



AAFCO
Association of American Feed Control Officials



Animal Feed Scheme

Oats

Test Material Code # 202532

Analyte Proficiency Testing Report

Labs Reporting: 150

Analytes Reported 103

Issue Date : 01/31/2026

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
001	Loss on Drying (%)	0505	4.730	0.2200	9.929	0.5113	0.1241	55	-10.17	001.07	0
001	Loss on Drying (%)	0510	7.250	0.1000	9.929	0.5113	0.1241	55	-5.24	001.99	0
001	Loss on Drying (%)	0169	8.710	0.0200	9.929	0.5113	0.1241	55	-2.38	001.00	0
001	Loss on Drying (%)	0676	8.950	0.1000	9.929	0.5113	0.1241	55	-1.92	001.99	0
001	Loss on Drying (%)	0407	8.952	0.0522	9.929	0.5113	0.1241	55	-1.91	001.00	0
001	Loss on Drying (%)	0345	8.985	0.1900	9.929	0.5113	0.1241	55	-1.85	001.07	0
001	Loss on Drying (%)	0186	9.085	0.1300	9.929	0.5113	0.1241	55	-1.65	001.99	0
001	Loss on Drying (%)	0843	9.305	0.4500	9.929	0.5113	0.1241	55	-1.22	001.03	0
001	Loss on Drying (%)	0843	9.305	0.4500	9.929	0.5113	0.1241	55	-1.22	001.07	0
001	Loss on Drying (%)	0682	9.360	0.0000	9.929	0.5113	0.1241	55	-1.11	001.07	0
001	Loss on Drying (%)	0720	9.365	0.0100	9.929	0.5113	0.1241	55	-1.10	001.99	0
001	Loss on Drying (%)	2268	9.500	0.5600	9.929	0.5113	0.1241	55	-0.84	001.99	0
001	Loss on Drying (%)	2144	9.540	0.0400	9.929	0.5113	0.1241	55	-0.76	001.07	0
001	Loss on Drying (%)	0596	9.560	0.1600	9.929	0.5113	0.1241	55	-0.72	001.99	0
001	Loss on Drying (%)	0618	9.630	0.2000	9.929	0.5113	0.1241	55	-0.59	001.99	0
001	Loss on Drying (%)	0089	9.715	0.0900	9.929	0.5113	0.1241	55	-0.42	001.07	0
001	Loss on Drying (%)	0083	9.765	0.1100	9.929	0.5113	0.1241	55	-0.32	001.07	0
001	Loss on Drying (%)	0038	9.770	0.6600	9.929	0.5113	0.1241	55	-0.31	001.07	0
001	Loss on Drying (%)	0504	9.780	0.6400	9.929	0.5113	0.1241	55	-0.29	001.00	0
001	Loss on Drying (%)	0581	9.830	0.4800	9.929	0.5113	0.1241	55	-0.19	001.07	0
001	Loss on Drying (%)	0357	9.834	0.1606	9.929	0.5113	0.1241	55	-0.19	001.99	0
001	Loss on Drying (%)	0619	9.835	0.0900	9.929	0.5113	0.1241	55	-0.18	001.03	0
001	Loss on Drying (%)	2146	9.885	0.0100	9.929	0.5113	0.1241	55	-0.09	001.07	0
001	Loss on Drying (%)	0074	9.925	0.0500	9.929	0.5113	0.1241	55	-0.01	001.07	0
001	Loss on Drying (%)	2009	9.935	0.0082	9.929	0.5113	0.1241	55	0.01	001.07	0
001	Loss on Drying (%)	0278	9.970	0.0600	9.929	0.5113	0.1241	55	0.08	001.07	0
001	Loss on Drying (%)	2192	9.985	0.0100	9.929	0.5113	0.1241	55	0.11	001.07	0
001	Loss on Drying (%)	0596	10.00	0.0800	9.929	0.5113	0.1241	55	0.14	001.07	0
001	Loss on Drying (%)	0852	10.04	0.0100	9.929	0.5113	0.1241	55	0.21	001.99	0
001	Loss on Drying (%)	2155	10.07	0.1600	9.929	0.5113	0.1241	55	0.28	001.99	0
001	Loss on Drying (%)	0644	10.08	0.0430	9.929	0.5113	0.1241	55	0.29	001.05	0
001	Loss on Drying (%)	2259	10.08	0.0330	9.929	0.5113	0.1241	55	0.29	001.07	0
001	Loss on Drying (%)	0066	10.13	0.1800	9.929	0.5113	0.1241	55	0.39	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your	
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
001	Loss on Drying (%)	0921	10.14	0.0930	9.929	0.5113	0.1241	55	0.41	001.08	0
001	Loss on Drying (%)	2059	10.15	0.0800	9.929	0.5113	0.1241	55	0.43	001.07	0
001	Loss on Drying (%)	2492	10.18	0.0300	9.929	0.5113	0.1241	55	0.48	001.07	0
001	Loss on Drying (%)	0643	10.19	0.0390	9.929	0.5113	0.1241	55	0.50	001.07	0
001	Loss on Drying (%)	0675	10.20	0.0500	9.929	0.5113	0.1241	55	0.52	001.07	0
001	Loss on Drying (%)	2319	10.20	0.0000	9.929	0.5113	0.1241	55	0.53	001.99	0
001	Loss on Drying (%)	2492	10.21	0.0100	9.929	0.5113	0.1241	55	0.54	001.00	0
001	Loss on Drying (%)	0353	10.22	0.1000	9.929	0.5113	0.1241	55	0.57	001.07	0
001	Loss on Drying (%)	0876	10.24	0.0290	9.929	0.5113	0.1241	55	0.60	001.07	0
001	Loss on Drying (%)	2392	10.30	0.1300	9.929	0.5113	0.1241	55	0.72	001.99	0
001	Loss on Drying (%)	0033	10.30	0.0000	9.929	0.5113	0.1241	55	0.73	001.07	0
001	Loss on Drying (%)	0407	10.35	0.0542	9.929	0.5113	0.1241	55	0.82	001.07	0
001	Loss on Drying (%)	0028	10.39	0.2750	9.929	0.5113	0.1241	55	0.89	001.07	0
001	Loss on Drying (%)	0910	10.40	0.2000	9.929	0.5113	0.1241	55	0.92	001.99	0
001	Loss on Drying (%)	0148	10.41	0.0200	9.929	0.5113	0.1241	55	0.94	001.07	0
001	Loss on Drying (%)	0035	10.43	0.0000	9.929	0.5113	0.1241	55	0.98	001.07	0
001	Loss on Drying (%)	0045	10.50	0.8000	9.929	0.5113	0.1241	55	1.12	001.07	0
001	Loss on Drying (%)	0693	10.50	0.6000	9.929	0.5113	0.1241	55	1.12	001.07	0
001	Loss on Drying (%)	0098	10.52	0.1300	9.929	0.5113	0.1241	55	1.15	001.07	0
001	Loss on Drying (%)	0019	10.60	0.0700	9.929	0.5113	0.1241	55	1.31	001.99	0
001	Loss on Drying (%)	0536	10.75	0.0200	9.929	0.5113	0.1241	55	1.61	001.99	0
001	Loss on Drying (%)	0202	11.95	0.7000	9.929	0.5113	0.1241	55	3.95	001.03	0
001	Loss on Drying (%)	0358	9.585	1.030	9.929	0.5113	0.1241	55	-0.67	001.07	1
001	Loss on Drying (%)	0366	10.50	1.000	9.929	0.5113	0.1241	55	1.12	001.07	1
001	Loss on Drying (%)	0226	2.305	0.3500	9.929	0.5113	0.1241	55	-14.91	001.07	2
002	Protein, Crude (%)	2105	8.765	0.3100	12.65	0.4862	0.3104	140	-7.99	002.11	0
002	Protein, Crude (%)	2489	11.28	0.0800	12.65	0.4862	0.3104	140	-2.82	002.01	0
002	Protein, Crude (%)	0263	11.71	0.3700	12.65	0.4862	0.3104	140	-1.94	002.06	0
002	Protein, Crude (%)	2059	11.75	0.0532	12.65	0.4862	0.3104	140	-1.85	002.06	0
002	Protein, Crude (%)	2489	11.86	0.1000	12.65	0.4862	0.3104	140	-1.62	002.06	0
002	Protein, Crude (%)	0968	11.92	0.0000	12.65	0.4862	0.3104	140	-1.50	002.06	0
002	Protein, Crude (%)	2434	11.94	0.0000	12.65	0.4862	0.3104	140	-1.46	002.01	0
002	Protein, Crude (%)	0910	11.95	0.7000	12.65	0.4862	0.3104	140	-1.44	002.06	0
002	Protein, Crude (%)	0870	11.98	0.4562	12.65	0.4862	0.3104	140	-1.38	002.06	0
002	Protein, Crude (%)	0921	12.03	0.2700	12.65	0.4862	0.3104	140	-1.28	002.06	0
002	Protein, Crude (%)	0123	12.05	0.0000	12.65	0.4862	0.3104	140	-1.23	002.06	0
002	Protein, Crude (%)	0229	12.05	0.3000	12.65	0.4862	0.3104	140	-1.23	002.06	0
002	Protein, Crude (%)	0169	12.06	0.1700	12.65	0.4862	0.3104	140	-1.22	002.00	0
002	Protein, Crude (%)	0675	12.08	0.0800	12.65	0.4862	0.3104	140	-1.17	002.06	0
002	Protein, Crude (%)	0504	12.10	0.3700	12.65	0.4862	0.3104	140	-1.14	002.04	0
002	Protein, Crude (%)	2397	12.10	0.0200	12.65	0.4862	0.3104	140	-1.13	002.00	0
002	Protein, Crude (%)	0098	12.13	0.3800	12.65	0.4862	0.3104	140	-1.07	002.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
002	Protein, Crude (%)	2433	12.15	0.9000	12.65	0.4862	0.3104	140	-1.03	002.06	0
002	Protein, Crude (%)	0674	12.15	0.0000	12.65	0.4862	0.3104	140	-1.03	002.01	0
002	Protein, Crude (%)	0968	12.18	0.0000	12.65	0.4862	0.3104	140	-0.96	002.01	0
002	Protein, Crude (%)	2349	12.20	1.000	12.65	0.4862	0.3104	140	-0.92	002.06	0
002	Protein, Crude (%)	2009	12.21	0.2373	12.65	0.4862	0.3104	140	-0.90	002.05	0
002	Protein, Crude (%)	2326	12.22	0.0600	12.65	0.4862	0.3104	140	-0.88	002.06	0
002	Protein, Crude (%)	2459	12.22	0.2000	12.65	0.4862	0.3104	140	-0.88	002.06	0
002	Protein, Crude (%)	0026	12.22	0.0040	12.65	0.4862	0.3104	140	-0.88	002.06	0
002	Protein, Crude (%)	2259	12.24	0.0100	12.65	0.4862	0.3104	140	-0.83	002.01	0
002	Protein, Crude (%)	2006	12.27	0.2600	12.65	0.4862	0.3104	140	-0.78	002.05	0
002	Protein, Crude (%)	0529	12.27	0.3800	12.65	0.4862	0.3104	140	-0.78	002.06	0
002	Protein, Crude (%)	0589	12.28	0.1600	12.65	0.4862	0.3104	140	-0.76	002.06	0
002	Protein, Crude (%)	2188	12.29	0.3600	12.65	0.4862	0.3104	140	-0.74	002.01	0
002	Protein, Crude (%)	2319	12.30	0.4000	12.65	0.4862	0.3104	140	-0.72	002.06	0
002	Protein, Crude (%)	0650	12.32	1.410	12.65	0.4862	0.3104	140	-0.69	002.06	0
002	Protein, Crude (%)	2457	12.32	0.3870	12.65	0.4862	0.3104	140	-0.68	002.01	0
002	Protein, Crude (%)	2290	12.33	0.1200	12.65	0.4862	0.3104	140	-0.66	002.11	0
002	Protein, Crude (%)	0693	12.35	0.7000	12.65	0.4862	0.3104	140	-0.61	002.06	0
002	Protein, Crude (%)	2303	12.35	0.3000	12.65	0.4862	0.3104	140	-0.61	002.06	0
002	Protein, Crude (%)	2146	12.35	0.2200	12.65	0.4862	0.3104	140	-0.61	002.05	0
002	Protein, Crude (%)	0227	12.38	0.1300	12.65	0.4862	0.3104	140	-0.56	002.01	0
002	Protein, Crude (%)	2492	12.38	0.3500	12.65	0.4862	0.3104	140	-0.56	002.05	0
002	Protein, Crude (%)	0010	12.38	0.3910	12.65	0.4862	0.3104	140	-0.55	002.06	0
002	Protein, Crude (%)	2192	12.41	0.1100	12.65	0.4862	0.3104	140	-0.50	002.05	0
002	Protein, Crude (%)	2196	12.41	0.0000	12.65	0.4862	0.3104	140	-0.49	002.01	0
002	Protein, Crude (%)	0148	12.41	0.1800	12.65	0.4862	0.3104	140	-0.49	002.06	0
002	Protein, Crude (%)	2322	12.43	0.1200	12.65	0.4862	0.3104	140	-0.45	002.01	0
002	Protein, Crude (%)	0009	12.43	0.8852	12.65	0.4862	0.3104	140	-0.45	002.06	0
002	Protein, Crude (%)	2193	12.45	0.1700	12.65	0.4862	0.3104	140	-0.42	002.01	0
002	Protein, Crude (%)	0939	12.45	0.0300	12.65	0.4862	0.3104	140	-0.42	002.05	0
002	Protein, Crude (%)	0953	12.45	0.6900	12.65	0.4862	0.3104	140	-0.42	002.06	0
002	Protein, Crude (%)	2181	12.45	0.1600	12.65	0.4862	0.3104	140	-0.41	002.06	0
002	Protein, Crude (%)	2482	12.46	0.1000	12.65	0.4862	0.3104	140	-0.39	002.01	0
002	Protein, Crude (%)	0354	12.46	0.1000	12.65	0.4862	0.3104	140	-0.39	002.05	0
002	Protein, Crude (%)	0511	12.47	0.0900	12.65	0.4862	0.3104	140	-0.38	002.06	0
002	Protein, Crude (%)	2392	12.47	0.0230	12.65	0.4862	0.3104	140	-0.37	002.06	0
002	Protein, Crude (%)	0685	12.47	0.2600	12.65	0.4862	0.3104	140	-0.37	002.01	0
002	Protein, Crude (%)	0541	12.48	0.9300	12.65	0.4862	0.3104	140	-0.36	002.06	0
002	Protein, Crude (%)	0643	12.48	0.0470	12.65	0.4862	0.3104	140	-0.35	002.05	0
002	Protein, Crude (%)	2115	12.49	0.0900	12.65	0.4862	0.3104	140	-0.34	002.06	0
002	Protein, Crude (%)	0910	12.50	0.0000	12.65	0.4862	0.3104	140	-0.31	002.01	0
002	Protein, Crude (%)	0619	12.50	0.2000	12.65	0.4862	0.3104	140	-0.31	002.06	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
002	Protein, Crude (%)	0848	12.50	0.0000	12.65	0.4862	0.3104	140	-0.31	002.06	0
002	Protein, Crude (%)	0852	12.51	0.5500	12.65	0.4862	0.3104	140	-0.30	002.11	0
002	Protein, Crude (%)	0553	12.52	0.3400	12.65	0.4862	0.3104	140	-0.26	002.11	0
002	Protein, Crude (%)	0028	12.53	0.2830	12.65	0.4862	0.3104	140	-0.25	002.06	0
002	Protein, Crude (%)	0726	12.53	0.1000	12.65	0.4862	0.3104	140	-0.24	002.06	0
002	Protein, Crude (%)	0619	12.55	0.1000	12.65	0.4862	0.3104	140	-0.20	002.05	0
002	Protein, Crude (%)	0017	12.55	0.1000	12.65	0.4862	0.3104	140	-0.20	002.06	0
002	Protein, Crude (%)	0089	12.58	0.0100	12.65	0.4862	0.3104	140	-0.15	002.06	0
002	Protein, Crude (%)	0032	12.58	0.5200	12.65	0.4862	0.3104	140	-0.14	002.06	0
002	Protein, Crude (%)	0083	12.58	0.6800	12.65	0.4862	0.3104	140	-0.14	002.06	0
002	Protein, Crude (%)	0956	12.60	1.000	12.65	0.4862	0.3104	140	-0.10	002.06	0
002	Protein, Crude (%)	2115	12.61	0.1300	12.65	0.4862	0.3104	140	-0.09	002.05	0
002	Protein, Crude (%)	0034	12.61	0.9900	12.65	0.4862	0.3104	140	-0.09	002.06	0
002	Protein, Crude (%)	0574	12.62	0.1600	12.65	0.4862	0.3104	140	-0.06	002.06	0
002	Protein, Crude (%)	0644	12.63	0.1160	12.65	0.4862	0.3104	140	-0.04	002.06	0
002	Protein, Crude (%)	2181	12.64	0.0600	12.65	0.4862	0.3104	140	-0.02	002.05	0
002	Protein, Crude (%)	0294	12.64	0.1600	12.65	0.4862	0.3104	140	-0.02	002.06	0
002	Protein, Crude (%)	0676	12.65	0.9000	12.65	0.4862	0.3104	140	0.00	002.06	0
002	Protein, Crude (%)	0720	12.65	0.1000	12.65	0.4862	0.3104	140	0.00	002.06	0
002	Protein, Crude (%)	0098	12.65	0.5000	12.65	0.4862	0.3104	140	0.00	002.06	0
002	Protein, Crude (%)	0066	12.66	0.0300	12.65	0.4862	0.3104	140	0.01	002.02	0
002	Protein, Crude (%)	0144	12.66	0.5000	12.65	0.4862	0.3104	140	0.02	002.06	0
002	Protein, Crude (%)	0358	12.66	0.5200	12.65	0.4862	0.3104	140	0.02	002.06	0
002	Protein, Crude (%)	0870	12.69	0.1250	12.65	0.4862	0.3104	140	0.08	002.01	0
002	Protein, Crude (%)	0278	12.70	0.8000	12.65	0.4862	0.3104	140	0.11	002.06	0
002	Protein, Crude (%)	0354	12.70	0.3400	12.65	0.4862	0.3104	140	0.11	002.06	0
002	Protein, Crude (%)	0939	12.72	0.2100	12.65	0.4862	0.3104	140	0.14	002.06	0
002	Protein, Crude (%)	0300	12.74	0.5500	12.65	0.4862	0.3104	140	0.18	002.06	0
002	Protein, Crude (%)	2184	12.74	0.2500	12.65	0.4862	0.3104	140	0.18	002.06	0
002	Protein, Crude (%)	2150	12.74	0.0200	12.65	0.4862	0.3104	140	0.19	002.06	0
002	Protein, Crude (%)	0033	12.75	0.5000	12.65	0.4862	0.3104	140	0.21	002.06	0
002	Protein, Crude (%)	0353	12.75	0.5000	12.65	0.4862	0.3104	140	0.21	002.06	0
002	Protein, Crude (%)	2168	12.75	0.2800	12.65	0.4862	0.3104	140	0.21	002.06	0
002	Protein, Crude (%)	0190	12.78	0.0500	12.65	0.4862	0.3104	140	0.26	002.06	0
002	Protein, Crude (%)	0964	12.79	0.1630	12.65	0.4862	0.3104	140	0.28	002.06	0
002	Protein, Crude (%)	0357	12.79	0.3515	12.65	0.4862	0.3104	140	0.29	002.06	0
002	Protein, Crude (%)	0504	12.83	0.4100	12.65	0.4862	0.3104	140	0.36	002.06	0
002	Protein, Crude (%)	0004	12.84	0.1600	12.65	0.4862	0.3104	140	0.39	002.06	0
002	Protein, Crude (%)	0536	12.85	0.0400	12.65	0.4862	0.3104	140	0.41	002.05	0
002	Protein, Crude (%)	0108	12.85	0.3000	12.65	0.4862	0.3104	140	0.41	002.06	0
002	Protein, Crude (%)	0508	12.86	0.2010	12.65	0.4862	0.3104	140	0.44	002.06	0
002	Protein, Crude (%)	0520	12.90	0.6500	12.65	0.4862	0.3104	140	0.52	002.06	0

