465	139	0.26	019.41	0
019	Calcium (%)	0861	0.90700	0.01600	0.88977	0.05904	0.04465	139	0.29	019.43	0
019	Calcium (%)	0169	0.91000	0.02000	0.88977	0.05904	0.04465	139	0.34	019.32	0
019	Calcium (%)	0123	0.91000	0.00000	0.88977	0.05904	0.04465	139	0.34	019.41	0
019	Calcium (%)	0098	0.91000	0.00000	0.88977	0.05904	0.04465	139	0.34	019.43	0
019	Calcium (%)	0345	0.91100	0.00200	0.88977	0.05904	0.04465	139	0.36	019.43	0
019	Calcium (%)	0563	0.91320	0.00060	0.88977	0.05904	0.04465	139	0.40	019.31	0
019	Calcium (%)	0529	0.91500	0.11000	0.88977	0.05904	0.04465	139	0.43	019.31	0
019	Calcium (%)	0208	0.91800	0.04800	0.88977	0.05904	0.04465	139	0.48	019.41	0
019	Calcium (%)	0006	0.91850	0.00100	0.88977	0.05904	0.04465	139	0.49	019.43	0
019	Calcium (%)	0208	0.92150	0.13900	0.88977	0.05904	0.04465	139	0.54	019.31	0
019	Calcium (%)	0870	0.92290	0.05760	0.88977	0.05904	0.04465	139	0.56	019.42	0
019	Calcium (%)	0504	0.92460	0.08180	0.88977	0.05904	0.04465	139	0.59	019.32	0
019	Calcium (%)	0074	0.92500	0.01000	0.88977	0.05904	0.04465	139	0.60	019.41	0
019	Calcium (%)	0035	0.93000	0.02000	0.88977	0.05904	0.04465	139	0.68	019.32	0
019	Calcium (%)	0968	0.93350	0.00100	0.88977	0.05904	0.04465	139	0.74	019.43	0
019	Calcium (%)	0689	0.93500	0.03000	0.88977	0.05904	0.04465	139	0.77	019.08	0
019	Calcium (%)	0536	0.93500	0.05000	0.88977	0.05904	0.04465	139	0.77	019.31	0
019	Calcium (%)	0028	0.93500	0.01000	0.88977	0.05904	0.04465	139	0.77	019.43	0
019	Calcium (%)	0037	0.94000	0.00000	0.88977	0.05904	0.04465	139	0.85	019.42	0
019	Calcium (%)	0683	0.94500	0.07000	0.88977	0.05904	0.04465	139	0.94	019.00	0
019	Calcium (%)	0598	0.94520	0.00780	0.88977	0.05904	0.04465	139	0.94	019.41	0
019	Calcium (%)	0964	0.94560	0.07180	0.88977	0.05904	0.04465	139	0.95	019.43	0
019	Calcium (%)	0726	0.94995	0.00130	0.88977	0.05904	0.04465	139	1.02	019.42	0
019	Calcium (%)	0720	0.95000	0.02000	0.88977	0.05904	0.04465	139	1.02	019.41	0
019	Calcium (%)	0190	0.95000	0.04000	0.88977	0.05904	0.04465	139	1.02	019.42	0
019	Calcium (%)	0187	0.95240	0.00140	0.88977	0.05904	0.04465	139	1.06	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0893	0.95500	0.01000	0.88977	0.05904	0.04465	139	1.10	019.00	0
019	Calcium (%)	0108	0.95500	0.07000	0.88977	0.05904	0.04465	139	1.10	019.31	0
019	Calcium (%)	0722	0.96475	0.00190	0.88977	0.05904	0.04465	139	1.27	019.00	0
019	Calcium (%)	0100	0.96500	0.03000	0.88977	0.05904	0.04465	139	1.27	019.99	0
019	Calcium (%)	2089	0.96500	0.07000	0.88977	0.05904	0.04465	139	1.27	019.43	0
019	Calcium (%)	0668	0.96700	0.06200	0.88977	0.05904	0.04465	139	1.31	019.43	0
019	Calcium (%)	0553	0.96900	0.04800	0.88977	0.05904	0.04465	139	1.34	019.53	0
019	Calcium (%)	0226	0.97000	0.04000	0.88977	0.05904	0.04465	139	1.36	019.41	0
019	Calcium (%)	0619	0.97350	0.03700	0.88977	0.05904	0.04465	139	1.42	019.41	0
019	Calcium (%)	0681	0.98000	0.02000	0.88977	0.05904	0.04465	139	1.53	019.00	0
019	Calcium (%)	0940	0.98000	0.02000	0.88977	0.05904	0.04465	139	1.53	019.08	0
019	Calcium (%)	0536	0.98500	0.01000	0.88977	0.05904	0.04465	139	1.61	019.02	0
019	Calcium (%)	0353	0.98500	0.01000	0.88977	0.05904	0.04465	139	1.61	019.43	0
019	Calcium (%)	0848	0.99500	0.01000	0.88977	0.05904	0.04465	139	1.78	019.41	0
019	Calcium (%)	0297	0.99500	0.01000	0.88977	0.05904	0.04465	139	1.78	019.43	0
019	Calcium (%)	0036	0.99545	0.03870	0.88977	0.05904	0.04465	139	1.79	019.03	0
019	Calcium (%)	0852	1.0000	0.00000	0.88977	0.05904	0.04465	139	1.87	019.08	0
019	Calcium (%)	0692	1.0100	0.06000	0.88977	0.05904	0.04465	139	2.04	019.42	0
019	Calcium (%)	0613	1.0250	0.13000	0.88977	0.05904	0.04465	139	2.29	019.42	0
019	Calcium (%)	0552	1.0350	0.19000	0.88977	0.05904	0.04465	139	2.46	019.00	0
019	Calcium (%)	0609	1.0400	0.02000	0.88977	0.05904	0.04465	139	2.54	019.32	0
019	Calcium (%)	0889	1.0600	0.04000	0.88977	0.05904	0.04465	139	2.88	019.99	0
019	Calcium (%)	0876	2.4500	2.6800	0.88977	0.05904	0.04465	139	26.43	019.43	0
019	Calcium (%)	2105	10.490	20.820	0.88977	0.05904	0.04465	139	162.62	019.99	2
021	Cobalt (mg / kg (ppm))	0619	0.38700	0.01000	0.51762	0.11559	0.06876	18	-1.13	021.41	0
021	Cobalt (mg / kg (ppm))	0098	0.39100	0.03400	0.51762	0.11559	0.06876	18	-1.10	021.53	0
021	Cobalt (mg / kg (ppm))	0910	0.41000	0.04000	0.51762	0.11559	0.06876	18	-0.93	021.52	0
021	Cobalt (mg / kg (ppm))	0560	0.41700	0.06400	0.51762	0.11559	0.06876	18	-0.87	021.42	0
021	Cobalt (mg / kg (ppm))	0171	0.42500	0.01000	0.51762	0.11559	0.06876	18	-0.80	021.41	0
021	Cobalt (mg / kg (ppm))	0918	0.43575	0.02130	0.51762	0.11559	0.06876	18	-0.71	021.53	0
021	Cobalt (mg / kg (ppm))	0011	0.44850	0.05300	0.51762	0.11559	0.06876	18	-0.60	021.41	0
021	Cobalt (mg / kg (ppm))	0555	0.48000	0.04000	0.51762	0.11559	0.06876	18	-0.33	021.52	0
021	Cobalt (mg / kg (ppm))	0510	0.49500	0.01000	0.51762	0.11559	0.06876	18	-0.20	021.43	0
021	Cobalt (mg / kg (ppm))	0043	0.51000	0.02000	0.51762	0.11559	0.06876	18	-0.07	021.43	0
021	Cobalt (mg / kg (ppm))	0693	0.53410	0.28700	0.51762	0.11559	0.06876	18	0.14	021.42	0
021	Cobalt (mg / kg (ppm))	0964	0.54825	0.01730	0.51762	0.11559	0.06876	18	0.27	021.43	0
021	Cobalt (mg / kg (ppm))	0047	0.58150	0.04300	0.51762	0.11559	0.06876	18	0.55	021.52	0
021	Cobalt (mg / kg (ppm))	0553	0.61200	0.00800	0.51762	0.11559	0.06876	18	0.82	021.53	0
021	Cobalt (mg / kg (ppm))	0675	0.62000	0.04000	0.51762	0.11559	0.06876	18	0.89	021.43	0
021	Cobalt (mg / kg (ppm))	0169	0.64000	0.24000	0.51762	0.11559	0.06876	18	1.06	021.43	0
021	Cobalt (mg / kg (ppm))	0366	0.75000	0.30000	0.51762	0.11559	0.06876	18	2.01	021.32	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))	0590	0.91000	0.00000	0.51762	0.11559	0.06876	18	3.39	021.99	0
022	Copper (mg / kg (ppm))	0026	0.57000	0.84000	5.8562	1.0514	0.38593	85	-5.03	022.42	0
022	Copper (mg / kg (ppm))	2128	2.5180	0.13600	5.8562	1.0514	0.38593	85	-3.17	022.32	0
022	Copper (mg / kg (ppm))	0083	4.0000	0.00000	5.8562	1.0514	0.38593	85	-1.77	022.41	0
022	Copper (mg / kg (ppm))	0032	4.0216	0.15520	5.8562	1.0514	0.38593	85	-1.74	022.43	0
022	Copper (mg / kg (ppm))	0726	4.0750	0.15000	5.8562	1.0514	0.38593	85	-1.69	022.42	0
022	Copper (mg / kg (ppm))	0043	4.4050	0.13000	5.8562	1.0514	0.38593	85	-1.38	022.43	0
022	Copper (mg / kg (ppm))	0208	4.6150	1.5700	5.8562	1.0514	0.38593	85	-1.18	022.31	0
022	Copper (mg / kg (ppm))	0208	4.7680	0.88200	5.8562	1.0514	0.38593	85	-1.04	022.41	0
022	Copper (mg / kg (ppm))	0294	4.8050	0.03000	5.8562	1.0514	0.38593	85	-1.00	022.42	0
022	Copper (mg / kg (ppm))	0629	5.0000	0.00000	5.8562	1.0514	0.38593	85	-0.81	022.31	0
022	Copper (mg / kg (ppm))	0511	5.0000	0.00000	5.8562	1.0514	0.38593	85	-0.81	022.41	0
022	Copper (mg / kg (ppm))	0265	5.0000	2.0000	5.8562	1.0514	0.38593	85	-0.81	022.42	0
022	Copper (mg / kg (ppm))	0366	5.0000	0.00000	5.8562	1.0514	0.38593	85	-0.81	022.42	0
022	Copper (mg / kg (ppm))	0510	5.0000	0.00000	5.8562	1.0514	0.38593	85	-0.81	022.43	0
022	Copper (mg / kg (ppm))	0968	5.0000	0.00000	5.8562	1.0514	0.38593	85	-0.81	022.43	0
022	Copper (mg / kg (ppm))	0100	5.0000	0.00000	5.8562	1.0514	0.38593	85	-0.81	022.99	0
022	Copper (mg / kg (ppm))	0242	5.0000	0.00000	5.8562	1.0514	0.38593	85	-0.81	022.99	0
022	Copper (mg / kg (ppm))	0169	5.0050	0.05000	5.8562	1.0514	0.38593	85	-0.81	022.43	0
022	Copper (mg / kg (ppm))	0011	5.0200	0.00000	5.8562	1.0514	0.38593	85	-0.80	022.41	0
022	Copper (mg / kg (ppm))	2053	5.0500	0.70000	5.8562	1.0514	0.38593	85	-0.77	022.42	0
022	Copper (mg / kg (ppm))	0870	5.1105	0.20300	5.8562	1.0514	0.38593	85	-0.71	022.42	0
022	Copper (mg / kg (ppm))	0164	5.1500	0.30000	5.8562	1.0514	0.38593	85	-0.67	022.41	0
022	Copper (mg / kg (ppm))	0868	5.2000	0.20000	5.8562	1.0514	0.38593	85	-0.62	022.31	0
022	Copper (mg / kg (ppm))	0918	5.2250	0.63000	5.8562	1.0514	0.38593	85	-0.60	022.43	0
022	Copper (mg / kg (ppm))	0345	5.2500	0.10000	5.8562	1.0514	0.38593	85	-0.58	022.43	0
022	Copper (mg / kg (ppm))	0861	5.2500	0.10000	5.8562	1.0514	0.38593	85	-0.58	022.43	0
022	Copper (mg / kg (ppm))	0629	5.2900	0.00000	5.8562	1.0514	0.38593	85	-0.54	022.43	0
022	Copper (mg / kg (ppm))	0555	5.3000	0.40000	5.8562	1.0514	0.38593	85	-0.53	022.42	0
022	Copper (mg / kg (ppm))	0407	5.3430	0.11360	5.8562	1.0514	0.38593	85	-0.49	022.41	0
022	Copper (mg / kg (ppm))	0590	5.4100	0.20000	5.8562	1.0514	0.38593	85	-0.42	022.99	0
022	Copper (mg / kg (ppm))	0572	5.4300	0.02000	5.8562	1.0514	0.38593	85	-0.41	022.53	0
022	Copper (mg / kg (ppm))	0045	5.4550	0.37000	5.8562	1.0514	0.38593	85	-0.38	022.42	0
022	Copper (mg / kg (ppm))	0555	5.4750	0.35000	5.8562	1.0514	0.38593	85	-0.36	022.52	0
022	Copper (mg / kg (ppm))	0190	5.4950	0.39000	5.8562	1.0514	0.38593	85	-0.34	022.42	0
022	Copper (mg / kg (ppm))	0004	5.5000	1.0000	5.8562	1.0514	0.38593	85	-0.34	022.41	0
022	Copper (mg / kg (ppm))	0910	5.5000	1.0000	5.8562	1.0514	0.38593	85	-0.34	022.41	0
022	Copper (mg / kg (ppm))	0425	5.5550	0.25000	5.8562	1.0514	0.38593	85	-0.29	022.43	0
022	Copper (mg / kg (ppm))	0668	5.5550	0.25000	5.8562	1.0514	0.38593	85	-0.29	022.43	0
022	Copper (mg / kg (ppm))	0638	5.5700	0.20000	5.8562	1.0514	0.38593	85	-0.27	022.31	0
022	Copper (mg / kg (ppm))	0675	5.6000	0.18000	5.8562	1.0514	0.38593	85	-0.24	022.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0098	5.6100	0.22000	5.8562	1.0514	0.38593	85	-0.23	022.43	0
022	Copper (mg / kg (ppm))	0563	5.7000	0.00000	5.8562	1.0514	0.38593	85	-0.15	022.31	0
022	Copper (mg / kg (ppm))	0904	5.7450	0.25000	5.8562	1.0514	0.38593	85	-0.11	022.31	0
022	Copper (mg / kg (ppm))	0905	5.8150	0.03000	5.8562	1.0514	0.38593	85	-0.04	022.31	0
022	Copper (mg / kg (ppm))	2004	5.8415	0.24300	5.8562	1.0514	0.38593	85	-0.01	022.44	0
022	Copper (mg / kg (ppm))	0229	5.8650	1.8500	5.8562	1.0514	0.38593	85	0.01	022.41	0
022	Copper (mg / kg (ppm))	0171	5.9000	0.00000	5.8562	1.0514	0.38593	85	0.04	022.41	0
022	Copper (mg / kg (ppm))	0047	5.9100	0.02000	5.8562	1.0514	0.38593	85	0.05	022.52	0
022	Copper (mg / kg (ppm))	0619	5.9150	0.09000	5.8562	1.0514	0.38593	85	0.06	022.41	0
022	Copper (mg / kg (ppm))	0948	5.9350	0.07000	5.8562	1.0514	0.38593	85	0.07	022.33	0
022	Copper (mg / kg (ppm))	0051	5.9350	0.03000	5.8562	1.0514	0.38593	85	0.07	022.41	0
022	Copper (mg / kg (ppm))	0357	5.9350	0.03000	5.8562	1.0514	0.38593	85	0.07	022.42	0
022	Copper (mg / kg (ppm))	0560	5.9500	0.10000	5.8562	1.0514	0.38593	85	0.09	022.42	0
022	Copper (mg / kg (ppm))	0685	5.9750	0.05000	5.8562	1.0514	0.38593	85	0.11	022.42	0
022	Copper (mg / kg (ppm))	0202	6.0000	0.02000	5.8562	1.0514	0.38593	85	0.14	022.42	0
022	Copper (mg / kg (ppm))	0693	6.0132	0.09610	5.8562	1.0514	0.38593	85	0.15	022.42	0
022	Copper (mg / kg (ppm))	0613	6.0350	0.81000	5.8562	1.0514	0.38593	85	0.17	022.42	0
022	Copper (mg / kg (ppm))	0964	6.1013	0.52890	5.8562	1.0514	0.38593	85	0.23	022.43	0
022	Copper (mg / kg (ppm))	0553	6.1200	0.20000	5.8562	1.0514	0.38593	85	0.25	022.53	0
022	Copper (mg / kg (ppm))	0689	6.2000	0.60000	5.8562	1.0514	0.38593	85	0.33	022.31	0
022	Copper (mg / kg (ppm))	0027	6.2350	0.09000	5.8562	1.0514	0.38593	85	0.36	022.43	0
022	Copper (mg / kg (ppm))	0187	6.2950	0.19000	5.8562	1.0514	0.38593	85	0.42	022.42	0
022	Copper (mg / kg (ppm))	0066	6.3650	0.35000	5.8562	1.0514	0.38593	85	0.48	022.31	0
022	Copper (mg / kg (ppm))	0042	6.4600	1.5000	5.8562	1.0514	0.38593	85	0.57	022.42	0
022	Copper (mg / kg (ppm))	0263	6.6748	0.27640	5.8562	1.0514	0.38593	85	0.78	022.32	0
022	Copper (mg / kg (ppm))	0504	6.7410	0.09000	5.8562	1.0514	0.38593	85	0.84	022.32	0
022	Copper (mg / kg (ppm))	0692	6.7500	0.90000	5.8562	1.0514	0.38593	85	0.85	022.42	0
022	Copper (mg / kg (ppm))	0413	6.8150	0.35000	5.8562	1.0514	0.38593	85	0.91	022.42	0
022	Copper (mg / kg (ppm))	0505	6.9000	0.20000	5.8562	1.0514	0.38593	85	0.99	022.31	0
022	Copper (mg / kg (ppm))	0074	7.0000	0.00000	5.8562	1.0514	0.38593	85	1.09	022.41	0
022	Copper (mg / kg (ppm))	0226	7.0000	2.0000	5.8562	1.0514	0.38593	85	1.09	022.41	0
022	Copper (mg / kg (ppm))	0682	7.1000	0.00000	5.8562	1.0514	0.38593	85	1.18	022.41	0
022	Copper (mg / kg (ppm))	0598	7.1200	0.14000	5.8562	1.0514	0.38593	85	1.20	022.41	0
022	Copper (mg / kg (ppm))	0358	7.3300	0.04000	5.8562	1.0514	0.38593	85	1.40	022.41	0
022	Copper (mg / kg (ppm))	0049	7.5800	0.32000	5.8562	1.0514	0.38593	85	1.64	022.41	0
022	Copper (mg / kg (ppm))	0148	7.9900	0.16000	5.8562	1.0514	0.38593	85	2.03	022.41	0
022	Copper (mg / kg (ppm))	0860	8.0510	0.00000	5.8562	1.0514	0.38593	85	2.09	022.43	0
022	Copper (mg / kg (ppm))	2012	8.9350	0.91000	5.8562	1.0514	0.38593	85	2.93	022.41	0
022	Copper (mg / kg (ppm))	0278	9.0000	0.00000	5.8562	1.0514	0.38593	85	2.99	022.42	0
022	Copper (mg / kg (ppm))	0354	9.4350	0.15000	5.8562	1.0514	0.38593	85	3.40	022.31	0
022	Copper (mg / kg (ppm))	0529	9.6000	0.00000	5.8562	1.0514	0.38593	85	3.56	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))	0019	11.000	2.0000	5.8562	1.0514	0.38593	85	4.89	022.41	0
022	Copper (mg / kg (ppm))	0297	11.500	1.0000	5.8562	1.0514	0.38593	85	5.37	022.43	0
022	Copper (mg / kg (ppm))	0035	13.000	2.0000	5.8562	1.0514	0.38593	85	6.79	022.32	0
022	Copper (mg / kg (ppm))	0035	15.000	2.0000	5.8562	1.0514	0.38593	85	8.70	022.42	0
022	Copper (mg / kg (ppm))	0098	7.8150	4.1700	5.8562	1.0514	0.38593	85	1.86	022.41	1
022	Copper (mg / kg (ppm))	0353	13.500	7.0000	5.8562	1.0514	0.38593	85	7.27	022.43	1
022	Copper (mg / kg (ppm))	0609	38.500	5.0000	5.8562	1.0514	0.38593	85	31.05	022.32	2
022	Copper (mg / kg (ppm))	0720	43.545	1.8900	5.8562	1.0514	0.38593	85	35.85	022.41	2
024	Iodine (mg / kg (ppm))	0160	1.4700	0.08000				1		024.53	0
025	Iron (mg / kg (ppm))	0689	146.30	13.200	330.22	24.829	13.899	93	-7.41	025.31	0
025	Iron (mg / kg (ppm))	0265	268.00	86.000	330.22	24.829	13.899	93	-2.51	025.42	0
025	Iron (mg / kg (ppm))	0638	272.00	4.0000	330.22	24.829	13.899	93	-2.34	025.31	0
025	Iron (mg / kg (ppm))	2128	274.77	55.087	330.22	24.829	13.899	93	-2.23	025.32	0
025	Iron (mg / kg (ppm))	0037	279.35	12.700	330.22	24.829	13.899	93	-2.05	025.42	0
025	Iron (mg / kg (ppm))	0668	280.50	113.00	330.22	24.829	13.899	93	-2.00	025.43	0
025	Iron (mg / kg (ppm))	0043	281.50	5.0000	330.22	24.829	13.899	93	-1.96	025.43	0
025	Iron (mg / kg (ppm))	0035	284.00	26.000	330.22	24.829	13.899	93	-1.86	025.32	0
025	Iron (mg / kg (ppm))	0047	286.25	0.30000	330.22	24.829	13.899	93	-1.77	025.52	0
025	Iron (mg / kg (ppm))	0187	286.29	0.77000	330.22	24.829	13.899	93	-1.77	025.42	0
025	Iron (mg / kg (ppm))	0353	295.50	5.0000	330.22	24.829	13.899	93	-1.40	025.43	0
025	Iron (mg / kg (ppm))	0034	296.25	30.060	330.22	24.829	13.899	93	-1.37	025.43	0
025	Iron (mg / kg (ppm))	0278	300.50	3.0000	330.22	24.829	13.899	93	-1.20	025.42	0
025	Iron (mg / kg (ppm))	0939	305.00	30.000	330.22	24.829	13.899	93	-1.02	025.31	0
025	Iron (mg / kg (ppm))	0242	306.00	0.00000	330.22	24.829	13.899	93	-0.98	025.99	0
025	Iron (mg / kg (ppm))	0169	309.00	6.0000	330.22	24.829	13.899	93	-0.85	025.43	0
025	Iron (mg / kg (ppm))	0682	309.22	0.00000	330.22	24.829	13.899	93	-0.85	025.41	0
025	Iron (mg / kg (ppm))	0345	310.50	3.0000	330.22	24.829	13.899	93	-0.79	025.43	0
025	Iron (mg / kg (ppm))	0968	311.00	0.00000	330.22	24.829	13.899	93	-0.77	025.43	0
025	Iron (mg / kg (ppm))	0154	311.80	16.050	330.22	24.829	13.899	93	-0.74	025.52	0
025	Iron (mg / kg (ppm))	0918	313.27	18.330	330.22	24.829	13.899	93	-0.68	025.43	0
025	Iron (mg / kg (ppm))	0098	314.25	5.3000	330.22	24.829	13.899	93	-0.64	025.41	0
025	Iron (mg / kg (ppm))	0555	315.00	10.000	330.22	24.829	13.899	93	-0.61	025.52	0
025	Iron (mg / kg (ppm))	0407	315.49	3.3576	330.22	24.829	13.899	93	-0.59	025.41	0
025	Iron (mg / kg (ppm))	0505	316.00	8.0000	330.22	24.829	13.899	93	-0.57	025.31	0
025	Iron (mg / kg (ppm))	0590	317.50	5.0000	330.22	24.829	13.899	93	-0.51	025.99	0
025	Iron (mg / kg (ppm))	0425	317.95	8.9000	330.22	24.829	13.899	93	-0.49	025.43	0
025	Iron (mg / kg (ppm))	0560	319.00	20.000	330.22	24.829	13.899	93	-0.45	025.42	0
025	Iron (mg / kg (ppm))	0629	320.00	0.00000	330.22	24.829	13.899	93	-0.41	025.43	0