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Group	Group (Units)	Code	Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	Flag
002	Protein, Crude (%)	0227	12.91	0.5600	12.65	0.4862	0.3104	140	0.54	002.06	0
002	Protein, Crude (%)	0876	12.92	0.4430	12.65	0.4862	0.3104	140	0.55	002.06	0
002	Protein, Crude (%)	0407	12.92	0.9210	12.65	0.4862	0.3104	140	0.56	002.06	0
002	Protein, Crude (%)	0510	12.95	0.1000	12.65	0.4862	0.3104	140	0.62	002.06	0
002	Protein, Crude (%)	0018	12.96	0.0900	12.65	0.4862	0.3104	140	0.63	002.06	0
002	Protein, Crude (%)	0186	12.97	0.6600	12.65	0.4862	0.3104	140	0.66	002.06	0
002	Protein, Crude (%)	2200	13.00	0.8000	12.65	0.4862	0.3104	140	0.72	002.05	0
002	Protein, Crude (%)	0202	13.00	0.2000	12.65	0.4862	0.3104	140	0.72	002.06	0
002	Protein, Crude (%)	2302	13.05	0.2700	12.65	0.4862	0.3104	140	0.82	002.06	0
002	Protein, Crude (%)	0045	13.05	0.7000	12.65	0.4862	0.3104	140	0.83	002.06	0
002	Protein, Crude (%)	0100	13.07	0.1300	12.65	0.4862	0.3104	140	0.86	002.06	0
002	Protein, Crude (%)	0036	13.10	0.2050	12.65	0.4862	0.3104	140	0.93	002.06	0
002	Protein, Crude (%)	2076	13.12	0.4150	12.65	0.4862	0.3104	140	0.96	002.06	0
002	Protein, Crude (%)	0171	13.13	0.0200	12.65	0.4862	0.3104	140	0.99	002.06	0
002	Protein, Crude (%)	2476	13.15	0.5310	12.65	0.4862	0.3104	140	1.03	002.06	0
002	Protein, Crude (%)	1019	13.20	0.2100	12.65	0.4862	0.3104	140	1.12	002.06	0
002	Protein, Crude (%)	0618	13.21	0.8400	12.65	0.4862	0.3104	140	1.15	002.06	0
002	Protein, Crude (%)	2129	13.21	0.2340	12.65	0.4862	0.3104	140	1.16	002.06	0
002	Protein, Crude (%)	0539	13.22	0.2100	12.65	0.4862	0.3104	140	1.16	002.06	0
002	Protein, Crude (%)	0006	13.27	0.0600	12.65	0.4862	0.3104	140	1.28	002.06	0
002	Protein, Crude (%)	2213	13.30	0.3800	12.65	0.4862	0.3104	140	1.34	002.06	0
002	Protein, Crude (%)	0598	13.33	0.7800	12.65	0.4862	0.3104	140	1.40	002.06	0
002	Protein, Crude (%)	0001	13.38	0.6400	12.65	0.4862	0.3104	140	1.50	002.06	0
002	Protein, Crude (%)	0366	13.40	0.4000	12.65	0.4862	0.3104	140	1.55	002.06	0
002	Protein, Crude (%)	0074	13.43	0.1200	12.65	0.4862	0.3104	140	1.61	002.06	0
002	Protein, Crude (%)	0242	13.50	0.5600	12.65	0.4862	0.3104	140	1.75	002.06	0
002	Protein, Crude (%)	0682	13.50	0.0000	12.65	0.4862	0.3104	140	1.75	002.06	0
002	Protein, Crude (%)	0019	13.52	0.5600	12.65	0.4862	0.3104	140	1.78	002.06	0
002	Protein, Crude (%)	0011	13.54	0.4600	12.65	0.4862	0.3104	140	1.83	002.06	0
002	Protein, Crude (%)	0687	13.55	0.1000	12.65	0.4862	0.3104	140	1.85	002.06	0
002	Protein, Crude (%)	0880	13.55	0.1000	12.65	0.4862	0.3104	140	1.85	002.06	0
002	Protein, Crude (%)	2199	13.60	0.4000	12.65	0.4862	0.3104	140	1.96	002.05	0
002	Protein, Crude (%)	0226	13.60	0.2200	12.65	0.4862	0.3104	140	1.96	002.06	0
002	Protein, Crude (%)	2155	13.78	0.2350	12.65	0.4862	0.3104	140	2.34	002.06	0
002	Protein, Crude (%)	2268	14.11	0.3900	12.65	0.4862	0.3104	140	3.00	002.06	0
002	Protein, Crude (%)	0047	14.15	0.3000	12.65	0.4862	0.3104	140	3.09	002.11	0
002	Protein, Crude (%)	0843	14.20	0.3700	12.65	0.4862	0.3104	140	3.18	002.06	0
002	Protein, Crude (%)	0035	14.28	0.5200	12.65	0.4862	0.3104	140	3.36	002.06	0
002	Protein, Crude (%)	2386	14.37	0.3200	12.65	0.4862	0.3104	140	3.54	002.11	0
002	Protein, Crude (%)	0692	14.15	2.900	12.65	0.4862	0.3104	140	3.09	002.06	1
002	Protein, Crude (%)	0345	8.000	0.1600	12.65	0.4862	0.3104	140	-9.56	002.06	2
003	Fat, Crude (%)	1019	1.120	0.1400	3.702	0.4296	0.1377	122	-6.01	003.99	0

Method	Analyte	Lab	Lab Data		Robust* Analyte Values				AAFCO PT	Your	
Group	Group (Units)	Code	Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	Flag
003	Fat, Crude (%)	0880	1.300	0.0000	3.702	0.4296	0.1377	122	-5.59	003.99	0
003	Fat, Crude (%)	0574	2.085	0.0500	3.702	0.4296	0.1377	122	-3.76	003.14	0
003	Fat, Crude (%)	2433	2.122	0.0184	3.702	0.4296	0.1377	122	-3.68	003.14	0
003	Fat, Crude (%)	2392	2.560	0.0400	3.702	0.4296	0.1377	122	-2.66	003.06	0
003	Fat, Crude (%)	0108	2.910	0.1400	3.702	0.4296	0.1377	122	-1.84	003.14	0
003	Fat, Crude (%)	0345	2.980	0.1200	3.702	0.4296	0.1377	122	-1.68	003.00	0
003	Fat, Crude (%)	0675	2.985	0.3700	3.702	0.4296	0.1377	122	-1.67	003.06	0
003	Fat, Crude (%)	0144	3.055	0.1500	3.702	0.4296	0.1377	122	-1.51	003.14	0
003	Fat, Crude (%)	2129	3.108	0.3260	3.702	0.4296	0.1377	122	-1.38	003.14	0
003	Fat, Crude (%)	0675	3.140	0.3600	3.702	0.4296	0.1377	122	-1.31	003.14	0
003	Fat, Crude (%)	0047	3.150	0.1000	3.702	0.4296	0.1377	122	-1.28	003.11	0
003	Fat, Crude (%)	0186	3.195	0.1300	3.702	0.4296	0.1377	122	-1.18	003.14	0
003	Fat, Crude (%)	0278	3.200	0.2000	3.702	0.4296	0.1377	122	-1.17	003.14	0
003	Fat, Crude (%)	0019	3.220	0.2400	3.702	0.4296	0.1377	122	-1.12	003.14	0
003	Fat, Crude (%)	0083	3.225	0.1300	3.702	0.4296	0.1377	122	-1.11	003.14	0
003	Fat, Crude (%)	0123	3.230	0.0000	3.702	0.4296	0.1377	122	-1.10	003.10	0
003	Fat, Crude (%)	2193	3.245	0.0700	3.702	0.4296	0.1377	122	-1.06	003.10	0
003	Fat, Crude (%)	0033	3.250	0.3000	3.702	0.4296	0.1377	122	-1.05	003.14	0
003	Fat, Crude (%)	0553	3.255	0.1500	3.702	0.4296	0.1377	122	-1.04	003.11	0
003	Fat, Crude (%)	0366	3.300	0.4000	3.702	0.4296	0.1377	122	-0.93	003.10	0
003	Fat, Crude (%)	0202	3.325	0.2300	3.702	0.4296	0.1377	122	-0.88	003.14	0
003	Fat, Crude (%)	0357	3.330	0.0800	3.702	0.4296	0.1377	122	-0.86	003.14	0
003	Fat, Crude (%)	2397	3.340	0.2400	3.702	0.4296	0.1377	122	-0.84	003.00	0
003	Fat, Crude (%)	0682	3.340	0.0000	3.702	0.4296	0.1377	122	-0.84	003.14	0
003	Fat, Crude (%)	0026	3.350	0.3000	3.702	0.4296	0.1377	122	-0.82	003.14	0
003	Fat, Crude (%)	0004	3.390	0.0200	3.702	0.4296	0.1377	122	-0.73	003.14	0
003	Fat, Crude (%)	0511	3.390	0.2200	3.702	0.4296	0.1377	122	-0.73	003.14	0
003	Fat, Crude (%)	0504	3.405	0.5100	3.702	0.4296	0.1377	122	-0.69	003.01	0
003	Fat, Crude (%)	0581	3.405	0.0100	3.702	0.4296	0.1377	122	-0.69	003.14	0
003	Fat, Crude (%)	0074	3.425	0.1500	3.702	0.4296	0.1377	122	-0.64	003.14	0
003	Fat, Crude (%)	2146	3.430	0.0400	3.702	0.4296	0.1377	122	-0.63	003.14	0
003	Fat, Crude (%)	0035	3.435	0.0700	3.702	0.4296	0.1377	122	-0.62	003.14	0
003	Fat, Crude (%)	0300	3.435	0.1100	3.702	0.4296	0.1377	122	-0.62	003.14	0
003	Fat, Crude (%)	0015	3.440	0.2600	3.702	0.4296	0.1377	122	-0.61	003.14	0
003	Fat, Crude (%)	2184	3.440	0.0200	3.702	0.4296	0.1377	122	-0.61	003.10	0
003	Fat, Crude (%)	0263	3.454	0.0010	3.702	0.4296	0.1377	122	-0.58	003.10	0
003	Fat, Crude (%)	0229	3.460	0.1200	3.702	0.4296	0.1377	122	-0.56	003.14	0
003	Fat, Crude (%)	0066	3.465	0.0500	3.702	0.4296	0.1377	122	-0.55	003.14	0
003	Fat, Crude (%)	0968	3.510	0.0000	3.702	0.4296	0.1377	122	-0.45	003.14	0
003	Fat, Crude (%)	0520	3.535	0.0300	3.702	0.4296	0.1377	122	-0.39	003.14	0
003	Fat, Crude (%)	0848	3.540	0.0200	3.702	0.4296	0.1377	122	-0.38	003.14	0
003	Fat, Crude (%)	2188	3.565	0.3100	3.702	0.4296	0.1377	122	-0.32	003.10	0

Method	Analyte	Lab	Lab Data		Robust* Analyte Values				AAFCO PT	Your	
Group	Group (Units)	Code	Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	Flag
003	Fat, Crude (%)	0242	3.585	0.0300	3.702	0.4296	0.1377	122	-0.27	003.10	0
003	Fat, Crude (%)	0001	3.594	0.0070	3.702	0.4296	0.1377	122	-0.25	003.14	0
003	Fat, Crude (%)	0294	3.595	0.0900	3.702	0.4296	0.1377	122	-0.25	003.06	0
003	Fat, Crude (%)	0354	3.600	0.1400	3.702	0.4296	0.1377	122	-0.24	003.09	0
003	Fat, Crude (%)	0692	3.600	0.3800	3.702	0.4296	0.1377	122	-0.24	003.14	0
003	Fat, Crude (%)	0876	3.601	0.1380	3.702	0.4296	0.1377	122	-0.23	003.14	0
003	Fat, Crude (%)	0939	3.605	0.0700	3.702	0.4296	0.1377	122	-0.22	003.14	0
003	Fat, Crude (%)	2115	3.625	0.1500	3.702	0.4296	0.1377	122	-0.18	003.14	0
003	Fat, Crude (%)	0505	3.630	0.2600	3.702	0.4296	0.1377	122	-0.17	003.14	0
003	Fat, Crude (%)	0169	3.635	0.0500	3.702	0.4296	0.1377	122	-0.15	003.06	0
003	Fat, Crude (%)	0693	3.650	0.3000	3.702	0.4296	0.1377	122	-0.12	003.10	0
003	Fat, Crude (%)	2115	3.650	0.1000	3.702	0.4296	0.1377	122	-0.12	003.00	0
003	Fat, Crude (%)	0968	3.665	0.1900	3.702	0.4296	0.1377	122	-0.09	003.06	0
003	Fat, Crude (%)	0941	3.675	0.2300	3.702	0.4296	0.1377	122	-0.06	003.12	0
003	Fat, Crude (%)	0598	3.675	0.0300	3.702	0.4296	0.1377	122	-0.06	003.14	0
003	Fat, Crude (%)	0171	3.680	0.0600	3.702	0.4296	0.1377	122	-0.05	003.12	0
003	Fat, Crude (%)	2076	3.688	0.0436	3.702	0.4296	0.1377	122	-0.03	003.14	0
003	Fat, Crude (%)	0089	3.690	0.1000	3.702	0.4296	0.1377	122	-0.03	003.14	0
003	Fat, Crude (%)	0098	3.705	0.2700	3.702	0.4296	0.1377	122	0.01	003.10	0
003	Fat, Crude (%)	2196	3.710	0.0000	3.702	0.4296	0.1377	122	0.02	003.10	0
003	Fat, Crude (%)	0045	3.720	0.0200	3.702	0.4296	0.1377	122	0.04	003.10	0
003	Fat, Crude (%)	0034	3.720	0.0600	3.702	0.4296	0.1377	122	0.04	003.14	0
003	Fat, Crude (%)	0009	3.720	0.0400	3.702	0.4296	0.1377	122	0.04	003.14	0
003	Fat, Crude (%)	0964	3.721	0.1690	3.702	0.4296	0.1377	122	0.04	003.09	0
003	Fat, Crude (%)	2349	3.725	0.1100	3.702	0.4296	0.1377	122	0.05	003.09	0
003	Fat, Crude (%)	2457	3.730	0.3200	3.702	0.4296	0.1377	122	0.07	003.00	0
003	Fat, Crude (%)	0190	3.735	0.0500	3.702	0.4296	0.1377	122	0.08	003.14	0
003	Fat, Crude (%)	2434	3.750	0.0000	3.702	0.4296	0.1377	122	0.11	003.10	0
003	Fat, Crude (%)	0541	3.755	0.1100	3.702	0.4296	0.1377	122	0.12	003.10	0
003	Fat, Crude (%)	2459	3.780	0.0200	3.702	0.4296	0.1377	122	0.18	003.10	0
003	Fat, Crude (%)	0358	3.785	0.2500	3.702	0.4296	0.1377	122	0.19	003.14	0
003	Fat, Crude (%)	0171	3.790	0.1200	3.702	0.4296	0.1377	122	0.21	003.14	0
003	Fat, Crude (%)	2326	3.815	0.1900	3.702	0.4296	0.1377	122	0.26	003.12	0
003	Fat, Crude (%)	0870	3.825	0.0025	3.702	0.4296	0.1377	122	0.29	003.10	0
003	Fat, Crude (%)	2482	3.832	0.1290	3.702	0.4296	0.1377	122	0.30	003.00	0
003	Fat, Crude (%)	0148	3.835	0.0900	3.702	0.4296	0.1377	122	0.31	003.14	0
003	Fat, Crude (%)	2302	3.845	0.1700	3.702	0.4296	0.1377	122	0.33	003.14	0
003	Fat, Crude (%)	2322	3.850	0.1000	3.702	0.4296	0.1377	122	0.35	003.00	0
003	Fat, Crude (%)	2476	3.870	0.0940	3.702	0.4296	0.1377	122	0.39	003.09	0
003	Fat, Crude (%)	0674	3.880	0.0000	3.702	0.4296	0.1377	122	0.42	003.06	0
003	Fat, Crude (%)	2319	3.900	0.0000	3.702	0.4296	0.1377	122	0.46	003.10	0
003	Fat, Crude (%)	0353	3.915	0.1500	3.702	0.4296	0.1377	122	0.50	003.09	0