025	Iron (mg / kg (ppm))	0083	320.50	9.0000	330.22	24.829	13.899	93	-0.39	025.41	0
025	Iron (mg / kg (ppm))	0555	320.50	23.000	330.22	24.829	13.899	93	-0.39	025.42	0
025	Iron (mg / kg (ppm))	0910	321.50	39.000	330.22	24.829	13.899	93	-0.35	025.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0511	322.00	40.000	330.22	24.829	13.899	93	-0.33	025.41	0
025	Iron (mg / kg (ppm))	0629	324.00	0.00000	330.22	24.829	13.899	93	-0.25	025.31	0
025	Iron (mg / kg (ppm))	0874	324.00	4.0000	330.22	24.829	13.899	93	-0.25	025.31	0
025	Iron (mg / kg (ppm))	0171	324.00	2.0000	330.22	24.829	13.899	93	-0.25	025.41	0
025	Iron (mg / kg (ppm))	0208	324.50	17.000	330.22	24.829	13.899	93	-0.23	025.31	0
025	Iron (mg / kg (ppm))	0613	324.50	12.200	330.22	24.829	13.899	93	-0.23	025.42	0
025	Iron (mg / kg (ppm))	0510	324.50	5.0000	330.22	24.829	13.899	93	-0.23	025.43	0
025	Iron (mg / kg (ppm))	0164	325.50	1.0000	330.22	24.829	13.899	93	-0.19	025.41	0
025	Iron (mg / kg (ppm))	0098	326.70	1.6000	330.22	24.829	13.899	93	-0.14	025.43	0
025	Iron (mg / kg (ppm))	0148	327.70	5.0000	330.22	24.829	13.899	93	-0.10	025.41	0
025	Iron (mg / kg (ppm))	0051	329.00	4.0000	330.22	24.829	13.899	93	-0.05	025.41	0
025	Iron (mg / kg (ppm))	0413	329.00	10.000	330.22	24.829	13.899	93	-0.05	025.42	0
025	Iron (mg / kg (ppm))	0263	329.06	3.3300	330.22	24.829	13.899	93	-0.05	025.32	0
025	Iron (mg / kg (ppm))	0723	330.00	0.00000	330.22	24.829	13.899	93	-0.01	025.31	0
025	Iron (mg / kg (ppm))	0011	330.25	0.82000	330.22	24.829	13.899	93	0.00	025.41	0
025	Iron (mg / kg (ppm))	0964	330.73	62.139	330.22	24.829	13.899	93	0.02	025.43	0
025	Iron (mg / kg (ppm))	0294	330.77	1.9800	330.22	24.829	13.899	93	0.02	025.42	0
025	Iron (mg / kg (ppm))	2012	330.84	23.300	330.22	24.829	13.899	93	0.02	025.41	0
025	Iron (mg / kg (ppm))	0019	331.40	6.4000	330.22	24.829	13.899	93	0.05	025.41	0
025	Iron (mg / kg (ppm))	0529	331.90	10.800	330.22	24.829	13.899	93	0.07	025.31	0
025	Iron (mg / kg (ppm))	0563	332.40	5.8005	330.22	24.829	13.899	93	0.09	025.31	0
025	Iron (mg / kg (ppm))	0229	333.15	4.9000	330.22	24.829	13.899	93	0.12	025.41	0
025	Iron (mg / kg (ppm))	0675	333.55	7.9000	330.22	24.829	13.899	93	0.13	025.43	0
025	Iron (mg / kg (ppm))	0100	336.50	9.0000	330.22	24.829	13.899	93	0.25	025.99	0
025	Iron (mg / kg (ppm))	0045	337.00	20.000	330.22	24.829	13.899	93	0.27	025.42	0
025	Iron (mg / kg (ppm))	0870	337.00	16.400	330.22	24.829	13.899	93	0.27	025.42	0
025	Iron (mg / kg (ppm))	2004	337.18	6.3500	330.22	24.829	13.899	93	0.28	025.41	0
025	Iron (mg / kg (ppm))	0720	337.90	0.20000	330.22	24.829	13.899	93	0.31	025.41	0
025	Iron (mg / kg (ppm))	0693	339.27	4.0690	330.22	24.829	13.899	93	0.36	025.42	0
025	Iron (mg / kg (ppm))	2053	339.50	51.000	330.22	24.829	13.899	93	0.37	025.42	0
025	Iron (mg / kg (ppm))	0066	340.22	9.5100	330.22	24.829	13.899	93	0.40	025.31	0
025	Iron (mg / kg (ppm))	0354	341.28	10.160	330.22	24.829	13.899	93	0.45	025.31	0
025	Iron (mg / kg (ppm))	0004	344.50	15.000	330.22	24.829	13.899	93	0.58	025.41	0
025	Iron (mg / kg (ppm))	0868	345.50	1.0000	330.22	24.829	13.899	93	0.62	025.31	0
025	Iron (mg / kg (ppm))	0049	345.87	9.5300	330.22	24.829	13.899	93	0.63	025.41	0
025	Iron (mg / kg (ppm))	0726	346.20	0.60000	330.22	24.829	13.899	93	0.64	025.42	0
025	Iron (mg / kg (ppm))	0297	347.00	2.0000	330.22	24.829	13.899	93	0.68	025.43	0
025	Iron (mg / kg (ppm))	0042	347.50	15.000	330.22	24.829	13.899	93	0.70	025.42	0
025	Iron (mg / kg (ppm))	0948	347.54	1.7580	330.22	24.829	13.899	93	0.70	025.33	0
025	Iron (mg / kg (ppm))	0861	348.50	9.0000	330.22	24.829	13.899	93	0.74	025.43	0
025	Iron (mg / kg (ppm))	0619	350.00	24.000	330.22	24.829	13.899	93	0.80	025.41	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0598	351.20	2.2000	330.22	24.829	13.899	93	0.84	025.41	0
025	Iron (mg / kg (ppm))	2089	351.81	0.19000	330.22	24.829	13.899	93	0.87	025.43	0
025	Iron (mg / kg (ppm))	0366	352.50	9.0000	330.22	24.829	13.899	93	0.90	025.42	0
025	Iron (mg / kg (ppm))	0027	354.43	9.5700	330.22	24.829	13.899	93	0.97	025.43	0
025	Iron (mg / kg (ppm))	0190	354.85	1.5000	330.22	24.829	13.899	93	0.99	025.42	0
025	Iron (mg / kg (ppm))	0018	355.00	10.000	330.22	24.829	13.899	93	1.00	025.43	0
025	Iron (mg / kg (ppm))	0358	356.15	36.390	330.22	24.829	13.899	93	1.04	025.41	0
025	Iron (mg / kg (ppm))	0226	357.00	8.0000	330.22	24.829	13.899	93	1.08	025.41	0
025	Iron (mg / kg (ppm))	0208	357.15	9.1000	330.22	24.829	13.899	93	1.08	025.41	0
025	Iron (mg / kg (ppm))	0028	357.50	3.0000	330.22	24.829	13.899	93	1.10	025.43	0
025	Iron (mg / kg (ppm))	0014	359.00	6.0000	330.22	24.829	13.899	93	1.16	025.31	0
025	Iron (mg / kg (ppm))	0504	360.05	3.3000	330.22	24.829	13.899	93	1.20	025.32	0
025	Iron (mg / kg (ppm))	2129	360.75	9.3000	330.22	24.829	13.899	93	1.23	025.99	0
025	Iron (mg / kg (ppm))	0074	365.00	18.000	330.22	24.829	13.899	93	1.40	025.41	0
025	Iron (mg / kg (ppm))	0504	367.45	21.900	330.22	24.829	13.899	93	1.50	025.33	0
025	Iron (mg / kg (ppm))	0553	368.50	11.000	330.22	24.829	13.899	93	1.54	025.53	0
025	Iron (mg / kg (ppm))	0692	380.00	42.000	330.22	24.829	13.899	93	2.00	025.42	0
025	Iron (mg / kg (ppm))	0904	388.09	9.3000	330.22	24.829	13.899	93	2.33	025.31	0
025	Iron (mg / kg (ppm))	0536	397.92	86.030	330.22	24.829	13.899	93	2.73	025.31	0
025	Iron (mg / kg (ppm))	0175	400.00	4.0000	330.22	24.829	13.899	93	2.81	025.31	0
025	Iron (mg / kg (ppm))	0609	407.55	798.91	330.22	24.829	13.899	93	3.11	025.32	1
027	Magnesium (%)	2022	0.28300	0.00000	0.34764	0.01857	0.00790	99	-3.48	027.31	0
027	Magnesium (%)	0026	0.28500	0.01000	0.34764	0.01857	0.00790	99	-3.37	027.42	0
027	Magnesium (%)	0689	0.30000	0.00000	0.34764	0.01857	0.00790	99	-2.57	027.31	0
027	Magnesium (%)	0555	0.30000	0.02000	0.34764	0.01857	0.00790	99	-2.57	027.42	0
027	Magnesium (%)	0001	0.30755	0.00170	0.34764	0.01857	0.00790	99	-2.16	027.31	0
027	Magnesium (%)	2012	0.31000	0.02000	0.34764	0.01857	0.00790	99	-2.03	027.41	0
027	Magnesium (%)	0675	0.31500	0.01000	0.34764	0.01857	0.00790	99	-1.76	027.43	0
027	Magnesium (%)	0650	0.32100	0.01740	0.34764	0.01857	0.00790	99	-1.43	027.31	0
027	Magnesium (%)	0407	0.32265	0.01130	0.34764	0.01857	0.00790	99	-1.35	027.41	0
027	Magnesium (%)	0047	0.32600	0.00400	0.34764	0.01857	0.00790	99	-1.17	027.52	0
027	Magnesium (%)	0042	0.32950	0.01700	0.34764	0.01857	0.00790	99	-0.98	027.42	0
027	Magnesium (%)	0910	0.33000	0.04000	0.34764	0.01857	0.00790	99	-0.95	027.41	0
027	Magnesium (%)	0037	0.33000	0.00000	0.34764	0.01857	0.00790	99	-0.95	027.42	0
027	Magnesium (%)	0043	0.33000	0.00000	0.34764	0.01857	0.00790	99	-0.95	027.43	0
027	Magnesium (%)	0560	0.33050	0.00900	0.34764	0.01857	0.00790	99	-0.92	027.42	0
027	Magnesium (%)	0034	0.33095	0.01070	0.34764	0.01857	0.00790	99	-0.90	027.43	0
027	Magnesium (%)	0083	0.33250	0.01300	0.34764	0.01857	0.00790	99	-0.82	027.41	0
027	Magnesium (%)	0345	0.33250	0.00500	0.34764	0.01857	0.00790	99	-0.82	027.43	0
027	Magnesium (%)	0868	0.33300	0.00000	0.34764	0.01857	0.00790	99	-0.79	027.31	0
027	Magnesium (%)	0357	0.33450	0.01500	0.34764	0.01857	0.00790	99	-0.71	027.42	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	
027	Magnesium (%)	0051	0.33480	0.00220	0.34764	0.01857	0.00790	99	-0.69	027.41	0
027	Magnesium (%)	0263	0.33500	0.00080	0.34764	0.01857	0.00790	99	-0.68	027.32	0
027	Magnesium (%)	0175	0.33500	0.01000	0.34764	0.01857	0.00790	99	-0.68	027.31	0
027	Magnesium (%)	0904	0.33500	0.01000	0.34764	0.01857	0.00790	99	-0.68	027.31	0
027	Magnesium (%)	0035	0.33500	0.01000	0.34764	0.01857	0.00790	99	-0.68	027.42	0
027	Magnesium (%)	0294	0.33500	0.01000	0.34764	0.01857	0.00790	99	-0.68	027.42	0
027	Magnesium (%)	0208	0.33550	0.01700	0.34764	0.01857	0.00790	99	-0.65	027.31	0
027	Magnesium (%)	0918	0.33600	0.02200	0.34764	0.01857	0.00790	99	-0.63	027.43	0
027	Magnesium (%)	0045	0.33700	0.01400	0.34764	0.01857	0.00790	99	-0.57	027.42	0
027	Magnesium (%)	2129	0.33750	0.00300	0.34764	0.01857	0.00790	99	-0.55	027.42	0
027	Magnesium (%)	2004	0.33900	0.00400	0.34764	0.01857	0.00790	99	-0.47	027.44	0
027	Magnesium (%)	0154	0.33975	0.01070	0.34764	0.01857	0.00790	99	-0.42	027.52	0
027	Magnesium (%)	0889	0.34000	0.02000	0.34764	0.01857	0.00790	99	-0.41	027.99	0
027	Magnesium (%)	0536	0.34000	0.00000	0.34764	0.01857	0.00790	99	-0.41	027.31	0
027	Magnesium (%)	0638	0.34000	0.00000	0.34764	0.01857	0.00790	99	-0.41	027.31	0
027	Magnesium (%)	0019	0.34000	0.00000	0.34764	0.01857	0.00790	99	-0.41	027.41	0
027	Magnesium (%)	0682	0.34000	0.00000	0.34764	0.01857	0.00790	99	-0.41	027.41	0
027	Magnesium (%)	0720	0.34000	0.00000	0.34764	0.01857	0.00790	99	-0.41	027.41	0
027	Magnesium (%)	0510	0.34000	0.00000	0.34764	0.01857	0.00790	99	-0.41	027.43	0
027	Magnesium (%)	0242	0.34000	0.00000	0.34764	0.01857	0.00790	99	-0.41	027.99	0
027	Magnesium (%)	0171	0.34100	0.00600	0.34764	0.01857	0.00790	99	-0.36	027.41	0
027	Magnesium (%)	0164	0.34200	0.00000	0.34764	0.01857	0.00790	99	-0.30	027.41	0
027	Magnesium (%)	0014	0.34400	0.01600	0.34764	0.01857	0.00790	99	-0.20	027.31	0
027	Magnesium (%)	0148	0.34450	0.00100	0.34764	0.01857	0.00790	99	-0.17	027.41	0
027	Magnesium (%)	0861	0.34450	0.00300	0.34764	0.01857	0.00790	99	-0.17	027.43	0
027	Magnesium (%)	0629	0.34500	0.00000	0.34764	0.01857	0.00790	99	-0.14	027.31	0
027	Magnesium (%)	0609	0.34500	0.01000	0.34764	0.01857	0.00790	99	-0.14	027.32	0
027	Magnesium (%)	0004	0.34500	0.01000	0.34764	0.01857	0.00790	99	-0.14	027.41	0
027	Magnesium (%)	0098	0.34500	0.01000	0.34764	0.01857	0.00790	99	-0.14	027.41	0
027	Magnesium (%)	0229	0.34500	0.01000	0.34764	0.01857	0.00790	99	-0.14	027.41	0
027	Magnesium (%)	0511	0.34500	0.01000	0.34764	0.01857	0.00790	99	-0.14	027.41	0
027	Magnesium (%)	0425	0.34500	0.01000	0.34764	0.01857	0.00790	99	-0.14	027.43	0
027	Magnesium (%)	0139	0.34620	0.00300	0.34764	0.01857	0.00790	99	-0.08	027.41	0
027	Magnesium (%)	0668	0.34650	0.01900	0.34764	0.01857	0.00790	99	-0.06	027.43	0
027	Magnesium (%)	0870	0.34770	0.02040	0.34764	0.01857	0.00790	99	0.00	027.42	0
027	Magnesium (%)	0629	0.34850	0.00100	0.34764	0.01857	0.00790	99	0.05	027.43	0
027	Magnesium (%)	0563	0.34880	0.00060	0.34764	0.01857	0.00790	99	0.06	027.31	0
027	Magnesium (%)	0504	0.34925	0.00910	0.34764	0.01857	0.00790	99	0.09	027.33	0
027	Magnesium (%)	0011	0.34940	0.00260	0.34764	0.01857	0.00790	99	0.10	027.41	0
027	Magnesium (%)	0049	0.35000	0.02000	0.34764	0.01857	0.00790	99	0.13	027.41	0
027	Magnesium (%)	0413	0.35000	0.00000	0.34764	0.01857	0.00790	99	0.13	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 (%)	0202	0.35000	0.00000	0.34764	0.01857	0.00790	99	0.13	027.42	0
027	Magnesium (%)	0098	0.35000	0.00000	0.34764	0.01857	0.00790	99	0.13	027.43	0
027	Magnesium (%)	0874	0.35330	0.00100	0.34764	0.01857	0.00790	99	0.31	027.31	0
027	Magnesium (%)	0018	0.35400	0.00400	0.34764	0.01857	0.00790	99	0.34	027.43	0
027	Magnesium (%)	0939	0.35500	0.01000	0.34764	0.01857	0.00790	99	0.40	027.31	0
027	Magnesium (%)	0035	0.35500	0.01000	0.34764	0.01857	0.00790	99	0.40	027.32	0
027	Magnesium (%)	0074	0.35500	0.01000	0.34764	0.01857	0.00790	99	0.40	027.41	0
027	Magnesium (%)	0598	0.35695	0.00330	0.34764	0.01857	0.00790	99	0.50	027.41	0
027	Magnesium (%)	0504	0.35845	0.00690	0.34764	0.01857	0.00790	99	0.58	027.32	0
027	Magnesium (%)	0726	0.35885	0.00070	0.34764	0.01857	0.00790	99	0.60	027.42	0
027	Magnesium (%)	0572	0.35900	0.01200	0.34764	0.01857	0.00790	99	0.61	027.53	0
027	Magnesium (%)	0505	0.36000	0.01000	0.34764	0.01857	0.00790	99	0.67	027.31	0
027	Magnesium (%)	0169	0.36000	0.02000	0.34764	0.01857	0.00790	99	0.67	027.32	0
027	Magnesium (%)	0278	0.36000	0.00000	0.34764	0.01857	0.00790	99	0.67	027.42	0
027	Magnesium (%)	0297	0.36000	0.02000	0.34764	0.01857	0.00790	99	0.67	027.43	0
027	Magnesium (%)	0027	0.36100	0.00000	0.34764	0.01857	0.00790	99	0.72	027.43	0
027	Magnesium (%)	0006	0.36250	0.00300	0.34764	0.01857	0.00790	99	0.80	027.43	0
027	Magnesium (%)	0066	0.36500	0.01000	0.34764	0.01857	0.00790	99	0.94	027.31	0
027	Magnesium (%)	0226	0.36500	0.01000	0.34764	0.01857	0.00790	99	0.94	027.41	0
027	Magnesium (%)	0190	0.36500	0.01000	0.34764	0.01857	0.00790	99	0.94	027.42	0
027	Magnesium (%)	0353	0.36500	0.01000	0.34764	0.01857	0.00790	99	0.94	027.43	0
027	Magnesium (%)	0208	0.36800	0.00600	0.34764	0.01857	0.00790	99	1.10	027.41	0
027	Magnesium (%)	0354	0.37000	0.00000	0.34764	0.01857	0.00790	99	1.20	027.31	0
027	Magnesium (%)	0358	0.37000	0.00000	0.34764	0.01857	0.00790	99	1.20	027.41	0
027	Magnesium (%)	0366	0.37000	0.00000	0.34764	0.01857	0.00790	99	1.20	027.42	0
027	Magnesium (%)	0685	0.37000	0.00000	0.34764	0.01857	0.00790	99	1.20	027.42	0
027	Magnesium (%)	2089	0.37000	0.02000	0.34764	0.01857	0.00790	99	1.20	027.43	0
027	Magnesium (%)	0619	0.37050	0.01700	0.34764	0.01857	0.00790	99	1.23	027.41	0
027	Magnesium (%)	0613	0.38000	0.02000	0.34764	0.01857	0.00790	99	1.74	027.42	0
027	Magnesium (%)	0964	0.38075	0.01290	0.34764	0.01857	0.00790	99	1.78	027.43	0
027	Magnesium (%)	0187	0.38475	0.00230	0.34764	0.01857	0.00790	99	2.00	027.42	0
027	Magnesium (%)	0100	0.38500	0.01000	0.34764	0.01857	0.00790	99	2.01	027.99	0
027	Magnesium (%)	0553	0.38850	0.01100	0.34764	0.01857	0.00790	99	2.20	027.53	0
027	Magnesium (%)	0968	0.38950	0.00100	0.34764	0.01857	0.00790	99	2.25	027.43	0
027	Magnesium (%)	0692	0.39500	0.01000	0.34764	0.01857	0.00790	99	2.55	027.42	0
027	Magnesium (%)	0693	0.39990	0.00140	0.34764	0.01857	0.00790	99	2.81	027.42	0
027	Magnesium (%)	0848	0.40000	0.00000	0.34764	0.01857	0.00790	99	2.82	027.41	0
027	Magnesium (%)	0529	0.41000	0.02000	0.34764	0.01857	0.00790	99	3.36	027.31	0
027	Magnesium (%)	0265	0.28500	0.09000	0.34764	0.01857	0.00790	99	-3.37	027.42	1
027	Magnesium (%)	2053	0.35000	0.10000	0.34764	0.01857	0.00790	99	0.13	027.42	1
028	Manganese (mg / kg (ppm))	0638	10.155	3.4900	15.842	1.5688	0.84001	84	-3.63	028.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0689	10.400	1.0000	15.842	1.5688	0.84001	84	-3.47	028.31	0
028	Manganese (mg / kg (ppm))	0026	11.285	1.2100	15.842	1.5688	0.84001	84	-2.90	028.42	0
028	Manganese (mg / kg (ppm))	0685	11.625	0.13000	15.842	1.5688	0.84001	84	-2.69	028.42	0
028	Manganese (mg / kg (ppm))	0294	11.905	0.43000	15.842	1.5688	0.84001	84	-2.51	028.42	0
028	Manganese (mg / kg (ppm))	0511	13.500	1.0000	15.842	1.5688	0.84001	84	-1.49	028.41	0
028	Manganese (mg / kg (ppm))	0265	13.500	5.0000	15.842	1.5688	0.84001	84	-1.49	028.42	0
028	Manganese (mg / kg (ppm))	2128	13.594	0.10500	15.842	1.5688	0.84001	84	-1.43	028.32	0
028	Manganese (mg / kg (ppm))	0870	13.730	0.34000	15.842	1.5688	0.84001	84	-1.35	028.42	0
028	Manganese (mg / kg (ppm))	0590	13.760	0.72000	15.842	1.5688	0.84001	84	-1.33	028.99	0
028	Manganese (mg / kg (ppm))	0563	14.090	0.07710	15.842	1.5688	0.84001	84	-1.12	028.31	0
028	Manganese (mg / kg (ppm))	0868	14.150	0.10000	15.842	1.5688	0.84001	84	-1.08	028.31	0
028	Manganese (mg / kg (ppm))	0171	14.250	0.10000	15.842	1.5688	0.84001	84	-1.01	028.41	0
028	Manganese (mg / kg (ppm))	2012	14.440	2.2400	15.842	1.5688	0.84001	84	-0.89	028.41	0
028	Manganese (mg / kg (ppm))	0004	14.500	1.0000	15.842	1.5688	0.84001	84	-0.86	028.41	0
028	Manganese (mg / kg (ppm))	0164	14.500	1.0000	15.842	1.5688	0.84001	84	-0.86	028.41	0
028	Manganese (mg / kg (ppm))	0229	14.750	1.9600	15.842	1.5688	0.84001	84	-0.70	028.41	0
028	Manganese (mg / kg (ppm))	0505	15.000	2.0000	15.842	1.5688	0.84001	84	-0.54	028.31	0
028	Manganese (mg / kg (ppm))	0083	15.000	0.00000	15.842	1.5688	0.84001	84	-0.54	028.41	0
028	Manganese (mg / kg (ppm))	0366	15.000	0.00000	15.842	1.5688	0.84001	84	-0.54	028.42	0
028	Manganese (mg / kg (ppm))	0510	15.000	0.00000	15.842	1.5688	0.84001	84	-0.54	028.43	0
028	Manganese (mg / kg (ppm))	0968	15.000	0.00000	15.842	1.5688	0.84001	84	-0.54	028.43	0
028	Manganese (mg / kg (ppm))	0918	15.025	1.0900	15.842	1.5688	0.84001	84	-0.52	028.43	0
028	Manganese (mg / kg (ppm))	0345	15.100	0.00000	15.842	1.5688	0.84001	84	-0.47	028.43	0
028	Manganese (mg / kg (ppm))	0675	15.110	0.10000	15.842	1.5688	0.84001	84	-0.47	028.43	0
028	Manganese (mg / kg (ppm))	0720	15.180	0.10000	15.842	1.5688	0.84001	84	-0.42	028.41	0
028	Manganese (mg / kg (ppm))	0208	15.200	1.0000	15.842	1.5688	0.84001	84	-0.41	028.31	0
028	Manganese (mg / kg (ppm))	0169	15.200	0.20000	15.842	1.5688	0.84001	84	-0.41	028.43	0
028	Manganese (mg / kg (ppm))	0407	15.302	0.08280	15.842	1.5688	0.84001	84	-0.34	028.41	0
028	Manganese (mg / kg (ppm))	0208	15.320	1.8200	15.842	1.5688	0.84001	84	-0.33	028.41	0
028	Manganese (mg / kg (ppm))	0047	15.360	0.16000	15.842	1.5688	0.84001	84	-0.31	028.52	0
028	Manganese (mg / kg (ppm))	0629	15.400	0.00000	15.842	1.5688	0.84001	84	-0.28	028.31	0
028	Manganese (mg / kg (ppm))	0019	15.400	0.20000	15.842	1.5688	0.84001	84	-0.28	028.41	0
028	Manganese (mg / kg (ppm))	0354	15.490	0.06000	15.842	1.5688	0.84001	84	-0.22	028.31	0
028	Manganese (mg / kg (ppm))	0910	15.500	3.0000	15.842	1.5688	0.84001	84	-0.22	028.41	0
028	Manganese (mg / kg (ppm))	0555	15.500	1.0000	15.842	1.5688	0.84001	84	-0.22	028.42	0
028	Manganese (mg / kg (ppm))	0555	15.500	1.0000	15.842	1.5688	0.84001	84	-0.22	028.52	0
028	Manganese (mg / kg (ppm))	0629	15.550	0.10000	15.842	1.5688	0.84001	84	-0.19	028.43	0
028	Manganese (mg / kg (ppm))	0098	15.650	0.88000	15.842	1.5688	0.84001	84	-0.12	028.41	0
028	Manganese (mg / kg (ppm))	2004	15.739	0.07700	15.842	1.5688	0.84001	84	-0.07	028.44	0
028	Manganese (mg / kg (ppm))	0051	15.740	0.16000	15.842	1.5688	0.84001	84	-0.07	028.41	0
028	Manganese (mg / kg (ppm))	0425	15.740	0.22000	15.842	1.5688	0.84001	84	-0.07	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0560	15.850	0.90000	15.842	1.5688	0.84001	84	0.00	028.42	0
028	Manganese (mg / kg (ppm))	0357	15.890	0.44000	15.842	1.5688	0.84001	84	0.03	028.42	0
028	Manganese (mg / kg (ppm))	0045	15.900	0.60000	15.842	1.5688	0.84001	84	0.04	028.42	0
028	Manganese (mg / kg (ppm))	0723	15.900	0.00000	15.842	1.5688	0.84001	84	0.04	028.31	0
028	Manganese (mg / kg (ppm))	0263	15.903	0.08880	15.842	1.5688	0.84001	84	0.04	028.32	0
028	Manganese (mg / kg (ppm))	0668	15.950	0.90000	15.842	1.5688	0.84001	84	0.07	028.43	0
028	Manganese (mg / kg (ppm))	0049	15.965	0.31000	15.842	1.5688	0.84001	84	0.08	028.41	0
028	Manganese (mg / kg (ppm))	0202	15.985	0.01000	15.842	1.5688	0.84001	84	0.09	028.42	0
028	Manganese (mg / kg (ppm))	0278	16.000	2.0000	15.842	1.5688	0.84001	84	0.10	028.42	0
028	Manganese (mg / kg (ppm))	0353	16.000	2.0000	15.842	1.5688	0.84001	84	0.10	028.43	0
028	Manganese (mg / kg (ppm))	0242	16.000	0.00000	15.842	1.5688	0.84001	84	0.10	028.99	0
028	Manganese (mg / kg (ppm))	0861	16.100	0.00000	15.842	1.5688	0.84001	84	0.16	028.43	0
028	Manganese (mg / kg (ppm))	0572	16.150	0.10000	15.842	1.5688	0.84001	84	0.20	028.53	0
028	Manganese (mg / kg (ppm))	0613	16.210	2.1000	15.842	1.5688	0.84001	84	0.23	028.42	0
028	Manganese (mg / kg (ppm))	0098	16.210	0.42000	15.842	1.5688	0.84001	84	0.23	028.43	0
028	Manganese (mg / kg (ppm))	0011	16.265	0.05000	15.842	1.5688	0.84001	84	0.27	028.41	0
028	Manganese (mg / kg (ppm))	0100	16.500	1.0000	15.842	1.5688	0.84001	84	0.42	028.99	0
028	Manganese (mg / kg (ppm))	0148	16.525	0.75000	15.842	1.5688	0.84001	84	0.44	028.41	0
028	Manganese (mg / kg (ppm))	0504	16.680	0.66000	15.842	1.5688	0.84001	84	0.53	028.32	0
028	Manganese (mg / kg (ppm))	0693	16.694	0.42060	15.842	1.5688	0.84001	84	0.54	028.42	0
028	Manganese (mg / kg (ppm))	2089	16.775	0.07000	15.842	1.5688	0.84001	84	0.59	028.43	0
028	Manganese (mg / kg (ppm))	0598	16.800	0.00000	15.842	1.5688	0.84001	84	0.61	028.41	0
028	Manganese (mg / kg (ppm))	0187	16.945	0.09000	15.842	1.5688	0.84001	84	0.70	028.42	0
028	Manganese (mg / kg (ppm))	0074	17.000	2.0000	15.842	1.5688	0.84001	84	0.74	028.41	0
028	Manganese (mg / kg (ppm))	0042	17.150	1.3000	15.842	1.5688	0.84001	84	0.83	028.42	0
028	Manganese (mg / kg (ppm))	0726	17.150	0.04000	15.842	1.5688	0.84001	84	0.83	028.42	0
028	Manganese (mg / kg (ppm))	0529	17.200	1.6000	15.842	1.5688	0.84001	84	0.87	028.31	0
028	Manganese (mg / kg (ppm))	0190	17.515	0.31000	15.842	1.5688	0.84001	84	1.07	028.42	0
028	Manganese (mg / kg (ppm))	0964	17.538	1.0992	15.842	1.5688	0.84001	84	1.08	028.43	0
028	Manganese (mg / kg (ppm))	0553	17.700	1.4000	15.842	1.5688	0.84001	84	1.18	028.53	0
028	Manganese (mg / kg (ppm))	0066	17.780	0.96000	15.842	1.5688	0.84001	84	1.24	028.31	0
028	Manganese (mg / kg (ppm))	0682	17.840	0.00000	15.842	1.5688	0.84001	84	1.27	028.41	0
028	Manganese (mg / kg (ppm))	0001	18.000	5.8000	15.842	1.5688	0.84001	84	1.38	028.31	0
028	Manganese (mg / kg (ppm))	0035	18.000	2.0000	15.842	1.5688	0.84001	84	1.38	028.42	0
028	Manganese (mg / kg (ppm))	0027	18.100	0.08000	15.842	1.5688	0.84001	84	1.44	028.43	0
028	Manganese (mg / kg (ppm))	0619	18.300	0.60000	15.842	1.5688	0.84001	84	1.57	028.41	0
028	Manganese (mg / kg (ppm))	0692	18.400	1.2000	15.842	1.5688	0.84001	84	1.63	028.42	0
028	Manganese (mg / kg (ppm))	0035	18.500	3.0000	15.842	1.5688	0.84001	84	1.69	028.32	0
028	Manganese (mg / kg (ppm))	0226	20.500	1.0000	15.842	1.5688	0.84001	84	2.97	028.41	0
028	Manganese (mg / kg (ppm))	0043	22.950	1.3000	15.842	1.5688	0.84001	84	4.53	028.43	0
028	Manganese (mg / kg (ppm))	0297	23.000	0.00000	15.842	1.5688	0.84001	84	4.56	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0904	25.205	0.81000	15.842	1.5688	0.84001	84	5.97	028.31	0
028	Manganese (mg / kg (ppm))	2053	21.700	11.400	15.842	1.5688	0.84001	84	3.73	028.42	1
028	Manganese (mg / kg (ppm))	0358	23.345	10.370	15.842	1.5688	0.84001	84	4.78	028.41	1
028	Manganese (mg / kg (ppm))	0536	31.800	8.1000	15.842	1.5688	0.84001	84	10.17	028.31	1
028	Manganese (mg / kg (ppm))	0609	187.50	3.0000	15.842	1.5688	0.84001	84	109.42	028.32	2
031	Phosphorus (%)	0676	0.02000	0.00000	0.10939	0.01144	0.00589	130	-7.82	031.99	0
031	Phosphorus (%)	0689	0.05500	0.01000	0.10939	0.01144	0.00589	130	-4.76	031.01	0
031	Phosphorus (%)	0885	0.07250	0.00120	0.10939	0.01144	0.00589	130	-3.23	031.01	0
031	Phosphorus (%)	0354	0.08000	0.00000	0.10939	0.01144	0.00589	130	-2.57	031.01	0
031	Phosphorus (%)	0047	0.08000	0.00000	0.10939	0.01144	0.00589	130	-2.57	031.03	0
031	Phosphorus (%)	0187	0.08325	0.03130	0.10939	0.01144	0.00589	130	-2.29	031.42	0
031	Phosphorus (%)	0626	0.09000	0.00000	0.10939	0.01144	0.00589	130	-1.70	031.01	0
031	Phosphorus (%)	0638	0.09000	0.00000	0.10939	0.01144	0.00589	130	-1.70	031.01	0
031	Phosphorus (%)	2109	0.09000	0.00400	0.10939	0.01144	0.00589	130	-1.70	031.01	0
031	Phosphorus (%)	0089	0.09000	0.00000	0.10939	0.01144	0.00589	130	-1.70	031.41	0
031	Phosphorus (%)	0685	0.09000	0.00000	0.10939	0.01144	0.00589	130	-1.70	031.41	0
031	Phosphorus (%)	0026	0.09000	0.02000	0.10939	0.01144	0.00589	130	-1.70	031.42	0
031	Phosphorus (%)	0037	0.09000	0.00000	0.10939	0.01144	0.00589	130	-1.70	031.42	0
031	Phosphorus (%)	0622	0.09345	0.00050	0.10939	0.01144	0.00589	130	-1.39	031.01	0
031	Phosphorus (%)	0300	0.09450	0.00900	0.10939	0.01144	0.00589	130	-1.30	031.41	0
031	Phosphorus (%)	0884	0.09500	0.01000	0.10939	0.01144	0.00589	130	-1.26	031.01	0
031	Phosphorus (%)	0265	0.09500	0.03000	0.10939	0.01144	0.00589	130	-1.26	031.42	0
031	Phosphorus (%)	0874	0.09530	0.00040	0.10939	0.01144	0.00589	130	-1.23	031.01	0
031	Phosphorus (%)	0034	0.09545	0.00190	0.10939	0.01144	0.00589	130	-1.22	031.43	0
031	Phosphorus (%)	0849	0.09850	0.00300	0.10939	0.01144	0.00589	130	-0.95	031.01	0
031	Phosphorus (%)	0529	0.10000	0.00000	0.10939	0.01144	0.00589	130	-0.82	031.01	0
031	Phosphorus (%)	0683	0.10000	0.00000	0.10939	0.01144	0.00589	130	-0.82	031.01	0
031	Phosphorus (%)	0019	0.10000	0.00000	0.10939	0.01144	0.00589	130	-0.82	031.41	0
031	Phosphorus (%)	0144	0.10000	0.00000	0.10939	0.01144	0.00589	130	-0.82	031.41	0
031	Phosphorus (%)	0294	0.10000	0.00000	0.10939	0.01144	0.00589	130	-0.82	031.42	0
031	Phosphorus (%)	0043	0.10000	0.00000	0.10939	0.01144	0.00589	130	-0.82	031.43	0
031	Phosphorus (%)	2089	0.10000	0.02000	0.10939	0.01144	0.00589	130	-0.82	031.43	0
031	Phosphorus (%)	0852	0.10000	0.00000	0.10939	0.01144	0.00589	130	-0.82	031.99	0
031	Phosphorus (%)	0171	0.10150	0.01700	0.10939	0.01144	0.00589	130	-0.69	031.41	0
031	Phosphorus (%)	0590	0.10250	0.01500	0.10939	0.01144	0.00589	130	-0.60	031.01	0
031	Phosphorus (%)	0045	0.10290	0.01020	0.10939	0.01144	0.00589	130	-0.57	031.42	0
031	Phosphorus (%)	0001	0.10300	0.00400	0.10939	0.01144	0.00589	130	-0.56	031.03	0
031	Phosphorus (%)	2129	0.10300	0.00600	0.10939	0.01144	0.00589	130	-0.56	031.42	0
031	Phosphorus (%)	0357	0.10350	0.00100	0.10939	0.01144	0.00589	130	-0.52	031.42	0
031	Phosphorus (%)	0868	0.10400	0.00000	0.10939	0.01144	0.00589	130	-0.47	031.01	0
031	Phosphorus (%)	0668	0.10435	0.01730	0.10939	0.01144	0.00589	130	-0.44	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 (%)	2053	0.10500	0.01000	0.10939	0.01144	0.00589	130	-0.38	031.02	0
031	Phosphorus (%)	0049	0.10500	0.01000	0.10939	0.01144	0.00589	130	-0.38	031.41	0
031	Phosphorus (%)	0848	0.10500	0.01000	0.10939	0.01144	0.00589	130	-0.38	031.41	0
031	Phosphorus (%)	0910	0.10500	0.01000	0.10939	0.01144	0.00589	130	-0.38	031.41	0
031	Phosphorus (%)	0035	0.10500	0.01000	0.10939	0.01144	0.00589	130	-0.38	031.42	0
031	Phosphorus (%)	0675	0.10500	0.01000	0.10939	0.01144	0.00589	130	-0.38	031.43	0
031	Phosphorus (%)	0100	0.10500	0.01000	0.10939	0.01144	0.00589	130	-0.38	031.99	0
031	Phosphorus (%)	0098	0.10510	0.00520	0.10939	0.01144	0.00589	130	-0.38	031.41	0
031	Phosphorus (%)	0870	0.10610	0.00600	0.10939	0.01144	0.00589	130	-0.29	031.42	0
031	Phosphorus (%)	0619	0.10650	0.00300	0.10939	0.01144	0.00589	130	-0.25	031.41	0
031	Phosphorus (%)	0042	0.10700	0.00400	0.10939	0.01144	0.00589	130	-0.21	031.42	0
031	Phosphorus (%)	0560	0.10700	0.00400	0.10939	0.01144	0.00589	130	-0.21	031.42	0
031	Phosphorus (%)	0629	0.10700	0.00000	0.10939	0.01144	0.00589	130	-0.21	031.43	0
031	Phosphorus (%)	0620	0.10730	0.01000	0.10939	0.01144	0.00589	130	-0.18	031.01	0
031	Phosphorus (%)	0148	0.10750	0.00100	0.10939	0.01144	0.00589	130	-0.17	031.41	0
031	Phosphorus (%)	0861	0.10750	0.00100	0.10939	0.01144	0.00589	130	-0.17	031.43	0
031	Phosphorus (%)	2004	0.10750	0.00100	0.10939	0.01144	0.00589	130	-0.17	031.44	0
031	Phosphorus (%)	0051	0.10760	0.00120	0.10939	0.01144	0.00589	130	-0.16	031.41	0
031	Phosphorus (%)	0407	0.10815	0.00250	0.10939	0.01144	0.00589	130	-0.11	031.41	0
031	Phosphorus (%)	0881	0.10900	0.00000	0.10939	0.01144	0.00589	130	-0.03	031.01	0
031	Phosphorus (%)	0036	0.10935	0.00010	0.10939	0.01144	0.00589	130	0.00	031.43	0
031	Phosphorus (%)	0650	0.10950	0.00500	0.10939	0.01144	0.00589	130	0.01	031.01	0
031	Phosphorus (%)	0893	0.11000	0.02000	0.10939	0.01144	0.00589	130	0.05	031.00	0
031	Phosphorus (%)	0674	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.01	0
031	Phosphorus (%)	0728	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.01	0
031	Phosphorus (%)	0897	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.01	0
031	Phosphorus (%)	0904	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.01	0
031	Phosphorus (%)	2022	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.01	0
031	Phosphorus (%)	0043	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.02	0
031	Phosphorus (%)	0504	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.03	0
031	Phosphorus (%)	0004	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.41	0
031	Phosphorus (%)	0074	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.41	0
031	Phosphorus (%)	0123	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.41	0
031	Phosphorus (%)	0139	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.41	0
031	Phosphorus (%)	0164	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.41	0
031	Phosphorus (%)	0229	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.41	0
031	Phosphorus (%)	0413	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.41	0
031	Phosphorus (%)	0682	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.41	0
031	Phosphorus (%)	2012	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.41	0
031	Phosphorus (%)	0202	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.42	0
031	Phosphorus (%)	0366	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.42	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	
031	Phosphorus (%)	0555	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.42	0
031	Phosphorus (%)	0613	0.11000	0.02000	0.10939	0.01144	0.00589	130	0.05	031.42	0
031	Phosphorus (%)	0345	0.11000	0.00400	0.10939	0.01144	0.00589	130	0.05	031.43	0
031	Phosphorus (%)	0353	0.11000	0.02000	0.10939	0.01144	0.00589	130	0.05	031.43	0
031	Phosphorus (%)	0510	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.43	0
031	Phosphorus (%)	0242	0.11000	0.00000	0.10939	0.01144	0.00589	130	0.05	031.99	0
031	Phosphorus (%)	0011	0.11040	0.00120	0.10939	0.01144	0.00589	130	0.09	031.41	0
031	Phosphorus (%)	0968	0.11150	0.00100	0.10939	0.01144	0.00589	130	0.18	031.43	0
031	Phosphorus (%)	0693	0.11250	0.00040	0.10939	0.01144	0.00589	130	0.27	031.42	0
031	Phosphorus (%)	0083	0.11250	0.00500	0.10939	0.01144	0.00589	130	0.27	031.41	0
031	Phosphorus (%)	0098	0.11260	0.00520	0.10939	0.01144	0.00589	130	0.28	031.43	0
031	Phosphorus (%)	0726	0.11300	0.00080	0.10939	0.01144	0.00589	130	0.32	031.42	0
031	Phosphorus (%)	0722	0.11305	0.00410	0.10939	0.01144	0.00589	130	0.32	031.01	0
031	Phosphorus (%)	0918	0.11350	0.00100	0.10939	0.01144	0.00589	130	0.36	031.43	0
031	Phosphorus (%)	0964	0.11360	0.00960	0.10939	0.01144	0.00589	130	0.37	031.43	0
031	Phosphorus (%)	0208	0.11450	0.00900	0.10939	0.01144	0.00589	130	0.45	031.41	0
031	Phosphorus (%)	0263	0.11490	0.00000	0.10939	0.01144	0.00589	130	0.48	031.01	0
031	Phosphorus (%)	0505	0.11500	0.01000	0.10939	0.01144	0.00589	130	0.49	031.02	0
031	Phosphorus (%)	0536	0.11500	0.01000	0.10939	0.01144	0.00589	130	0.49	031.06	0
031	Phosphorus (%)	0226	0.11500	0.01000	0.10939	0.01144	0.00589	130	0.49	031.41	0
031	Phosphorus (%)	0298	0.11500	0.01000	0.10939	0.01144	0.00589	130	0.49	031.41	0
031	Phosphorus (%)	0190	0.11500	0.01000	0.10939	0.01144	0.00589	130	0.49	031.42	0
031	Phosphorus (%)	0278	0.11500	0.01000	0.10939	0.01144	0.00589	130	0.49	031.42	0
031	Phosphorus (%)	0425	0.11500	0.01000	0.10939	0.01144	0.00589	130	0.49	031.43	0
031	Phosphorus (%)	0205	0.11650	0.00500	0.10939	0.01144	0.00589	130	0.62	031.42	0
031	Phosphorus (%)	0723	0.11670	0.00000	0.10939	0.01144	0.00589	130	0.64	031.01	0
031	Phosphorus (%)	0572	0.11750	0.01100	0.10939	0.01144	0.00589	130	0.71	031.53	0
031	Phosphorus (%)	2097	0.11920	0.00360	0.10939	0.01144	0.00589	130	0.86	031.01	0
031	Phosphorus (%)	0511	0.12000	0.00000	0.10939	0.01144	0.00589	130	0.93	031.01	0
031	Phosphorus (%)	0629	0.12000	0.00000	0.10939	0.01144	0.00589	130	0.93	031.01	0
031	Phosphorus (%)	0720	0.12000	0.00000	0.10939	0.01144	0.00589	130	0.93	031.41	0
031	Phosphorus (%)	0692	0.12000	0.00000	0.10939	0.01144	0.00589	130	0.93	031.42	0
031	Phosphorus (%)	0297	0.12000	0.00000	0.10939	0.01144	0.00589	130	0.93	031.43	0
031	Phosphorus (%)	0598	0.12020	0.00160	0.10939	0.01144	0.00589	130	0.95	031.41	0
031	Phosphorus (%)	0553	0.12100	0.01000	0.10939	0.01144	0.00589	130	1.02	031.53	0
031	Phosphorus (%)	0552	0.12500	0.01000	0.10939	0.01144	0.00589	130	1.36	031.01	0
031	Phosphorus (%)	0358	0.12500	0.01000	0.10939	0.01144	0.00589	130	1.36	031.41	0
031	Phosphorus (%)	0948	0.12650	0.00100	0.10939	0.01144	0.00589	130	1.50	031.01	0
031	Phosphorus (%)	0169	0.13000	0.04000	0.10939	0.01144	0.00589	130	1.80	031.03	0
031	Phosphorus (%)	0036	0.13035	0.00230	0.10939	0.01144	0.00589	130	1.83	031.03	0
031	Phosphorus (%)	0011	0.13215	0.00390	0.10939	0.01144	0.00589	130	1.99	031.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	2068	0.13500	0.01000	0.10939	0.01144	0.00589	130	2.24	031.01	0
031	Phosphorus (%)	0889	0.14000	0.02000	0.10939	0.01144	0.00589	130	2.68	031.99	0
031	Phosphorus (%)	0108	0.14500	0.03000	0.10939	0.01144	0.00589	130	3.11	031.01	0
031	Phosphorus (%)	0504	0.14700	0.03000	0.10939	0.01144	0.00589	130	3.29	031.42	0
031	Phosphorus (%)	0653	0.15400	0.00400	0.10939	0.01144	0.00589	130	3.90	031.01	0