Method	Analyte	Lab	Lab Data		Robust* Analyte Values				AAFCO PT	Your	
Group	Group (Units)	Code	Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	Flag
003	Fat, Crude (%)	0529	3.920	0.0000	3.702	0.4296	0.1377	122	0.51	003.14	0
003	Fat, Crude (%)	0036	3.924	0.2767	3.702	0.4296	0.1377	122	0.52	003.14	0
003	Fat, Crude (%)	0407	3.930	0.0282	3.702	0.4296	0.1377	122	0.53	003.14	0
003	Fat, Crude (%)	0644	3.980	0.0330	3.702	0.4296	0.1377	122	0.65	003.06	0
003	Fat, Crude (%)	0148	3.985	0.0900	3.702	0.4296	0.1377	122	0.66	003.10	0
003	Fat, Crude (%)	0098	3.985	0.0900	3.702	0.4296	0.1377	122	0.66	003.13	0
003	Fat, Crude (%)	2322	3.995	0.1900	3.702	0.4296	0.1377	122	0.68	003.14	0
003	Fat, Crude (%)	0676	4.000	0.2000	3.702	0.4296	0.1377	122	0.69	003.10	0
003	Fat, Crude (%)	0035	4.005	0.0300	3.702	0.4296	0.1377	122	0.71	003.00	0
003	Fat, Crude (%)	0098	4.020	0.0200	3.702	0.4296	0.1377	122	0.74	003.09	0
003	Fat, Crude (%)	0536	4.020	0.0200	3.702	0.4296	0.1377	122	0.74	003.99	0
003	Fat, Crude (%)	0004	4.025	0.2100	3.702	0.4296	0.1377	122	0.75	003.09	0
003	Fat, Crude (%)	0100	4.035	0.2700	3.702	0.4296	0.1377	122	0.78	003.10	0
003	Fat, Crude (%)	0720	4.040	0.0200	3.702	0.4296	0.1377	122	0.79	003.10	0
003	Fat, Crude (%)	0956	4.050	0.1000	3.702	0.4296	0.1377	122	0.81	003.14	0
003	Fat, Crude (%)	0656	4.060	0.0000	3.702	0.4296	0.1377	122	0.83	003.99	0
003	Fat, Crude (%)	0011	4.070	0.0800	3.702	0.4296	0.1377	122	0.86	003.13	0
003	Fat, Crude (%)	0910	4.115	0.1500	3.702	0.4296	0.1377	122	0.96	003.06	0
003	Fat, Crude (%)	0726	4.140	0.0800	3.702	0.4296	0.1377	122	1.02	003.14	0
003	Fat, Crude (%)	2181	4.150	0.0400	3.702	0.4296	0.1377	122	1.04	003.06	0
003	Fat, Crude (%)	0682	4.200	0.0000	3.702	0.4296	0.1377	122	1.16	003.06	0
003	Fat, Crude (%)	2489	4.240	0.0200	3.702	0.4296	0.1377	122	1.25	003.06	0
003	Fat, Crude (%)	0227	4.250	0.2400	3.702	0.4296	0.1377	122	1.28	003.01	0
003	Fat, Crude (%)	0226	4.250	0.4400	3.702	0.4296	0.1377	122	1.28	003.14	0
003	Fat, Crude (%)	2492	4.300	0.0200	3.702	0.4296	0.1377	122	1.39	003.06	0
003	Fat, Crude (%)	0687	4.300	0.2000	3.702	0.4296	0.1377	122	1.39	003.06	0
003	Fat, Crude (%)	0619	4.355	0.0900	3.702	0.4296	0.1377	122	1.52	003.14	0
003	Fat, Crude (%)	0685	4.360	0.1200	3.702	0.4296	0.1377	122	1.53	003.09	0
003	Fat, Crude (%)	0017	4.450	0.1000	3.702	0.4296	0.1377	122	1.74	003.00	0
003	Fat, Crude (%)	2290	4.450	0.1000	3.702	0.4296	0.1377	122	1.74	003.11	0
003	Fat, Crude (%)	0618	4.525	0.1900	3.702	0.4296	0.1377	122	1.92	003.10	0
003	Fat, Crude (%)	2199	4.525	0.4500	3.702	0.4296	0.1377	122	1.92	003.12	0
003	Fat, Crude (%)	0032	4.700	0.0000	3.702	0.4296	0.1377	122	2.32	003.00	0
003	Fat, Crude (%)	2200	4.700	0.4000	3.702	0.4296	0.1377	122	2.32	003.12	0
003	Fat, Crude (%)	0510	4.750	0.0800	3.702	0.4296	0.1377	122	2.44	003.14	0
003	Fat, Crude (%)	2105	6.940	0.4600	3.702	0.4296	0.1377	122	7.54	003.11	0
003	Fat, Crude (%)	0852	7.170	0.5600	3.702	0.4296	0.1377	122	8.07	003.11	0
004	Fiber, Crude (%)	0852	3.210	0.6200	10.80	0.6393	0.3233	101	-11.87	004.11	0
004	Fiber, Crude (%)	0536	6.515	0.0100	10.80	0.6393	0.3233	101	-6.71	004.07	0
004	Fiber, Crude (%)	0345	6.525	0.1100	10.80	0.6393	0.3233	101	-6.69	004.00	0
004	Fiber, Crude (%)	0553	6.930	0.4000	10.80	0.6393	0.3233	101	-6.06	004.11	0
004	Fiber, Crude (%)	2105	7.120	0.2000	10.80	0.6393	0.3233	101	-5.76	004.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your	
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
004	Fiber, Crude (%)	2129	8.495	0.0970	10.80	0.6393	0.3233	101	-3.61	004.99	0
004	Fiber, Crude (%)	0019	9.288	0.7650	10.80	0.6393	0.3233	101	-2.37	004.07	0
004	Fiber, Crude (%)	0100	9.405	0.7900	10.80	0.6393	0.3233	101	-2.18	004.07	0
004	Fiber, Crude (%)	0644	9.579	0.0560	10.80	0.6393	0.3233	101	-1.91	004.07	0
004	Fiber, Crude (%)	0510	9.600	0.0000	10.80	0.6393	0.3233	101	-1.88	004.07	0
004	Fiber, Crude (%)	0169	9.655	0.1700	10.80	0.6393	0.3233	101	-1.79	004.00	0
004	Fiber, Crude (%)	2200	9.900	0.2000	10.80	0.6393	0.3233	101	-1.41	004.06	0
004	Fiber, Crude (%)	0504	10.04	0.9100	10.80	0.6393	0.3233	101	-1.20	004.07	0
004	Fiber, Crude (%)	0098	10.12	0.2300	10.80	0.6393	0.3233	101	-1.07	004.07	0
004	Fiber, Crude (%)	2181	10.13	0.2200	10.80	0.6393	0.3233	101	-1.05	004.07	0
004	Fiber, Crude (%)	2259	10.23	0.0760	10.80	0.6393	0.3233	101	-0.90	004.07	0
004	Fiber, Crude (%)	0505	10.28	0.2800	10.80	0.6393	0.3233	101	-0.82	004.07	0
004	Fiber, Crude (%)	2349	10.30	0.0000	10.80	0.6393	0.3233	101	-0.78	004.06	0
004	Fiber, Crude (%)	2199	10.34	0.4700	10.80	0.6393	0.3233	101	-0.73	004.06	0
004	Fiber, Crude (%)	0028	10.40	0.2069	10.80	0.6393	0.3233	101	-0.63	004.07	0
004	Fiber, Crude (%)	0726	10.40	0.0800	10.80	0.6393	0.3233	101	-0.63	004.07	0
004	Fiber, Crude (%)	0202	10.40	0.2000	10.80	0.6393	0.3233	101	-0.63	004.07	0
004	Fiber, Crude (%)	2290	10.40	1.000	10.80	0.6393	0.3233	101	-0.63	004.11	0
004	Fiber, Crude (%)	0941	10.42	0.2900	10.80	0.6393	0.3233	101	-0.61	004.06	0
004	Fiber, Crude (%)	0229	10.42	0.1300	10.80	0.6393	0.3233	101	-0.61	004.07	0
004	Fiber, Crude (%)	0009	10.43	0.2100	10.80	0.6393	0.3233	101	-0.59	004.07	0
004	Fiber, Crude (%)	0171	10.44	0.1700	10.80	0.6393	0.3233	101	-0.57	004.00	0
004	Fiber, Crude (%)	2144	10.44	0.0400	10.80	0.6393	0.3233	101	-0.57	004.99	0
004	Fiber, Crude (%)	2397	10.45	0.6700	10.80	0.6393	0.3233	101	-0.56	004.07	0
004	Fiber, Crude (%)	0520	10.46	0.3700	10.80	0.6393	0.3233	101	-0.54	004.07	0
004	Fiber, Crude (%)	2146	10.46	0.1200	10.80	0.6393	0.3233	101	-0.53	004.00	0
004	Fiber, Crude (%)	0015	10.46	0.1200	10.80	0.6393	0.3233	101	-0.53	004.07	0
004	Fiber, Crude (%)	0511	10.55	0.9000	10.80	0.6393	0.3233	101	-0.39	004.07	0
004	Fiber, Crude (%)	0066	10.56	0.1900	10.80	0.6393	0.3233	101	-0.39	004.07	0
004	Fiber, Crude (%)	0968	10.59	0.2600	10.80	0.6393	0.3233	101	-0.33	004.06	0
004	Fiber, Crude (%)	0589	10.62	0.8200	10.80	0.6393	0.3233	101	-0.28	004.07	0
004	Fiber, Crude (%)	2144	10.62	0.0200	10.80	0.6393	0.3233	101	-0.28	004.07	0
004	Fiber, Crude (%)	2188	10.62	0.0400	10.80	0.6393	0.3233	101	-0.28	004.07	0
004	Fiber, Crude (%)	0035	10.65	0.0300	10.80	0.6393	0.3233	101	-0.25	004.07	0
004	Fiber, Crude (%)	2319	10.65	0.3000	10.80	0.6393	0.3233	101	-0.24	004.06	0
004	Fiber, Crude (%)	0956	10.65	0.5000	10.80	0.6393	0.3233	101	-0.24	004.07	0
004	Fiber, Crude (%)	2115	10.68	0.0300	10.80	0.6393	0.3233	101	-0.20	004.06	0
004	Fiber, Crude (%)	0017	10.70	0.8000	10.80	0.6393	0.3233	101	-0.16	004.00	0
004	Fiber, Crude (%)	0910	10.70	0.6000	10.80	0.6393	0.3233	101	-0.16	004.07	0
004	Fiber, Crude (%)	2115	10.72	0.1900	10.80	0.6393	0.3233	101	-0.14	004.07	0
004	Fiber, Crude (%)	0848	10.75	0.0300	10.80	0.6393	0.3233	101	-0.09	004.07	0
004	Fiber, Crude (%)	2146	10.77	0.0100	10.80	0.6393	0.3233	101	-0.06	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
004	Fiber, Crude (%)	2193	10.77	0.2900	10.80	0.6393	0.3233	101	-0.06	004.07	0
004	Fiber, Crude (%)	0074	10.79	0.1900	10.80	0.6393	0.3233	101	-0.03	004.07	0
004	Fiber, Crude (%)	0553	10.83	1.370	10.80	0.6393	0.3233	101	0.04	004.07	0
004	Fiber, Crude (%)	2196	10.83	0.0000	10.80	0.6393	0.3233	101	0.04	004.07	0
004	Fiber, Crude (%)	0032	10.84	0.3800	10.80	0.6393	0.3233	101	0.06	004.07	0
004	Fiber, Crude (%)	0300	10.84	1.640	10.80	0.6393	0.3233	101	0.06	004.07	0
004	Fiber, Crude (%)	0870	10.84	0.4823	10.80	0.6393	0.3233	101	0.07	004.07	0
004	Fiber, Crude (%)	0968	10.85	0.0600	10.80	0.6393	0.3233	101	0.08	004.07	0
004	Fiber, Crude (%)	0148	10.87	0.4500	10.80	0.6393	0.3233	101	0.10	004.07	0
004	Fiber, Crude (%)	0038	10.90	0.8000	10.80	0.6393	0.3233	101	0.15	004.06	0
004	Fiber, Crude (%)	0366	10.90	1.000	10.80	0.6393	0.3233	101	0.15	004.07	0
004	Fiber, Crude (%)	0693	10.90	0.0000	10.80	0.6393	0.3233	101	0.15	004.07	0
004	Fiber, Crude (%)	2434	10.91	0.0000	10.80	0.6393	0.3233	101	0.17	004.07	0
004	Fiber, Crude (%)	0354	10.92	0.0100	10.80	0.6393	0.3233	101	0.18	004.07	0
004	Fiber, Crude (%)	0083	10.92	0.1200	10.80	0.6393	0.3233	101	0.18	004.07	0
004	Fiber, Crude (%)	0098	10.93	0.2600	10.80	0.6393	0.3233	101	0.20	004.06	0
004	Fiber, Crude (%)	0045	10.95	0.3000	10.80	0.6393	0.3233	101	0.23	004.07	0
004	Fiber, Crude (%)	0047	10.95	0.5000	10.80	0.6393	0.3233	101	0.23	004.11	0
004	Fiber, Crude (%)	2302	10.97	0.0900	10.80	0.6393	0.3233	101	0.26	004.07	0
004	Fiber, Crude (%)	0643	10.97	0.1650	10.80	0.6393	0.3233	101	0.26	004.07	0
004	Fiber, Crude (%)	0675	10.99	0.4200	10.80	0.6393	0.3233	101	0.29	004.07	0
004	Fiber, Crude (%)	0227	11.00	0.8000	10.80	0.6393	0.3233	101	0.31	004.00	0
004	Fiber, Crude (%)	0034	11.00	0.4400	10.80	0.6393	0.3233	101	0.31	004.07	0
004	Fiber, Crude (%)	2489	11.02	0.0100	10.80	0.6393	0.3233	101	0.33	004.06	0
004	Fiber, Crude (%)	0278	11.05	0.7000	10.80	0.6393	0.3233	101	0.39	004.07	0
004	Fiber, Crude (%)	0226	11.13	0.2100	10.80	0.6393	0.3233	101	0.51	004.07	0
004	Fiber, Crude (%)	2433	11.13	0.0113	10.80	0.6393	0.3233	101	0.52	004.07	0
004	Fiber, Crude (%)	2322	11.15	0.0000	10.80	0.6393	0.3233	101	0.54	004.07	0
004	Fiber, Crude (%)	0011	11.22	0.6700	10.80	0.6393	0.3233	101	0.65	004.07	0
004	Fiber, Crude (%)	0242	11.23	0.2500	10.80	0.6393	0.3233	101	0.66	004.07	0
004	Fiber, Crude (%)	0027	11.23	0.2240	10.80	0.6393	0.3233	101	0.67	004.06	0
004	Fiber, Crude (%)	0190	11.25	0.1000	10.80	0.6393	0.3233	101	0.70	004.07	0
004	Fiber, Crude (%)	2457	11.27	0.2500	10.80	0.6393	0.3233	101	0.72	004.07	0
004	Fiber, Crude (%)	0186	11.29	0.4800	10.80	0.6393	0.3233	101	0.76	004.00	0
004	Fiber, Crude (%)	0692	11.30	0.4000	10.80	0.6393	0.3233	101	0.78	004.07	0
004	Fiber, Crude (%)	2192	11.34	0.7100	10.80	0.6393	0.3233	101	0.83	004.03	0
004	Fiber, Crude (%)	0123	11.37	0.0700	10.80	0.6393	0.3233	101	0.88	004.07	0
004	Fiber, Crude (%)	0720	11.37	0.0400	10.80	0.6393	0.3233	101	0.89	004.06	0
004	Fiber, Crude (%)	2006	11.37	0.0600	10.80	0.6393	0.3233	101	0.89	004.06	0
004	Fiber, Crude (%)	0964	11.40	0.2600	10.80	0.6393	0.3233	101	0.94	004.06	0
004	Fiber, Crude (%)	0598	11.53	0.0400	10.80	0.6393	0.3233	101	1.14	004.07	0
004	Fiber, Crude (%)	0674	11.70	0.0000	10.80	0.6393	0.3233	101	1.40	004.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
004	Fiber, Crude (%)	2326	11.71	0.3800	10.80	0.6393	0.3233	101	1.42	004.07	0
004	Fiber, Crude (%)	0089	11.77	0.0100	10.80	0.6393	0.3233	101	1.51	004.07	0
004	Fiber, Crude (%)	0529	11.83	0.1100	10.80	0.6393	0.3233	101	1.60	004.07	0
004	Fiber, Crude (%)	0939	11.84	0.2400	10.80	0.6393	0.3233	101	1.62	004.07	0
004	Fiber, Crude (%)	0294	11.95	1.230	10.80	0.6393	0.3233	101	1.79	004.07	0
004	Fiber, Crude (%)	0581	12.13	0.0000	10.80	0.6393	0.3233	101	2.08	004.07	0
004	Fiber, Crude (%)	0263	12.24	0.3140	10.80	0.6393	0.3233	101	2.25	004.07	0
004	Fiber, Crude (%)	0353	12.38	1.750	10.80	0.6393	0.3233	101	2.46	004.03	0
004	Fiber, Crude (%)	0676	13.00	1.200	10.80	0.6393	0.3233	101	3.44	004.06	0
004	Fiber, Crude (%)	0682	13.00	0.0000	10.80	0.6393	0.3233	101	3.44	004.07	0
004	Fiber, Crude (%)	0685	13.48	0.1800	10.80	0.6393	0.3233	101	4.19	004.06	0
004	Fiber, Crude (%)	0407	14.69	0.4042	10.80	0.6393	0.3233	101	6.08	004.07	0
004	Fiber, Crude (%)	2363	11.50	1.800	10.80	0.6393	0.3233	101	1.09	004.07	1
004	Fiber, Crude (%)	2476	13.08	2.112	10.80	0.6393	0.3233	101	3.56	004.07	1
005	Ash (%)	0357	2.550	0.1000	3.001	0.1008	0.0669	113	-4.47	005.00	0
005	Ash (%)	0880	2.625	0.1500	3.001	0.1008	0.0669	113	-3.73	005.00	0
005	Ash (%)	0186	2.775	0.0900	3.001	0.1008	0.0669	113	-2.24	005.00	0
005	Ash (%)	2457	2.810	0.0200	3.001	0.1008	0.0669	113	-1.90	005.00	0
005	Ash (%)	0656	2.820	0.0000	3.001	0.1008	0.0669	113	-1.80	005.00	0
005	Ash (%)	2322	2.820	0.1200	3.001	0.1008	0.0669	113	-1.80	005.00	0
005	Ash (%)	0574	2.840	0.1400	3.001	0.1008	0.0669	113	-1.60	005.00	0
005	Ash (%)	2200	2.850	0.1000	3.001	0.1008	0.0669	113	-1.50	005.00	0
005	Ash (%)	2290	2.850	0.1000	3.001	0.1008	0.0669	113	-1.50	005.11	0
005	Ash (%)	2459	2.855	0.0900	3.001	0.1008	0.0669	113	-1.45	005.00	0
005	Ash (%)	0720	2.860	0.0800	3.001	0.1008	0.0669	113	-1.40	005.05	0
005	Ash (%)	0539	2.860	0.0600	3.001	0.1008	0.0669	113	-1.40	005.00	0
005	Ash (%)	0692	2.885	0.0100	3.001	0.1008	0.0669	113	-1.15	005.05	0
005	Ash (%)	0169	2.890	0.0400	3.001	0.1008	0.0669	113	-1.10	005.00	0
005	Ash (%)	0953	2.900	0.0800	3.001	0.1008	0.0669	113	-1.00	005.00	0
005	Ash (%)	2076	2.901	0.0390	3.001	0.1008	0.0669	113	-1.00	005.00	0
005	Ash (%)	2489	2.915	0.0500	3.001	0.1008	0.0669	113	-0.85	005.00	0
005	Ash (%)	2268	2.920	0.2400	3.001	0.1008	0.0669	113	-0.80	005.00	0
005	Ash (%)	0675	2.925	0.0300	3.001	0.1008	0.0669	113	-0.76	005.00	0
005	Ash (%)	0045	2.930	0.0200	3.001	0.1008	0.0669	113	-0.71	005.00	0
005	Ash (%)	2188	2.930	0.0200	3.001	0.1008	0.0669	113	-0.71	005.00	0
005	Ash (%)	0089	2.930	0.0000	3.001	0.1008	0.0669	113	-0.71	005.00	0
005	Ash (%)	2434	2.930	0.0000	3.001	0.1008	0.0669	113	-0.71	005.00	0
005	Ash (%)	0202	2.930	0.0800	3.001	0.1008	0.0669	113	-0.71	005.99	0
005	Ash (%)	2259	2.934	0.0200	3.001	0.1008	0.0669	113	-0.67	005.00	0
005	Ash (%)	0035	2.935	0.0900	3.001	0.1008	0.0669	113	-0.66	005.00	0
005	Ash (%)	0876	2.936	0.1840	3.001	0.1008	0.0669	113	-0.65	005.00	0
005	Ash (%)	0227	2.940	0.0600	3.001	0.1008	0.0669	113	-0.61	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
005	Ash (%)	0354	2.940	0.0200	3.001	0.1008	0.0669	113	-0.61	005.00	0
005	Ash (%)	0598	2.945	0.0100	3.001	0.1008	0.0669	113	-0.56	005.00	0
005	Ash (%)	0033	2.950	0.1000	3.001	0.1008	0.0669	113	-0.51	005.00	0
005	Ash (%)	0366	2.950	0.1000	3.001	0.1008	0.0669	113	-0.51	005.00	0
005	Ash (%)	0674	2.950	0.0000	3.001	0.1008	0.0669	113	-0.51	005.00	0
005	Ash (%)	0939	2.950	0.0800	3.001	0.1008	0.0669	113	-0.51	005.05	0
005	Ash (%)	0676	2.950	0.1000	3.001	0.1008	0.0669	113	-0.51	005.99	0
005	Ash (%)	0643	2.955	0.0110	3.001	0.1008	0.0669	113	-0.46	005.05	0
005	Ash (%)	0278	2.955	0.0300	3.001	0.1008	0.0669	113	-0.46	005.00	0
005	Ash (%)	0004	2.960	0.0600	3.001	0.1008	0.0669	113	-0.41	005.00	0
005	Ash (%)	2492	2.960	0.0000	3.001	0.1008	0.0669	113	-0.41	005.05	0
005	Ash (%)	0001	2.970	0.1320	3.001	0.1008	0.0669	113	-0.31	005.00	0
005	Ash (%)	0011	2.970	0.0200	3.001	0.1008	0.0669	113	-0.31	005.00	0
005	Ash (%)	0726	2.970	0.0000	3.001	0.1008	0.0669	113	-0.31	005.05	0
005	Ash (%)	0407	2.970	0.0124	3.001	0.1008	0.0669	113	-0.30	005.00	0
005	Ash (%)	0015	2.975	0.0100	3.001	0.1008	0.0669	113	-0.26	005.00	0
005	Ash (%)	0083	2.975	0.0300	3.001	0.1008	0.0669	113	-0.26	005.00	0
005	Ash (%)	2397	2.975	0.0500	3.001	0.1008	0.0669	113	-0.26	005.00	0
005	Ash (%)	0685	2.980	0.0400	3.001	0.1008	0.0669	113	-0.21	005.00	0
005	Ash (%)	0034	2.985	0.0106	3.001	0.1008	0.0669	113	-0.16	005.05	0
005	Ash (%)	0098	2.985	0.0900	3.001	0.1008	0.0669	113	-0.16	005.00	0
005	Ash (%)	0108	2.985	0.0300	3.001	0.1008	0.0669	113	-0.16	005.00	0
005	Ash (%)	0553	2.985	0.0300	3.001	0.1008	0.0669	113	-0.16	005.00	0
005	Ash (%)	0144	2.990	0.0200	3.001	0.1008	0.0669	113	-0.11	005.00	0
005	Ash (%)	2193	2.990	0.0400	3.001	0.1008	0.0669	113	-0.11	005.00	0
005	Ash (%)	2146	2.995	0.0300	3.001	0.1008	0.0669	113	-0.06	005.05	0
005	Ash (%)	0536	2.995	0.0500	3.001	0.1008	0.0669	113	-0.06	005.99	0
005	Ash (%)	2009	2.997	0.0071	3.001	0.1008	0.0669	113	-0.04	005.05	0
005	Ash (%)	0693	3.000	0.0000	3.001	0.1008	0.0669	113	-0.01	005.00	0
005	Ash (%)	2196	3.000	0.0000	3.001	0.1008	0.0669	113	-0.01	005.00	0
005	Ash (%)	2199	3.000	0.1000	3.001	0.1008	0.0669	113	-0.01	005.00	0
005	Ash (%)	2115	3.000	0.0400	3.001	0.1008	0.0669	113	-0.01	005.05	0
005	Ash (%)	2192	3.000	0.0800	3.001	0.1008	0.0669	113	-0.01	005.05	0
005	Ash (%)	0910	3.000	0.0000	3.001	0.1008	0.0669	113	-0.01	005.99	0
005	Ash (%)	0921	3.003	0.0630	3.001	0.1008	0.0669	113	0.01	005.05	0
005	Ash (%)	0242	3.010	0.0600	3.001	0.1008	0.0669	113	0.09	005.00	0
005	Ash (%)	0353	3.010	0.0600	3.001	0.1008	0.0669	113	0.09	005.00	0
005	Ash (%)	0589	3.010	0.0600	3.001	0.1008	0.0669	113	0.09	005.00	0
005	Ash (%)	2326	3.010	0.1200	3.001	0.1008	0.0669	113	0.09	005.00	0
005	Ash (%)	0148	3.015	0.0100	3.001	0.1008	0.0669	113	0.14	005.00	0
005	Ash (%)	0123	3.015	0.0500	3.001	0.1008	0.0669	113	0.14	005.00	0
005	Ash (%)	0171	3.020	0.0200	3.001	0.1008	0.0669	113	0.19	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
005	Ash (%)	0520	3.020	0.0200	3.001	0.1008	0.0669	113	0.19	005.00	0
005	Ash (%)	0300	3.020	0.0000	3.001	0.1008	0.0669	113	0.19	005.00	0
005	Ash (%)	0504	3.020	0.0000	3.001	0.1008	0.0669	113	0.19	005.00	0
005	Ash (%)	0968	3.020	0.0000	3.001	0.1008	0.0669	113	0.19	005.00	0
005	Ash (%)	2302	3.020	0.0600	3.001	0.1008	0.0669	113	0.19	005.00	0
005	Ash (%)	0263	3.021	0.0090	3.001	0.1008	0.0669	113	0.19	005.05	0
005	Ash (%)	0229	3.025	0.0500	3.001	0.1008	0.0669	113	0.24	005.00	0
005	Ash (%)	0066	3.025	0.0100	3.001	0.1008	0.0669	113	0.24	005.05	0
005	Ash (%)	2184	3.030	0.1000	3.001	0.1008	0.0669	113	0.29	005.00	0
005	Ash (%)	0848	3.040	0.0200	3.001	0.1008	0.0669	113	0.39	005.00	0
005	Ash (%)	2476	3.041	0.1380	3.001	0.1008	0.0669	113	0.40	005.00	0
005	Ash (%)	0870	3.041	0.0584	3.001	0.1008	0.0669	113	0.40	005.00	0
005	Ash (%)	2349	3.045	0.0300	3.001	0.1008	0.0669	113	0.44	005.00	0
005	Ash (%)	0294	3.045	0.0100	3.001	0.1008	0.0669	113	0.44	005.05	0
005	Ash (%)	2433	3.048	0.1980	3.001	0.1008	0.0669	113	0.46	005.00	0
005	Ash (%)	0511	3.050	0.3000	3.001	0.1008	0.0669	113	0.48	005.03	0
005	Ash (%)	2006	3.055	0.1500	3.001	0.1008	0.0669	113	0.53	005.00	0
005	Ash (%)	0619	3.055	0.0500	3.001	0.1008	0.0669	113	0.53	005.05	0
005	Ash (%)	0038	3.060	0.1000	3.001	0.1008	0.0669	113	0.58	005.00	0
005	Ash (%)	1019	3.060	0.1800	3.001	0.1008	0.0669	113	0.58	005.00	0
005	Ash (%)	0644	3.080	0.0840	3.001	0.1008	0.0669	113	0.78	005.02	0
005	Ash (%)	0017	3.100	0.2000	3.001	0.1008	0.0669	113	0.98	005.00	0
005	Ash (%)	2319	3.100	0.0000	3.001	0.1008	0.0669	113	0.98	005.99	0
005	Ash (%)	0596	3.110	0.1200	3.001	0.1008	0.0669	113	1.08	005.05	0
005	Ash (%)	0505	3.120	0.0000	3.001	0.1008	0.0669	113	1.18	005.00	0
005	Ash (%)	0019	3.125	0.2500	3.001	0.1008	0.0669	113	1.23	005.00	0
005	Ash (%)	0964	3.133	0.0190	3.001	0.1008	0.0669	113	1.30	005.00	0
005	Ash (%)	2144	3.140	0.1400	3.001	0.1008	0.0669	113	1.38	005.05	0
005	Ash (%)	0650	3.145	0.0100	3.001	0.1008	0.0669	113	1.43	005.00	0
005	Ash (%)	2181	3.150	0.0200	3.001	0.1008	0.0669	113	1.48	005.00	0
005	Ash (%)	0100	3.165	0.0300	3.001	0.1008	0.0669	113	1.63	005.00	0
005	Ash (%)	2392	3.170	0.1200	3.001	0.1008	0.0669	113	1.67	005.00	0
005	Ash (%)	0510	3.195	0.0500	3.001	0.1008	0.0669	113	1.92	005.00	0
005	Ash (%)	0190	3.210	0.0200	3.001	0.1008	0.0669	113	2.07	005.05	0
005	Ash (%)	0529	3.225	0.0500	3.001	0.1008	0.0669	113	2.22	005.00	0
005	Ash (%)	0956	3.250	0.1000	3.001	0.1008	0.0669	113	2.47	005.00	0
005	Ash (%)	0541	3.315	0.0100	3.001	0.1008	0.0669	113	3.11	005.00	0
005	Ash (%)	2105	3.390	0.2600	3.001	0.1008	0.0669	113	3.86	005.11	0
005	Ash (%)	0682	3.540	0.0000	3.001	0.1008	0.0669	113	5.34	005.00	0
005	Ash (%)	0618	3.690	0.3600	3.001	0.1008	0.0669	113	6.83	005.00	0
005	Ash (%)	2129	4.323	0.0620	3.001	0.1008	0.0669	113	13.11	005.05	0
005	Ash (%)	0047	4.850	0.1000	3.001	0.1008	0.0669	113	18.34	005.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
005	Ash (%)	0852	4.920	0.2400	3.001	0.1008	0.0669	113	19.03	005.11	0
005	Ash (%)	0358	2.705	0.5300	3.001	0.1008	0.0669	113	-2.94	005.00	1
005	Ash (%)	0226	3.375	0.6300	3.001	0.1008	0.0669	113	3.71	005.00	1
005	Ash (%)	0345	7.055	0.0700	3.001	0.1008	0.0669	113	40.20	005.00	2
006	Total Sugars (%)	0910	0.7750	0.3300	1.464	0.5964	0.2086	10	-1.16	006.00	0
006	Total Sugars (%)	0941	0.8400	0.0000	1.464	0.5964	0.2086	10	-1.05	006.03	0
006	Total Sugars (%)	2290	1.050	0.3000	1.464	0.5964	0.2086	10	-0.69	006.99	0
006	Total Sugars (%)	2319	1.150	0.1000	1.464	0.5964	0.2086	10	-0.53	006.00	0
006	Total Sugars (%)	0038	1.370	0.1200	1.464	0.5964	0.2086	10	-0.16	006.01	0
006	Total Sugars (%)	0407	1.387	0.0670	1.464	0.5964	0.2086	10	-0.13	006.00	0
006	Total Sugars (%)	0939	1.775	0.0900	1.464	0.5964	0.2086	10	0.52	006.99	0
006	Total Sugars (%)	0226	1.945	0.3700	1.464	0.5964	0.2086	10	0.81	006.99	0
006	Total Sugars (%)	0956	2.150	0.3000	1.464	0.5964	0.2086	10	1.15	006.99	0
006	Total Sugars (%)	0171	2.200	0.2000	1.464	0.5964	0.2086	10	1.23	006.03	0
008	Fiber, Acid Detergent (%)	2489	8.330	0.3200	14.10	1.158	0.3764	52	-4.98	008.08	0
008	Fiber, Acid Detergent (%)	0345	8.610	0.3000	14.10	1.158	0.3764	52	-4.74	008.02	0
008	Fiber, Acid Detergent (%)	2129	10.92	0.5310	14.10	1.158	0.3764	52	-2.75	008.08	0
008	Fiber, Acid Detergent (%)	2326	11.72	0.3700	14.10	1.158	0.3764	52	-2.06	008.08	0
008	Fiber, Acid Detergent (%)	0510	12.10	0.2000	14.10	1.158	0.3764	52	-1.73	008.08	0
008	Fiber, Acid Detergent (%)	0910	12.51	0.9800	14.10	1.158	0.3764	52	-1.37	008.08	0
008	Fiber, Acid Detergent (%)	2290	12.65	1.300	14.10	1.158	0.3764	52	-1.25	008.99	0
008	Fiber, Acid Detergent (%)	0941	12.77	0.2500	14.10	1.158	0.3764	52	-1.15	008.99	0
008	Fiber, Acid Detergent (%)	0596	13.14	0.1600	14.10	1.158	0.3764	52	-0.83	008.08	0
008	Fiber, Acid Detergent (%)	0848	13.16	0.0200	14.10	1.158	0.3764	52	-0.81	008.08	0
008	Fiber, Acid Detergent (%)	0035	13.26	0.0400	14.10	1.158	0.3764	52	-0.73	008.08	0
008	Fiber, Acid Detergent (%)	0027	13.36	0.4370	14.10	1.158	0.3764	52	-0.64	008.99	0
008	Fiber, Acid Detergent (%)	2457	13.40	0.0600	14.10	1.158	0.3764	52	-0.61	008.08	0
008	Fiber, Acid Detergent (%)	0693	13.40	1.000	14.10	1.158	0.3764	52	-0.61	008.08	0
008	Fiber, Acid Detergent (%)	2196	13.56	0.0000	14.10	1.158	0.3764	52	-0.47	008.08	0
008	Fiber, Acid Detergent (%)	0354	13.63	0.4100	14.10	1.158	0.3764	52	-0.41	008.08	0
008	Fiber, Acid Detergent (%)	0227	13.70	1.000	14.10	1.158	0.3764	52	-0.35	008.08	0
008	Fiber, Acid Detergent (%)	2181	13.77	0.1300	14.10	1.158	0.3764	52	-0.29	008.08	0
008	Fiber, Acid Detergent (%)	0098	13.78	0.1400	14.10	1.158	0.3764	52	-0.28	008.02	0
008	Fiber, Acid Detergent (%)	0968	13.80	0.1300	14.10	1.158	0.3764	52	-0.27	008.08	0
008	Fiber, Acid Detergent (%)	0278	13.90	0.8000	14.10	1.158	0.3764	52	-0.17	008.08	0
008	Fiber, Acid Detergent (%)	0015	13.91	0.6200	14.10	1.158	0.3764	52	-0.17	008.08	0
008	Fiber, Acid Detergent (%)	0358	14.05	0.1200	14.10	1.158	0.3764	52	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0675	14.06	0.2700	14.10	1.158	0.3764	52	-0.04	008.08	0
008	Fiber, Acid Detergent (%)	0045	14.15	0.7000	14.10	1.158	0.3764	52	0.04	008.08	0
008	Fiber, Acid Detergent (%)	0726	14.16	0.1500	14.10	1.158	0.3764	52	0.05	008.08	0
008	Fiber, Acid Detergent (%)	0353	14.19	0.5800	14.10	1.158	0.3764	52	0.08	008.02	0
008	Fiber, Acid Detergent (%)	0171	14.23	0.5900	14.10	1.158	0.3764	52	0.11	008.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your	
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
008	Fiber, Acid Detergent (%)	0083	14.29	0.3800	14.10	1.158	0.3764	52	0.16	008.08	0
008	Fiber, Acid Detergent (%)	0190	14.30	0.1200	14.10	1.158	0.3764	52	0.17	008.08	0
008	Fiber, Acid Detergent (%)	0956	14.30	0.6000	14.10	1.158	0.3764	52	0.17	008.08	0
008	Fiber, Acid Detergent (%)	0148	14.32	0.7100	14.10	1.158	0.3764	52	0.18	008.08	0
008	Fiber, Acid Detergent (%)	0504	14.36	0.2200	14.10	1.158	0.3764	52	0.22	008.08	0
008	Fiber, Acid Detergent (%)	0536	14.37	0.6200	14.10	1.158	0.3764	52	0.23	008.08	0
008	Fiber, Acid Detergent (%)	2433	14.42	0.8037	14.10	1.158	0.3764	52	0.27	008.08	0
008	Fiber, Acid Detergent (%)	0294	14.44	0.4700	14.10	1.158	0.3764	52	0.29	008.08	0
008	Fiber, Acid Detergent (%)	2392	14.50	0.6000	14.10	1.158	0.3764	52	0.34	008.08	0
008	Fiber, Acid Detergent (%)	0357	14.64	0.0850	14.10	1.158	0.3764	52	0.47	008.08	0
008	Fiber, Acid Detergent (%)	0581	14.67	0.5100	14.10	1.158	0.3764	52	0.49	008.08	0
008	Fiber, Acid Detergent (%)	2146	14.68	0.3700	14.10	1.158	0.3764	52	0.49	008.08	0
008	Fiber, Acid Detergent (%)	0870	14.74	0.5240	14.10	1.158	0.3764	52	0.55	008.08	0
008	Fiber, Acid Detergent (%)	2302	14.83	0.1900	14.10	1.158	0.3764	52	0.62	008.08	0
008	Fiber, Acid Detergent (%)	0001	14.98	0.1070	14.10	1.158	0.3764	52	0.75	008.08	0
008	Fiber, Acid Detergent (%)	0148	15.13	0.3300	14.10	1.158	0.3764	52	0.88	008.02	0
008	Fiber, Acid Detergent (%)	0066	15.24	0.3000	14.10	1.158	0.3764	52	0.98	008.08	0
008	Fiber, Acid Detergent (%)	0939	15.77	0.2800	14.10	1.158	0.3764	52	1.44	008.08	0
008	Fiber, Acid Detergent (%)	0674	15.94	0.0000	14.10	1.158	0.3764	52	1.59	008.02	0
008	Fiber, Acid Detergent (%)	0226	15.96	0.1300	14.10	1.158	0.3764	52	1.60	008.02	0
008	Fiber, Acid Detergent (%)	0407	16.01	0.1514	14.10	1.158	0.3764	52	1.65	008.08	0
008	Fiber, Acid Detergent (%)	0263	16.24	0.1840	14.10	1.158	0.3764	52	1.84	008.08	0
008	Fiber, Acid Detergent (%)	0682	16.80	0.0000	14.10	1.158	0.3764	52	2.33	008.08	0
008	Fiber, Acid Detergent (%)	0366	17.15	0.3000	14.10	1.158	0.3764	52	2.63	008.08	0
008	Fiber, Acid Detergent (%)	0511	14.55	1.900	14.10	1.158	0.3764	52	0.39	008.08	1
008	Fiber, Acid Detergent (%)	0964	15.54	2.054	14.10	1.158	0.3764	52	1.24	008.02	1
009	Fiber, Neutral Detergent (%)	0345	20.86	0.5800	28.37	1.732	0.5623	47	-4.34	009.07	0
009	Fiber, Neutral Detergent (%)	0510	23.40	0.4000	28.37	1.732	0.5623	47	-2.87	009.09	0
009	Fiber, Neutral Detergent (%)	2129	23.83	0.4900	28.37	1.732	0.5623	47	-2.62	009.09	0
009	Fiber, Neutral Detergent (%)	0674	24.27	0.0000	28.37	1.732	0.5623	47	-2.37	009.07	0
009	Fiber, Neutral Detergent (%)	0596	25.36	0.0400	28.37	1.732	0.5623	47	-1.74	009.09	0
009	Fiber, Neutral Detergent (%)	0035	25.90	1.130	28.37	1.732	0.5623	47	-1.43	009.09	0
009	Fiber, Neutral Detergent (%)	0354	26.55	0.1800	28.37	1.732	0.5623	47	-1.05	009.09	0
009	Fiber, Neutral Detergent (%)	0015	26.71	0.2700	28.37	1.732	0.5623	47	-0.96	009.09	0
009	Fiber, Neutral Detergent (%)	2457	26.80	0.4000	28.37	1.732	0.5623	47	-0.91	009.09	0
009	Fiber, Neutral Detergent (%)	0227	26.85	0.5000	28.37	1.732	0.5623	47	-0.88	009.09	0
009	Fiber, Neutral Detergent (%)	0358	27.14	0.3700	28.37	1.732	0.5623	47	-0.71	009.09	0
009	Fiber, Neutral Detergent (%)	0693	27.15	0.1000	28.37	1.732	0.5623	47	-0.71	009.09	0
009	Fiber, Neutral Detergent (%)	0504	27.19	1.210	28.37	1.732	0.5623	47	-0.69	009.09	0
009	Fiber, Neutral Detergent (%)	0848	27.50	0.0300	28.37	1.732	0.5623	47	-0.51	009.09	0
009	Fiber, Neutral Detergent (%)	0148	27.62	1.340	28.37	1.732	0.5623	47	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0910	27.70	0.2000	28.37	1.732	0.5623	47	-0.39	009.07	0