031	Phosphorus (%)	0138	0.16050	0.00700	0.10939	0.01144	0.00589	130	4.47	031.06	0
031	Phosphorus (%)	2128	0.16600	0.00000	0.10939	0.01144	0.00589	130	4.95	031.01	0
031	Phosphorus (%)	0563	0.17360	0.00240	0.10939	0.01144	0.00589	130	5.61	031.01	0
031	Phosphorus (%)	0066	0.17500	0.01000	0.10939	0.01144	0.00589	130	5.74	031.01	0
031	Phosphorus (%)	0623	0.17820	0.01680	0.10939	0.01144	0.00589	130	6.02	031.01	0
031	Phosphorus (%)	0035	0.22000	0.02000	0.10939	0.01144	0.00589	130	9.67	031.01	0
031	Phosphorus (%)	0609	0.27000	0.02000	0.10939	0.01144	0.00589	130	14.04	031.01	0
031	Phosphorus (%)	0208	0.11300	0.04400	0.10939	0.01144	0.00589	130	0.32	031.01	1
031	Phosphorus (%)	0940	0.14500	0.05000	0.10939	0.01144	0.00589	130	3.11	031.01	1
031	Phosphorus (%)	0905	0.64000	0.06000	0.10939	0.01144	0.00589	130	46.40	031.01	1
031	Phosphorus (%)	0154	0.98550	0.03300	0.10939	0.01144	0.00589	130	76.61	031.52	2
032	Potassium (%)	0536	1.6600	0.04000	3.5953	0.21658	0.09980	104	-8.94	032.31	0
032	Potassium (%)	0720	2.4800	0.04000	3.5953	0.21658	0.09980	104	-5.15	032.41	0
032	Potassium (%)	0689	2.7200	0.02000	3.5953	0.21658	0.09980	104	-4.04	032.31	0
032	Potassium (%)	0026	2.8200	0.24000	3.5953	0.21658	0.09980	104	-3.58	032.42	0
032	Potassium (%)	0683	2.9150	0.03000	3.5953	0.21658	0.09980	104	-3.14	032.31	0
032	Potassium (%)	0682	2.9700	0.00000	3.5953	0.21658	0.09980	104	-2.89	032.41	0
032	Potassium (%)	0619	2.9850	0.07000	3.5953	0.21658	0.09980	104	-2.82	032.41	0
032	Potassium (%)	0265	3.0450	0.93000	3.5953	0.21658	0.09980	104	-2.54	032.42	0
032	Potassium (%)	0964	3.0708	0.01450	3.5953	0.21658	0.09980	104	-2.42	032.43	0
032	Potassium (%)	0504	3.1010	0.04000	3.5953	0.21658	0.09980	104	-2.28	032.42	0
032	Potassium (%)	0675	3.1850	0.01000	3.5953	0.21658	0.09980	104	-1.89	032.43	0
032	Potassium (%)	0629	3.2500	0.00000	3.5953	0.21658	0.09980	104	-1.59	032.43	0
032	Potassium (%)	0910	3.2850	0.27000	3.5953	0.21658	0.09980	104	-1.43	032.41	0
032	Potassium (%)	0083	3.3050	0.03000	3.5953	0.21658	0.09980	104	-1.34	032.41	0
032	Potassium (%)	0609	3.3450	0.01000	3.5953	0.21658	0.09980	104	-1.16	032.32	0
032	Potassium (%)	0187	3.3750	0.01000	3.5953	0.21658	0.09980	104	-1.02	032.42	0
032	Potassium (%)	0018	3.3750	0.01000	3.5953	0.21658	0.09980	104	-1.02	032.43	0
032	Potassium (%)	0043	3.3850	0.05000	3.5953	0.21658	0.09980	104	-0.97	032.43	0
032	Potassium (%)	0357	3.3950	0.03000	3.5953	0.21658	0.09980	104	-0.92	032.42	0
032	Potassium (%)	0035	3.4150	0.17000	3.5953	0.21658	0.09980	104	-0.83	032.42	0
032	Potassium (%)	2012	3.4250	0.21000	3.5953	0.21658	0.09980	104	-0.79	032.41	0
032	Potassium (%)	0874	3.4362	0.01520	3.5953	0.21658	0.09980	104	-0.73	032.31	0
032	Potassium (%)	0425	3.4400	0.02000	3.5953	0.21658	0.09980	104	-0.72	032.43	0
032	Potassium (%)	0047	3.4450	0.27000	3.5953	0.21658	0.09980	104	-0.69	032.02	0
032	Potassium (%)	0868	3.4450	0.01000	3.5953	0.21658	0.09980	104	-0.69	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 (%)	0638	3.4500	0.06000	3.5953	0.21658	0.09980	104	-0.67	032.31	0
032	Potassium (%)	0505	3.4550	0.01000	3.5953	0.21658	0.09980	104	-0.65	032.31	0
032	Potassium (%)	0294	3.4650	0.01000	3.5953	0.21658	0.09980	104	-0.60	032.42	0
032	Potassium (%)	0560	3.4800	0.00600	3.5953	0.21658	0.09980	104	-0.53	032.42	0
032	Potassium (%)	0006	3.4845	0.05100	3.5953	0.21658	0.09980	104	-0.51	032.43	0
032	Potassium (%)	0144	3.4950	0.27000	3.5953	0.21658	0.09980	104	-0.46	032.41	0
032	Potassium (%)	0154	3.5021	0.25720	3.5953	0.21658	0.09980	104	-0.43	032.52	0
032	Potassium (%)	0148	3.5115	0.00700	3.5953	0.21658	0.09980	104	-0.39	032.41	0
032	Potassium (%)	0049	3.5150	0.21000	3.5953	0.21658	0.09980	104	-0.37	032.41	0
032	Potassium (%)	0629	3.5250	0.01000	3.5953	0.21658	0.09980	104	-0.32	032.31	0
032	Potassium (%)	0511	3.5300	0.18000	3.5953	0.21658	0.09980	104	-0.30	032.41	0
032	Potassium (%)	0169	3.5400	0.02000	3.5953	0.21658	0.09980	104	-0.26	032.32	0
032	Potassium (%)	0036	3.5418	0.26120	3.5953	0.21658	0.09980	104	-0.25	032.43	0
032	Potassium (%)	0208	3.5455	0.04300	3.5953	0.21658	0.09980	104	-0.23	032.41	0
032	Potassium (%)	0011	3.5560	0.14190	3.5953	0.21658	0.09980	104	-0.18	032.41	0
032	Potassium (%)	0242	3.5600	0.02000	3.5953	0.21658	0.09980	104	-0.16	032.99	0
032	Potassium (%)	0164	3.5650	0.09000	3.5953	0.21658	0.09980	104	-0.14	032.41	0
032	Potassium (%)	0208	3.5750	0.03000	3.5953	0.21658	0.09980	104	-0.09	032.31	0
032	Potassium (%)	0918	3.5790	0.22000	3.5953	0.21658	0.09980	104	-0.08	032.43	0
032	Potassium (%)	0297	3.5800	0.08000	3.5953	0.21658	0.09980	104	-0.07	032.43	0
032	Potassium (%)	0263	3.5808	0.04290	3.5953	0.21658	0.09980	104	-0.07	032.32	0
032	Potassium (%)	0037	3.5850	0.01000	3.5953	0.21658	0.09980	104	-0.05	032.42	0
032	Potassium (%)	0278	3.5850	0.01000	3.5953	0.21658	0.09980	104	-0.05	032.42	0
032	Potassium (%)	0098	3.5900	0.06000	3.5953	0.21658	0.09980	104	-0.02	032.41	0
032	Potassium (%)	0171	3.5950	0.03000	3.5953	0.21658	0.09980	104	0.00	032.41	0
032	Potassium (%)	0968	3.6050	0.01800	3.5953	0.21658	0.09980	104	0.05	032.43	0
032	Potassium (%)	2089	3.6050	0.11000	3.5953	0.21658	0.09980	104	0.05	032.43	0
032	Potassium (%)	0042	3.6100	0.00000	3.5953	0.21658	0.09980	104	0.07	032.42	0
032	Potassium (%)	0010	3.6100	0.04000	3.5953	0.21658	0.09980	104	0.07	032.43	0
032	Potassium (%)	0345	3.6100	0.06000	3.5953	0.21658	0.09980	104	0.07	032.43	0
032	Potassium (%)	0353	3.6100	0.02000	3.5953	0.21658	0.09980	104	0.07	032.43	0
032	Potassium (%)	0229	3.6150	0.07000	3.5953	0.21658	0.09980	104	0.09	032.41	0
032	Potassium (%)	0098	3.6150	0.03000	3.5953	0.21658	0.09980	104	0.09	032.43	0
032	Potassium (%)	0510	3.6150	0.03000	3.5953	0.21658	0.09980	104	0.09	032.43	0
032	Potassium (%)	0555	3.6300	0.26000	3.5953	0.21658	0.09980	104	0.16	032.42	0
032	Potassium (%)	2004	3.6300	0.04000	3.5953	0.21658	0.09980	104	0.16	032.44	0
032	Potassium (%)	0004	3.6350	0.11000	3.5953	0.21658	0.09980	104	0.18	032.41	0
032	Potassium (%)	0653	3.6485	0.04700	3.5953	0.21658	0.09980	104	0.25	032.31	0
032	Potassium (%)	0175	3.6600	0.04000	3.5953	0.21658	0.09980	104	0.30	032.31	0
032	Potassium (%)	0074	3.6700	0.06000	3.5953	0.21658	0.09980	104	0.35	032.41	0
032	Potassium (%)	0205	3.6700	0.10000	3.5953	0.21658	0.09980	104	0.35	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 (%)	0413	3.6750	0.01000	3.5953	0.21658	0.09980	104	0.37	032.41	0
032	Potassium (%)	0504	3.6945	0.03700	3.5953	0.21658	0.09980	104	0.46	032.02	0
032	Potassium (%)	0019	3.7000	0.10000	3.5953	0.21658	0.09980	104	0.48	032.41	0
032	Potassium (%)	0014	3.7050	0.07000	3.5953	0.21658	0.09980	104	0.51	032.31	0
032	Potassium (%)	0045	3.7050	0.01000	3.5953	0.21658	0.09980	104	0.51	032.42	0
032	Potassium (%)	0861	3.7100	0.24000	3.5953	0.21658	0.09980	104	0.53	032.43	0
032	Potassium (%)	0034	3.7111	0.08140	3.5953	0.21658	0.09980	104	0.53	032.43	0
032	Potassium (%)	0650	3.7150	0.41000	3.5953	0.21658	0.09980	104	0.55	032.31	0
032	Potassium (%)	0139	3.7150	0.05600	3.5953	0.21658	0.09980	104	0.55	032.41	0
032	Potassium (%)	0001	3.7150	0.02800	3.5953	0.21658	0.09980	104	0.55	032.99	0
032	Potassium (%)	0598	3.7175	0.00900	3.5953	0.21658	0.09980	104	0.56	032.41	0
032	Potassium (%)	0066	3.7300	0.06000	3.5953	0.21658	0.09980	104	0.62	032.31	0
032	Potassium (%)	2053	3.7300	0.02000	3.5953	0.21658	0.09980	104	0.62	032.31	0
032	Potassium (%)	0939	3.7400	0.26000	3.5953	0.21658	0.09980	104	0.67	032.31	0
032	Potassium (%)	0870	3.7455	0.17700	3.5953	0.21658	0.09980	104	0.69	032.42	0
032	Potassium (%)	0693	3.7483	0.04520	3.5953	0.21658	0.09980	104	0.71	032.42	0
032	Potassium (%)	0358	3.7500	0.34000	3.5953	0.21658	0.09980	104	0.71	032.41	0
032	Potassium (%)	0100	3.7500	0.16000	3.5953	0.21658	0.09980	104	0.71	032.99	0
032	Potassium (%)	0613	3.7750	0.15000	3.5953	0.21658	0.09980	104	0.83	032.42	0
032	Potassium (%)	0407	3.7823	0.24720	3.5953	0.21658	0.09980	104	0.86	032.41	0
032	Potassium (%)	0035	3.7850	0.07000	3.5953	0.21658	0.09980	104	0.88	032.32	0
032	Potassium (%)	0848	3.8000	0.00000	3.5953	0.21658	0.09980	104	0.95	032.41	0
032	Potassium (%)	0202	3.8200	0.16000	3.5953	0.21658	0.09980	104	1.04	032.42	0
032	Potassium (%)	0190	3.8250	0.07000	3.5953	0.21658	0.09980	104	1.06	032.42	0
032	Potassium (%)	0668	3.8300	0.22000	3.5953	0.21658	0.09980	104	1.08	032.43	0
032	Potassium (%)	0051	3.8352	0.09740	3.5953	0.21658	0.09980	104	1.11	032.41	0
032	Potassium (%)	2129	3.8400	0.22000	3.5953	0.21658	0.09980	104	1.13	032.42	0
032	Potassium (%)	0366	3.8450	0.15000	3.5953	0.21658	0.09980	104	1.15	032.42	0
032	Potassium (%)	0726	3.8455	0.00100	3.5953	0.21658	0.09980	104	1.16	032.42	0
032	Potassium (%)	0553	3.8600	0.06000	3.5953	0.21658	0.09980	104	1.22	032.53	0
032	Potassium (%)	0563	3.9325	0.04520	3.5953	0.21658	0.09980	104	1.56	032.31	0
032	Potassium (%)	0028	3.9500	0.00000	3.5953	0.21658	0.09980	104	1.64	032.43	0
032	Potassium (%)	0529	3.9900	0.08000	3.5953	0.21658	0.09980	104	1.82	032.31	0
032	Potassium (%)	0354	4.0000	0.00000	3.5953	0.21658	0.09980	104	1.87	032.31	0
032	Potassium (%)	0226	4.0100	0.02000	3.5953	0.21658	0.09980	104	1.92	032.41	0
032	Potassium (%)	0692	4.1400	0.18000	3.5953	0.21658	0.09980	104	2.52	032.42	0
032	Potassium (%)	0904	4.3050	0.13000	3.5953	0.21658	0.09980	104	3.28	032.31	0
032	Potassium (%)	0572	4.4200	0.66000	3.5953	0.21658	0.09980	104	3.81	032.53	0
032	Potassium (%)	0948	35.764	129.48	3.5953	0.21658	0.09980	104	165119.41	032.31	2
032	Potassium (%)	0889	0.00000	0.00000	3.5953	0.21658	0.09980	104		032.99	4
033	Salt as chloride (%)	0358	0.14000	0.02000	2.2956	0.15856	0.03981	55	-13.59	033.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
033	Salt as chloride (%)	0144	1.2300	0.00000	2.2956	0.15856	0.03981	55	-6.72	033.03	0
033	Salt as chloride (%)	0675	1.3100	0.06000	2.2956	0.15856	0.03981	55	-6.22	033.00	0
033	Salt as chloride (%)	2022	1.3875	0.00100	2.2956	0.15856	0.03981	55	-5.73	033.00	0
033	Salt as chloride (%)	0011	1.5196	0.02640	2.2956	0.15856	0.03981	55	-4.89	033.01	0
033	Salt as chloride (%)	0169	1.5750	0.05000	2.2956	0.15856	0.03981	55	-4.54	033.00	0
033	Salt as chloride (%)	0298	1.8800	0.02000	2.2956	0.15856	0.03981	55	-2.62	033.00	0
033	Salt as chloride (%)	0536	1.9050	0.17000	2.2956	0.15856	0.03981	55	-2.46	033.99	0
033	Salt as chloride (%)	0539	1.9650	0.07000	2.2956	0.15856	0.03981	55	-2.09	033.00	0
033	Salt as chloride (%)	0505	1.9650	0.13000	2.2956	0.15856	0.03981	55	-2.09	033.03	0
033	Salt as chloride (%)	0552	2.1350	0.03000	2.2956	0.15856	0.03981	55	-1.01	033.99	0
033	Salt as chloride (%)	0893	2.1450	0.03000	2.2956	0.15856	0.03981	55	-0.95	033.00	0
033	Salt as chloride (%)	0504	2.1500	0.00000	2.2956	0.15856	0.03981	55	-0.92	033.00	0
033	Salt as chloride (%)	0910	2.2050	0.21000	2.2956	0.15856	0.03981	55	-0.57	033.99	0
033	Salt as chloride (%)	0045	2.2150	0.01000	2.2956	0.15856	0.03981	55	-0.51	033.00	0
033	Salt as chloride (%)	0229	2.2350	0.05000	2.2956	0.15856	0.03981	55	-0.38	033.01	0
033	Salt as chloride (%)	0693	2.2499	0.13630	2.2956	0.15856	0.03981	55	-0.29	033.00	0
033	Salt as chloride (%)	0885	2.2547	0.07130	2.2956	0.15856	0.03981	55	-0.26	033.00	0
033	Salt as chloride (%)	0884	2.2650	0.01000	2.2956	0.15856	0.03981	55	-0.19	033.00	0
033	Salt as chloride (%)	2073	2.2750	0.23000	2.2956	0.15856	0.03981	55	-0.13	033.99	0
033	Salt as chloride (%)	0100	2.2950	0.13000	2.2956	0.15856	0.03981	55	0.00	033.01	0
033	Salt as chloride (%)	0003	2.3000	0.00000	2.2956	0.15856	0.03981	55	0.03	033.01	0
033	Salt as chloride (%)	0226	2.3100	0.06000	2.2956	0.15856	0.03981	55	0.09	033.01	0
033	Salt as chloride (%)	0948	2.3250	0.01000	2.2956	0.15856	0.03981	55	0.19	033.01	0
033	Salt as chloride (%)	0083	2.3350	0.01000	2.2956	0.15856	0.03981	55	0.25	033.01	0
033	Salt as chloride (%)	0171	2.3350	0.01000	2.2956	0.15856	0.03981	55	0.25	033.05	0
033	Salt as chloride (%)	0689	2.3500	0.00000	2.2956	0.15856	0.03981	55	0.34	033.05	0
033	Salt as chloride (%)	0683	2.3550	0.01000	2.2956	0.15856	0.03981	55	0.37	033.01	0
033	Salt as chloride (%)	0407	2.3565	0.00100	2.2956	0.15856	0.03981	55	0.38	033.01	0
033	Salt as chloride (%)	0366	2.3600	0.08000	2.2956	0.15856	0.03981	55	0.41	033.00	0
033	Salt as chloride (%)	0510	2.3600	0.00000	2.2956	0.15856	0.03981	55	0.41	033.01	0
033	Salt as chloride (%)	0309	2.3679	0.01530	2.2956	0.15856	0.03981	55	0.46	033.00	0
033	Salt as chloride (%)	0897	2.3700	0.02000	2.2956	0.15856	0.03981	55	0.47	033.00	0
033	Salt as chloride (%)	0590	2.3700	0.00000	2.2956	0.15856	0.03981	55	0.47	033.01	0
033	Salt as chloride (%)	0861	2.3700	0.02000	2.2956	0.15856	0.03981	55	0.47	033.01	0
033	Salt as chloride (%)	0175	2.3750	0.05000	2.2956	0.15856	0.03981	55	0.50	033.01	0
033	Salt as chloride (%)	0354	2.3800	0.00000	2.2956	0.15856	0.03981	55	0.53	033.01	0
033	Salt as chloride (%)	0425	2.3800	0.00000	2.2956	0.15856	0.03981	55	0.53	033.01	0
033	Salt as chloride (%)	0242	2.3850	0.01000	2.2956	0.15856	0.03981	55	0.56	033.01	0
033	Salt as chloride (%)	0098	2.3900	0.04000	2.2956	0.15856	0.03981	55	0.60	033.01	0
033	Salt as chloride (%)	0148	2.3900	0.00000	2.2956	0.15856	0.03981	55	0.60	033.01	0
033	Salt as chloride (%)	0629	2.3900	0.00000	2.2956	0.15856	0.03981	55	0.60	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 (%)	0265	2.3900	0.00000	2.2956	0.15856	0.03981	55	0.60	033.03	0
033	Salt as chloride (%)	0205	2.3950	0.03000	2.2956	0.15856	0.03981	55	0.63	033.01	0
033	Salt as chloride (%)	0723	2.4000	0.00000	2.2956	0.15856	0.03981	55	0.66	033.00	0
033	Salt as chloride (%)	0164	2.4050	0.01000	2.2956	0.15856	0.03981	55	0.69	033.01	0
033	Salt as chloride (%)	0874	2.4083	0.00000	2.2956	0.15856	0.03981	55	0.71	033.01	0
033	Salt as chloride (%)	0682	2.4100	0.00000	2.2956	0.15856	0.03981	55	0.72	033.01	0
033	Salt as chloride (%)	0208	2.4150	0.23000	2.2956	0.15856	0.03981	55	0.75	033.99	0
033	Salt as chloride (%)	0650	2.4200	0.04000	2.2956	0.15856	0.03981	55	0.78	033.01	0
033	Salt as chloride (%)	2109	2.4275	0.00300	2.2956	0.15856	0.03981	55	0.83	033.01	0
033	Salt as chloride (%)	0868	2.4750	0.01000	2.2956	0.15856	0.03981	55	1.13	033.05	0
033	Salt as chloride (%)	0278	2.5050	0.03000	2.2956	0.15856	0.03981	55	1.32	033.01	0
033	Salt as chloride (%)	0881	2.5195	0.01500	2.2956	0.15856	0.03981	55	1.41	033.00	0
033	Salt as chloride (%)	0681	3.6350	0.03000	2.2956	0.15856	0.03981	55	8.45	033.99	0
033	Salt as chloride (%)	0353	1.9850	0.35000	2.2956	0.15856	0.03981	55	-1.96	033.00	1
034	Selenium (mg / kg (ppm))	0638	0.08100	0.00000	0.28526	0.09521	0.02268	15	-2.15	034.01	0
034	Selenium (mg / kg (ppm))	0563	0.19750	0.04100	0.28526	0.09521	0.02268	15	-0.92	034.04	0
034	Selenium (mg / kg (ppm))	0045	0.22150	0.00300	0.28526	0.09521	0.02268	15	-0.67	034.99	0
034	Selenium (mg / kg (ppm))	0964	0.22485	0.01870	0.28526	0.09521	0.02268	15	-0.63	034.43	0
034	Selenium (mg / kg (ppm))	0619	0.23550	0.02500	0.28526	0.09521	0.02268	15	-0.52	034.41	0
034	Selenium (mg / kg (ppm))	0555	0.26000	0.02000	0.28526	0.09521	0.02268	15	-0.27	034.99	0
034	Selenium (mg / kg (ppm))	0164	0.26500	0.01000	0.28526	0.09521	0.02268	15	-0.21	034.04	0
034	Selenium (mg / kg (ppm))	0555	0.28000	0.00000	0.28526	0.09521	0.02268	15	-0.06	034.52	0
034	Selenium (mg / kg (ppm))	0098	0.28050	0.01100	0.28526	0.09521	0.02268	15	-0.05	034.01	0
034	Selenium (mg / kg (ppm))	0910	0.28500	0.03000	0.28526	0.09521	0.02268	15	0.00	034.32	0
034	Selenium (mg / kg (ppm))	0553	0.29400	0.01000	0.28526	0.09521	0.02268	15	0.09	034.53	0
034	Selenium (mg / kg (ppm))	0169	0.32000	0.06000	0.28526	0.09521	0.02268	15	0.36	034.04	0
034	Selenium (mg / kg (ppm))	0098	0.41650	0.05100	0.28526	0.09521	0.02268	15	1.38	034.53	0
034	Selenium (mg / kg (ppm))	0918	0.47285	0.06050	0.28526	0.09521	0.02268	15	1.97	034.53	0
034	Selenium (mg / kg (ppm))	0692	0.60000	0.00000	0.28526	0.09521	0.02268	15	3.31	034.42	0
035	Sodium (%)	0638	0.02050	0.00700	0.06431	0.01236	0.00526	100	-3.54	035.31	0
035	Sodium (%)	2012	0.04500	0.01000	0.06431	0.01236	0.00526	100	-1.56	035.41	0
035	Sodium (%)	0242	0.04500	0.01000	0.06431	0.01236	0.00526	100	-1.56	035.99	0
035	Sodium (%)	0043	0.04550	0.00300	0.06431	0.01236	0.00526	100	-1.52	035.43	0
035	Sodium (%)	0089	0.05000	0.00000	0.06431	0.01236	0.00526	100	-1.16	035.41	0
035	Sodium (%)	0229	0.05000	0.00000	0.06431	0.01236	0.00526	100	-1.16	035.41	0
035	Sodium (%)	0265	0.05000	0.02000	0.06431	0.01236	0.00526	100	-1.16	035.42	0
035	Sodium (%)	0366	0.05000	0.00000	0.06431	0.01236	0.00526	100	-1.16	035.42	0
035	Sodium (%)	0045	0.05135	0.00250	0.06431	0.01236	0.00526	100	-1.05	035.42	0
035	Sodium (%)	0918	0.05150	0.00300	0.06431	0.01236	0.00526	100	-1.04	035.43	0
035	Sodium (%)	0964	0.05205	0.01230	0.06431	0.01236	0.00526	100	-0.99	035.43	0
035	Sodium (%)	0034	0.05340	0.00500	0.06431	0.01236	0.00526	100	-0.88	035.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0870	0.05370	0.00480	0.06431	0.01236	0.00526	100	-0.86	035.42	0
035	Sodium (%)	0205	0.05400	0.00200	0.06431	0.01236	0.00526	100	-0.83	035.42	0
035	Sodium (%)	0555	0.05400	0.00400	0.06431	0.01236	0.00526	100	-0.83	035.42	0
035	Sodium (%)	0560	0.05400	0.00600	0.06431	0.01236	0.00526	100	-0.83	035.42	0
035	Sodium (%)	0572	0.05400	0.00200	0.06431	0.01236	0.00526	100	-0.83	035.53	0
035	Sodium (%)	0154	0.05405	0.00230	0.06431	0.01236	0.00526	100	-0.83	035.52	0
035	Sodium (%)	2004	0.05430	0.00040	0.06431	0.01236	0.00526	100	-0.81	035.41	0
035	Sodium (%)	0083	0.05450	0.00100	0.06431	0.01236	0.00526	100	-0.79	035.41	0
035	Sodium (%)	0358	0.05500	0.01000	0.06431	0.01236	0.00526	100	-0.75	035.41	0
035	Sodium (%)	0035	0.05500	0.01000	0.06431	0.01236	0.00526	100	-0.75	035.42	0
035	Sodium (%)	0190	0.05500	0.01000	0.06431	0.01236	0.00526	100	-0.75	035.42	0
035	Sodium (%)	0861	0.05500	0.00000	0.06431	0.01236	0.00526	100	-0.75	035.43	0
035	Sodium (%)	0098	0.05550	0.00140	0.06431	0.01236	0.00526	100	-0.71	035.43	0
035	Sodium (%)	0504	0.05560	0.00120	0.06431	0.01236	0.00526	100	-0.70	035.05	0
035	Sodium (%)	0208	0.05600	0.00200	0.06431	0.01236	0.00526	100	-0.67	035.31	0
035	Sodium (%)	0345	0.05600	0.00200	0.06431	0.01236	0.00526	100	-0.67	035.43	0
035	Sodium (%)	0668	0.05735	0.00270	0.06431	0.01236	0.00526	100	-0.56	035.43	0
035	Sodium (%)	0413	0.05750	0.00100	0.06431	0.01236	0.00526	100	-0.55	035.41	0
035	Sodium (%)	0208	0.05770	0.00060	0.06431	0.01236	0.00526	100	-0.53	035.41	0
035	Sodium (%)	0407	0.05775	0.00130	0.06431	0.01236	0.00526	100	-0.53	035.41	0
035	Sodium (%)	0164	0.05850	0.00100	0.06431	0.01236	0.00526	100	-0.47	035.41	0
035	Sodium (%)	0051	0.05880	0.00120	0.06431	0.01236	0.00526	100	-0.45	035.41	0
035	Sodium (%)	0553	0.05935	0.00210	0.06431	0.01236	0.00526	100	-0.40	035.53	0
035	Sodium (%)	0563	0.05940	0.00020	0.06431	0.01236	0.00526	100	-0.40	035.31	0
035	Sodium (%)	0300	0.05950	0.00300	0.06431	0.01236	0.00526	100	-0.39	035.41	0
035	Sodium (%)	0693	0.05960	0.00160	0.06431	0.01236	0.00526	100	-0.38	035.42	0
035	Sodium (%)	0175	0.06000	0.00000	0.06431	0.01236	0.00526	100	-0.35	035.31	0
035	Sodium (%)	0650	0.06000	0.00000	0.06431	0.01236	0.00526	100	-0.35	035.31	0
035	Sodium (%)	0939	0.06000	0.00000	0.06431	0.01236	0.00526	100	-0.35	035.31	0
035	Sodium (%)	0144	0.06000	0.00000	0.06431	0.01236	0.00526	100	-0.35	035.41	0
035	Sodium (%)	0682	0.06000	0.00000	0.06431	0.01236	0.00526	100	-0.35	035.41	0
035	Sodium (%)	0910	0.06000	0.00000	0.06431	0.01236	0.00526	100	-0.35	035.41	0
035	Sodium (%)	0294	0.06000	0.00000	0.06431	0.01236	0.00526	100	-0.35	035.42	0
035	Sodium (%)	0425	0.06000	0.00000	0.06431	0.01236	0.00526	100	-0.35	035.43	0
035	Sodium (%)	0019	0.06000	0.00000	0.06431	0.01236	0.00526	100	-0.35	035.51	0
035	Sodium (%)	0100	0.06000	0.00000	0.06431	0.01236	0.00526	100	-0.35	035.99	0
035	Sodium (%)	0298	0.06000	0.02000	0.06431	0.01236	0.00526	100	-0.35	035.41	0
035	Sodium (%)	0263	0.06030	0.00020	0.06431	0.01236	0.00526	100	-0.32	035.32	0
035	Sodium (%)	0726	0.06055	0.00010	0.06431	0.01236	0.00526	100	-0.30	035.42	0
035	Sodium (%)	0504	0.06100	0.00000	0.06431	0.01236	0.00526	100	-0.27	035.42	0
035	Sodium (%)	0505	0.06150	0.00700	0.06431	0.01236	0.00526	100	-0.23	035.31	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	
035	Sodium (%)	0723	0.06300	0.00000	0.06431	0.01236	0.00526	100	-0.11	035.31	0
035	Sodium (%)	0874	0.06465	0.00390	0.06431	0.01236	0.00526	100	0.03	035.31	0
035	Sodium (%)	0536	0.06500	0.01000	0.06431	0.01236	0.00526	100	0.06	035.31	0
035	Sodium (%)	0049	0.06500	0.01000	0.06431	0.01236	0.00526	100	0.06	035.41	0
035	Sodium (%)	0613	0.06500	0.01000	0.06431	0.01236	0.00526	100	0.06	035.42	0
035	Sodium (%)	2053	0.06500	0.01000	0.06431	0.01236	0.00526	100	0.06	035.42	0
035	Sodium (%)	2089	0.06500	0.01000	0.06431	0.01236	0.00526	100	0.06	035.43	0
035	Sodium (%)	0011	0.06590	0.00420	0.06431	0.01236	0.00526	100	0.13	035.41	0
035	Sodium (%)	0868	0.06630	0.00140	0.06431	0.01236	0.00526	100	0.16	035.31	0
035	Sodium (%)	0881	0.06650	0.00100	0.06431	0.01236	0.00526	100	0.18	035.01	0
035	Sodium (%)	0629	0.06650	0.00100	0.06431	0.01236	0.00526	100	0.18	035.31	0
035	Sodium (%)	0598	0.06700	0.00040	0.06431	0.01236	0.00526	100	0.22	035.41	0
035	Sodium (%)	0042	0.06700	0.01800	0.06431	0.01236	0.00526	100	0.22	035.42	0
035	Sodium (%)	0510	0.06700	0.00200	0.06431	0.01236	0.00526	100	0.22	035.43	0
035	Sodium (%)	0529	0.06800	0.00200	0.06431	0.01236	0.00526	100	0.30	035.31	0
035	Sodium (%)	0139	0.06850	0.00300	0.06431	0.01236	0.00526	100	0.34	035.41	0
035	Sodium (%)	0098	0.06900	0.01060	0.06431	0.01236	0.00526	100	0.38	035.41	0
035	Sodium (%)	0226	0.06950	0.01300	0.06431	0.01236	0.00526	100	0.42	035.41	0
035	Sodium (%)	0035	0.07000	0.00000	0.06431	0.01236	0.00526	100	0.46	035.32	0
035	Sodium (%)	0123	0.07000	0.00000	0.06431	0.01236	0.00526	100	0.46	035.41	0
035	Sodium (%)	0148	0.07000	0.00000	0.06431	0.01236	0.00526	100	0.46	035.41	0
035	Sodium (%)	0202	0.07000	0.00000	0.06431	0.01236	0.00526	100	0.46	035.42	0
035	Sodium (%)	0278	0.07000	0.00000	0.06431	0.01236	0.00526	100	0.46	035.42	0
035	Sodium (%)	0692	0.07000	0.00000	0.06431	0.01236	0.00526	100	0.46	035.42	0
035	Sodium (%)	0629	0.07110	0.00180	0.06431	0.01236	0.00526	100	0.55	035.43	0
035	Sodium (%)	0169	0.07500	0.01000	0.06431	0.01236	0.00526	100	0.87	035.32	0
035	Sodium (%)	0187	0.07615	0.00130	0.06431	0.01236	0.00526	100	0.96	035.42	0
035	Sodium (%)	2109	0.07700	0.00600	0.06431	0.01236	0.00526	100	1.03	035.01	0
035	Sodium (%)	0066	0.07750	0.00300	0.06431	0.01236	0.00526	100	1.07	035.05	0
035	Sodium (%)	0108	0.08000	0.00000	0.06431	0.01236	0.00526	100	1.27	035.05	0
035	Sodium (%)	0297	0.08000	0.00000	0.06431	0.01236	0.00526	100	1.27	035.43	0
035	Sodium (%)	0138	0.08150	0.00300	0.06431	0.01236	0.00526	100	1.39	035.01	0
035	Sodium (%)	0904	0.08500	0.01000	0.06431	0.01236	0.00526	100	1.67	035.31	0
035	Sodium (%)	0619	0.08850	0.00100	0.06431	0.01236	0.00526	100	1.96	035.41	0
035	Sodium (%)	0675	0.09500	0.01000	0.06431	0.01236	0.00526	100	2.48	035.43	0
035	Sodium (%)	2105	0.09500	0.01000	0.06431	0.01236	0.00526	100	2.48	035.99	0
035	Sodium (%)	0689	0.10000	0.00000	0.06431	0.01236	0.00526	100	2.89	035.31	0
035	Sodium (%)	0353	0.10000	0.00000	0.06431	0.01236	0.00526	100	2.89	035.43	0
035	Sodium (%)	0868	0.10550	0.00900	0.06431	0.01236	0.00526	100	3.33	035.01	0
035	Sodium (%)	0354	0.12500	0.01000	0.06431	0.01236	0.00526	100	4.91	035.31	0
035	Sodium (%)	0609	0.13500	0.01000	0.06431	0.01236	0.00526	100	5.72	035.32	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
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035	Sodium (%)	0683	0.14500	0.01000	0.06431	0.01236	0.00526	100	6.53	035.31	0
035	Sodium (%)	0720	0.15000	0.00000	0.06431	0.01236	0.00526	100	6.93	035.41	0
035	Sodium (%)	2022	0.15750	0.00500	0.06431	0.01236	0.00526	100	7.54	035.31	0
035	Sodium (%)	0889	0.33000	0.06000	0.06431	0.01236	0.00526	100	21.50	035.99	0
035	Sodium (%)	2129	0.56150	0.02100	0.06431	0.01236	0.00526	100	40.23	035.99	0
035	Sodium (%)	0171	0.66000	0.06000	0.06431	0.01236	0.00526	100	48.20	035.41	0
035	Sodium (%)	0948	638.58	8.0160	0.06431	0.01236	0.00526	100	51664.64	035.31	2
036	Sulfur (%)	0001	0.49500	0.00200	0.62553	0.03960	0.01478	43	-3.30	036.04	0
036	Sulfur (%)	0226	0.57500	0.01000	0.62553	0.03960	0.01478	43	-1.28	036.04	0
036	Sulfur (%)	0164	0.57500	0.01000	0.62553	0.03960	0.01478	43	-1.28	036.42	0
036	Sulfur (%)	0098	0.58000	0.00000	0.62553	0.03960	0.01478	43	-1.15	036.04	0
036	Sulfur (%)	0366	0.58000	0.00000	0.62553	0.03960	0.01478	43	-1.15	036.42	0
036	Sulfur (%)	0297	0.58000	0.00000	0.62553	0.03960	0.01478	43	-1.15	036.43	0
036	Sulfur (%)	0242	0.58000	0.00000	0.62553	0.03960	0.01478	43	-1.15	036.99	0
036	Sulfur (%)	0357	0.58700	0.00000	0.62553	0.03960	0.01478	43	-0.97	036.42	0
036	Sulfur (%)	2129	0.59250	0.01300	0.62553	0.03960	0.01478	43	-0.83	036.42	0
036	Sulfur (%)	0026	0.59500	0.01000	0.62553	0.03960	0.01478	43	-0.77	036.04	0
036	Sulfur (%)	0353	0.59500	0.01000	0.62553	0.03960	0.01478	43	-0.77	036.43	0
036	Sulfur (%)	0848	0.60000	0.00000	0.62553	0.03960	0.01478	43	-0.64	036.43	0
036	Sulfur (%)	0035	0.60500	0.03000	0.62553	0.03960	0.01478	43	-0.52	036.42	0
036	Sulfur (%)	0870	0.60555	0.01830	0.62553	0.03960	0.01478	43	-0.50	036.42	0
036	Sulfur (%)	0918	0.60700	0.03200	0.62553	0.03960	0.01478	43	-0.47	036.43	0
036	Sulfur (%)	0278	0.61000	0.02000	0.62553	0.03960	0.01478	43	-0.39	036.42	0
036	Sulfur (%)	0171	0.61400	0.00600	0.62553	0.03960	0.01478	43	-0.29	036.42	0
036	Sulfur (%)	0668	0.61950	0.02700	0.62553	0.03960	0.01478	43	-0.15	036.43	0
036	Sulfur (%)	0294	0.62000	0.00000	0.62553	0.03960	0.01478	43	-0.14	036.42	0
036	Sulfur (%)	0555	0.62000	0.02000	0.62553	0.03960	0.01478	43	-0.14	036.42	0
036	Sulfur (%)	0693	0.62015	0.00510	0.62553	0.03960	0.01478	43	-0.14	036.42	0
036	Sulfur (%)	0202	0.62500	0.01000	0.62553	0.03960	0.01478	43	-0.01	036.42	0
036	Sulfur (%)	0964	0.62680	0.01920	0.62553	0.03960	0.01478	43	0.03	036.43	0
036	Sulfur (%)	0027	0.62800	0.00600	0.62553	0.03960	0.01478	43	0.06	036.43	0
036	Sulfur (%)	0407	0.63000	0.00100	0.62553	0.03960	0.01478	43	0.11	036.42	0
036	Sulfur (%)	0187	0.63105	0.00050	0.62553	0.03960	0.01478	43	0.14	036.42	0
036	Sulfur (%)	0045	0.63450	0.03900	0.62553	0.03960	0.01478	43	0.23	036.42	0
036	Sulfur (%)	2089	0.63500	0.01000	0.62553	0.03960	0.01478	43	0.24	036.43	0
036	Sulfur (%)	0629	0.63600	0.00000	0.62553	0.03960	0.01478	43	0.26	036.43	0
036	Sulfur (%)	0098	0.63970	0.01940	0.62553	0.03960	0.01478	43	0.36	036.43	0
036	Sulfur (%)	0560	0.64000	0.06200	0.62553	0.03960	0.01478	43	0.37	036.42	0
036	Sulfur (%)	0708	0.64000	0.00400	0.62553	0.03960	0.01478	43	0.37	036.42	0
036	Sulfur (%)	0726	0.65445	0.00050	0.62553	0.03960	0.01478	43	0.73	036.42	0
036	Sulfur (%)	0190	0.65500	0.01000	0.62553	0.03960	0.01478	43	0.74	036.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
036	Sulfur (%)	0169	0.66000	0.02000	0.62553	0.03960	0.01478	43	0.87	036.43	0
036	Sulfur (%)	0510	0.66500	0.01000	0.62553	0.03960	0.01478	43	1.00	036.43	0
036	Sulfur (%)	0910	0.67070	0.02560	0.62553	0.03960	0.01478	43	1.14	036.52	0
036	Sulfur (%)	0889	0.67500	0.01000	0.62553	0.03960	0.01478	43	1.25	036.99	0
036	Sulfur (%)	0553	0.68650	0.02500	0.62553	0.03960	0.01478	43	1.54	036.53	0
036	Sulfur (%)	0037	0.70000	0.00000	0.62553	0.03960	0.01478	43	1.88	036.42	0
036	Sulfur (%)	0692	0.76500	0.05000	0.62553	0.03960	0.01478	43	3.52	036.42	0
036	Sulfur (%)	0229	0.79500	0.01000	0.62553	0.03960	0.01478	43	4.28	036.04	0
036	Sulfur (%)	0613	0.84500	0.09000	0.62553	0.03960	0.01478	43	5.54	036.42	0
036	Sulfur (%)	0265	0.48000	0.18000	0.62553	0.03960	0.01478	43	-3.67	036.42	1
037	Zinc (mg / kg (ppm))	2128	3.7015	0.25700	22.146	3.4599	1.5230	83	-5.33	037.32	0
037	Zinc (mg / kg (ppm))	0242	10.000	4.0000	22.146	3.4599	1.5230	83	-3.51	037.99	0
037	Zinc (mg / kg (ppm))	0536	12.475	0.05000	22.146	3.4599	1.5230	83	-2.80	037.31	0
037	Zinc (mg / kg (ppm))	0358	16.175	1.1300	22.146	3.4599	1.5230	83	-1.73	037.41	0
037	Zinc (mg / kg (ppm))	0870	17.065	0.11000	22.146	3.4599	1.5230	83	-1.47	037.42	0
037	Zinc (mg / kg (ppm))	0265	17.500	7.0000	22.146	3.4599	1.5230	83	-1.34	037.42	0
037	Zinc (mg / kg (ppm))	0918	17.935	1.2100	22.146	3.4599	1.5230	83	-1.22	037.43	0
037	Zinc (mg / kg (ppm))	0366	18.000	2.0000	22.146	3.4599	1.5230	83	-1.20	037.42	0
037	Zinc (mg / kg (ppm))	0638	18.350	0.30000	22.146	3.4599	1.5230	83	-1.10	037.31	0
037	Zinc (mg / kg (ppm))	0208	18.450	2.9000	22.146	3.4599	1.5230	83	-1.07	037.31	0
037	Zinc (mg / kg (ppm))	0047	18.495	0.19000	22.146	3.4599	1.5230	83	-1.06	037.52	0
037	Zinc (mg / kg (ppm))	0910	19.000	4.0000	22.146	3.4599	1.5230	83	-0.91	037.41	0
037	Zinc (mg / kg (ppm))	0613	19.095	2.9900	22.146	3.4599	1.5230	83	-0.88	037.42	0
037	Zinc (mg / kg (ppm))	0682	19.320	0.00000	22.146	3.4599	1.5230	83	-0.82	037.41	0
037	Zinc (mg / kg (ppm))	0011	19.475	0.51000	22.146	3.4599	1.5230	83	-0.77	037.41	0
037	Zinc (mg / kg (ppm))	0263	19.495	0.26360	22.146	3.4599	1.5230	83	-0.77	037.32	0
037	Zinc (mg / kg (ppm))	0511	19.500	1.0000	22.146	3.4599	1.5230	83	-0.76	037.41	0
037	Zinc (mg / kg (ppm))	0354	19.875	0.91000	22.146	3.4599	1.5230	83	-0.66	037.31	0
037	Zinc (mg / kg (ppm))	0083	20.000	0.00000	22.146	3.4599	1.5230	83	-0.62	037.41	0
037	Zinc (mg / kg (ppm))	0208	20.175	2.1100	22.146	3.4599	1.5230	83	-0.57	037.41	0
037	Zinc (mg / kg (ppm))	0675	20.195	0.37000	22.146	3.4599	1.5230	83	-0.56	037.43	0
037	Zinc (mg / kg (ppm))	0407	20.407	0.15670	22.146	3.4599	1.5230	83	-0.50	037.41	0
037	Zinc (mg / kg (ppm))	0045	20.450	1.9000	22.146	3.4599	1.5230	83	-0.49	037.42	0
037	Zinc (mg / kg (ppm))	0555	20.500	1.0000	22.146	3.4599	1.5230	83	-0.48	037.42	0
037	Zinc (mg / kg (ppm))	0968	20.500	1.0000	22.146	3.4599	1.5230	83	-0.48	037.43	0
037	Zinc (mg / kg (ppm))	0555	20.500	1.0000	22.146	3.4599	1.5230	83	-0.48	037.52	0
037	Zinc (mg / kg (ppm))	0629	20.600	0.00000	22.146	3.4599	1.5230	83	-0.45	037.31	0
037	Zinc (mg / kg (ppm))	0629	20.700	0.00000	22.146	3.4599	1.5230	83	-0.42	037.43	0
037	Zinc (mg / kg (ppm))	0693	20.726	0.55730	22.146	3.4599	1.5230	83	-0.41	037.42	0
037	Zinc (mg / kg (ppm))	0668	20.850	3.1000	22.146	3.4599	1.5230	83	-0.37	037.43	0
037	Zinc (mg / kg (ppm))	0861	20.950	0.30000	22.146	3.4599	1.5230	83	-0.35	037.43	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	
037	Zinc (mg / kg (ppm))	0164	21.000	0.00000	22.146	3.4599	1.5230	83	-0.33	037.41	0
037	Zinc (mg / kg (ppm))	0043	21.000	2.0000	22.146	3.4599	1.5230	83	-0.33	037.43	0
037	Zinc (mg / kg (ppm))	0425	21.000	0.30000	22.146	3.4599	1.5230	83	-0.33	037.43	0
037	Zinc (mg / kg (ppm))	0510	21.000	0.00000	22.146	3.4599	1.5230	83	-0.33	037.43	0
037	Zinc (mg / kg (ppm))	0294	21.040	0.72000	22.146	3.4599	1.5230	83	-0.32	037.42	0
037	Zinc (mg / kg (ppm))	0560	21.050	0.90000	22.146	3.4599	1.5230	83	-0.32	037.42	0
037	Zinc (mg / kg (ppm))	0504	21.075	1.7700	22.146	3.4599	1.5230	83	-0.31	037.32	0
037	Zinc (mg / kg (ppm))	0868	21.250	0.30000	22.146	3.4599	1.5230	83	-0.26	037.31	0
037	Zinc (mg / kg (ppm))	0049	21.315	0.23000	22.146	3.4599	1.5230	83	-0.24	037.41	0
037	Zinc (mg / kg (ppm))	2004	21.499	0.00200	22.146	3.4599	1.5230	83	-0.19	037.44	0
037	Zinc (mg / kg (ppm))	0004	21.500	1.0000	22.146	3.4599	1.5230	83	-0.19	037.41	0
037	Zinc (mg / kg (ppm))	0598	21.665	1.1500	22.146	3.4599	1.5230	83	-0.14	037.41	0
037	Zinc (mg / kg (ppm))	0529	21.900	0.20000	22.146	3.4599	1.5230	83	-0.07	037.31	0
037	Zinc (mg / kg (ppm))	0278	21.900	0.40000	22.146	3.4599	1.5230	83	-0.07	037.42	0
037	Zinc (mg / kg (ppm))	0505	22.000	4.0000	22.146	3.4599	1.5230	83	-0.04	037.31	0
037	Zinc (mg / kg (ppm))	0572	22.050	0.30000	22.146	3.4599	1.5230	83	-0.03	037.53	0
037	Zinc (mg / kg (ppm))	0066	22.050	1.2200	22.146	3.4599	1.5230	83	-0.03	037.31	0
037	Zinc (mg / kg (ppm))	0190	22.150	0.48000	22.146	3.4599	1.5230	83	0.00	037.42	0
037	Zinc (mg / kg (ppm))	0169	22.250	0.70000	22.146	3.4599	1.5230	83	0.03	037.43	0
037	Zinc (mg / kg (ppm))	0100	22.500	3.0000	22.146	3.4599	1.5230	83	0.10	037.99	0
037	Zinc (mg / kg (ppm))	0019	22.550	1.1000	22.146	3.4599	1.5230	83	0.12	037.41	0
037	Zinc (mg / kg (ppm))	0148	22.590	0.68000	22.146	3.4599	1.5230	83	0.13	037.41	0