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009	Fiber, Neutral Detergent (%)	0278	27.80	2.200	28.37	1.732	0.5623	47	-0.33	009.09	0
009	Fiber, Neutral Detergent (%)	0083	28.00	0.4000	28.37	1.732	0.5623	47	-0.21	009.09	0
009	Fiber, Neutral Detergent (%)	2146	28.05	0.4100	28.37	1.732	0.5623	47	-0.19	009.09	0
009	Fiber, Neutral Detergent (%)	0066	28.19	0.3900	28.37	1.732	0.5623	47	-0.11	009.09	0
009	Fiber, Neutral Detergent (%)	2302	28.26	0.6100	28.37	1.732	0.5623	47	-0.07	009.09	0
009	Fiber, Neutral Detergent (%)	0675	28.30	0.2400	28.37	1.732	0.5623	47	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0045	28.45	0.7000	28.37	1.732	0.5623	47	0.05	009.09	0
009	Fiber, Neutral Detergent (%)	0536	28.47	0.3700	28.37	1.732	0.5623	47	0.05	009.09	0
009	Fiber, Neutral Detergent (%)	0357	28.66	0.2900	28.37	1.732	0.5623	47	0.16	009.09	0
009	Fiber, Neutral Detergent (%)	0968	28.67	0.1200	28.37	1.732	0.5623	47	0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0407	28.69	0.0664	28.37	1.732	0.5623	47	0.19	009.09	0
009	Fiber, Neutral Detergent (%)	0581	28.81	1.070	28.37	1.732	0.5623	47	0.25	009.09	0
009	Fiber, Neutral Detergent (%)	0226	28.94	0.8100	28.37	1.732	0.5623	47	0.33	009.07	0
009	Fiber, Neutral Detergent (%)	0098	28.95	1.300	28.37	1.732	0.5623	47	0.33	009.07	0
009	Fiber, Neutral Detergent (%)	0870	29.07	0.1015	28.37	1.732	0.5623	47	0.40	009.09	0
009	Fiber, Neutral Detergent (%)	2433	29.14	1.240	28.37	1.732	0.5623	47	0.44	009.09	0
009	Fiber, Neutral Detergent (%)	2181	29.20	0.1600	28.37	1.732	0.5623	47	0.48	009.09	0
009	Fiber, Neutral Detergent (%)	2326	29.62	0.5500	28.37	1.732	0.5623	47	0.72	009.09	0
009	Fiber, Neutral Detergent (%)	0353	29.62	0.4600	28.37	1.732	0.5623	47	0.72	009.07	0
009	Fiber, Neutral Detergent (%)	0263	29.73	0.3060	28.37	1.732	0.5623	47	0.79	009.09	0
009	Fiber, Neutral Detergent (%)	0190	29.87	0.2800	28.37	1.732	0.5623	47	0.86	009.09	0
009	Fiber, Neutral Detergent (%)	0726	29.87	0.2800	28.37	1.732	0.5623	47	0.86	009.09	0
009	Fiber, Neutral Detergent (%)	0598	29.88	0.6400	28.37	1.732	0.5623	47	0.87	009.09	0
009	Fiber, Neutral Detergent (%)	0956	29.90	0.6000	28.37	1.732	0.5623	47	0.88	009.09	0
009	Fiber, Neutral Detergent (%)	0294	29.98	0.8300	28.37	1.732	0.5623	47	0.93	009.09	0
009	Fiber, Neutral Detergent (%)	0366	30.00	0.4000	28.37	1.732	0.5623	47	0.94	009.09	0
009	Fiber, Neutral Detergent (%)	2290	30.00	1.800	28.37	1.732	0.5623	47	0.94	009.99	0
009	Fiber, Neutral Detergent (%)	2196	30.53	0.0000	28.37	1.732	0.5623	47	1.25	009.09	0
009	Fiber, Neutral Detergent (%)	0939	31.04	1.530	28.37	1.732	0.5623	47	1.54	009.09	0
009	Fiber, Neutral Detergent (%)	0964	31.64	1.769	28.37	1.732	0.5623	47	1.89	009.07	0
009	Fiber, Neutral Detergent (%)	0682	33.90	0.0000	28.37	1.732	0.5623	47	3.19	009.09	0
009	Fiber, Neutral Detergent (%)	2392	32.70	3.800	28.37	1.732	0.5623	47	2.50	009.09	1
010	Moisture (%)	2394	6.327	0.5520	10.09	0.8217	0.1708	22	-4.57	010.03	0
010	Moisture (%)	2129	7.170	0.4330	10.09	0.8217	0.1708	22	-3.55	010.99	0
010	Moisture (%)	0852	8.335	0.0900	10.09	0.8217	0.1708	22	-2.13	010.11	0
010	Moisture (%)	0964	8.867	0.1200	10.09	0.8217	0.1708	22	-1.48	010.99	0
010	Moisture (%)	0019	9.790	0.3100	10.09	0.8217	0.1708	22	-0.36	010.99	0
010	Moisture (%)	0692	9.805	0.0500	10.09	0.8217	0.1708	22	-0.34	010.99	0
010	Moisture (%)	0553	10.01	0.1300	10.09	0.8217	0.1708	22	-0.10	010.11	0
010	Moisture (%)	2290	10.02	0.1900	10.09	0.8217	0.1708	22	-0.09	010.11	0
010	Moisture (%)	0852	10.04	0.0100	10.09	0.8217	0.1708	22	-0.06	010.99	0
010	Moisture (%)	2386	10.06	0.3300	10.09	0.8217	0.1708	22	-0.04	010.11	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
010	Moisture (%)	0227	10.11	0.2500	10.09	0.8217	0.1708	22	0.02	010.03	0
010	Moisture (%)	2150	10.18	0.0400	10.09	0.8217	0.1708	22	0.11	010.99	0
010	Moisture (%)	2076	10.21	0.0800	10.09	0.8217	0.1708	22	0.15	010.99	0
010	Moisture (%)	0726	10.22	0.1500	10.09	0.8217	0.1708	22	0.16	010.99	0
010	Moisture (%)	0939	10.30	0.0400	10.09	0.8217	0.1708	22	0.26	010.99	0
010	Moisture (%)	0034	10.33	0.0300	10.09	0.8217	0.1708	22	0.29	010.99	0
010	Moisture (%)	0032	10.36	0.1500	10.09	0.8217	0.1708	22	0.33	010.99	0
010	Moisture (%)	0011	10.70	0.0500	10.09	0.8217	0.1708	22	0.74	010.99	0
010	Moisture (%)	2115	10.77	0.0500	10.09	0.8217	0.1708	22	0.83	010.99	0
010	Moisture (%)	2105	11.11	0.4000	10.09	0.8217	0.1708	22	1.25	010.11	0
010	Moisture (%)	0190	11.19	0.0200	10.09	0.8217	0.1708	22	1.34	010.99	0
010	Moisture (%)	2476	11.30	0.7050	10.09	0.8217	0.1708	22	1.48	010.99	0
011	Loss on Drying, HT (%)	0510	7.650	0.1000	10.50	0.4165	0.1091	64	-6.85	011.01	0
011	Loss on Drying, HT (%)	2199	9.265	0.2900	10.50	0.4165	0.1091	64	-2.98	011.01	0
011	Loss on Drying, HT (%)	2200	9.350	0.1000	10.50	0.4165	0.1091	64	-2.77	011.01	0
011	Loss on Drying, HT (%)	2181	9.670	0.0400	10.50	0.4165	0.1091	64	-2.00	011.01	0
011	Loss on Drying, HT (%)	2457	9.710	0.2200	10.50	0.4165	0.1091	64	-1.91	011.01	0
011	Loss on Drying, HT (%)	2489	9.725	0.0300	10.50	0.4165	0.1091	64	-1.87	011.01	0
011	Loss on Drying, HT (%)	0354	9.765	0.0500	10.50	0.4165	0.1091	64	-1.78	011.01	0
011	Loss on Drying, HT (%)	0574	9.885	0.2900	10.50	0.4165	0.1091	64	-1.49	011.01	0
011	Loss on Drying, HT (%)	0685	10.00	0.2000	10.50	0.4165	0.1091	64	-1.21	011.01	0
011	Loss on Drying, HT (%)	0852	10.04	0.0100	10.50	0.4165	0.1091	64	-1.13	011.99	0
011	Loss on Drying, HT (%)	0520	10.04	0.2400	10.50	0.4165	0.1091	64	-1.12	011.01	0
011	Loss on Drying, HT (%)	0880	10.08	0.0300	10.50	0.4165	0.1091	64	-1.03	011.01	0
011	Loss on Drying, HT (%)	2394	10.12	0.0500	10.50	0.4165	0.1091	64	-0.94	011.01	0
011	Loss on Drying, HT (%)	0953	10.14	0.2000	10.50	0.4165	0.1091	64	-0.88	011.01	0
011	Loss on Drying, HT (%)	0682	10.16	0.0000	10.50	0.4165	0.1091	64	-0.83	011.01	0
011	Loss on Drying, HT (%)	0942	10.21	0.0900	10.50	0.4165	0.1091	64	-0.72	011.02	0
011	Loss on Drying, HT (%)	0263	10.24	0.0700	10.50	0.4165	0.1091	64	-0.63	011.01	0
011	Loss on Drying, HT (%)	0047	10.25	0.1000	10.50	0.4165	0.1091	64	-0.61	011.01	0
011	Loss on Drying, HT (%)	2326	10.29	0.0400	10.50	0.4165	0.1091	64	-0.51	011.01	0
011	Loss on Drying, HT (%)	2196	10.33	0.0000	10.50	0.4165	0.1091	64	-0.42	011.01	0
011	Loss on Drying, HT (%)	2387	10.34	0.0200	10.50	0.4165	0.1091	64	-0.39	011.99	0
011	Loss on Drying, HT (%)	2268	10.36	0.3800	10.50	0.4165	0.1091	64	-0.35	011.01	0
011	Loss on Drying, HT (%)	0968	10.38	0.0000	10.50	0.4165	0.1091	64	-0.30	011.01	0
011	Loss on Drying, HT (%)	2006	10.41	0.0900	10.50	0.4165	0.1091	64	-0.24	011.01	0
011	Loss on Drying, HT (%)	2397	10.41	0.0900	10.50	0.4165	0.1091	64	-0.24	011.01	0
011	Loss on Drying, HT (%)	0529	10.44	0.0100	10.50	0.4165	0.1091	64	-0.17	011.02	0
011	Loss on Drying, HT (%)	0589	10.50	0.1500	10.50	0.4165	0.1091	64	-0.02	011.01	0
011	Loss on Drying, HT (%)	0598	10.50	0.0100	10.50	0.4165	0.1091	64	-0.02	011.01	0
011	Loss on Drying, HT (%)	0100	10.50	0.0400	10.50	0.4165	0.1091	64	-0.01	011.01	0
011	Loss on Drying, HT (%)	2433	10.58	0.0892	10.50	0.4165	0.1091	64	0.19	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your	
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
011	Loss on Drying, HT (%)	0171	10.59	0.0100	10.50	0.4165	0.1091	64	0.19	011.01	0
011	Loss on Drying, HT (%)	2174	10.60	0.1200	10.50	0.4165	0.1091	64	0.23	011.99	0
011	Loss on Drying, HT (%)	1019	10.61	0.1400	10.50	0.4165	0.1091	64	0.25	011.01	0
011	Loss on Drying, HT (%)	0553	10.62	0.4600	10.50	0.4165	0.1091	64	0.28	011.01	0
011	Loss on Drying, HT (%)	0870	10.63	0.1213	10.50	0.4165	0.1091	64	0.30	011.01	0
011	Loss on Drying, HT (%)	0675	10.63	0.0800	10.50	0.4165	0.1091	64	0.30	011.01	0
011	Loss on Drying, HT (%)	0541	10.64	0.0900	10.50	0.4165	0.1091	64	0.31	011.01	0
011	Loss on Drying, HT (%)	0643	10.64	0.0380	10.50	0.4165	0.1091	64	0.32	011.01	0
011	Loss on Drying, HT (%)	0066	10.64	0.0600	10.50	0.4165	0.1091	64	0.33	011.01	0
011	Loss on Drying, HT (%)	0539	10.66	0.3100	10.50	0.4165	0.1091	64	0.36	011.01	0
011	Loss on Drying, HT (%)	2302	10.66	0.0000	10.50	0.4165	0.1091	64	0.37	011.01	0
011	Loss on Drying, HT (%)	0144	10.68	0.1400	10.50	0.4165	0.1091	64	0.42	011.01	0
011	Loss on Drying, HT (%)	0618	10.70	0.0300	10.50	0.4165	0.1091	64	0.46	011.01	0
011	Loss on Drying, HT (%)	2303	10.71	0.2300	10.50	0.4165	0.1091	64	0.48	011.99	0
011	Loss on Drying, HT (%)	0848	10.72	0.0100	10.50	0.4165	0.1091	64	0.51	011.01	0
011	Loss on Drying, HT (%)	0108	10.76	0.2600	10.50	0.4165	0.1091	64	0.61	011.01	0
011	Loss on Drying, HT (%)	0227	10.77	0.2000	10.50	0.4165	0.1091	64	0.64	011.01	0
011	Loss on Drying, HT (%)	2322	10.77	0.4200	10.50	0.4165	0.1091	64	0.64	011.01	0
011	Loss on Drying, HT (%)	0294	10.78	0.0100	10.50	0.4165	0.1091	64	0.65	011.01	0
011	Loss on Drying, HT (%)	2459	10.78	0.0100	10.50	0.4165	0.1091	64	0.65	011.01	0
011	Loss on Drying, HT (%)	2193	10.78	0.1300	10.50	0.4165	0.1091	64	0.65	011.01	0
011	Loss on Drying, HT (%)	2168	10.86	0.2200	10.50	0.4165	0.1091	64	0.85	011.99	0
011	Loss on Drying, HT (%)	2184	10.88	0.0300	10.50	0.4165	0.1091	64	0.89	011.01	0
011	Loss on Drying, HT (%)	0004	10.89	0.0500	10.50	0.4165	0.1091	64	0.91	011.01	0
011	Loss on Drying, HT (%)	0123	10.89	0.1100	10.50	0.4165	0.1091	64	0.91	011.01	0
011	Loss on Drying, HT (%)	0511	10.93	0.1200	10.50	0.4165	0.1091	64	1.02	011.01	0
011	Loss on Drying, HT (%)	0098	10.94	0.2000	10.50	0.4165	0.1091	64	1.05	011.01	0
011	Loss on Drying, HT (%)	0407	10.95	0.0058	10.50	0.4165	0.1091	64	1.08	011.01	0
011	Loss on Drying, HT (%)	2434	10.96	0.0000	10.50	0.4165	0.1091	64	1.09	011.01	0
011	Loss on Drying, HT (%)	0300	10.97	0.0300	10.50	0.4165	0.1091	64	1.11	011.01	0
011	Loss on Drying, HT (%)	0674	11.00	0.0000	10.50	0.4165	0.1091	64	1.19	011.01	0
011	Loss on Drying, HT (%)	0242	11.14	0.1100	10.50	0.4165	0.1091	64	1.51	011.01	0
011	Loss on Drying, HT (%)	0229	11.22	0.1300	10.50	0.4165	0.1091	64	1.71	011.01	0
011	Loss on Drying, HT (%)	2188	11.25	0.0900	10.50	0.4165	0.1091	64	1.78	011.01	0
011	Loss on Drying, HT (%)	0843	9.325	1.410	10.50	0.4165	0.1091	64	-2.83	011.01	1
011	Loss on Drying, HT (%)	0226	2.630	0.3400	10.50	0.4165	0.1091	64	-18.91	011.01	2
012	Starch (%)	0956	32.35	0.1000	38.46	1.401	0.8673	36	-4.36	012.01	0
012	Starch (%)	0596	33.20	0.0000	38.46	1.401	0.8673	36	-3.75	012.01	0
012	Starch (%)	0676	36.45	0.7000	38.46	1.401	0.8673	36	-1.43	012.01	0
012	Starch (%)	2181	36.56	0.4400	38.46	1.401	0.8673	36	-1.35	012.00	0
012	Starch (%)	0870	36.74	1.701	38.46	1.401	0.8673	36	-1.23	012.01	0
012	Starch (%)	0227	36.95	0.3000	38.46	1.401	0.8673	36	-1.07	012.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
012	Starch (%)	2188	37.17	0.0200	38.46	1.401	0.8673	36	-0.92	012.00	0
012	Starch (%)	0656	37.25	0.0000	38.46	1.401	0.8673	36	-0.86	012.03	0
012	Starch (%)	2290	37.40	2.000	38.46	1.401	0.8673	36	-0.75	012.11	0
012	Starch (%)	0278	37.60	1.200	38.46	1.401	0.8673	36	-0.61	012.04	0
012	Starch (%)	0910	37.70	3.400	38.46	1.401	0.8673	36	-0.54	012.01	0
012	Starch (%)	2319	37.75	1.500	38.46	1.401	0.8673	36	-0.50	012.00	0
012	Starch (%)	0407	37.86	0.9109	38.46	1.401	0.8673	36	-0.42	012.03	0
012	Starch (%)	0354	37.98	0.3900	38.46	1.401	0.8673	36	-0.34	012.00	0
012	Starch (%)	0407	38.05	1.094	38.46	1.401	0.8673	36	-0.29	012.01	0
012	Starch (%)	0171	38.20	0.8000	38.46	1.401	0.8673	36	-0.18	012.01	0
012	Starch (%)	2192	38.48	0.3700	38.46	1.401	0.8673	36	0.01	012.00	0
012	Starch (%)	0674	38.50	0.0000	38.46	1.401	0.8673	36	0.03	012.04	0
012	Starch (%)	0353	38.73	0.8100	38.46	1.401	0.8673	36	0.19	012.20	0
012	Starch (%)	2489	38.85	0.0900	38.46	1.401	0.8673	36	0.28	012.00	0
012	Starch (%)	0941	38.93	0.4000	38.46	1.401	0.8673	36	0.34	012.00	0
012	Starch (%)	0045	38.95	0.7000	38.46	1.401	0.8673	36	0.35	012.04	0
012	Starch (%)	0366	39.00	2.800	38.46	1.401	0.8673	36	0.39	012.01	0
012	Starch (%)	0148	39.06	0.2400	38.46	1.401	0.8673	36	0.43	012.01	0
012	Starch (%)	0910	39.10	0.8000	38.46	1.401	0.8673	36	0.46	012.00	0
012	Starch (%)	2196	39.12	0.0000	38.46	1.401	0.8673	36	0.47	012.00	0
012	Starch (%)	2129	39.50	0.1460	38.46	1.401	0.8673	36	0.74	012.04	0
012	Starch (%)	0848	39.53	1.950	38.46	1.401	0.8673	36	0.76	012.00	0
012	Starch (%)	0227	39.65	0.9000	38.46	1.401	0.8673	36	0.85	012.00	0
012	Starch (%)	0693	39.85	0.7000	38.46	1.401	0.8673	36	1.00	012.04	0
012	Starch (%)	0098	40.00	3.800	38.46	1.401	0.8673	36	1.10	012.04	0
012	Starch (%)	0066	40.04	0.1900	38.46	1.401	0.8673	36	1.13	012.99	0
012	Starch (%)	0510	40.05	1.900	38.46	1.401	0.8673	36	1.14	012.04	0
012	Starch (%)	0226	40.07	0.4800	38.46	1.401	0.8673	36	1.15	012.04	0
012	Starch (%)	2006	40.09	0.7800	38.46	1.401	0.8673	36	1.17	012.00	0
012	Starch (%)	0939	41.10	0.1100	38.46	1.401	0.8673	36	1.88	012.00	0
013	Fat, Pretreat (%)	0618	2.965	0.0300	4.848	0.5348	0.2004	47	-3.52	013.00	0
013	Fat, Pretreat (%)	0618	3.610	0.1200	4.848	0.5348	0.2004	47	-2.32	013.08	0
013	Fat, Pretreat (%)	2268	3.690	0.2000	4.848	0.5348	0.2004	47	-2.17	013.10	0
013	Fat, Pretreat (%)	2489	3.975	0.0100	4.848	0.5348	0.2004	47	-1.63	013.10	0
013	Fat, Pretreat (%)	2155	3.985	0.1300	4.848	0.5348	0.2004	47	-1.61	013.99	0
013	Fat, Pretreat (%)	0036	4.079	0.3767	4.848	0.5348	0.2004	47	-1.44	013.13	0
013	Fat, Pretreat (%)	0083	4.205	0.1500	4.848	0.5348	0.2004	47	-1.20	013.00	0
013	Fat, Pretreat (%)	2115	4.325	0.1700	4.848	0.5348	0.2004	47	-0.98	013.13	0
013	Fat, Pretreat (%)	0723	4.340	0.0000	4.848	0.5348	0.2004	47	-0.95	013.13	0
013	Fat, Pretreat (%)	2146	4.405	0.0300	4.848	0.5348	0.2004	47	-0.83	013.13	0
013	Fat, Pretreat (%)	2115	4.420	0.1400	4.848	0.5348	0.2004	47	-0.80	013.00	0
013	Fat, Pretreat (%)	0843	4.510	0.5400	4.848	0.5348	0.2004	47	-0.63	013.13	0