037	Zinc (mg / kg (ppm))	0357	22.700	0.36000	22.146	3.4599	1.5230	83	0.16	037.42	0
037	Zinc (mg / kg (ppm))	0964	22.782	3.1565	22.146	3.4599	1.5230	83	0.18	037.43	0
037	Zinc (mg / kg (ppm))	0098	23.065	1.6300	22.146	3.4599	1.5230	83	0.27	037.43	0
037	Zinc (mg / kg (ppm))	0187	23.080	0.16000	22.146	3.4599	1.5230	83	0.27	037.42	0
037	Zinc (mg / kg (ppm))	0563	23.147	1.2664	22.146	3.4599	1.5230	83	0.29	037.31	0
037	Zinc (mg / kg (ppm))	0723	23.500	0.00000	22.146	3.4599	1.5230	83	0.39	037.31	0
037	Zinc (mg / kg (ppm))	0726	23.715	0.21000	22.146	3.4599	1.5230	83	0.45	037.42	0
037	Zinc (mg / kg (ppm))	0692	23.800	0.80000	22.146	3.4599	1.5230	83	0.48	037.42	0
037	Zinc (mg / kg (ppm))	0553	24.200	0.80000	22.146	3.4599	1.5230	83	0.59	037.53	0
037	Zinc (mg / kg (ppm))	0226	24.500	5.0000	22.146	3.4599	1.5230	83	0.68	037.41	0
037	Zinc (mg / kg (ppm))	0874	24.950	0.30000	22.146	3.4599	1.5230	83	0.81	037.31	0
037	Zinc (mg / kg (ppm))	0619	25.000	1.4000	22.146	3.4599	1.5230	83	0.82	037.41	0
037	Zinc (mg / kg (ppm))	0202	25.020	0.04000	22.146	3.4599	1.5230	83	0.83	037.42	0
037	Zinc (mg / kg (ppm))	0889	25.500	1.0000	22.146	3.4599	1.5230	83	0.97	037.99	0
037	Zinc (mg / kg (ppm))	0026	25.505	3.1300	22.146	3.4599	1.5230	83	0.97	037.42	0
037	Zinc (mg / kg (ppm))	0051	25.520	7.9000	22.146	3.4599	1.5230	83	0.98	037.41	0
037	Zinc (mg / kg (ppm))	2012	25.670	4.0600	22.146	3.4599	1.5230	83	1.02	037.41	0
037	Zinc (mg / kg (ppm))	2053	26.250	0.50000	22.146	3.4599	1.5230	83	1.19	037.42	0
037	Zinc (mg / kg (ppm))	2089	27.285	3.4500	22.146	3.4599	1.5230	83	1.49	037.43	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	
037	Zinc (mg / kg (ppm))	0098	27.440	7.0200	22.146	3.4599	1.5230	83	1.53	037.41	0
037	Zinc (mg / kg (ppm))	0035	27.500	3.0000	22.146	3.4599	1.5230	83	1.55	037.32	0
037	Zinc (mg / kg (ppm))	0035	27.500	1.0000	22.146	3.4599	1.5230	83	1.55	037.42	0
037	Zinc (mg / kg (ppm))	0171	28.650	0.70000	22.146	3.4599	1.5230	83	1.88	037.41	0
037	Zinc (mg / kg (ppm))	0297	29.000	0.00000	22.146	3.4599	1.5230	83	1.98	037.43	0
037	Zinc (mg / kg (ppm))	0042	29.050	3.1000	22.146	3.4599	1.5230	83	2.00	037.42	0
037	Zinc (mg / kg (ppm))	0720	29.735	4.9900	22.146	3.4599	1.5230	83	2.19	037.41	0
037	Zinc (mg / kg (ppm))	0353	37.500	3.0000	22.146	3.4599	1.5230	83	4.44	037.43	0
037	Zinc (mg / kg (ppm))	0904	40.870	2.3400	22.146	3.4599	1.5230	83	5.41	037.31	0
037	Zinc (mg / kg (ppm))	0027	47.025	2.9300	22.146	3.4599	1.5230	83	7.19	037.43	0
037	Zinc (mg / kg (ppm))	0689	53.800	2.4000	22.146	3.4599	1.5230	83	9.15	037.31	0
037	Zinc (mg / kg (ppm))	0229	27.160	9.1200	22.146	3.4599	1.5230	83	1.45	037.41	1
037	Zinc (mg / kg (ppm))	0074	29.500	11.000	22.146	3.4599	1.5230	83	2.13	037.41	1
037	Zinc (mg / kg (ppm))	0609	196.50	5.0000	22.146	3.4599	1.5230	83	50.39	037.32	2
038	Molybdenum (mg / kg (ppm))	0555	0.62500	0.15000	0.83551	0.16578	0.04643	15	-1.27	038.42	0
038	Molybdenum (mg / kg (ppm))	0171	0.67000	0.06000	0.83551	0.16578	0.04643	15	-1.00	038.41	0
038	Molybdenum (mg / kg (ppm))	0345	0.69000	0.02000	0.83551	0.16578	0.04643	15	-0.88	038.43	0
038	Molybdenum (mg / kg (ppm))	0910	0.72500	0.05000	0.83551	0.16578	0.04643	15	-0.67	038.52	0
038	Molybdenum (mg / kg (ppm))	0169	0.72500	0.09000	0.83551	0.16578	0.04643	15	-0.67	038.43	0
038	Molybdenum (mg / kg (ppm))	0964	0.74500	0.04360	0.83551	0.16578	0.04643	15	-0.55	038.43	0
038	Molybdenum (mg / kg (ppm))	0353	0.76895	0.06430	0.83551	0.16578	0.04643	15	-0.40	038.43	0
038	Molybdenum (mg / kg (ppm))	0278	0.83500	0.03000	0.83551	0.16578	0.04643	15	0.00	038.42	0
038	Molybdenum (mg / kg (ppm))	0553	0.86950	0.01900	0.83551	0.16578	0.04643	15	0.21	038.53	0
038	Molybdenum (mg / kg (ppm))	0555	0.87500	0.01000	0.83551	0.16578	0.04643	15	0.24	038.52	0
038	Molybdenum (mg / kg (ppm))	0918	0.88445	0.01730	0.83551	0.16578	0.04643	15	0.30	038.53	0
038	Molybdenum (mg / kg (ppm))	0693	0.95140	0.00220	0.83551	0.16578	0.04643	15	0.70	038.42	0
038	Molybdenum (mg / kg (ppm))	0510	1.0000	0.00000	0.83551	0.16578	0.04643	15	0.99	038.43	0
038	Molybdenum (mg / kg (ppm))	0226	1.0850	0.13000	0.83551	0.16578	0.04643	15	1.50	038.41	0
038	Molybdenum (mg / kg (ppm))	0297	1.9650	0.01000	0.83551	0.16578	0.04643	15	6.81	038.43	0
040	Barium (mg / kg (ppm))	0555	14.500	1.0000				3		040.52	0
040	Barium (mg / kg (ppm))	0560	14.940	0.02000				3		040.42	0
040	Barium (mg / kg (ppm))	0918	15.245	0.58760				3		040.53	0
041	Vanadium (mg / kg (ppm))	0553	0.47400	0.00600				2		041.53	0
041	Vanadium (mg / kg (ppm))	0555	0.84500	0.51000				2		041.52	0
042	Chloride (%)	0726	0.91900	0.00000	1.3742	0.15805	0.02000	8	-2.88	042.99	0
042	Chloride (%)	0619	1.2350	0.03000	1.3742	0.15805	0.02000	8	-0.88	042.01	0
042	Chloride (%)	0904	1.3650	0.03000	1.3742	0.15805	0.02000	8	-0.06	042.02	0
042	Chloride (%)	0955	1.3900	0.04000	1.3742	0.15805	0.02000	8	0.10	042.01	0
042	Chloride (%)	0413	1.4000	0.02000	1.3742	0.15805	0.02000	8	0.16	042.02	0
042	Chloride (%)	0948	1.4150	0.01000	1.3742	0.15805	0.02000	8	0.26	042.00	0
042	Chloride (%)	0297	1.4400	0.00000	1.3742	0.15805	0.02000	8	0.42	042.00	0

Sample # 201628

Analyte Proficiency Testing Report

Issue Date : 09/30/2016

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		
042	Chloride (%)	0034	1.6550	0.03000	1.3742	0.15805	0.02000	8	1.78	042.02	0
101	Choline Chloride (mg / kg (ppm))	2004	636.00	32.000				1		101.01	0
102	Niacin (mg / kg (ppm))	0227	25.300	2.0000				1		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	23.200	1.2000				1		103.01	0
104	Riboflavin (mg / kg (ppm))	0227	16.700	2.4000				1		104.00	0
105	Thiamine (mg / kg (ppm))	0227	0.77150	0.04500				1		105.01	0
106	Vitamin A (KU / kg)	0676	0.48500	0.05000				1		106.02	0
106	Vitamin A (KU / kg)	0098	0.00000	0.00000				1		106.01	4
106	Vitamin A (KU / kg)	0861	0.00000	0.00000				1		106.02	4
106	Vitamin A (KU / kg)	2004	0.00000	0.00000				1		106.02	4
107	Vitamin B12 (µg / kg (ppb))	0227	11.200	0.40000				1		107.00	0
109	Vitamin E (IU/kg)	0861	6.0000	0.00000	10.020	4.0402	0.56718	4	-0.99	109.02	0
109	Vitamin E (IU/kg)	0676	8.2100	0.26000	10.020	4.0402	0.56718	4	-0.45	109.02	0
109	Vitamin E (IU/kg)	0227	10.430	1.5400	10.020	4.0402	0.56718	4	0.10	109.02	0
109	Vitamin E (IU/kg)	0563	15.439	0.46870	10.020	4.0402	0.56718	4	1.34	109.02	0
109	Vitamin E (IU/kg)	0098	0.00000	0.00000	10.020	4.0402	0.56718	4		109.02	4
112	Pyridoxine (µg / g)	0227	6.1650	0.11000				1		112.01	0
113	Folic Acid (mg / kg (ppm))	0227	0.90150	0.07500				1		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.82300	0.02000				1		114.01	0
120	Alanine (%)	0848	0.36500	0.03000	0.38733	0.01590	0.00849	24	-1.40	120.00	0
120	Alanine (%)	0968	0.36800	0.00400	0.38733	0.01590	0.00849	24	-1.22	120.00	0
120	Alanine (%)	0676	0.36800	0.00600	0.38733	0.01590	0.00849	24	-1.22	120.05	0
120	Alanine (%)	0619	0.36950	0.00500	0.38733	0.01590	0.00849	24	-1.12	120.00	0
120	Alanine (%)	0652	0.37000	0.00000	0.38733	0.01590	0.00849	24	-1.09	120.00	0
120	Alanine (%)	0610	0.37500	0.01000	0.38733	0.01590	0.00849	24	-0.78	120.05	0
120	Alanine (%)	0644	0.37750	0.00100	0.38733	0.01590	0.00849	24	-0.62	120.00	0
120	Alanine (%)	0626	0.37850	0.03100	0.38733	0.01590	0.00849	24	-0.56	120.05	0
120	Alanine (%)	0227	0.38000	0.00000	0.38733	0.01590	0.00849	24	-0.46	120.00	0
120	Alanine (%)	0354	0.38350	0.00700	0.38733	0.01590	0.00849	24	-0.24	120.00	0
120	Alanine (%)	0918	0.38700	0.00180	0.38733	0.01590	0.00849	24	-0.02	120.00	0
120	Alanine (%)	0870	0.38805	0.00990	0.38733	0.01590	0.00849	24	0.05	120.00	0
120	Alanine (%)	0504	0.39000	0.00000	0.38733	0.01590	0.00849	24	0.17	120.00	0
120	Alanine (%)	0675	0.39000	0.00000	0.38733	0.01590	0.00849	24	0.17	120.00	0
120	Alanine (%)	0571	0.39100	0.00200	0.38733	0.01590	0.00849	24	0.23	120.00	0
120	Alanine (%)	2059	0.39300	0.00200	0.38733	0.01590	0.00849	24	0.36	120.00	0
120	Alanine (%)	0872	0.39400	0.00400	0.38733	0.01590	0.00849	24	0.42	120.00	0
120	Alanine (%)	0098	0.39600	0.00800	0.38733	0.01590	0.00849	24	0.55	120.02	0
120	Alanine (%)	0910	0.40000	0.02000	0.38733	0.01590	0.00849	24	0.80	120.00	0
120	Alanine (%)	0904	0.40000	0.02000	0.38733	0.01590	0.00849	24	0.80	120.99	0
120	Alanine (%)	0859	0.40200	0.00400	0.38733	0.01590	0.00849	24	0.92	120.00	0
120	Alanine (%)	0955	0.40750	0.01700	0.38733	0.01590	0.00849	24	1.27	120.00	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	
120	Alanine (%)	0941	0.41750	0.00500	0.38733	0.01590	0.00849	24	1.90	120.00	0
120	Alanine (%)	0684	0.42600	0.01600	0.38733	0.01590	0.00849	24	2.43	120.00	0
120	Alanine (%)	0939	0.46500	0.05000	0.38733	0.01590	0.00849	24	4.89	120.00	1
121	Arginine (%)	0939	0.24000	0.02000	0.27283	0.02090	0.00759	25	-1.57	121.00	0
121	Arginine (%)	0098	0.24350	0.00100	0.27283	0.02090	0.00759	25	-1.40	121.02	0
121	Arginine (%)	0504	0.24500	0.01000	0.27283	0.02090	0.00759	25	-1.33	121.00	0
121	Arginine (%)	0870	0.24710	0.00620	0.27283	0.02090	0.00759	25	-1.23	121.00	0
121	Arginine (%)	0848	0.25000	0.02000	0.27283	0.02090	0.00759	25	-1.09	121.00	0
121	Arginine (%)	0918	0.26010	0.00760	0.27283	0.02090	0.00759	25	-0.61	121.00	0
121	Arginine (%)	0619	0.26300	0.01000	0.27283	0.02090	0.00759	25	-0.47	121.00	0
121	Arginine (%)	0354	0.26700	0.01000	0.27283	0.02090	0.00759	25	-0.28	121.00	0
121	Arginine (%)	0626	0.26800	0.01000	0.27283	0.02090	0.00759	25	-0.23	121.05	0
121	Arginine (%)	0872	0.26850	0.00500	0.27283	0.02090	0.00759	25	-0.21	121.00	0
121	Arginine (%)	2059	0.26850	0.00500	0.27283	0.02090	0.00759	25	-0.21	121.00	0
121	Arginine (%)	0955	0.26950	0.00100	0.27283	0.02090	0.00759	25	-0.16	121.00	0
121	Arginine (%)	0675	0.27000	0.00000	0.27283	0.02090	0.00759	25	-0.14	121.00	0
121	Arginine (%)	0652	0.27500	0.01000	0.27283	0.02090	0.00759	25	0.10	121.00	0
121	Arginine (%)	0571	0.27700	0.00400	0.27283	0.02090	0.00759	25	0.20	121.00	0
121	Arginine (%)	0910	0.28000	0.02000	0.27283	0.02090	0.00759	25	0.34	121.00	0
121	Arginine (%)	0968	0.28350	0.00100	0.27283	0.02090	0.00759	25	0.51	121.00	0
121	Arginine (%)	0859	0.28400	0.00400	0.27283	0.02090	0.00759	25	0.53	121.00	0
121	Arginine (%)	0676	0.28450	0.01500	0.27283	0.02090	0.00759	25	0.56	121.05	0
121	Arginine (%)	0227	0.28500	0.01000	0.27283	0.02090	0.00759	25	0.58	121.00	0
121	Arginine (%)	0644	0.28550	0.00100	0.27283	0.02090	0.00759	25	0.61	121.00	0
121	Arginine (%)	0941	0.30000	0.01000	0.27283	0.02090	0.00759	25	1.30	121.00	0
121	Arginine (%)	0610	0.30000	0.00000	0.27283	0.02090	0.00759	25	1.30	121.05	0
121	Arginine (%)	0684	0.30050	0.00900	0.27283	0.02090	0.00759	25	1.32	121.00	0
121	Arginine (%)	0904	0.32000	0.00000	0.27283	0.02090	0.00759	25	2.26	121.99	0
122	Aspartic (%)	0904	1.1850	0.09000	1.3654	0.06426	0.02694	25	-2.81	122.99	0
122	Aspartic (%)	0939	1.2650	0.03000	1.3654	0.06426	0.02694	25	-1.56	122.00	0
122	Aspartic (%)	0626	1.2835	0.07300	1.3654	0.06426	0.02694	25	-1.27	122.05	0
122	Aspartic (%)	0859	1.2895	0.02900	1.3654	0.06426	0.02694	25	-1.18	122.00	0
122	Aspartic (%)	0619	1.3000	0.02000	1.3654	0.06426	0.02694	25	-1.02	122.00	0
122	Aspartic (%)	0848	1.3100	0.10000	1.3654	0.06426	0.02694	25	-0.86	122.00	0
122	Aspartic (%)	0504	1.3400	0.00000	1.3654	0.06426	0.02694	25	-0.39	122.00	0
122	Aspartic (%)	0652	1.3400	0.00000	1.3654	0.06426	0.02694	25	-0.39	122.00	0
122	Aspartic (%)	0910	1.3500	0.06000	1.3654	0.06426	0.02694	25	-0.24	122.00	0
122	Aspartic (%)	0675	1.3550	0.01000	1.3654	0.06426	0.02694	25	-0.16	122.00	0
122	Aspartic (%)	0676	1.3580	0.08200	1.3654	0.06426	0.02694	25	-0.11	122.05	0
122	Aspartic (%)	2059	1.3585	0.00500	1.3654	0.06426	0.02694	25	-0.11	122.00	0
122	Aspartic (%)	0354	1.3590	0.03000	1.3654	0.06426	0.02694	25	-0.10	122.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
122	Aspartic (%)	0872	1.3660	0.01600	1.3654	0.06426	0.02694	25	0.01	122.00	0
122	Aspartic (%)	0571	1.3770	0.02400	1.3654	0.06426	0.02694	25	0.18	122.00	0
122	Aspartic (%)	0968	1.3875	0.00500	1.3654	0.06426	0.02694	25	0.34	122.00	0
122	Aspartic (%)	0644	1.3935	0.00300	1.3654	0.06426	0.02694	25	0.44	122.00	0
122	Aspartic (%)	0918	1.3974	0.00700	1.3654	0.06426	0.02694	25	0.50	122.00	0
122	Aspartic (%)	0610	1.4150	0.01000	1.3654	0.06426	0.02694	25	0.77	122.05	0
122	Aspartic (%)	0227	1.4200	0.00000	1.3654	0.06426	0.02694	25	0.85	122.00	0
122	Aspartic (%)	0870	1.4217	0.02340	1.3654	0.06426	0.02694	25	0.88	122.00	0
122	Aspartic (%)	0955	1.4250	0.03000	1.3654	0.06426	0.02694	25	0.93	122.00	0
122	Aspartic (%)	0098	1.4260	0.00400	1.3654	0.06426	0.02694	25	0.94	122.02	0
122	Aspartic (%)	0941	1.4650	0.01000	1.3654	0.06426	0.02694	25	1.55	122.00	0
122	Aspartic (%)	0684	1.5030	0.01200	1.3654	0.06426	0.02694	25	2.14	122.00	0
124	Cysteine/Cystine (%)	0675	0.04000	0.00000	0.10186	0.01730	0.00364	24	-3.58	124.00	0
124	Cysteine/Cystine (%)	0870	0.07620	0.00180	0.10186	0.01730	0.00364	24	-1.48	124.00	0
124	Cysteine/Cystine (%)	0684	0.08100	0.00200	0.10186	0.01730	0.00364	24	-1.21	124.00	0
124	Cysteine/Cystine (%)	0644	0.08700	0.00000	0.10186	0.01730	0.00364	24	-0.86	124.00	0
124	Cysteine/Cystine (%)	0652	0.09000	0.00000	0.10186	0.01730	0.00364	24	-0.69	124.00	0
124	Cysteine/Cystine (%)	0848	0.09000	0.00000	0.10186	0.01730	0.00364	24	-0.69	124.00	0
124	Cysteine/Cystine (%)	0676	0.09150	0.00100	0.10186	0.01730	0.00364	24	-0.60	124.05	0
124	Cysteine/Cystine (%)	2059	0.09250	0.00100	0.10186	0.01730	0.00364	24	-0.54	124.00	0
124	Cysteine/Cystine (%)	0723	0.09480	0.00000	0.10186	0.01730	0.00364	24	-0.41	124.05	0
124	Cysteine/Cystine (%)	0571	0.09600	0.00400	0.10186	0.01730	0.00364	24	-0.34	124.00	0
124	Cysteine/Cystine (%)	0872	0.09950	0.00700	0.10186	0.01730	0.00364	24	-0.14	124.00	0
124	Cysteine/Cystine (%)	0227	0.10000	0.00000	0.10186	0.01730	0.00364	24	-0.11	124.00	0
124	Cysteine/Cystine (%)	0504	0.10000	0.00000	0.10186	0.01730	0.00364	24	-0.11	124.00	0
124	Cysteine/Cystine (%)	0918	0.10190	0.00060	0.10186	0.01730	0.00364	24	0.00	124.00	0
124	Cysteine/Cystine (%)	0939	0.10500	0.01000	0.10186	0.01730	0.00364	24	0.18	124.00	0
124	Cysteine/Cystine (%)	0955	0.10900	0.00800	0.10186	0.01730	0.00364	24	0.41	124.00	0
124	Cysteine/Cystine (%)	0910	0.11000	0.02000	0.10186	0.01730	0.00364	24	0.47	124.00	0
124	Cysteine/Cystine (%)	0968	0.11250	0.00100	0.10186	0.01730	0.00364	24	0.62	124.00	0
124	Cysteine/Cystine (%)	0904	0.11500	0.01000	0.10186	0.01730	0.00364	24	0.76	124.99	0
124	Cysteine/Cystine (%)	0354	0.11850	0.00100	0.10186	0.01730	0.00364	24	0.96	124.00	0
124	Cysteine/Cystine (%)	0098	0.11950	0.00500	0.10186	0.01730	0.00364	24	1.02	124.02	0
124	Cysteine/Cystine (%)	0610	0.12500	0.01000	0.10186	0.01730	0.00364	24	1.34	124.05	0
124	Cysteine/Cystine (%)	0619	0.12600	0.00400	0.10186	0.01730	0.00364	24	1.40	124.00	0
124	Cysteine/Cystine (%)	0859	0.15550	0.00100	0.10186	0.01730	0.00364	24	3.10	124.00	0
124	Cysteine/Cystine (%)	0941	0.08900	0.02600	0.10186	0.01730	0.00364	24	-0.74	124.00	1
125	Glutamic (%)	0676	0.85900	0.03800	0.91368	0.03546	0.01308	24	-1.54	125.05	0
125	Glutamic (%)	0918	0.86265	0.01170	0.91368	0.03546	0.01308	24	-1.44	125.00	0
125	Glutamic (%)	0626	0.86900	0.00200	0.91368	0.03546	0.01308	24	-1.26	125.05	0
125	Glutamic (%)	0098	0.88050	0.01900	0.91368	0.03546	0.01308	24	-0.94	125.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
125	Glutamic (%)	0644	0.89600	0.00800	0.91368	0.03546	0.01308	24	-0.50	125.00	0
125	Glutamic (%)	0859	0.89700	0.01200	0.91368	0.03546	0.01308	24	-0.47	125.00	0
125	Glutamic (%)	2059	0.89800	0.00400	0.91368	0.03546	0.01308	24	-0.44	125.00	0
125	Glutamic (%)	0504	0.90000	0.00000	0.91368	0.03546	0.01308	24	-0.39	125.00	0
125	Glutamic (%)	0939	0.90000	0.02000	0.91368	0.03546	0.01308	24	-0.39	125.00	0
125	Glutamic (%)	0872	0.90150	0.01500	0.91368	0.03546	0.01308	24	-0.34	125.00	0
125	Glutamic (%)	0675	0.90500	0.01000	0.91368	0.03546	0.01308	24	-0.24	125.00	0
125	Glutamic (%)	0571	0.90900	0.01000	0.91368	0.03546	0.01308	24	-0.13	125.00	0
125	Glutamic (%)	0870	0.91215	0.00530	0.91368	0.03546	0.01308	24	-0.04	125.00	0
125	Glutamic (%)	0354	0.91300	0.02400	0.91368	0.03546	0.01308	24	-0.02	125.00	0
125	Glutamic (%)	0227	0.92000	0.00000	0.91368	0.03546	0.01308	24	0.18	125.00	0
125	Glutamic (%)	0652	0.92000	0.00000	0.91368	0.03546	0.01308	24	0.18	125.00	0
125	Glutamic (%)	0610	0.92000	0.02000	0.91368	0.03546	0.01308	24	0.18	125.05	0
125	Glutamic (%)	0968	0.92700	0.01000	0.91368	0.03546	0.01308	24	0.38	125.00	0
125	Glutamic (%)	0619	0.93450	0.00900	0.91368	0.03546	0.01308	24	0.59	125.00	0
125	Glutamic (%)	0910	0.93500	0.01000	0.91368	0.03546	0.01308	24	0.60	125.00	0
125	Glutamic (%)	0941	0.97250	0.01500	0.91368	0.03546	0.01308	24	1.66	125.00	0
125	Glutamic (%)	0848	0.97500	0.07000	0.91368	0.03546	0.01308	24	1.73	125.00	0
125	Glutamic (%)	0684	1.0025	0.00100	0.91368	0.03546	0.01308	24	2.50	125.00	0
125	Glutamic (%)	0904	1.0800	0.00000	0.91368	0.03546	0.01308	24	4.69	125.99	0
125	Glutamic (%)	0955	1.2000	0.10000	0.91368	0.03546	0.01308	24	8.07	125.00	1
126	Glycine (%)	0848	0.40500	0.03000	0.43724	0.02135	0.00638	24	-1.51	126.00	0
126	Glycine (%)	0644	0.41550	0.00300	0.43724	0.02135	0.00638	24	-1.02	126.00	0
126	Glycine (%)	0354	0.41650	0.01300	0.43724	0.02135	0.00638	24	-0.97	126.00	0
126	Glycine (%)	0918	0.41880	0.01080	0.43724	0.02135	0.00638	24	-0.86	126.00	0
126	Glycine (%)	0675	0.42000	0.00000	0.43724	0.02135	0.00638	24	-0.81	126.00	0
126	Glycine (%)	0939	0.42000	0.00000	0.43724	0.02135	0.00638	24	-0.81	126.00	0
126	Glycine (%)	0968	0.42450	0.00300	0.43724	0.02135	0.00638	24	-0.60	126.00	0
126	Glycine (%)	0676	0.42450	0.01500	0.43724	0.02135	0.00638	24	-0.60	126.05	0
126	Glycine (%)	0626	0.42700	0.00400	0.43724	0.02135	0.00638	24	-0.48	126.05	0
126	Glycine (%)	0504	0.43000	0.00000	0.43724	0.02135	0.00638	24	-0.34	126.00	0
126	Glycine (%)	0652	0.43000	0.00000	0.43724	0.02135	0.00638	24	-0.34	126.00	0
126	Glycine (%)	0870	0.43300	0.00240	0.43724	0.02135	0.00638	24	-0.20	126.00	0
126	Glycine (%)	0098	0.43500	0.01000	0.43724	0.02135	0.00638	24	-0.11	126.02	0
126	Glycine (%)	0610	0.43500	0.01000	0.43724	0.02135	0.00638	24	-0.11	126.05	0
126	Glycine (%)	0227	0.44000	0.00000	0.43724	0.02135	0.00638	24	0.13	126.00	0
126	Glycine (%)	0859	0.44200	0.00800	0.43724	0.02135	0.00638	24	0.22	126.00	0
126	Glycine (%)	2059	0.44850	0.00100	0.43724	0.02135	0.00638	24	0.53	126.00	0
126	Glycine (%)	0571	0.44900	0.00200	0.43724	0.02135	0.00638	24	0.55	126.00	0
126	Glycine (%)	0872	0.45100	0.00600	0.43724	0.02135	0.00638	24	0.64	126.00	0
126	Glycine (%)	0619	0.45300	0.01000	0.43724	0.02135	0.00638	24	0.74	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 (%)	0941	0.46750	0.00500	0.43724	0.02135	0.00638	24	1.42	126.00	0
126	Glycine (%)	0910	0.47000	0.00000	0.43724	0.02135	0.00638	24	1.53	126.00	0
126	Glycine (%)	0684	0.47150	0.00300	0.43724	0.02135	0.00638	24	1.60	126.00	0
126	Glycine (%)	0955	0.47850	0.01700	0.43724	0.02135	0.00638	24	1.93	126.00	0
126	Glycine (%)	0904	0.32500	0.07000	0.43724	0.02135	0.00638	24	-5.26	126.99	1
127	Histidine (%)	0939	0.12000	0.00000	0.14268	0.01795	0.00442	23	-1.26	127.00	0
127	Histidine (%)	0354	0.12200	0.00800	0.14268	0.01795	0.00442	23	-1.15	127.00	0
127	Histidine (%)	0859	0.12350	0.00300	0.14268	0.01795	0.00442	23	-1.07	127.00	0
127	Histidine (%)	0626	0.12600	0.01800	0.14268	0.01795	0.00442	23	-0.93	127.05	0
127	Histidine (%)	0098	0.12750	0.00100	0.14268	0.01795	0.00442	23	-0.85	127.02	0
127	Histidine (%)	0504	0.13000	0.00000	0.14268	0.01795	0.00442	23	-0.71	127.00	0
127	Histidine (%)	0968	0.13250	0.00100	0.14268	0.01795	0.00442	23	-0.57	127.00	0
127	Histidine (%)	0870	0.13295	0.00350	0.14268	0.01795	0.00442	23	-0.54	127.00	0
127	Histidine (%)	0676	0.13300	0.00200	0.14268	0.01795	0.00442	23	-0.54	127.05	0
127	Histidine (%)	2059	0.13500	0.00000	0.14268	0.01795	0.00442	23	-0.43	127.00	0
127	Histidine (%)	0571	0.13550	0.00100	0.14268	0.01795	0.00442	23	-0.40	127.00	0
127	Histidine (%)	0918	0.14095	0.00110	0.14268	0.01795	0.00442	23	-0.10	127.00	0
127	Histidine (%)	0644	0.14450	0.00100	0.14268	0.01795	0.00442	23	0.10	127.00	0
127	Histidine (%)	0227	0.14500	0.01000	0.14268	0.01795	0.00442	23	0.13	127.00	0
127	Histidine (%)	0910	0.14500	0.01000	0.14268	0.01795	0.00442	23	0.13	127.00	0
127	Histidine (%)	0652	0.15000	0.00000	0.14268	0.01795	0.00442	23	0.41	127.00	0
127	Histidine (%)	0872	0.15300	0.00200	0.14268	0.01795	0.00442	23	0.58	127.00	0
127	Histidine (%)	0904	0.15500	0.01000	0.14268	0.01795	0.00442	23	0.69	127.99	0
127	Histidine (%)	0941	0.16000	0.00000	0.14268	0.01795	0.00442	23	0.97	127.00	0
127	Histidine (%)	0619	0.16350	0.00300	0.14268	0.01795	0.00442	23	1.16	127.00	0
127	Histidine (%)	0684	0.16750	0.00700	0.14268	0.01795	0.00442	23	1.38	127.00	0
127	Histidine (%)	0675	0.32500	0.01000	0.14268	0.01795	0.00442	23	10.16	127.00	0
127	Histidine (%)	0610	0.36500	0.01000	0.14268	0.01795	0.00442	23	12.39	127.05	0
127	Histidine (%)	0848	1.5800	0.12000	0.14268	0.01795	0.00442	23	80.10	127.00	2
128	Isoleucine (%)	0939	0.19000	0.02000	0.23841	0.01911	0.00784	25	-2.53	128.00	0
128	Isoleucine (%)	0848	0.19500	0.01000	0.23841	0.01911	0.00784	25	-2.27	128.00	0
128	Isoleucine (%)	0354	0.21000	0.00800	0.23841	0.01911	0.00784	25	-1.49	128.00	0
128	Isoleucine (%)	0918	0.21500	0.01020	0.23841	0.01911	0.00784	25	-1.23	128.00	0
128	Isoleucine (%)	0870	0.22155	0.00390	0.23841	0.01911	0.00784	25	-0.88	128.00	0
128	Isoleucine (%)	0968	0.22900	0.00000	0.23841	0.01911	0.00784	25	-0.49	128.00	0
128	Isoleucine (%)	0652	0.23000	0.00000	0.23841	0.01911	0.00784	25	-0.44	128.00	0
128	Isoleucine (%)	0684	0.23100	0.00600	0.23841	0.01911	0.00784	25	-0.39	128.00	0
128	Isoleucine (%)	0872	0.23200	0.00800	0.23841	0.01911	0.00784	25	-0.34	128.00	0
128	Isoleucine (%)	0626	0.23500	0.03400	0.23841	0.01911	0.00784	25	-0.18	128.05	0
128	Isoleucine (%)	0676	0.23550	0.00100	0.23841	0.01911	0.00784	25	-0.15	128.05	0
128	Isoleucine (%)	0859	0.23900	0.00200	0.23841	0.01911	0.00784	25	0.03	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 (%)	0610	0.24000	0.00000	0.23841	0.01911	0.00784	25	0.08	128.05	0
128	Isoleucine (%)	0098	0.24100	0.00600	0.23841	0.01911	0.00784	25	0.14	128.02	0
128	Isoleucine (%)	0571	0.24150	0.00500	0.23841	0.01911	0.00784	25	0.16	128.00	0
128	Isoleucine (%)	0644	0.24150	0.00300	0.23841	0.01911	0.00784	25	0.16	128.00	0
128	Isoleucine (%)	0227	0.24500	0.01000	0.23841	0.01911	0.00784	25	0.35	128.00	0
128	Isoleucine (%)	2059	0.24500	0.00200	0.23841	0.01911	0.00784	25	0.35	128.00	0
128	Isoleucine (%)	0504	0.25000	0.00000	0.23841	0.01911	0.00784	25	0.61	128.00	0
128	Isoleucine (%)	0619	0.25200	0.00800	0.23841	0.01911	0.00784	25	0.71	128.00	0
128	Isoleucine (%)	0941	0.25250	0.00500	0.23841	0.01911	0.00784	25	0.74	128.00	0
128	Isoleucine (%)	0675	0.25500	0.01000	0.23841	0.01911	0.00784	25	0.87	128.00	0
128	Isoleucine (%)	0910	0.26500	0.03000	0.23841	0.01911	0.00784	25	1.39	128.00	0
128	Isoleucine (%)	0904	0.29500	0.01000	0.23841	0.01911	0.00784	25	2.96	128.99	0
128	Isoleucine (%)	0955	0.37300	0.00400	0.23841	0.01911	0.00784	25	7.04	128.00	0
129	Leucine (%)	0939	0.33000	0.00000	0.37843	0.01522	0.00738	24	-3.18	129.00	0
129	Leucine (%)	0354	0.34700	0.01400	0.37843	0.01522	0.00738	24	-2.07	129.00	0
129	Leucine (%)	0870	0.35910	0.00460	0.37843	0.01522	0.00738	24	-1.27	129.00	0
129	Leucine (%)	0652	0.36500	0.01000	0.37843	0.01522	0.00738	24	-0.88	129.00	0
129	Leucine (%)	0675	0.36500	0.01000	0.37843	0.01522	0.00738	24	-0.88	129.00	0
129	Leucine (%)	0848	0.36500	0.01000	0.37843	0.01522	0.00738	24	-0.88	129.00	0
129	Leucine (%)	0626	0.36850	0.03100	0.37843	0.01522	0.00738	24	-0.65	129.05	0
129	Leucine (%)	0676	0.37050	0.00300	0.37843	0.01522	0.00738	24	-0.52	129.05	0
129	Leucine (%)	0227	0.37500	0.01000	0.37843	0.01522	0.00738	24	-0.23	129.00	0
129	Leucine (%)	0872	0.37550	0.00700	0.37843	0.01522	0.00738	24	-0.19	129.00	0
129	Leucine (%)	0968	0.37550	0.00900	0.37843	0.01522	0.00738	24	-0.19	129.00	0
129	Leucine (%)	0619	0.38000	0.00400	0.37843	0.01522	0.00738	24	0.10	129.00	0
129	Leucine (%)	0918	0.38040	0.00140	0.37843	0.01522	0.00738	24	0.13	129.00	0
129	Leucine (%)	2059	0.38200	0.00200	0.37843	0.01522	0.00738	24	0.23	129.00	0
129	Leucine (%)	0098	0.38350	0.00100	0.37843	0.01522	0.00738	24	0.33	129.02	0
129	Leucine (%)	0571	0.38450	0.00300	0.37843	0.01522	0.00738	24	0.40	129.00	0
129	Leucine (%)	0644	0.38500	0.00200	0.37843	0.01522	0.00738	24	0.43	129.00	0
129	Leucine (%)	0904	0.38500	0.03000	0.37843	0.01522	0.00738	24	0.43	129.99	0
129	Leucine (%)	0859	0.38850	0.00900	0.37843	0.01522	0.00738	24	0.66	129.00	0
129	Leucine (%)	0504	0.39000	0.00000	0.37843	0.01522	0.00738	24	0.76	129.00	0
129	Leucine (%)	0910	0.39500	0.01000	0.37843	0.01522	0.00738	24	1.09	129.00	0
129	Leucine (%)	0941	0.39750	0.00500	0.37843	0.01522	0.00738	24	1.25	129.00	0
129	Leucine (%)	0610	0.40000	0.00000	0.37843	0.01522	0.00738	24	1.42	129.05	0
129	Leucine (%)	0684	0.40050	0.00100	0.37843	0.01522	0.00738	24	1.45	129.00	0
129	Leucine (%)	0955	0.55250	0.02100	0.37843	0.01522	0.00738	24	11.44	129.00	2
130	L-Lysine (%)	0675	0.15500	0.01000	0.24222	0.02420	0.00578	26	-3.60	130.00	0
130	L-Lysine (%)	0227	0.19500	0.01000	0.24222	0.02420	0.00578	26	-1.95	130.00	0
130	L-Lysine (%)	0939	0.20500	0.01000	0.24222	0.02420	0.00578	26	-1.54	130.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
130	L-Lysine (%)	0918	0.21335	0.01110	0.24222	0.02420	0.00578	26	-1.19	130.00	0
130	L-Lysine (%)	0652	0.22500	0.01000	0.24222	0.02420	0.00578	26	-0.71	130.00	0
130	L-Lysine (%)	0870	0.22555	0.00330	0.24222	0.02420	0.00578	26	-0.69	130.00	0
130	L-Lysine (%)	0684	0.22700	0.00800	0.24222	0.02420	0.00578	26	-0.63	130.00	0
130	L-Lysine (%)	0619	0.23050	0.00100	0.24222	0.02420	0.00578	26	-0.48	130.00	0
130	L-Lysine (%)	0968	0.23450	0.00100	0.24222	0.02420	0.00578	26	-0.32	130.00	0
130	L-Lysine (%)	0676	0.23750	0.00500	0.24222	0.02420	0.00578	26	-0.20	130.05	0
130	L-Lysine (%)	0644	0.23850	0.00300	0.24222	0.02420	0.00578	26	-0.15	130.00	0
130	L-Lysine (%)	2059	0.24000	0.00200	0.24222	0.02420	0.00578	26	-0.09	130.00	0
130	L-Lysine (%)	0872	0.24200	0.00200	0.24222	0.02420	0.00578	26	-0.01	130.00	0
130	L-Lysine (%)	0910	0.24500	0.01000	0.24222	0.02420	0.00578	26	0.11	130.00	0
130	L-Lysine (%)	0610	0.24500	0.01000	0.24222	0.02420	0.00578	26	0.11	130.05	0
130	L-Lysine (%)	0571	0.24650	0.00100	0.24222	0.02420	0.00578	26	0.18	130.00	0
130	L-Lysine (%)	0626	0.25000	0.00000	0.24222	0.02420	0.00578	26	0.32	130.05	0
130	L-Lysine (%)	2053	0.25050	0.01100	0.24222	0.02420	0.00578	26	0.34	130.99	0
130	L-Lysine (%)	0859	0.25100	0.00200	0.24222	0.02420	0.00578	26	0.36	130.00	0
130	L-Lysine (%)	0848	0.25500	0.01000	0.24222	0.02420	0.00578	26	0.53	130.00	0
130	L-Lysine (%)	0723	0.26000	0.00000	0.24222	0.02420	0.00578	26	0.73	130.05	0
130	L-Lysine (%)	0955	0.26100	0.00000	0.24222	0.02420	0.00578	26	0.78	130.00	0
130	L-Lysine (%)	0504	0.27000	0.00000	0.24222	0.02420	0.00578	26	1.15	130.00	0
130	L-Lysine (%)	0941	0.27500	0.01000	0.24222	0.02420	0.00578	26	1.35	130.00	0
130	L-Lysine (%)	0904	0.28000	0.02000	0.24222	0.02420	0.00578	26	1.56	130.99	0
130	L-Lysine (%)	0098	0.28600	0.00000	0.24222	0.02420	0.00578	26	1.81	130.02	0
130	L-Lysine (%)	0354	0.23800	0.07800	0.24222	0.02420	0.00578	26	-0.17	130.00	1
131	Methionine (%)	0684	0.03500	0.00400	0.05271	0.00695	0.00453	24	-2.55	131.00	0
131	Methionine (%)	0848	0.03500	0.01000	0.05271	0.00695	0.00453	24	-2.55	131.00	0
131	Methionine (%)	0904	0.04000	0.00000	0.05271	0.00695	0.00453	24	-1.83	131.99	0
131	Methionine (%)	2059	0.04700	0.00000	0.05271	0.00695	0.00453	24	-0.82	131.00	0
131	Methionine (%)	0571	0.04950	0.00100	0.05271	0.00695	0.00453	24	-0.46	131.00	0
131	Methionine (%)	0504	0.05000	0.00000	0.05271	0.00695	0.00453	24	-0.39	131.00	0
131	Methionine (%)	0652	0.05000	0.00000	0.05271	0.00695	0.00453	24	-0.39	131.00	0
131	Methionine (%)	0675	0.05000	0.00000	0.05271	0.00695	0.00453	24	-0.39	131.00	0
131	Methionine (%)	0939	0.05000	0.02000	0.05271	0.00695	0.00453	24	-0.39	131.00	0
131	Methionine (%)	0098	0.05050	0.00300	0.05271	0.00695	0.00453	24	-0.32	131.02	0
131	Methionine (%)	0723	0.05060	0.00000	0.05271	0.00695	0.00453	24	-0.30	131.05	0
131	Methionine (%)	0626	0.05100	0.00200	0.05271	0.00695	0.00453	24	-0.25	131.05	0
131	Methionine (%)	0859	0.05200	0.00000	0.05271	0.00695	0.00453	24	-0.10	131.00	0
131	Methionine (%)	0354	0.05250	0.00100	0.05271	0.00695	0.00453	24	-0.03	131.00	0
131	Methionine (%)	0872	0.05350	0.00100	0.05271	0.00695	0.00453	24	0.11	131.00	0
131	Methionine (%)	0227	0.05500	0.01000	0.05271	0.00695	0.00453	24	0.33	131.00	0
131	Methionine (%)	0910	0.05500	0.01000	0.05271	0.00695	0.00453	24	0.33	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 (%)	0619	0.05600	0.00200	0.05271	0.00695	0.00453	24	0.47	131.00	0
131	Methionine (%)	0918	0.05825	0.00070	0.05271	0.00695	0.00453	24	0.80	131.00	0
131	Methionine (%)	0968	0.05900	0.00000	0.05271	0.00695	0.00453	24	0.90	131.00	0
131	Methionine (%)	0870	0.05960	0.00500	0.05271	0.00695	0.00453	24	0.99	131.00	0
131	Methionine (%)	0955	0.06250	0.01700	0.05271	0.00695	0.00453	24	1.41	131.00	0
131	Methionine (%)	0941	0.06400	0.01600	0.05271	0.00695	0.00453	24	1.62	131.00	0
131	Methionine (%)	0644	0.06500	0.00600	0.05271	0.00695	0.00453	24	1.77	131.00	0
132	Phenylalanine (%)	0619	0.19650	0.00500	0.24180	0.01656	0.01101	25	-2.74	132.00	0
132	Phenylalanine (%)	0910	0.20500	0.05000	0.24180	0.01656	0.01101	25	-2.22	132.00	0
132	Phenylalanine (%)	0644	0.22100	0.00400	0.24180	0.01656	0.01101	25	-1.26	132.00	0
132	Phenylalanine (%)	0676	0.22800	0.00000	0.24180	0.01656	0.01101	25	-0.83	132.05	0
132	Phenylalanine (%)	0098	0.22900	0.00400	0.24180	0.01656	0.01101	25	-0.77	132.02	0
132	Phenylalanine (%)	0626	0.23100	0.00800	0.24180	0.01656	0.01101	25	-0.65	132.05	0
132	Phenylalanine (%)	0872	0.23100	0.00400	0.24180	0.01656	0.01101	25	-0.65	132.00	0
132	Phenylalanine (%)	0955	0.23250	0.01100	0.24180	0.01656	0.01101	25	-0.56	132.00	0
132	Phenylalanine (%)	0227	0.23500	0.01000	0.24180	0.01656	0.01101	25	-0.41	132.00	0
132	Phenylalanine (%)	0870	0.23815	0.01130	0.24180	0.01656	0.01101	25	-0.22	132.00	0
132	Phenylalanine (%)	0571	0.23900	0.00000	0.24180	0.01656	0.01101	25	-0.17	132.00	0
132	Phenylalanine (%)	0504	0.24000	0.00000	0.24180	0.01656	0.01101	25	-0.11	132.00	0
132	Phenylalanine (%)	0675	0.24000	0.02000	0.24180	0.01656	0.01101	25	-0.11	132.00	0
132	Phenylalanine (%)	0939	0.24000	0.04000	0.24180	0.01656	0.01101	25	-0.11	132.00	0
132	Phenylalanine (%)	0941	0.24250	0.00500	0.24180	0.01656	0.01101	25	0.04	132.00	0
132	Phenylalanine (%)	2059	0.24600	0.00000	0.24180	0.01656	0.01101	25	0.25	132.00	0
132	Phenylalanine (%)	0968	0.24900	0.00200	0.24180	0.01656	0.01101	25	0.43	132.00	0
132	Phenylalanine (%)	0848	0.25000	0.00000	0.24180	0.01656	0.01101	25	0.50	132.00	0
132	Phenylalanine (%)	0904	0.25000	0.04000	0.24180	0.01656	0.01101	25	0.50	132.99	0
132	Phenylalanine (%)	0652	0.25500	0.01000	0.24180	0.01656	0.01101	25	0.80	132.00	0
132	Phenylalanine (%)	0610	0.25500	0.01000	0.24180	0.01656	0.01101	25	0.80	132.05	0
132	Phenylalanine (%)	0684	0.25900	0.00400	0.24180	0.01656	0.01101	25	1.04	132.00	0
132	Phenylalanine (%)	0918	0.28030	0.01000	0.24180	0.01656	0.01101	25	2.33	132.00	0
132	Phenylalanine (%)	0354	0.28450	0.02500	0.24180	0.01656	0.01101	25	2.58	132.00	0
132	Phenylalanine (%)	0859	0.32600	0.00200	0.24180	0.01656	0.01101	25	5.09	132.00	0
133	Proline (%)	0939	0.14000	0.04000	0.29046	0.02605	0.01234	21	-5.78	133.00	0
133	Proline (%)	0904	0.25000	0.02000	0.29046	0.02605	0.01234	21	-1.55	133.99	0
133	Proline (%)	0910	0.26500	0.01000	0.29046	0.02605	0.01234	21	-0.98	133.00	0
133	Proline (%)	0918	0.27045	0.00690	0.29046	0.02605	0.01234	21	-0.77	133.00	0
133	Proline (%)	0354	0.27150	0.05500	0.29046	0.02605	0.01234	21	-0.73	133.00	0
133	Proline (%)	0968	0.27650	0.01300	0.29046	0.02605	0.01234	21	-0.54	133.00	0
133	Proline (%)	0652	0.28000	0.00000	0.29046	0.02605	0.01234	21	-0.40	133.00	0
133	Proline (%)	2059	0.28050	0.00100	0.29046	0.02605	0.01234	21	-0.38	133.00	0
133	Proline (%)	0644	0.28100	0.00000	0.29046	0.02605	0.01234	21	-0.36	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 (%)	0872	0.28900	0.00200	0.29046	0.02605	0.01234	21	-0.06	133.00	0