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013	Fat, Pretreat (%)	0941	4.590	0.6000	4.848	0.5348	0.2004	47	-0.48	013.00	0
013	Fat, Pretreat (%)	2259	4.628	0.0980	4.848	0.5348	0.2004	47	-0.41	013.13	0
013	Fat, Pretreat (%)	2196	4.640	0.0000	4.848	0.5348	0.2004	47	-0.39	013.10	0
013	Fat, Pretreat (%)	0968	4.680	0.0400	4.848	0.5348	0.2004	47	-0.31	013.13	0
013	Fat, Pretreat (%)	0354	4.695	0.1700	4.848	0.5348	0.2004	47	-0.29	013.13	0
013	Fat, Pretreat (%)	0581	4.715	0.5100	4.848	0.5348	0.2004	47	-0.25	013.13	0
013	Fat, Pretreat (%)	2302	4.720	0.1600	4.848	0.5348	0.2004	47	-0.24	013.13	0
013	Fat, Pretreat (%)	0939	4.750	0.0800	4.848	0.5348	0.2004	47	-0.18	013.13	0
013	Fat, Pretreat (%)	0242	4.850	0.0400	4.848	0.5348	0.2004	47	0.00	013.00	0
013	Fat, Pretreat (%)	2181	4.860	0.0400	4.848	0.5348	0.2004	47	0.02	013.00	0
013	Fat, Pretreat (%)	0045	4.925	0.7500	4.848	0.5348	0.2004	47	0.14	013.02	0
013	Fat, Pretreat (%)	0870	4.977	0.1321	4.848	0.5348	0.2004	47	0.24	013.02	0
013	Fat, Pretreat (%)	0541	4.985	0.2500	4.848	0.5348	0.2004	47	0.26	013.00	0
013	Fat, Pretreat (%)	0098	4.990	0.4600	4.848	0.5348	0.2004	47	0.27	013.02	0
013	Fat, Pretreat (%)	2076	5.001	0.0013	4.848	0.5348	0.2004	47	0.29	013.00	0
013	Fat, Pretreat (%)	0202	5.015	0.1100	4.848	0.5348	0.2004	47	0.31	013.00	0
013	Fat, Pretreat (%)	0148	5.030	0.2000	4.848	0.5348	0.2004	47	0.34	013.02	0
013	Fat, Pretreat (%)	2319	5.050	0.1000	4.848	0.5348	0.2004	47	0.38	013.00	0
013	Fat, Pretreat (%)	0353	5.060	0.1200	4.848	0.5348	0.2004	47	0.40	013.10	0
013	Fat, Pretreat (%)	0675	5.065	0.0900	4.848	0.5348	0.2004	47	0.41	013.00	0
013	Fat, Pretreat (%)	2492	5.070	0.0000	4.848	0.5348	0.2004	47	0.41	013.02	0
013	Fat, Pretreat (%)	2433	5.086	0.0075	4.848	0.5348	0.2004	47	0.45	013.13	0
013	Fat, Pretreat (%)	0038	5.090	0.1400	4.848	0.5348	0.2004	47	0.45	013.02	0
013	Fat, Pretreat (%)	0643	5.118	0.1000	4.848	0.5348	0.2004	47	0.50	013.13	0
013	Fat, Pretreat (%)	0229	5.120	0.6000	4.848	0.5348	0.2004	47	0.51	013.00	0
013	Fat, Pretreat (%)	0910	5.230	0.2800	4.848	0.5348	0.2004	47	0.71	013.00	0
013	Fat, Pretreat (%)	0693	5.250	0.5000	4.848	0.5348	0.2004	47	0.75	013.02	0
013	Fat, Pretreat (%)	0066	5.265	0.0500	4.848	0.5348	0.2004	47	0.78	013.02	0
013	Fat, Pretreat (%)	0227	5.285	0.3900	4.848	0.5348	0.2004	47	0.82	013.02	0
013	Fat, Pretreat (%)	2150	5.360	0.3600	4.848	0.5348	0.2004	47	0.96	013.00	0
013	Fat, Pretreat (%)	0407	5.671	0.0020	4.848	0.5348	0.2004	47	1.54	013.02	0
013	Fat, Pretreat (%)	0676	5.700	0.0000	4.848	0.5348	0.2004	47	1.59	013.00	0
013	Fat, Pretreat (%)	0682	5.980	0.0000	4.848	0.5348	0.2004	47	2.12	013.02	0
013	Fat, Pretreat (%)	0407	6.346	0.2428	4.848	0.5348	0.2004	47	2.80	013.13	0
013	Fat, Pretreat (%)	0553	6.700	1.060	4.848	0.5348	0.2004	47	3.46	013.02	0
013	Fat, Pretreat (%)	0027	3.056	1.685	4.848	0.5348	0.2004	47	-3.35	013.13	1
013	Fat, Pretreat (%)	0650	4.920	1.440	4.848	0.5348	0.2004	47	0.13	013.00	1
014	Fiber, Total Dietary (%)	0870	25.70	0.0000				2		014.01	0
014	Fiber, Total Dietary (%)	0581	28.45	0.9000				2		014.02	0
015	Aluminum (ppm)	0692	2.000	0.0000	13.92	7.320	1.388	12	-1.63	015.42	0
015	Aluminum (ppm)	0407	8.315	1.991	13.92	7.320	1.388	12	-0.77	015.41	0
015	Aluminum (ppm)	0032	9.133	0.4319	13.92	7.320	1.388	12	-0.65	015.43	0