133	Proline (%)	0626	0.28900	0.01800	0.29046	0.02605	0.01234	21	-0.06	133.05	0
133	Proline (%)	0610	0.29000	0.00000	0.29046	0.02605	0.01234	21	-0.02	133.05	0
133	Proline (%)	0571	0.29150	0.00100	0.29046	0.02605	0.01234	21	0.04	133.00	0
133	Proline (%)	0870	0.29485	0.00730	0.29046	0.02605	0.01234	21	0.17	133.00	0
133	Proline (%)	0675	0.30500	0.01000	0.29046	0.02605	0.01234	21	0.56	133.00	0
133	Proline (%)	0227	0.30500	0.05000	0.29046	0.02605	0.01234	21	0.56	133.00	0
133	Proline (%)	0676	0.30700	0.00400	0.29046	0.02605	0.01234	21	0.63	133.05	0
133	Proline (%)	0684	0.31900	0.01200	0.29046	0.02605	0.01234	21	1.10	133.00	0
133	Proline (%)	0941	0.32250	0.00500	0.29046	0.02605	0.01234	21	1.23	133.00	0
133	Proline (%)	0619	0.33350	0.00300	0.29046	0.02605	0.01234	21	1.65	133.00	0
133	Proline (%)	0955	0.35150	0.00100	0.29046	0.02605	0.01234	21	2.34	133.00	0
133	Proline (%)	0504	0.16000	0.28000	0.29046	0.02605	0.01234	21	-5.01	133.00	1
133	Proline (%)	0848	0.81000	0.06000	0.29046	0.02605	0.01234	21	19.94	133.00	2
134	Serine (%)	0098	0.26200	0.01800	0.34897	0.01576	0.00910	24	-5.52	134.02	0
134	Serine (%)	0504	0.30000	0.00000	0.34897	0.01576	0.00910	24	-3.11	134.00	0
134	Serine (%)	0610	0.33000	0.00000	0.34897	0.01576	0.00910	24	-1.20	134.05	0
134	Serine (%)	0644	0.33050	0.00100	0.34897	0.01576	0.00910	24	-1.17	134.00	0
134	Serine (%)	0918	0.33795	0.00230	0.34897	0.01576	0.00910	24	-0.70	134.00	0
134	Serine (%)	0676	0.34000	0.01000	0.34897	0.01576	0.00910	24	-0.57	134.05	0
134	Serine (%)	0619	0.34150	0.00500	0.34897	0.01576	0.00910	24	-0.47	134.00	0
134	Serine (%)	2059	0.34200	0.00600	0.34897	0.01576	0.00910	24	-0.44	134.00	0
134	Serine (%)	0652	0.34500	0.01000	0.34897	0.01576	0.00910	24	-0.25	134.00	0
134	Serine (%)	0859	0.34500	0.00200	0.34897	0.01576	0.00910	24	-0.25	134.00	0
134	Serine (%)	0571	0.34550	0.01100	0.34897	0.01576	0.00910	24	-0.22	134.00	0
134	Serine (%)	0968	0.34800	0.00400	0.34897	0.01576	0.00910	24	-0.06	134.00	0
134	Serine (%)	0870	0.34990	0.00200	0.34897	0.01576	0.00910	24	0.06	134.00	0
134	Serine (%)	0227	0.35000	0.02000	0.34897	0.01576	0.00910	24	0.07	134.00	0
134	Serine (%)	0848	0.35000	0.02000	0.34897	0.01576	0.00910	24	0.07	134.00	0
134	Serine (%)	0675	0.35500	0.01000	0.34897	0.01576	0.00910	24	0.38	134.00	0
134	Serine (%)	0872	0.35500	0.01400	0.34897	0.01576	0.00910	24	0.38	134.00	0
134	Serine (%)	0939	0.35500	0.01000	0.34897	0.01576	0.00910	24	0.38	134.00	0
134	Serine (%)	0910	0.36000	0.02000	0.34897	0.01576	0.00910	24	0.70	134.00	0
134	Serine (%)	0354	0.36300	0.00200	0.34897	0.01576	0.00910	24	0.89	134.00	0
134	Serine (%)	0955	0.36600	0.00800	0.34897	0.01576	0.00910	24	1.08	134.00	0
134	Serine (%)	0941	0.37000	0.00000	0.34897	0.01576	0.00910	24	1.33	134.00	0
134	Serine (%)	0904	0.37500	0.03000	0.34897	0.01576	0.00910	24	1.65	134.99	0
134	Serine (%)	0684	0.38050	0.01300	0.34897	0.01576	0.00910	24	2.00	134.00	0
134	Serine (%)	0626	0.31950	0.09500	0.34897	0.01576	0.00910	24	-1.87	134.05	1
135	Threonine (%)	0904	0.21000	0.02000	0.23159	0.01047	0.00724	25	-2.06	135.99	0
135	Threonine (%)	0939	0.21500	0.01000	0.23159	0.01047	0.00724	25	-1.58	135.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
135	Threonine (%)	0504	0.22000	0.00000	0.23159	0.01047	0.00724	25	-1.11	135.00	0
135	Threonine (%)	0652	0.22000	0.02000	0.23159	0.01047	0.00724	25	-1.11	135.00	0
135	Threonine (%)	0870	0.22360	0.00280	0.23159	0.01047	0.00724	25	-0.76	135.00	0
135	Threonine (%)	0955	0.22550	0.01700	0.23159	0.01047	0.00724	25	-0.58	135.00	0
135	Threonine (%)	0571	0.22700	0.00800	0.23159	0.01047	0.00724	25	-0.44	135.00	0
135	Threonine (%)	0676	0.22700	0.01000	0.23159	0.01047	0.00724	25	-0.44	135.05	0
135	Threonine (%)	0859	0.22750	0.00100	0.23159	0.01047	0.00724	25	-0.39	135.00	0
135	Threonine (%)	0098	0.22800	0.00600	0.23159	0.01047	0.00724	25	-0.34	135.02	0
135	Threonine (%)	2059	0.22900	0.00000	0.23159	0.01047	0.00724	25	-0.25	135.00	0
135	Threonine (%)	0968	0.23000	0.00000	0.23159	0.01047	0.00724	25	-0.15	135.00	0
135	Threonine (%)	0610	0.23000	0.00000	0.23159	0.01047	0.00724	25	-0.15	135.05	0
135	Threonine (%)	0872	0.23100	0.00200	0.23159	0.01047	0.00724	25	-0.06	135.00	0
135	Threonine (%)	0918	0.23250	0.01020	0.23159	0.01047	0.00724	25	0.09	135.00	0
135	Threonine (%)	0644	0.23350	0.00100	0.23159	0.01047	0.00724	25	0.18	135.00	0
135	Threonine (%)	0227	0.23500	0.01000	0.23159	0.01047	0.00724	25	0.33	135.00	0
135	Threonine (%)	0675	0.23500	0.01000	0.23159	0.01047	0.00724	25	0.33	135.00	0
135	Threonine (%)	0848	0.23500	0.01000	0.23159	0.01047	0.00724	25	0.33	135.00	0
135	Threonine (%)	0619	0.24100	0.00600	0.23159	0.01047	0.00724	25	0.90	135.00	0
135	Threonine (%)	0684	0.24350	0.00700	0.23159	0.01047	0.00724	25	1.14	135.00	0
135	Threonine (%)	0910	0.24500	0.01000	0.23159	0.01047	0.00724	25	1.28	135.00	0
135	Threonine (%)	0941	0.24500	0.00000	0.23159	0.01047	0.00724	25	1.28	135.00	0
135	Threonine (%)	0626	0.24650	0.01300	0.23159	0.01047	0.00724	25	1.42	135.05	0
135	Threonine (%)	0354	0.25050	0.00700	0.23159	0.01047	0.00724	25	1.81	135.00	0
136	Tryptophan (%)	0870	0.04580	0.00020	0.07524	0.01932	0.00252	13	-1.52	136.00	0
136	Tryptophan (%)	0918	0.05195	0.00450	0.07524	0.01932	0.00252	13	-1.21	136.00	0
136	Tryptophan (%)	2059	0.06700	0.00000	0.07524	0.01932	0.00252	13	-0.43	136.01	0
136	Tryptophan (%)	0098	0.06800	0.00200	0.07524	0.01932	0.00252	13	-0.37	136.02	0
136	Tryptophan (%)	0859	0.07100	0.00000	0.07524	0.01932	0.00252	13	-0.22	136.03	0
136	Tryptophan (%)	0955	0.07100	0.00200	0.07524	0.01932	0.00252	13	-0.22	136.03	0
136	Tryptophan (%)	0872	0.07200	0.00200	0.07524	0.01932	0.00252	13	-0.17	136.03	0
136	Tryptophan (%)	0619	0.07450	0.00100	0.07524	0.01932	0.00252	13	-0.04	136.00	0
136	Tryptophan (%)	0571	0.07700	0.00000	0.07524	0.01932	0.00252	13	0.09	136.03	0
136	Tryptophan (%)	0644	0.08100	0.00000	0.07524	0.01932	0.00252	13	0.30	136.01	0
136	Tryptophan (%)	0227	0.09000	0.00000	0.07524	0.01932	0.00252	13	0.76	136.00	0
136	Tryptophan (%)	0504	0.13500	0.01000	0.07524	0.01932	0.00252	13	3.09	136.99	0
136	Tryptophan (%)	0684	0.15950	0.01100	0.07524	0.01932	0.00252	13	4.36	136.00	0
137	Tyrosine (%)	0910	0.09000	0.04000	0.21460	0.04008	0.01271	19	-3.11	137.00	0
137	Tyrosine (%)	0870	0.09590	0.00600	0.21460	0.04008	0.01271	19	-2.96	137.00	0
137	Tyrosine (%)	0504	0.16000	0.02000	0.21460	0.04008	0.01271	19	-1.36	137.00	0
137	Tyrosine (%)	0872	0.17300	0.01200	0.21460	0.04008	0.01271	19	-1.04	137.00	0
137	Tyrosine (%)	0626	0.19650	0.02700	0.21460	0.04008	0.01271	19	-0.45	137.05	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	
137	Tyrosine (%)	0918	0.19825	0.00050	0.21460	0.04008	0.01271	19	-0.41	137.00	0
137	Tyrosine (%)	0098	0.20500	0.03400	0.21460	0.04008	0.01271	19	-0.24	137.02	0
137	Tyrosine (%)	0610	0.21000	0.00000	0.21460	0.04008	0.01271	19	-0.11	137.05	0
137	Tyrosine (%)	0227	0.22000	0.02000	0.21460	0.04008	0.01271	19	0.13	137.00	0
137	Tyrosine (%)	0354	0.22150	0.01700	0.21460	0.04008	0.01271	19	0.17	137.00	0
137	Tyrosine (%)	2059	0.22300	0.00200	0.21460	0.04008	0.01271	19	0.21	137.00	0
137	Tyrosine (%)	0675	0.22500	0.01000	0.21460	0.04008	0.01271	19	0.26	137.00	0
137	Tyrosine (%)	0644	0.22600	0.00000	0.21460	0.04008	0.01271	19	0.28	137.00	0
137	Tyrosine (%)	0904	0.23500	0.01000	0.21460	0.04008	0.01271	19	0.51	137.99	0
137	Tyrosine (%)	0684	0.23900	0.00400	0.21460	0.04008	0.01271	19	0.61	137.00	0
137	Tyrosine (%)	0968	0.24500	0.01000	0.21460	0.04008	0.01271	19	0.76	137.00	0
137	Tyrosine (%)	0676	0.25150	0.00900	0.21460	0.04008	0.01271	19	0.92	137.05	0
137	Tyrosine (%)	0941	0.26500	0.01000	0.21460	0.04008	0.01271	19	1.26	137.00	0
137	Tyrosine (%)	0848	0.27500	0.01000	0.21460	0.04008	0.01271	19	1.51	137.00	0
137	Tyrosine (%)	0939	0.47000	0.12000	0.21460	0.04008	0.01271	19	6.37	137.00	1
138	Valine (%)	0918	0.27515	0.00090	0.31239	0.02664	0.01088	25	-1.40	138.00	0
138	Valine (%)	0870	0.27860	0.00620	0.31239	0.02664	0.01088	25	-1.27	138.00	0
138	Valine (%)	0848	0.28500	0.03000	0.31239	0.02664	0.01088	25	-1.03	138.00	0
138	Valine (%)	0939	0.29000	0.02000	0.31239	0.02664	0.01088	25	-0.84	138.00	0
138	Valine (%)	0619	0.29150	0.00900	0.31239	0.02664	0.01088	25	-0.78	138.00	0
138	Valine (%)	0968	0.29150	0.00100	0.31239	0.02664	0.01088	25	-0.78	138.00	0
138	Valine (%)	0626	0.29300	0.00800	0.31239	0.02664	0.01088	25	-0.73	138.05	0
138	Valine (%)	0684	0.29500	0.00800	0.31239	0.02664	0.01088	25	-0.65	138.00	0
138	Valine (%)	0872	0.29900	0.01000	0.31239	0.02664	0.01088	25	-0.50	138.00	0
138	Valine (%)	0652	0.30000	0.00000	0.31239	0.02664	0.01088	25	-0.47	138.00	0
138	Valine (%)	0610	0.30500	0.01000	0.31239	0.02664	0.01088	25	-0.28	138.05	0
138	Valine (%)	0571	0.30850	0.00500	0.31239	0.02664	0.01088	25	-0.15	138.00	0
138	Valine (%)	0644	0.30850	0.00100	0.31239	0.02664	0.01088	25	-0.15	138.00	0
138	Valine (%)	2059	0.30950	0.00100	0.31239	0.02664	0.01088	25	-0.11	138.00	0
138	Valine (%)	0676	0.31450	0.00300	0.31239	0.02664	0.01088	25	0.08	138.05	0
138	Valine (%)	0098	0.32150	0.03300	0.31239	0.02664	0.01088	25	0.34	138.02	0
138	Valine (%)	0941	0.32250	0.00500	0.31239	0.02664	0.01088	25	0.38	138.00	0
138	Valine (%)	0227	0.32500	0.01000	0.31239	0.02664	0.01088	25	0.47	138.00	0
138	Valine (%)	0910	0.32500	0.03000	0.31239	0.02664	0.01088	25	0.47	138.00	0
138	Valine (%)	0504	0.33000	0.00000	0.31239	0.02664	0.01088	25	0.66	138.00	0
138	Valine (%)	0354	0.33400	0.00800	0.31239	0.02664	0.01088	25	0.81	138.00	0
138	Valine (%)	0904	0.35000	0.02000	0.31239	0.02664	0.01088	25	1.41	138.99	0
138	Valine (%)	0675	0.35500	0.01000	0.31239	0.02664	0.01088	25	1.60	138.00	0
138	Valine (%)	0859	0.37700	0.01000	0.31239	0.02664	0.01088	25	2.42	138.00	0
138	Valine (%)	0955	0.41150	0.03300	0.31239	0.02664	0.01088	25	3.72	138.00	0
139	Taurine (%)	0941	0.15000	0.02000				2		139.00	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	
139	Taurine (%)	0504	0.15500	0.01000				2		139.00	0
139	Taurine (%)	0098	0.00000	0.00000				2		139.02	4
139	Taurine (%)	0676	0.00000	0.00000				2		139.99	4
160	Fructose (%)	0904	3.0400	0.04000	4.6066	0.39350	0.13143	7	-3.98	160.99	0
160	Fructose (%)	0160	4.2500	0.10000	4.6066	0.39350	0.13143	7	-0.91	160.99	0
160	Fructose (%)	0227	4.6150	0.23000	4.6066	0.39350	0.13143	7	0.02	160.99	0
160	Fructose (%)	0619	4.7200	0.16000	4.6066	0.39350	0.13143	7	0.29	160.99	0
160	Fructose (%)	0297	4.8450	0.19000	4.6066	0.39350	0.13143	7	0.61	160.99	0
160	Fructose (%)	0861	4.8500	0.10000	4.6066	0.39350	0.13143	7	0.62	160.99	0
160	Fructose (%)	0629	4.9500	0.10000	4.6066	0.39350	0.13143	7	0.87	160.99	0
162	Glucose (%)	0904	0.84000	0.02000	1.6430	0.60482	0.11357	7	-1.33	162.99	0
162	Glucose (%)	0297	1.3055	0.04500	1.6430	0.60482	0.11357	7	-0.56	162.99	0
162	Glucose (%)	0160	1.4500	0.30000	1.6430	0.60482	0.11357	7	-0.32	162.99	0
162	Glucose (%)	0629	1.6500	0.10000	1.6430	0.60482	0.11357	7	0.01	162.99	0
162	Glucose (%)	0861	1.8500	0.10000	1.6430	0.60482	0.11357	7	0.34	162.99	0
162	Glucose (%)	0227	1.8550	0.09000	1.6430	0.60482	0.11357	7	0.35	162.99	0
162	Glucose (%)	0619	2.6200	0.14000	1.6430	0.60482	0.11357	7	1.62	162.99	0
163	Lactose (%)	0160	0.00000	0.00000				0		163.99	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	0.10000	0.00000				1		164.99	0
164	Maltose (%)	0160	0.00000	0.00000				1		164.99	4
165	Sucrose (%)	0160	20.150	0.10000	22.780	2.0664	0.68875	8	-1.27	165.99	0
165	Sucrose (%)	0904	20.865	1.2100	22.780	2.0664	0.68875	8	-0.93	165.99	0
165	Sucrose (%)	0861	21.750	0.90000	22.780	2.0664	0.68875	8	-0.50	165.99	0
165	Sucrose (%)	0629	22.450	0.10000	22.780	2.0664	0.68875	8	-0.16	165.99	0
165	Sucrose (%)	0723	23.236	0.00000	22.780	2.0664	0.68875	8	0.22	165.99	0
165	Sucrose (%)	0297	23.790	1.9400	22.780	2.0664	0.68875	8	0.49	165.99	0
165	Sucrose (%)	0227	24.550	0.76000	22.780	2.0664	0.68875	8	0.86	165.99	0
165	Sucrose (%)	0619	25.450	0.50000	22.780	2.0664	0.68875	8	1.29	165.99	0
166	Raffinose (%)	0619	0.00000	0.00000				0		166.99	4
167	Stachyose (%)	0619	0.00000	0.00000				0		167.99	4
400	Water activity (Units)	0942	0.31050	0.00100	0.32337	0.01502	0.00270	7	-0.86	400.01	0
400	Water activity (Units)	0407	0.31385	0.00230	0.32337	0.01502	0.00270	7	-0.63	400.01	0
400	Water activity (Units)	0843	0.31385	0.00090	0.32337	0.01502	0.00270	7	-0.63	400.01	0
400	Water activity (Units)	0843	0.32000	0.00000	0.32337	0.01502	0.00270	7	-0.22	400.99	0
400	Water activity (Units)	0589	0.32250	0.00700	0.32337	0.01502	0.00270	7	-0.06	400.01	0
400	Water activity (Units)	2109	0.33700	0.00400	0.32337	0.01502	0.00270	7	0.91	400.01	0
400	Water activity (Units)	0552	0.35685	0.00370	0.32337	0.01502	0.00270	7	2.23	400.01	0
400	Water activity (Units)	2073	0.32250	0.01900	0.32337	0.01502	0.00270	7	-0.06	400.99	1
516	Arsenic, total (mg / kg (ppm))	0164	0.21000	0.00000	0.23511	0.02929	0.01377	7	-0.86	516.53	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	
516	Arsenic, total (mg / kg (ppm))	0227	0.21000	0.00000	0.23511	0.02929	0.01377	7	-0.86	516.53	0
516	Arsenic, total (mg / kg (ppm))	0910	0.22000	0.02000	0.23511	0.02929	0.01377	7	-0.52	516.53	0
516	Arsenic, total (mg / kg (ppm))	0918	0.22820	0.00140	0.23511	0.02929	0.01377	7	-0.24	516.53	0
516	Arsenic, total (mg / kg (ppm))	0553	0.24100	0.02400	0.23511	0.02929	0.01377	7	0.20	516.53	0
516	Arsenic, total (mg / kg (ppm))	0098	0.25750	0.05100	0.23511	0.02929	0.01377	7	0.76	516.53	0
516	Arsenic, total (mg / kg (ppm))	0555	0.35000	0.00000	0.23511	0.02929	0.01377	7	3.92	516.52	0
518	Cadmium (mg / kg (ppm))	0164	0.02650	0.00100	0.03468	0.00755	0.00115	6	-1.08	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.02650	0.00100	0.03468	0.00755	0.00115	6	-1.08	518.53	0
518	Cadmium (mg / kg (ppm))	0098	0.03550	0.00100	0.03468	0.00755	0.00115	6	0.11	518.53	0
518	Cadmium (mg / kg (ppm))	0918	0.03790	0.00020	0.03468	0.00755	0.00115	6	0.43	518.53	0
518	Cadmium (mg / kg (ppm))	0171	0.04000	0.00000	0.03468	0.00755	0.00115	6	0.71	518.41	0
518	Cadmium (mg / kg (ppm))	0553	0.04165	0.00370	0.03468	0.00755	0.00115	6	0.92	518.53	0
518	Cadmium (mg / kg (ppm))	0910	0.03500	0.01000	0.03468	0.00755	0.00115	6	0.04	518.52	1
518	Cadmium (mg / kg (ppm))	0619	0.00000	0.00000	0.03468	0.00755	0.00115	6		518.41	4
520	Chromium (mg / kg (ppm))	0918	0.71710	0.05920	1.0790	0.40063	0.05360	7	-0.90	520.53	0
520	Chromium (mg / kg (ppm))	0171	0.74000	0.00000	1.0790	0.40063	0.05360	7	-0.85	520.41	0
520	Chromium (mg / kg (ppm))	0619	0.86600	0.03600	1.0790	0.40063	0.05360	7	-0.53	520.41	0
520	Chromium (mg / kg (ppm))	0555	1.0450	0.11000	1.0790	0.40063	0.05360	7	-0.08	520.52	0
520	Chromium (mg / kg (ppm))	0510	1.1200	0.02000	1.0790	0.40063	0.05360	7	0.10	520.43	0
520	Chromium (mg / kg (ppm))	0904	1.3850	0.15000	1.0790	0.40063	0.05360	7	0.76	520.31	0
520	Chromium (mg / kg (ppm))	0529	9.8000	0.00000	1.0790	0.40063	0.05360	7	21.77	520.31	0
526	Lead (mg / kg (ppm))	0619	0.01950	0.01700	0.12989	0.01872	0.00766	9	-5.90	526.41	0
526	Lead (mg / kg (ppm))	0164	0.11750	0.00300	0.12989	0.01872	0.00766	9	-0.66	526.53	0
526	Lead (mg / kg (ppm))	0227	0.11750	0.00300	0.12989	0.01872	0.00766	9	-0.66	526.53	0
526	Lead (mg / kg (ppm))	0910	0.13000	0.00000	0.12989	0.01872	0.00766	9	0.01	526.52	0
526	Lead (mg / kg (ppm))	0098	0.13150	0.00100	0.12989	0.01872	0.00766	9	0.09	526.53	0
526	Lead (mg / kg (ppm))	0553	0.13200	0.00400	0.12989	0.01872	0.00766	9	0.11	526.53	0
526	Lead (mg / kg (ppm))	0555	0.13500	0.01000	0.12989	0.01872	0.00766	9	0.27	526.52	0
526	Lead (mg / kg (ppm))	0918	0.14575	0.01090	0.12989	0.01872	0.00766	9	0.85	526.53	0
526	Lead (mg / kg (ppm))	0171	0.18000	0.02000	0.12989	0.01872	0.00766	9	2.68	526.41	0
539	Nickel (mg / kg (ppm))	0171	1.4000	0.00000	1.5708	0.15839	0.06208	4	-1.08	539.41	0
539	Nickel (mg / kg (ppm))	0918	1.4831	0.08830	1.5708	0.15839	0.06208	4	-0.55	539.53	0
539	Nickel (mg / kg (ppm))	0555	1.6500	0.10000	1.5708	0.15839	0.06208	4	0.50	539.52	0
539	Nickel (mg / kg (ppm))	0553	1.7500	0.06000	1.5708	0.15839	0.06208	4	1.13	539.53	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.