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015	Aluminum (ppm)	0227	10.12	1.560	13.92	7.320	1.388	12	-0.52	015.41	0
015	Aluminum (ppm)	0407	11.66	0.8998	13.92	7.320	1.388	12	-0.31	015.43	0
015	Aluminum (ppm)	0407	13.49	1.385	13.92	7.320	1.388	12	-0.06	015.53	0
015	Aluminum (ppm)	2481	13.51	0.6100	13.92	7.320	1.388	12	-0.06	015.43	0
015	Aluminum (ppm)	0939	13.71	1.760	13.92	7.320	1.388	12	-0.03	015.53	0
015	Aluminum (ppm)	0353	14.64	1.120	13.92	7.320	1.388	12	0.10	015.43	0
015	Aluminum (ppm)	0964	21.35	0.9000	13.92	7.320	1.388	12	1.02	015.43	0
015	Aluminum (ppm)	0520	23.27	3.691	13.92	7.320	1.388	12	1.28	015.41	0
015	Aluminum (ppm)	2129	147.3	2.100	13.92	7.320	1.388	12	18.21	015.42	0
015	Aluminum (ppm)	0510	335.0	20.00	13.92	7.320	1.388	12	43.86	015.43	1
017	Boron (ppm)	0693	1.000	0.0000	1.693	0.6874	0.1938	13	-1.01	017.42	0
017	Boron (ppm)	0083	1.075	0.0500	1.693	0.6874	0.1938	13	-0.90	017.43	0
017	Boron (ppm)	0407	1.179	0.0451	1.693	0.6874	0.1938	13	-0.75	017.53	0
017	Boron (ppm)	0407	1.343	0.0713	1.693	0.6874	0.1938	13	-0.51	017.41	0
017	Boron (ppm)	0358	1.360	0.2600	1.693	0.6874	0.1938	13	-0.49	017.41	0
017	Boron (ppm)	0032	1.384	0.0129	1.693	0.6874	0.1938	13	-0.45	017.43	0
017	Boron (ppm)	0407	1.440	0.2697	1.693	0.6874	0.1938	13	-0.37	017.43	0
017	Boron (ppm)	0226	1.440	0.1600	1.693	0.6874	0.1938	13	-0.37	017.41	0
017	Boron (ppm)	0353	1.790	0.1800	1.693	0.6874	0.1938	13	0.14	017.43	0
017	Boron (ppm)	0123	2.225	0.0700	1.693	0.6874	0.1938	13	0.77	017.99	0
017	Boron (ppm)	0045	2.330	1.060	1.693	0.6874	0.1938	13	0.93	017.42	0
017	Boron (ppm)	0294	2.970	1.120	1.693	0.6874	0.1938	13	1.86	017.42	0
017	Boron (ppm)	2129	2.979	0.2890	1.693	0.6874	0.1938	13	1.87	017.42	0
017	Boron (ppm)	0510	< 1		1.693	0.6874	0.1938	13		017.43	5
017	Boron (ppm)	0229	< 5.7		1.693	0.6874	0.1938	13		017.41	5
019	Calcium (%)	0921	0.0121	0.0033	0.0735	0.0164	0.0069	99	-3.76	019.31	0
019	Calcium (%)	0504	0.0380	0.0040	0.0735	0.0164	0.0069	99	-2.17	019.42	0
019	Calcium (%)	0676	0.0400	0.0000	0.0735	0.0164	0.0069	99	-2.05	019.99	0
019	Calcium (%)	0674	0.0500	0.0000	0.0735	0.0164	0.0069	99	-1.44	019.41	0
019	Calcium (%)	2302	0.0500	0.0000	0.0735	0.0164	0.0069	99	-1.44	019.99	0
019	Calcium (%)	0038	0.0515	0.0130	0.0735	0.0164	0.0069	99	-1.35	019.43	0
019	Calcium (%)	0038	0.0566	0.0054	0.0735	0.0164	0.0069	99	-1.03	019.31	0
019	Calcium (%)	0148	0.0595	0.0010	0.0735	0.0164	0.0069	99	-0.86	019.41	0
019	Calcium (%)	0017	0.0597	0.0037	0.0735	0.0164	0.0069	99	-0.85	019.43	0
019	Calcium (%)	0019	0.0600	0.0000	0.0735	0.0164	0.0069	99	-0.83	019.41	0
019	Calcium (%)	0089	0.0600	0.0000	0.0735	0.0164	0.0069	99	-0.83	019.43	0
019	Calcium (%)	0511	0.0600	0.0000	0.0735	0.0164	0.0069	99	-0.83	019.43	0
019	Calcium (%)	0100	0.0600	0.0000	0.0735	0.0164	0.0069	99	-0.83	019.99	0
019	Calcium (%)	0036	0.0603	0.0029	0.0735	0.0164	0.0069	99	-0.81	019.43	0
019	Calcium (%)	0098	0.0609	0.0031	0.0735	0.0164	0.0069	99	-0.77	019.44	0
019	Calcium (%)	0001	0.0610	0.0040	0.0735	0.0164	0.0069	99	-0.76	019.43	0
019	Calcium (%)	2319	0.0615	0.0025	0.0735	0.0164	0.0069	99	-0.74	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
019	Calcium (%)	0033	0.0620	0.0020	0.0735	0.0164	0.0069	99	-0.70	019.43	0
019	Calcium (%)	2326	0.0620	0.0040	0.0735	0.0164	0.0069	99	-0.70	019.43	0
019	Calcium (%)	0870	0.0622	0.0002	0.0735	0.0164	0.0069	99	-0.69	019.43	0
019	Calcium (%)	0098	0.0626	0.0009	0.0735	0.0164	0.0069	99	-0.67	019.43	0
019	Calcium (%)	0870	0.0627	0.0006	0.0735	0.0164	0.0069	99	-0.66	019.42	0
019	Calcium (%)	2476	0.0630	0.0040	0.0735	0.0164	0.0069	99	-0.64	019.43	0
019	Calcium (%)	0941	0.0630	0.0000	0.0735	0.0164	0.0069	99	-0.64	019.53	0
019	Calcium (%)	0598	0.0636	0.0004	0.0735	0.0164	0.0069	99	-0.61	019.41	0
019	Calcium (%)	0227	0.0638	0.0017	0.0735	0.0164	0.0069	99	-0.60	019.44	0
019	Calcium (%)	0028	0.0638	0.0004	0.0735	0.0164	0.0069	99	-0.59	019.43	0
019	Calcium (%)	0876	0.0640	0.0000	0.0735	0.0164	0.0069	99	-0.58	019.43	0
019	Calcium (%)	0553	0.0641	0.0023	0.0735	0.0164	0.0069	99	-0.58	019.53	0
019	Calcium (%)	0001	0.0642	0.0026	0.0735	0.0164	0.0069	99	-0.57	019.31	0
019	Calcium (%)	2433	0.0645	0.0006	0.0735	0.0164	0.0069	99	-0.55	019.42	0
019	Calcium (%)	0004	0.0650	0.0100	0.0735	0.0164	0.0069	99	-0.52	019.41	0
019	Calcium (%)	0171	0.0650	0.0100	0.0735	0.0164	0.0069	99	-0.52	019.41	0
019	Calcium (%)	0358	0.0650	0.0100	0.0735	0.0164	0.0069	99	-0.52	019.41	0
019	Calcium (%)	0366	0.0650	0.0100	0.0735	0.0164	0.0069	99	-0.52	019.42	0
019	Calcium (%)	2481	0.0650	0.0100	0.0735	0.0164	0.0069	99	-0.52	019.43	0
019	Calcium (%)	0504	0.0650	0.0060	0.0735	0.0164	0.0069	99	-0.52	019.53	0
019	Calcium (%)	0242	0.0650	0.0100	0.0735	0.0164	0.0069	99	-0.52	019.99	0
019	Calcium (%)	0009	0.0654	0.0075	0.0735	0.0164	0.0069	99	-0.50	019.42	0
019	Calcium (%)	0964	0.0657	0.0035	0.0735	0.0164	0.0069	99	-0.48	019.43	0
019	Calcium (%)	0045	0.0660	0.0100	0.0735	0.0164	0.0069	99	-0.46	019.42	0
019	Calcium (%)	0032	0.0667	0.0007	0.0735	0.0164	0.0069	99	-0.42	019.43	0
019	Calcium (%)	0968	0.0670	0.0000	0.0735	0.0164	0.0069	99	-0.40	019.43	0
019	Calcium (%)	2115	0.0670	0.0040	0.0735	0.0164	0.0069	99	-0.40	019.43	0
019	Calcium (%)	0011	0.0675	0.0010	0.0735	0.0164	0.0069	99	-0.37	019.43	0
019	Calcium (%)	0407	0.0680	0.0042	0.0735	0.0164	0.0069	99	-0.34	019.43	0
019	Calcium (%)	0407	0.0688	0.0035	0.0735	0.0164	0.0069	99	-0.29	019.41	0
019	Calcium (%)	0144	0.0700	0.0000	0.0735	0.0164	0.0069	99	-0.21	019.41	0
019	Calcium (%)	0226	0.0700	0.0000	0.0735	0.0164	0.0069	99	-0.21	019.41	0
019	Calcium (%)	0229	0.0700	0.0200	0.0735	0.0164	0.0069	99	-0.21	019.41	0
019	Calcium (%)	0910	0.0700	0.0200	0.0735	0.0164	0.0069	99	-0.21	019.41	0
019	Calcium (%)	0294	0.0700	0.0000	0.0735	0.0164	0.0069	99	-0.21	019.42	0
019	Calcium (%)	0035	0.0700	0.0000	0.0735	0.0164	0.0069	99	-0.21	019.43	0
019	Calcium (%)	0300	0.0700	0.0040	0.0735	0.0164	0.0069	99	-0.21	019.43	0
019	Calcium (%)	0510	0.0700	0.0000	0.0735	0.0164	0.0069	99	-0.21	019.43	0
019	Calcium (%)	0939	0.0700	0.0000	0.0735	0.0164	0.0069	99	-0.21	019.53	0
019	Calcium (%)	0123	0.0700	0.0000	0.0735	0.0164	0.0069	99	-0.21	019.99	0
019	Calcium (%)	0520	0.0704	0.0002	0.0735	0.0164	0.0069	99	-0.19	019.41	0
019	Calcium (%)	0357	0.0712	0.0020	0.0735	0.0164	0.0069	99	-0.14	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your	
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
019	Calcium (%)	0508	0.0726	0.0036	0.0735	0.0164	0.0069	99	-0.05	019.43	0
019	Calcium (%)	2322	0.0740	0.0060	0.0735	0.0164	0.0069	99	0.03	019.43	0
019	Calcium (%)	0066	0.0745	0.0010	0.0735	0.0164	0.0069	99	0.06	019.41	0
019	Calcium (%)	2302	0.0750	0.0300	0.0735	0.0164	0.0069	99	0.09	019.00	0
019	Calcium (%)	0619	0.0750	0.0020	0.0735	0.0164	0.0069	99	0.09	019.41	0
019	Calcium (%)	0169	0.0750	0.0100	0.0735	0.0164	0.0069	99	0.09	019.32	0
019	Calcium (%)	0353	0.0750	0.0100	0.0735	0.0164	0.0069	99	0.09	019.43	0
019	Calcium (%)	0407	0.0770	0.0041	0.0735	0.0164	0.0069	99	0.21	019.53	0
019	Calcium (%)	0263	0.0780	0.0020	0.0735	0.0164	0.0069	99	0.28	019.42	0
019	Calcium (%)	0529	0.0800	0.0000	0.0735	0.0164	0.0069	99	0.40	019.31	0
019	Calcium (%)	0939	0.0800	0.0000	0.0735	0.0164	0.0069	99	0.40	019.31	0
019	Calcium (%)	0035	0.0800	0.0000	0.0735	0.0164	0.0069	99	0.40	019.42	0
019	Calcium (%)	0083	0.0800	0.0000	0.0735	0.0164	0.0069	99	0.40	019.43	0
019	Calcium (%)	0202	0.0820	0.0060	0.0735	0.0164	0.0069	99	0.52	019.42	0
019	Calcium (%)	0848	0.0850	0.0100	0.0735	0.0164	0.0069	99	0.70	019.41	0
019	Calcium (%)	0190	0.0850	0.0100	0.0735	0.0164	0.0069	99	0.70	019.42	0
019	Calcium (%)	0278	0.0850	0.0100	0.0735	0.0164	0.0069	99	0.70	019.42	0
019	Calcium (%)	0726	0.0850	0.0100	0.0735	0.0164	0.0069	99	0.70	019.42	0
019	Calcium (%)	2006	0.0850	0.0300	0.0735	0.0164	0.0069	99	0.70	019.09	0
019	Calcium (%)	2392	0.0900	0.0200	0.0735	0.0164	0.0069	99	1.01	019.08	0
019	Calcium (%)	0692	0.0900	0.0000	0.0735	0.0164	0.0069	99	1.01	019.42	0
019	Calcium (%)	0687	0.0950	0.0100	0.0735	0.0164	0.0069	99	1.31	019.31	0
019	Calcium (%)	0693	0.0950	0.0100	0.0735	0.0164	0.0069	99	1.31	019.42	0
019	Calcium (%)	0186	0.0953	0.0020	0.0735	0.0164	0.0069	99	1.33	019.42	0
019	Calcium (%)	0186	0.0960	0.0041	0.0735	0.0164	0.0069	99	1.37	019.52	0
019	Calcium (%)	2188	0.1000	0.0200	0.0735	0.0164	0.0069	99	1.62	019.31	0
019	Calcium (%)	0682	0.1100	0.0000	0.0735	0.0164	0.0069	99	2.23	019.43	0
019	Calcium (%)	0848	0.1100	0.0000	0.0735	0.0164	0.0069	99	2.23	019.43	0
019	Calcium (%)	2259	0.1145	0.0070	0.0735	0.0164	0.0069	99	2.51	019.41	0
019	Calcium (%)	2434	0.1200	0.0000	0.0735	0.0164	0.0069	99	2.84	019.08	0
019	Calcium (%)	2188	0.1500	0.0000	0.0735	0.0164	0.0069	99	4.68	019.08	0
019	Calcium (%)	2397	0.1600	0.0400	0.0735	0.0164	0.0069	99	5.29	019.08	0
019	Calcium (%)	2193	0.1650	0.0500	0.0735	0.0164	0.0069	99	5.59	019.08	0
019	Calcium (%)	2006	0.1805	0.0050	0.0735	0.0164	0.0069	99	6.54	019.00	0
019	Calcium (%)	2489	0.2500	0.0600	0.0735	0.0164	0.0069	99	10.79	019.08	0
019	Calcium (%)	0108	0.2700	0.0600	0.0735	0.0164	0.0069	99	12.01	019.31	0
019	Calcium (%)	2199	0.3100	0.0400	0.0735	0.0164	0.0069	99	14.46	019.08	0
019	Calcium (%)	2200	0.3300	0.0000	0.0735	0.0164	0.0069	99	15.68	019.08	0
019	Calcium (%)	2181	0.4250	0.0500	0.0735	0.0164	0.0069	99	21.49	019.00	0
019	Calcium (%)	2129	0.4715	0.0130	0.0735	0.0164	0.0069	99	24.33	019.42	0
019	Calcium (%)	2489	0.3500	0.1000	0.0735	0.0164	0.0069	99	16.91	019.00	1
019	Calcium (%)	0345	1.017	0.1310	0.0735	0.0164	0.0069	99	57.66	019.43	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
019	Calcium (%)	0536	1.210	0.0200	0.0735	0.0164	0.0069	99	69.49	019.02	2
021	Cobalt (ppm)	0910	0.1150	0.0100	0.4257	0.1821	0.0609	13	-1.71	021.52	0
021	Cobalt (ppm)	0693	0.2385	0.1510	0.4257	0.1821	0.0609	13	-1.03	021.42	0
021	Cobalt (ppm)	0366	0.2750	0.0300	0.4257	0.1821	0.0609	13	-0.83	021.42	0
021	Cobalt (ppm)	0045	0.3180	0.1360	0.4257	0.1821	0.0609	13	-0.59	021.42	0
021	Cobalt (ppm)	0964	0.3265	0.0250	0.4257	0.1821	0.0609	13	-0.54	021.43	0
021	Cobalt (ppm)	0032	0.4104	0.0022	0.4257	0.1821	0.0609	13	-0.08	021.43	0
021	Cobalt (ppm)	0186	0.4445	0.0310	0.4257	0.1821	0.0609	13	0.10	021.52	0
021	Cobalt (ppm)	0968	0.4540	0.0100	0.4257	0.1821	0.0609	13	0.16	021.43	0
021	Cobalt (ppm)	0278	0.4600	0.0160	0.4257	0.1821	0.0609	13	0.19	021.43	0
021	Cobalt (ppm)	0407	0.5564	0.0981	0.4257	0.1821	0.0609	13	0.72	021.41	0
021	Cobalt (ppm)	0407	0.5793	0.0704	0.4257	0.1821	0.0609	13	0.84	021.53	0
021	Cobalt (ppm)	0510	0.6200	0.0600	0.4257	0.1821	0.0609	13	1.07	021.43	0
021	Cobalt (ppm)	0407	0.7299	0.1517	0.4257	0.1821	0.0609	13	1.67	021.43	0
021	Cobalt (ppm)	2326	< 0.04		0.4257	0.1821	0.0609	13		021.43	5
021	Cobalt (ppm)	0227	< 0.5		0.4257	0.1821	0.0609	13		021.41	5
021	Cobalt (ppm)	0682	< 1		0.4257	0.1821	0.0609	13		021.43	5
022	Copper (ppm)	0294	0.7600	0.0800	4.528	1.069	0.3467	64	-3.53	022.42	0
022	Copper (ppm)	0520	1.379	0.4800	4.528	1.069	0.3467	64	-2.95	022.41	0
022	Copper (ppm)	2476	2.110	0.3650	4.528	1.069	0.3467	64	-2.26	022.43	0
022	Copper (ppm)	0017	2.293	0.3546	4.528	1.069	0.3467	64	-2.09	022.43	0
022	Copper (ppm)	0100	2.500	1.000	4.528	1.069	0.3467	64	-1.90	022.99	0
022	Copper (ppm)	0242	2.500	1.000	4.528	1.069	0.3467	64	-1.90	022.99	0
022	Copper (ppm)	0619	3.270	0.4400	4.528	1.069	0.3467	64	-1.18	022.41	0
022	Copper (ppm)	2326	3.300	0.4000	4.528	1.069	0.3467	64	-1.15	022.43	0
022	Copper (ppm)	0357	3.557	0.4070	4.528	1.069	0.3467	64	-0.91	022.42	0
022	Copper (ppm)	0876	3.615	0.6500	4.528	1.069	0.3467	64	-0.85	022.43	0
022	Copper (ppm)	0407	3.637	0.2262	4.528	1.069	0.3467	64	-0.83	022.41	0
022	Copper (ppm)	0148	3.680	0.4600	4.528	1.069	0.3467	64	-0.79	022.41	0
022	Copper (ppm)	0939	3.785	0.2100	4.528	1.069	0.3467	64	-0.70	022.31	0
022	Copper (ppm)	0358	3.815	0.0900	4.528	1.069	0.3467	64	-0.67	022.41	0
022	Copper (ppm)	0083	3.830	0.2400	4.528	1.069	0.3467	64	-0.65	022.43	0
022	Copper (ppm)	0028	3.940	0.2632	4.528	1.069	0.3467	64	-0.55	022.43	0
022	Copper (ppm)	0511	4.000	0.0000	4.528	1.069	0.3467	64	-0.49	022.43	0
022	Copper (ppm)	0033	4.035	0.4900	4.528	1.069	0.3467	64	-0.46	022.43	0
022	Copper (ppm)	0353	4.065	0.1900	4.528	1.069	0.3467	64	-0.43	022.43	0
022	Copper (ppm)	2319	4.105	0.1900	4.528	1.069	0.3467	64	-0.40	022.42	0
022	Copper (ppm)	0098	4.120	0.4200	4.528	1.069	0.3467	64	-0.38	022.43	0
022	Copper (ppm)	0553	4.130	0.1800	4.528	1.069	0.3467	64	-0.37	022.53	0
022	Copper (ppm)	0278	4.150	0.3000	4.528	1.069	0.3467	64	-0.35	022.42	0
022	Copper (ppm)	0032	4.178	0.2031	4.528	1.069	0.3467	64	-0.33	022.43	0
022	Copper (ppm)	0227	4.200	0.0400	4.528	1.069	0.3467	64	-0.31	022.44	0

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022	Copper (ppm)	0504	4.200	0.2000	4.528	1.069	0.3467	64	-0.31	022.53	0
022	Copper (ppm)	0848	4.200	0.1000	4.528	1.069	0.3467	64	-0.31	022.41	0
022	Copper (ppm)	0692	4.245	0.6100	4.528	1.069	0.3467	64	-0.26	022.42	0
022	Copper (ppm)	0870	4.260	0.1802	4.528	1.069	0.3467	64	-0.25	022.43	0
022	Copper (ppm)	0001	4.270	0.1200	4.528	1.069	0.3467	64	-0.24	022.43	0
022	Copper (ppm)	0045	4.320	0.2400	4.528	1.069	0.3467	64	-0.19	022.42	0
022	Copper (ppm)	0202	4.340	0.2200	4.528	1.069	0.3467	64	-0.18	022.42	0
022	Copper (ppm)	0169	4.415	0.2700	4.528	1.069	0.3467	64	-0.11	022.43	0
022	Copper (ppm)	0674	4.440	0.0000	4.528	1.069	0.3467	64	-0.08	022.41	0
022	Copper (ppm)	0190	4.455	0.2300	4.528	1.069	0.3467	64	-0.07	022.42	0
022	Copper (ppm)	0598	4.522	0.0736	4.528	1.069	0.3467	64	-0.01	022.41	0
022	Copper (ppm)	0186	4.545	0.2300	4.528	1.069	0.3467	64	0.02	022.52	0
022	Copper (ppm)	0407	4.637	0.5065	4.528	1.069	0.3467	64	0.10	022.43	0
022	Copper (ppm)	0019	4.763	0.0550	4.528	1.069	0.3467	64	0.22	022.41	0
022	Copper (ppm)	0123	4.800	0.5400	4.528	1.069	0.3467	64	0.25	022.99	0
022	Copper (ppm)	0968	4.828	0.0030	4.528	1.069	0.3467	64	0.28	022.43	0
022	Copper (ppm)	0407	4.840	1.711	4.528	1.069	0.3467	64	0.29	022.53	0
022	Copper (ppm)	0066	4.846	0.1460	4.528	1.069	0.3467	64	0.30	022.44	0
022	Copper (ppm)	0098	4.865	0.2500	4.528	1.069	0.3467	64	0.32	022.44	0
022	Copper (ppm)	2433	4.941	0.4862	4.528	1.069	0.3467	64	0.39	022.42	0
022	Copper (ppm)	0910	5.000	2.000	4.528	1.069	0.3467	64	0.44	022.41	0
022	Copper (ppm)	0035	5.000	0.0000	4.528	1.069	0.3467	64	0.44	022.43	0
022	Copper (ppm)	0038	5.120	1.740	4.528	1.069	0.3467	64	0.55	022.43	0
022	Copper (ppm)	0870	5.157	0.1376	4.528	1.069	0.3467	64	0.59	022.42	0
022	Copper (ppm)	2322	5.287	0.0280	4.528	1.069	0.3467	64	0.71	022.43	0
022	Copper (ppm)	0263	5.354	0.3670	4.528	1.069	0.3467	64	0.77	022.42	0
022	Copper (ppm)	0504	5.400	0.6000	4.528	1.069	0.3467	64	0.82	022.42	0
022	Copper (ppm)	0693	5.500	1.000	4.528	1.069	0.3467	64	0.91	022.42	0
022	Copper (ppm)	0510	5.500	1.000	4.528	1.069	0.3467	64	0.91	022.43	0
022	Copper (ppm)	2129	5.610	0.4740	4.528	1.069	0.3467	64	1.01	022.42	0
022	Copper (ppm)	0726	6.330	0.1800	4.528	1.069	0.3467	64	1.69	022.42	0
022	Copper (ppm)	0848	6.335	0.2300	4.528	1.069	0.3467	64	1.69	022.43	0
022	Copper (ppm)	0035	6.500	1.000	4.528	1.069	0.3467	64	1.84	022.42	0
022	Copper (ppm)	0682	7.600	0.0000	4.528	1.069	0.3467	64	2.87	022.43	0
022	Copper (ppm)	0536	9.850	0.1000	4.528	1.069	0.3467	64	4.98	022.31	0
022	Copper (ppm)	2302	10.27	0.8400	4.528	1.069	0.3467	64	5.37	022.99	0
022	Copper (ppm)	0529	13.25	0.3000	4.528	1.069	0.3467	64	8.16	022.31	0
022	Copper (ppm)	0171	20.20	0.2000	4.528	1.069	0.3467	64	14.66	022.41	0
022	Copper (ppm)	0345	24.76	0.5200	4.528	1.069	0.3467	64	18.93	022.43	0
022	Copper (ppm)	0229	6.185	3.990	4.528	1.069	0.3467	64	1.55	022.41	1
022	Copper (ppm)	0366	9.000	8.000	4.528	1.069	0.3467	64	4.18	022.42	1
022	Copper (ppm)	0038	< 6		4.528	1.069	0.3467	64		022.32	5

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
022	Copper (ppm)	0656	< 8		4.528	1.069	0.3467	64		022.31	5
022	Copper (ppm)	0508	< 10		4.528	1.069	0.3467	64		022.43	5
024	Iodine (ppm)	0910	0.1365	0.0070				1		024.52	0
025	Iron (ppm)	0358	36.36	2.780	59.91	12.90	2.773	71	-1.82	025.41	0
025	Iron (ppm)	0921	38.15	1.780	59.91	12.90	2.773	71	-1.69	025.31	0
025	Iron (ppm)	0001	44.38	11.13	59.91	12.90	2.773	71	-1.20	025.31	0
025	Iron (ppm)	0017	45.06	1.820	59.91	12.90	2.773	71	-1.15	025.43	0
025	Iron (ppm)	0692	45.50	9.000	59.91	12.90	2.773	71	-1.12	025.42	0
025	Iron (ppm)	0294	46.69	1.730	59.91	12.90	2.773	71	-1.02	025.42	0
025	Iron (ppm)	0504	47.00	0.0000	59.91	12.90	2.773	71	-1.00	025.42	0
025	Iron (ppm)	0019	47.45	0.2950	59.91	12.90	2.773	71	-0.97	025.41	0
025	Iron (ppm)	0202	48.25	0.5000	59.91	12.90	2.773	71	-0.90	025.42	0
025	Iron (ppm)	2433	48.49	0.1858	59.91	12.90	2.773	71	-0.88	025.42	0
025	Iron (ppm)	2319	49.10	8.000	59.91	12.90	2.773	71	-0.84	025.42	0
025	Iron (ppm)	0169	49.85	1.500	59.91	12.90	2.773	71	-0.78	025.43	0
025	Iron (ppm)	0066	50.13	1.430	59.91	12.90	2.773	71	-0.76	025.41	0
025	Iron (ppm)	0098	50.14	1.520	59.91	12.90	2.773	71	-0.76	025.41	0
025	Iron (ppm)	0553	50.55	1.500	59.91	12.90	2.773	71	-0.73	025.53	0
025	Iron (ppm)	0726	50.72	0.8200	59.91	12.90	2.773	71	-0.71	025.42	0
025	Iron (ppm)	0098	50.93	1.690	59.91	12.90	2.773	71	-0.70	025.43	0
025	Iron (ppm)	0511	51.00	0.0000	59.91	12.90	2.773	71	-0.69	025.43	0
025	Iron (ppm)	0598	51.74	0.5919	59.91	12.90	2.773	71	-0.63	025.41	0
025	Iron (ppm)	2326	51.80	0.0000	59.91	12.90	2.773	71	-0.63	025.43	0
025	Iron (ppm)	0083	51.88	1.470	59.91	12.90	2.773	71	-0.62	025.43	0
025	Iron (ppm)	0870	52.14	1.940	59.91	12.90	2.773	71	-0.60	025.42	0
025	Iron (ppm)	2476	52.37	2.730	59.91	12.90	2.773	71	-0.58	025.43	0
025	Iron (ppm)	0010	52.50	1.000	59.91	12.90	2.773	71	-0.57	025.43	0
025	Iron (ppm)	0504	52.70	9.400	59.91	12.90	2.773	71	-0.56	025.53	0
025	Iron (ppm)	0870	52.77	1.739	59.91	12.90	2.773	71	-0.55	025.43	0
025	Iron (ppm)	0242	53.00	4.000	59.91	12.90	2.773	71	-0.54	025.99	0
025	Iron (ppm)	0004	53.68	0.1700	59.91	12.90	2.773	71	-0.48	025.41	0
025	Iron (ppm)	0001	53.70	2.200	59.91	12.90	2.773	71	-0.48	025.43	0
025	Iron (ppm)	0229	53.96	2.540	59.91	12.90	2.773	71	-0.46	025.41	0
025	Iron (ppm)	0032	54.29	2.240	59.91	12.90	2.773	71	-0.44	025.43	0
025	Iron (ppm)	0263	54.76	0.9900	59.91	12.90	2.773	71	-0.40	025.42	0
025	Iron (ppm)	0148	55.25	0.0500	59.91	12.90	2.773	71	-0.36	025.41	0
025	Iron (ppm)	0028	55.33	3.238	59.91	12.90	2.773	71	-0.35	025.43	0
025	Iron (ppm)	0876	55.48	6.550	59.91	12.90	2.773	71	-0.34	025.43	0
025	Iron (ppm)	0045	55.80	0.8000	59.91	12.90	2.773	71	-0.32	025.42	0
025	Iron (ppm)	0353	56.05	1.700	59.91	12.90	2.773	71	-0.30	025.43	0
025	Iron (ppm)	2481	57.50	1.620	59.91	12.90	2.773	71	-0.19	025.43	0
025	Iron (ppm)	0968	58.78	0.1440	59.91	12.90	2.773	71	-0.09	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
025	Iron (ppm)	0674	58.87	0.0000	59.91	12.90	2.773	71	-0.08	025.41	0
025	Iron (ppm)	0520	59.02	0.2400	59.91	12.90	2.773	71	-0.07	025.41	0
025	Iron (ppm)	0964	60.25	4.900	59.91	12.90	2.773	71	0.03	025.43	0
025	Iron (ppm)	0171	61.75	1.900	59.91	12.90	2.773	71	0.14	025.41	0
025	Iron (ppm)	0013	61.90	4.000	59.91	12.90	2.773	71	0.15	025.43	0
025	Iron (ppm)	0227	62.90	2.800	59.91	12.90	2.773	71	0.23	025.41	0
025	Iron (ppm)	0190	63.46	0.8800	59.91	12.90	2.773	71	0.28	025.42	0
025	Iron (ppm)	0357	64.15	1.224	59.91	12.90	2.773	71	0.33	025.42	0
025	Iron (ppm)	0035	64.50	7.000	59.91	12.90	2.773	71	0.36	025.42	0
025	Iron (ppm)	0035	65.00	0.0000	59.91	12.90	2.773	71	0.39	025.43	0
025	Iron (ppm)	0278	65.50	7.000	59.91	12.90	2.773	71	0.43	025.42	0
025	Iron (ppm)	0910	66.50	15.00	59.91	12.90	2.773	71	0.51	025.41	0
025	Iron (ppm)	0366	66.50	7.000	59.91	12.90	2.773	71	0.51	025.42	0
025	Iron (ppm)	0123	67.35	1.310	59.91	12.90	2.773	71	0.58	025.99	0
025	Iron (ppm)	2322	69.26	14.57	59.91	12.90	2.773	71	0.72	025.43	0
025	Iron (ppm)	0100	70.00	0.0000	59.91	12.90	2.773	71	0.78	025.99	0
025	Iron (ppm)	0939	71.50	0.0200	59.91	12.90	2.773	71	0.90	025.31	0
025	Iron (ppm)	0693	71.50	3.000	59.91	12.90	2.773	71	0.90	025.42	0
025	Iron (ppm)	0939	73.00	1.030	59.91	12.90	2.773	71	1.01	025.53	0
025	Iron (ppm)	0407	75.38	5.166	59.91	12.90	2.773	71	1.20	025.41	0
025	Iron (ppm)	0529	75.60	6.800	59.91	12.90	2.773	71	1.22	025.31	0
025	Iron (ppm)	0619	76.80	3.400	59.91	12.90	2.773	71	1.31	025.41	0
025	Iron (ppm)	2302	77.47	3.360	59.91	12.90	2.773	71	1.36	025.99	0
025	Iron (ppm)	0407	79.55	2.966	59.91	12.90	2.773	71	1.52	025.43	0
025	Iron (ppm)	0682	84.99	0.0000	59.91	12.90	2.773	71	1.94	025.43	0
025	Iron (ppm)	0510	97.50	3.000	59.91	12.90	2.773	71	2.91	025.43	0
025	Iron (ppm)	2115	97.51	0.9200	59.91	12.90	2.773	71	2.91	025.33	0
025	Iron (ppm)	2115	97.86	5.590	59.91	12.90	2.773	71	2.94	025.43	0
025	Iron (ppm)	0226	105.1	0.2200	59.91	12.90	2.773	71	3.50	025.41	0
025	Iron (ppm)	2129	115.8	3.100	59.91	12.90	2.773	71	4.33	025.42	0
025	Iron (ppm)	0505	121.8	3.900	59.91	12.90	2.773	71	4.79	025.43	0
025	Iron (ppm)	0345	200.7	15.90	59.91	12.90	2.773	71	10.91	025.43	0
025	Iron (ppm)	0407	89.97	20.99	59.91	12.90	2.773	71	2.33	025.53	1
025	Iron (ppm)	0508	< 200		59.91	12.90	2.773	71		025.43	5
027	Magnesium (%)	0536	0.0650	0.0300	0.1323	0.0106	0.0075	82	-6.33	027.31	0
027	Magnesium (%)	2115	0.1000	0.0000	0.1323	0.0106	0.0075	82	-3.04	027.43	0
027	Magnesium (%)	0098	0.1150	0.0100	0.1323	0.0106	0.0075	82	-1.63	027.44	0
027	Magnesium (%)	0066	0.1190	0.0040	0.1323	0.0106	0.0075	82	-1.25	027.41	0
027	Magnesium (%)	0038	0.1195	0.0270	0.1323	0.0106	0.0075	82	-1.21	027.43	0
027	Magnesium (%)	0019	0.1200	0.0000	0.1323	0.0106	0.0075	82	-1.16	027.41	0
027	Magnesium (%)	0229	0.1200	0.0000	0.1323	0.0106	0.0075	82	-1.16	027.41	0
027	Magnesium (%)	0358	0.1200	0.0000	0.1323	0.0106	0.0075	82	-1.16	027.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your	
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
027	Magnesium (%)	0674	0.1200	0.0000	0.1323	0.0106	0.0075	82	-1.16	027.41	0
027	Magnesium (%)	0026	0.1200	0.0040	0.1323	0.0106	0.0075	82	-1.16	027.42	0
027	Magnesium (%)	0083	0.1200	0.0000	0.1323	0.0106	0.0075	82	-1.16	027.43	0
027	Magnesium (%)	0098	0.1200	0.0000	0.1323	0.0106	0.0075	82	-1.16	027.43	0
027	Magnesium (%)	2433	0.1220	0.0012	0.1323	0.0106	0.0075	82	-0.97	027.42	0
027	Magnesium (%)	0028	0.1223	0.0053	0.1323	0.0106	0.0075	82	-0.95	027.43	0
027	Magnesium (%)	0001	0.1234	0.0024	0.1323	0.0106	0.0075	82	-0.84	027.31	0
027	Magnesium (%)	2322	0.1240	0.0020	0.1323	0.0106	0.0075	82	-0.78	027.43	0
027	Magnesium (%)	0171	0.1250	0.0020	0.1323	0.0106	0.0075	82	-0.69	027.41	0
027	Magnesium (%)	0910	0.1250	0.0100	0.1323	0.0106	0.0075	82	-0.69	027.41	0
027	Magnesium (%)	0504	0.1250	0.0040	0.1323	0.0106	0.0075	82	-0.69	027.42	0
027	Magnesium (%)	0511	0.1250	0.0300	0.1323	0.0106	0.0075	82	-0.69	027.43	0
027	Magnesium (%)	2326	0.1250	0.0100	0.1323	0.0106	0.0075	82	-0.69	027.43	0
027	Magnesium (%)	0100	0.1250	0.0100	0.1323	0.0106	0.0075	82	-0.69	027.99	0
027	Magnesium (%)	0242	0.1250	0.0100	0.1323	0.0106	0.0075	82	-0.69	027.99	0
027	Magnesium (%)	0553	0.1255	0.0050	0.1323	0.0106	0.0075	82	-0.64	027.53	0
027	Magnesium (%)	0598	0.1263	0.0012	0.1323	0.0106	0.0075	82	-0.57	027.41	0
027	Magnesium (%)	0033	0.1270	0.0000	0.1323	0.0106	0.0075	82	-0.50	027.43	0
027	Magnesium (%)	2319	0.1275	0.0070	0.1323	0.0106	0.0075	82	-0.46	027.42	0
027	Magnesium (%)	0876	0.1275	0.0010	0.1323	0.0106	0.0075	82	-0.46	027.43	0
027	Magnesium (%)	0870	0.1279	0.0047	0.1323	0.0106	0.0075	82	-0.42	027.43	0
027	Magnesium (%)	0968	0.1285	0.0010	0.1323	0.0106	0.0075	82	-0.36	027.43	0
027	Magnesium (%)	0407	0.1289	0.0050	0.1323	0.0106	0.0075	82	-0.32	027.43	0
027	Magnesium (%)	2476	0.1290	0.0040	0.1323	0.0106	0.0075	82	-0.31	027.43	0
027	Magnesium (%)	0941	0.1295	0.0010	0.1323	0.0106	0.0075	82	-0.27	027.53	0
027	Magnesium (%)	0038	0.1300	0.0060	0.1323	0.0106	0.0075	82	-0.22	027.31	0
027	Magnesium (%)	2115	0.1300	0.0000	0.1323	0.0106	0.0075	82	-0.22	027.33	0
027	Magnesium (%)	0004	0.1300	0.0000	0.1323	0.0106	0.0075	82	-0.22	027.41	0
027	Magnesium (%)	0148	0.1300	0.0000	0.1323	0.0106	0.0075	82	-0.22	027.41	0
027	Magnesium (%)	0294	0.1300	0.0000	0.1323	0.0106	0.0075	82	-0.22	027.42	0
027	Magnesium (%)	0010	0.1300	0.0000	0.1323	0.0106	0.0075	82	-0.22	027.43	0
027	Magnesium (%)	0089	0.1300	0.0000	0.1323	0.0106	0.0075	82	-0.22	027.43	0
027	Magnesium (%)	0123	0.1300	0.0000	0.1323	0.0106	0.0075	82	-0.22	027.99	0
027	Magnesium (%)	0017	0.1310	0.0069	0.1323	0.0106	0.0075	82	-0.13	027.43	0
027	Magnesium (%)	0508	0.1311	0.0063	0.1323	0.0106	0.0075	82	-0.12	027.43	0
027	Magnesium (%)	0529	0.1320	0.0040	0.1323	0.0106	0.0075	82	-0.03	027.31	0
027	Magnesium (%)	0227	0.1320	0.0020	0.1323	0.0106	0.0075	82	-0.03	027.44	0
027	Magnesium (%)	0032	0.1325	0.0033	0.1323	0.0106	0.0075	82	0.01	027.43	0
027	Magnesium (%)	0504	0.1330	0.0020	0.1323	0.0106	0.0075	82	0.06	027.53	0
027	Magnesium (%)	0407	0.1333	0.0099	0.1323	0.0106	0.0075	82	0.08	027.41	0
027	Magnesium (%)	0045	0.1340	0.0200	0.1323	0.0106	0.0075	82	0.16	027.42	0
027	Magnesium (%)	0870	0.1341	0.0005	0.1323	0.0106	0.0075	82	0.16	027.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
027	Magnesium (%)	0263	0.1345	0.0010	0.1323	0.0106	0.0075	82	0.20	027.42	0
027	Magnesium (%)	0011	0.1345	0.0050	0.1323	0.0106	0.0075	82	0.20	027.43	0
027	Magnesium (%)	0692	0.1350	0.0100	0.1323	0.0106	0.0075	82	0.25	027.42	0
027	Magnesium (%)	0726	0.1350	0.0100	0.1323	0.0106	0.0075	82	0.25	027.42	0
027	Magnesium (%)	0353	0.1350	0.0100	0.1323	0.0106	0.0075	82	0.25	027.43	0
027	Magnesium (%)	0939	0.1350	0.0100	0.1323	0.0106	0.0075	82	0.25	027.53	0
027	Magnesium (%)	0964	0.1355	0.0119	0.1323	0.0106	0.0075	82	0.29	027.43	0
027	Magnesium (%)	0009	0.1369	0.0217	0.1323	0.0106	0.0075	82	0.42	027.42	0
027	Magnesium (%)	0357	0.1373	0.0017	0.1323	0.0106	0.0075	82	0.46	027.42	0
027	Magnesium (%)	0202	0.1390	0.0080	0.1323	0.0106	0.0075	82	0.63	027.42	0
027	Magnesium (%)	0186	0.1394	0.0141	0.1323	0.0106	0.0075	82	0.66	027.52	0
027	Magnesium (%)	0939	0.1400	0.0000	0.1323	0.0106	0.0075	82	0.72	027.31	0
027	Magnesium (%)	0226	0.1400	0.0000	0.1323	0.0106	0.0075	82	0.72	027.41	0
027	Magnesium (%)	0035	0.1400	0.0000	0.1323	0.0106	0.0075	82	0.72	027.43	0
027	Magnesium (%)	0510	0.1400	0.0000	0.1323	0.0106	0.0075	82	0.72	027.43	0
027	Magnesium (%)	0001	0.1420	0.0060	0.1323	0.0106	0.0075	82	0.91	027.43	0
027	Magnesium (%)	0186	0.1424	0.0067	0.1323	0.0106	0.0075	82	0.94	027.42	0
027	Magnesium (%)	0505	0.1425	0.0010	0.1323	0.0106	0.0075	82	0.95	027.43	0
027	Magnesium (%)	2129	0.1425	0.0130	0.1323	0.0106	0.0075	82	0.95	027.42	0
027	Magnesium (%)	0169	0.1450	0.0100	0.1323	0.0106	0.0075	82	1.19	027.32	0
027	Magnesium (%)	0300	0.1460	0.0200	0.1323	0.0106	0.0075	82	1.28	027.43	0
027	Magnesium (%)	0619	0.1475	0.0050	0.1323	0.0106	0.0075	82	1.42	027.41	0
027	Magnesium (%)	0520	0.1493	0.0013	0.1323	0.0106	0.0075	82	1.59	027.41	0
027	Magnesium (%)	0035	0.1500	0.0000	0.1323	0.0106	0.0075	82	1.66	027.42	0
027	Magnesium (%)	0190	0.1500	0.0000	0.1323	0.0106	0.0075	82	1.66	027.42	0
027	Magnesium (%)	0278	0.1500	0.0200	0.1323	0.0106	0.0075	82	1.66	027.42	0
027	Magnesium (%)	0366	0.1500	0.0200	0.1323	0.0106	0.0075	82	1.66	027.42	0
027	Magnesium (%)	2481	0.1500	0.0200	0.1323	0.0106	0.0075	82	1.66	027.43	0
027	Magnesium (%)	0693	0.1600	0.0000	0.1323	0.0106	0.0075	82	2.60	027.42	0
027	Magnesium (%)	0682	0.1600	0.0000	0.1323	0.0106	0.0075	82	2.60	027.43	0
027	Magnesium (%)	0407	0.1671	0.0051	0.1323	0.0106	0.0075	82	3.26	027.53	0
027	Magnesium (%)	2302	0.1800	0.0200	0.1323	0.0106	0.0075	82	4.48	027.99	0
027	Magnesium (%)	0345	0.3035	0.0190	0.1323	0.0106	0.0075	82	16.08	027.43	2
028	Manganese (ppm)	0066	37.56	0.6100	49.34	3.427	1.712	57	-3.44	028.44	0
028	Manganese (ppm)	0098	44.25	2.820	49.34	3.427	1.712	57	-1.49	028.44	0
028	Manganese (ppm)	0910	44.50	1.000	49.34	3.427	1.712	57	-1.41	028.41	0
028	Manganese (ppm)	0229	45.09	2.640	49.34	3.427	1.712	57	-1.24	028.41	0
028	Manganese (ppm)	0098	45.34	0.1600	49.34	3.427	1.712	57	-1.17	028.43	0
028	Manganese (ppm)	0032	45.36	3.116	49.34	3.427	1.712	57	-1.16	028.43	0
028	Manganese (ppm)	2433	45.45	1.280	49.34	3.427	1.712	57	-1.13	028.42	0
028	Manganese (ppm)	0504	46.05	3.300	49.34	3.427	1.712	57	-0.96	028.42	0
028	Manganese (ppm)	2326	46.20	1.200	49.34	3.427	1.712	57	-0.92	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
028	Manganese (ppm)	0726	46.26	0.0700	49.34	3.427	1.712	57	-0.90	028.42	0
028	Manganese (ppm)	0656	46.46	0.0000	49.34	3.427	1.712	57	-0.84	028.31	0
028	Manganese (ppm)	0598	46.54	0.5337	49.34	3.427	1.712	57	-0.82	028.41	0
028	Manganese (ppm)	0939	46.85	1.420	49.34	3.427	1.712	57	-0.73	028.31	0
028	Manganese (ppm)	0358	47.03	1.520	49.34	3.427	1.712	57	-0.67	028.41	0
028	Manganese (ppm)	0876	47.33	0.8500	49.34	3.427	1.712	57	-0.59	028.43	0
028	Manganese (ppm)	0035	47.50	1.000	49.34	3.427	1.712	57	-0.54	028.43	0
028	Manganese (ppm)	0870	47.50	1.651	49.34	3.427	1.712	57	-0.54	028.43	0
028	Manganese (ppm)	0263	47.67	0.0940	49.34	3.427	1.712	57	-0.49	028.42	0
028	Manganese (ppm)	2115	47.87	0.7600	49.34	3.427	1.712	57	-0.43	028.43	0
028	Manganese (ppm)	0227	47.90	0.8000	49.34	3.427	1.712	57	-0.42	028.44	0
028	Manganese (ppm)	0083	47.93	1.150	49.34	3.427	1.712	57	-0.41	028.43	0
028	Manganese (ppm)	0692	48.00	0.0000	49.34	3.427	1.712	57	-0.39	028.42	0
028	Manganese (ppm)	0504	48.20	3.000	49.34	3.427	1.712	57	-0.33	028.53	0
028	Manganese (ppm)	0939	48.30	0.5900	49.34	3.427	1.712	57	-0.31	028.53	0
028	Manganese (ppm)	0033	48.50	3.600	49.34	3.427	1.712	57	-0.25	028.43	0
028	Manganese (ppm)	0407	48.72	5.580	49.34	3.427	1.712	57	-0.18	028.41	0
028	Manganese (ppm)	2319	48.75	1.100	49.34	3.427	1.712	57	-0.17	028.42	0
028	Manganese (ppm)	0870	48.83	2.370	49.34	3.427	1.712	57	-0.15	028.42	0
028	Manganese (ppm)	2115	48.99	1.240	49.34	3.427	1.712	57	-0.10	028.33	0
028	Manganese (ppm)	0035	49.00	2.000	49.34	3.427	1.712	57	-0.10	028.42	0
028	Manganese (ppm)	0366	49.00	4.000	49.34	3.427	1.712	57	-0.10	028.42	0
028	Manganese (ppm)	0407	49.41	1.833	49.34	3.427	1.712	57	0.02	028.43	0
028	Manganese (ppm)	0186	49.47	0.9100	49.34	3.427	1.712	57	0.04	028.52	0
028	Manganese (ppm)	0242	49.50	3.000	49.34	3.427	1.712	57	0.05	028.99	0
028	Manganese (ppm)	0294	49.55	3.320	49.34	3.427	1.712	57	0.06	028.42	0
028	Manganese (ppm)	0123	49.70	2.200	49.34	3.427	1.712	57	0.10	028.99	0
028	Manganese (ppm)	0278	50.00	0.0000	49.34	3.427	1.712	57	0.19	028.42	0
028	Manganese (ppm)	0202	50.40	3.400	49.34	3.427	1.712	57	0.31	028.42	0
028	Manganese (ppm)	0693	50.50	1.000	49.34	3.427	1.712	57	0.34	028.42	0
028	Manganese (ppm)	0100	50.50	1.000	49.34	3.427	1.712	57	0.34	028.99	0
028	Manganese (ppm)	0148	50.65	1.820	49.34	3.427	1.712	57	0.38	028.41	0
028	Manganese (ppm)	0968	50.70	0.2020	49.34	3.427	1.712	57	0.40	028.43	0
028	Manganese (ppm)	2481	50.91	0.0900	49.34	3.427	1.712	57	0.46	028.43	0
028	Manganese (ppm)	0353	52.10	1.400	49.34	3.427	1.712	57	0.80	028.43	0
028	Manganese (ppm)	0190	52.46	0.2200	49.34	3.427	1.712	57	0.91	028.42	0
028	Manganese (ppm)	0510	52.50	1.000	49.34	3.427	1.712	57	0.92	028.43	0
028	Manganese (ppm)	0045	52.55	1.100	49.34	3.427	1.712	57	0.94	028.42	0
028	Manganese (ppm)	0520	53.21	0.5930	49.34	3.427	1.712	57	1.13	028.41	0
028	Manganese (ppm)	0505	53.97	1.550	49.34	3.427	1.712	57	1.35	028.43	0
028	Manganese (ppm)	0357	54.12	3.084	49.34	3.427	1.712	57	1.39	028.42	0
028	Manganese (ppm)	2322	54.13	4.034	49.34	3.427	1.712	57	1.40	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
028	Manganese (ppm)	0226	54.25	0.5800	49.34	3.427	1.712	57	1.43	028.41	0
028	Manganese (ppm)	0682	55.59	0.0000	49.34	3.427	1.712	57	1.82	028.43	0
028	Manganese (ppm)	0536	56.75	2.300	49.34	3.427	1.712	57	2.16	028.31	0
028	Manganese (ppm)	0964	57.25	4.500	49.34	3.427	1.712	57	2.31	028.43	0
028	Manganese (ppm)	2129	59.51	3.620	49.34	3.427	1.712	57	2.97	028.42	0
028	Manganese (ppm)	2302	69.10	1.900	49.34	3.427	1.712	57	5.77	028.99	0
028	Manganese (ppm)	0407	63.44	15.95	49.34	3.427	1.712	57	4.11	028.53	1
030	Nitrate (%)	0357	0.0005	0.0009				0		030.01	4
031	Phosphorus (%)	0038	0.2580	0.0100	0.3384	0.0266	0.0165	105	-3.02	031.01	0
031	Phosphorus (%)	0692	0.2650	0.0500	0.3384	0.0266	0.0165	105	-2.76	031.42	0
031	Phosphorus (%)	0108	0.2700	0.0600	0.3384	0.0266	0.0165	105	-2.57	031.01	0
031	Phosphorus (%)	0009	0.2747	0.0499	0.3384	0.0266	0.0165	105	-2.40	031.42	0
031	Phosphorus (%)	0089	0.2900	0.0000	0.3384	0.0266	0.0165	105	-1.82	031.43	0
031	Phosphorus (%)	0019	0.2950	0.0000	0.3384	0.0266	0.0165	105	-1.63	031.41	0
031	Phosphorus (%)	0229	0.2950	0.0100	0.3384	0.0266	0.0165	105	-1.63	031.41	0
031	Phosphorus (%)	2326	0.2950	0.0300	0.3384	0.0266	0.0165	105	-1.63	031.43	0
031	Phosphorus (%)	0910	0.3000	0.0200	0.3384	0.0266	0.0165	105	-1.44	031.41	0
031	Phosphorus (%)	0100	0.3000	0.0000	0.3384	0.0266	0.0165	105	-1.44	031.99	0
031	Phosphorus (%)	2290	0.3034	0.0405	0.3384	0.0266	0.0165	105	-1.32	031.99	0
031	Phosphorus (%)	2193	0.3050	0.0100	0.3384	0.0266	0.0165	105	-1.26	031.01	0
031	Phosphorus (%)	0066	0.3090	0.0120	0.3384	0.0266	0.0165	105	-1.11	031.44	0
031	Phosphorus (%)	2188	0.3100	0.0200	0.3384	0.0266	0.0165	105	-1.07	031.01	0
031	Phosphorus (%)	0144	0.3100	0.0200	0.3384	0.0266	0.0165	105	-1.07	031.41	0
031	Phosphorus (%)	0674	0.3100	0.0000	0.3384	0.0266	0.0165	105	-1.07	031.41	0
031	Phosphorus (%)	0242	0.3100	0.0200	0.3384	0.0266	0.0165	105	-1.07	031.99	0
031	Phosphorus (%)	0033	0.3105	0.0010	0.3384	0.0266	0.0165	105	-1.05	031.43	0
031	Phosphorus (%)	0018	0.3110	0.0060	0.3384	0.0266	0.0165	105	-1.03	031.01	0
031	Phosphorus (%)	0038	0.3135	0.0730	0.3384	0.0266	0.0165	105	-0.94	031.43	0
031	Phosphorus (%)	0263	0.3160	0.0040	0.3384	0.0266	0.0165	105	-0.84	031.42	0
031	Phosphorus (%)	0098	0.3167	0.0155	0.3384	0.0266	0.0165	105	-0.82	031.44	0
031	Phosphorus (%)	0941	0.3190	0.0000	0.3384	0.0266	0.0165	105	-0.73	031.53	0
031	Phosphorus (%)	0687	0.3200	0.0600	0.3384	0.0266	0.0165	105	-0.69	031.01	0
031	Phosphorus (%)	0693	0.3200	0.0000	0.3384	0.0266	0.0165	105	-0.69	031.42	0
031	Phosphorus (%)	2433	0.3215	0.0013	0.3384	0.0266	0.0165	105	-0.64	031.42	0
031	Phosphorus (%)	0083	0.3225	0.0150	0.3384	0.0266	0.0165	105	-0.60	031.43	0
031	Phosphorus (%)	0504	0.3230	0.0260	0.3384	0.0266	0.0165	105	-0.58	031.42	0
031	Phosphorus (%)	0870	0.3234	0.0052	0.3384	0.0266	0.0165	105	-0.56	031.42	0
031	Phosphorus (%)	0186	0.3242	0.0009	0.3384	0.0266	0.0165	105	-0.53	031.42	0
031	Phosphorus (%)	0366	0.3250	0.0300	0.3384	0.0266	0.0165	105	-0.50	031.42	0
031	Phosphorus (%)	0676	0.3250	0.0100	0.3384	0.0266	0.0165	105	-0.50	031.99	0
031	Phosphorus (%)	0870	0.3259	0.0165	0.3384	0.0266	0.0165	105	-0.47	031.43	0
031	Phosphorus (%)	2199	0.3300	0.0400	0.3384	0.0266	0.0165	105	-0.31	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your	
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
031	Phosphorus (%)	0511	0.3300	0.0400	0.3384	0.0266	0.0165	105	-0.31	031.43	0
031	Phosphorus (%)	0596	0.3300	0.0000	0.3384	0.0266	0.0165	105	-0.31	031.01	0
031	Phosphorus (%)	2009	0.3303	0.0141	0.3384	0.0266	0.0165	105	-0.31	031.01	0
031	Phosphorus (%)	0598	0.3308	0.0014	0.3384	0.0266	0.0165	105	-0.28	031.41	0
031	Phosphorus (%)	0186	0.3312	0.0241	0.3384	0.0266	0.0165	105	-0.27	031.52	0
031	Phosphorus (%)	2006	0.3335	0.0350	0.3384	0.0266	0.0165	105	-0.18	031.01	0
031	Phosphorus (%)	2319	0.3340	0.0220	0.3384	0.0266	0.0165	105	-0.16	031.42	0
031	Phosphorus (%)	0407	0.3343	0.0131	0.3384	0.0266	0.0165	105	-0.15	031.43	0
031	Phosphorus (%)	0278	0.3350	0.0300	0.3384	0.0266	0.0165	105	-0.13	031.42	0
031	Phosphorus (%)	0010	0.3350	0.0300	0.3384	0.0266	0.0165	105	-0.13	031.43	0
031	Phosphorus (%)	0536	0.3350	0.0100	0.3384	0.0266	0.0165	105	-0.13	031.01	0
031	Phosphorus (%)	2489	0.3350	0.0100	0.3384	0.0266	0.0165	105	-0.13	031.01	0
031	Phosphorus (%)	0169	0.3350	0.0100	0.3384	0.0266	0.0165	105	-0.13	031.03	0
031	Phosphorus (%)	0004	0.3350	0.0100	0.3384	0.0266	0.0165	105	-0.13	031.41	0
031	Phosphorus (%)	0358	0.3350	0.0100	0.3384	0.0266	0.0165	105	-0.13	031.41	0
031	Phosphorus (%)	0848	0.3350	0.0100	0.3384	0.0266	0.0165	105	-0.13	031.41	0
031	Phosphorus (%)	2302	0.3350	0.0100	0.3384	0.0266	0.0165	105	-0.13	031.99	0
031	Phosphorus (%)	0036	0.3353	0.0341	0.3384	0.0266	0.0165	105	-0.12	031.43	0
031	Phosphorus (%)	2322	0.3360	0.0220	0.3384	0.0266	0.0165	105	-0.09	031.43	0
031	Phosphorus (%)	2476	0.3360	0.0040	0.3384	0.0266	0.0165	105	-0.09	031.43	0
031	Phosphorus (%)	0001	0.3378	0.0188	0.3384	0.0266	0.0165	105	-0.02	031.03	0
031	Phosphorus (%)	0045	0.3380	0.0060	0.3384	0.0266	0.0165	105	-0.01	031.42	0
031	Phosphorus (%)	2302	0.3400	0.0000	0.3384	0.0266	0.0165	105	0.06	031.00	0
031	Phosphorus (%)	2434	0.3400	0.0000	0.3384	0.0266	0.0165	105	0.06	031.01	0
031	Phosphorus (%)	2259	0.3405	0.0030	0.3384	0.0266	0.0165	105	0.08	031.41	0
031	Phosphorus (%)	0098	0.3407	0.0122	0.3384	0.0266	0.0165	105	0.09	031.43	0
031	Phosphorus (%)	0504	0.3425	0.0010	0.3384	0.0266	0.0165	105	0.16	031.53	0
031	Phosphorus (%)	0028	0.3426	0.0112	0.3384	0.0266	0.0165	105	0.16	031.43	0
031	Phosphorus (%)	0508	0.3449	0.0251	0.3384	0.0266	0.0165	105	0.24	031.43	0
031	Phosphorus (%)	0035	0.3450	0.0100	0.3384	0.0266	0.0165	105	0.25	031.01	0
031	Phosphorus (%)	0939	0.3450	0.0100	0.3384	0.0266	0.0165	105	0.25	031.01	0
031	Phosphorus (%)	2200	0.3450	0.0100	0.3384	0.0266	0.0165	105	0.25	031.01	0
031	Phosphorus (%)	0171	0.3450	0.0100	0.3384	0.0266	0.0165	105	0.25	031.41	0
031	Phosphorus (%)	0294	0.3450	0.0100	0.3384	0.0266	0.0165	105	0.25	031.42	0
031	Phosphorus (%)	0353	0.3450	0.0100	0.3384	0.0266	0.0165	105	0.25	031.43	0
031	Phosphorus (%)	0848	0.3450	0.0100	0.3384	0.0266	0.0165	105	0.25	031.43	0
031	Phosphorus (%)	0300	0.3460	0.0240	0.3384	0.0266	0.0165	105	0.29	031.43	0
031	Phosphorus (%)	0553	0.3470	0.0140	0.3384	0.0266	0.0165	105	0.32	031.53	0
031	Phosphorus (%)	0407	0.3475	0.0246	0.3384	0.0266	0.0165	105	0.34	031.41	0
031	Phosphorus (%)	0939	0.3500	0.0000	0.3384	0.0266	0.0165	105	0.44	031.53	0
031	Phosphorus (%)	0968	0.3515	0.0070	0.3384	0.0266	0.0165	105	0.49	031.43	0
031	Phosphorus (%)	0035	0.3550	0.0100	0.3384	0.0266	0.0165	105	0.63	031.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
031	Phosphorus (%)	0227	0.3570	0.0080	0.3384	0.0266	0.0165	105	0.70	031.44	0
031	Phosphorus (%)	0529	0.3600	0.0000	0.3384	0.0266	0.0165	105	0.81	031.01	0
031	Phosphorus (%)	2392	0.3600	0.0200	0.3384	0.0266	0.0165	105	0.81	031.01	0
031	Phosphorus (%)	0726	0.3600	0.0200	0.3384	0.0266	0.0165	105	0.81	031.42	0
031	Phosphorus (%)	0035	0.3600	0.0000	0.3384	0.0266	0.0165	105	0.81	031.43	0
031	Phosphorus (%)	2115	0.3600	0.0000	0.3384	0.0266	0.0165	105	0.81	031.43	0
031	Phosphorus (%)	0001	0.3605	0.0230	0.3384	0.0266	0.0165	105	0.83	031.43	0
031	Phosphorus (%)	0017	0.3606	0.0642	0.3384	0.0266	0.0165	105	0.84	031.43	0
031	Phosphorus (%)	2181	0.3650	0.0100	0.3384	0.0266	0.0165	105	1.00	031.01	0
031	Phosphorus (%)	0226	0.3650	0.0100	0.3384	0.0266	0.0165	105	1.00	031.41	0
031	Phosphorus (%)	0047	0.3650	0.0100	0.3384	0.0266	0.0165	105	1.00	031.42	0
031	Phosphorus (%)	2481	0.3650	0.0100	0.3384	0.0266	0.0165	105	1.00	031.43	0
031	Phosphorus (%)	0876	0.3660	0.0320	0.3384	0.0266	0.0165	105	1.04	031.43	0
031	Phosphorus (%)	0619	0.3670	0.0160	0.3384	0.0266	0.0165	105	1.08	031.41	0
031	Phosphorus (%)	0357	0.3675	0.0054	0.3384	0.0266	0.0165	105	1.10	031.42	0
031	Phosphorus (%)	0964	0.3678	0.0626	0.3384	0.0266	0.0165	105	1.11	031.43	0
031	Phosphorus (%)	2196	0.3700	0.0000	0.3384	0.0266	0.0165	105	1.19	031.01	0
031	Phosphorus (%)	0510	0.3700	0.0000	0.3384	0.0266	0.0165	105	1.19	031.43	0
031	Phosphorus (%)	0123	0.3700	0.0000	0.3384	0.0266	0.0165	105	1.19	031.99	0
031	Phosphorus (%)	0202	0.3710	0.0240	0.3384	0.0266	0.0165	105	1.23	031.42	0
031	Phosphorus (%)	0148	0.3730	0.0200	0.3384	0.0266	0.0165	105	1.30	031.41	0
031	Phosphorus (%)	2129	0.3730	0.0140	0.3384	0.0266	0.0165	105	1.30	031.42	0
031	Phosphorus (%)	0032	0.3789	0.0056	0.3384	0.0266	0.0165	105	1.53	031.43	0
031	Phosphorus (%)	0505	0.3795	0.0070	0.3384	0.0266	0.0165	105	1.55	031.43	0
031	Phosphorus (%)	0190	0.3800	0.0000	0.3384	0.0266	0.0165	105	1.57	031.42	0
031	Phosphorus (%)	0011	0.3860	0.0220	0.3384	0.0266	0.0165	105	1.79	031.43	0
031	Phosphorus (%)	0682	0.3900	0.0000	0.3384	0.0266	0.0165	105	1.94	031.43	0
031	Phosphorus (%)	0520	0.4168	0.0065	0.3384	0.0266	0.0165	105	2.95	031.41	0
031	Phosphorus (%)	0345	0.6985	0.0250	0.3384	0.0266	0.0165	105	13.55	031.43	0
031	Phosphorus (%)	0407	0.4360	0.0827	0.3384	0.0266	0.0165	105	3.67	031.53	1
031	Phosphorus (%)	2397	2.586	0.0130	0.3384	0.0266	0.0165	105	84.55	031.01	2
032	Potassium (%)	0047	0.3450	0.0100	0.4054	0.0324	0.0125	81	-1.87	032.42	0
032	Potassium (%)	0028	0.3513	0.0113	0.4054	0.0324	0.0125	81	-1.67	032.43	0
032	Potassium (%)	0038	0.3615	0.0050	0.4054	0.0324	0.0125	81	-1.36	032.31	0
032	Potassium (%)	0144	0.3650	0.0100	0.4054	0.0324	0.0125	81	-1.25	032.41	0
032	Potassium (%)	0229	0.3650	0.0100	0.4054	0.0324	0.0125	81	-1.25	032.41	0
032	Potassium (%)	2476	0.3670	0.0020	0.4054	0.0324	0.0125	81	-1.19	032.43	0
032	Potassium (%)	2433	0.3676	0.0025	0.4054	0.0324	0.0125	81	-1.17	032.42	0
032	Potassium (%)	0910	0.3700	0.0200	0.4054	0.0324	0.0125	81	-1.09	032.41	0
032	Potassium (%)	0098	0.3700	0.0000	0.4054	0.0324	0.0125	81	-1.09	032.43	0
032	Potassium (%)	0407	0.3700	0.0160	0.4054	0.0324	0.0125	81	-1.09	032.43	0
032	Potassium (%)	2326	0.3700	0.0200	0.4054	0.0324	0.0125	81	-1.09	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
032	Potassium (%)	0100	0.3750	0.0100	0.4054	0.0324	0.0125	81	-0.94	032.99	0
032	Potassium (%)	0038	0.3775	0.0370	0.4054	0.0324	0.0125	81	-0.86	032.43	0
032	Potassium (%)	0870	0.3782	0.0020	0.4054	0.0324	0.0125	81	-0.84	032.43	0
032	Potassium (%)	0358	0.3800	0.0200	0.4054	0.0324	0.0125	81	-0.78	032.41	0
032	Potassium (%)	0098	0.3800	0.0200	0.4054	0.0324	0.0125	81	-0.78	032.44	0
032	Potassium (%)	0123	0.3800	0.0000	0.4054	0.0324	0.0125	81	-0.78	032.99	0
032	Potassium (%)	0066	0.3815	0.0130	0.4054	0.0324	0.0125	81	-0.74	032.41	0
032	Potassium (%)	0504	0.3835	0.0250	0.4054	0.0324	0.0125	81	-0.68	032.42	0
032	Potassium (%)	0692	0.3850	0.0700	0.4054	0.0324	0.0125	81	-0.63	032.42	0
032	Potassium (%)	0693	0.3850	0.0300	0.4054	0.0324	0.0125	81	-0.63	032.42	0
032	Potassium (%)	0083	0.3855	0.0110	0.4054	0.0324	0.0125	81	-0.61	032.43	0
032	Potassium (%)	0033	0.3860	0.0060	0.4054	0.0324	0.0125	81	-0.60	032.43	0
032	Potassium (%)	0171	0.3865	0.0110	0.4054	0.0324	0.0125	81	-0.58	032.41	0
032	Potassium (%)	0019	0.3875	0.0250	0.4054	0.0324	0.0125	81	-0.55	032.41	0
032	Potassium (%)	0017	0.3879	0.0135	0.4054	0.0324	0.0125	81	-0.54	032.43	0
032	Potassium (%)	0036	0.3883	0.0106	0.4054	0.0324	0.0125	81	-0.53	032.43	0
032	Potassium (%)	0001	0.3888	0.0085	0.4054	0.0324	0.0125	81	-0.51	032.99	0
032	Potassium (%)	0294	0.3900	0.0000	0.4054	0.0324	0.0125	81	-0.47	032.42	0
032	Potassium (%)	0504	0.3900	0.0160	0.4054	0.0324	0.0125	81	-0.47	032.53	0
032	Potassium (%)	0011	0.3910	0.0140	0.4054	0.0324	0.0125	81	-0.44	032.43	0
032	Potassium (%)	2319	0.3935	0.0110	0.4054	0.0324	0.0125	81	-0.37	032.52	0
032	Potassium (%)	0941	0.3940	0.0060	0.4054	0.0324	0.0125	81	-0.35	032.53	0
032	Potassium (%)	0511	0.3950	0.0500	0.4054	0.0324	0.0125	81	-0.32	032.43	0
032	Potassium (%)	0876	0.3960	0.0040	0.4054	0.0324	0.0125	81	-0.29	032.43	0
032	Potassium (%)	0407	0.3963	0.0548	0.4054	0.0324	0.0125	81	-0.28	032.41	0
032	Potassium (%)	0032	0.3981	0.0007	0.4054	0.0324	0.0125	81	-0.23	032.43	0
032	Potassium (%)	0148	0.3985	0.0050	0.4054	0.0324	0.0125	81	-0.21	032.41	0
032	Potassium (%)	2115	0.4000	0.0000	0.4054	0.0324	0.0125	81	-0.17	032.33	0
032	Potassium (%)	0674	0.4000	0.0000	0.4054	0.0324	0.0125	81	-0.17	032.41	0
032	Potassium (%)	0510	0.4000	0.0000	0.4054	0.0324	0.0125	81	-0.17	032.43	0
032	Potassium (%)	0242	0.4000	0.0000	0.4054	0.0324	0.0125	81	-0.17	032.99	0
032	Potassium (%)	0001	0.4005	0.0010	0.4054	0.0324	0.0125	81	-0.15	032.43	0
032	Potassium (%)	0553	0.4005	0.0070	0.4054	0.0324	0.0125	81	-0.15	032.53	0
032	Potassium (%)	0598	0.4036	0.0044	0.4054	0.0324	0.0125	81	-0.05	032.41	0
032	Potassium (%)	0939	0.4050	0.0100	0.4054	0.0324	0.0125	81	-0.01	032.31	0
032	Potassium (%)	0004	0.4050	0.0100	0.4054	0.0324	0.0125	81	-0.01	032.41	0
032	Potassium (%)	0353	0.4050	0.0100	0.4054	0.0324	0.0125	81	-0.01	032.43	0
032	Potassium (%)	2115	0.4050	0.0100	0.4054	0.0324	0.0125	81	-0.01	032.43	0
032	Potassium (%)	0186	0.4057	0.0151	0.4054	0.0324	0.0125	81	0.01	032.52	0
032	Potassium (%)	2322	0.4090	0.0220	0.4054	0.0324	0.0125	81	0.11	032.43	0
032	Potassium (%)	0035	0.4100	0.0000	0.4054	0.0324	0.0125	81	0.14	032.43	0
032	Potassium (%)	0013	0.4105	0.0030	0.4054	0.0324	0.0125	81	0.16	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your	
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
032	Potassium (%)	0939	0.4150	0.0100	0.4054	0.0324	0.0125	81	0.30	032.53	0
032	Potassium (%)	0870	0.4170	0.0114	0.4054	0.0324	0.0125	81	0.36	032.42	0
032	Potassium (%)	0227	0.4180	0.0100	0.4054	0.0324	0.0125	81	0.39	032.44	0
032	Potassium (%)	0035	0.4200	0.0000	0.4054	0.0324	0.0125	81	0.45	032.42	0
032	Potassium (%)	0278	0.4200	0.0000	0.4054	0.0324	0.0125	81	0.45	032.42	0
032	Potassium (%)	0202	0.4240	0.0120	0.4054	0.0324	0.0125	81	0.58	032.42	0
032	Potassium (%)	0357	0.4256	0.0079	0.4054	0.0324	0.0125	81	0.62	032.42	0
032	Potassium (%)	0186	0.4280	0.0079	0.4054	0.0324	0.0125	81	0.70	032.42	0
032	Potassium (%)	2129	0.4295	0.0090	0.4054	0.0324	0.0125	81	0.75	032.42	0
032	Potassium (%)	0726	0.4300	0.0200	0.4054	0.0324	0.0125	81	0.76	032.42	0
032	Potassium (%)	2392	0.4350	0.0300	0.4054	0.0324	0.0125	81	0.92	032.02	0
032	Potassium (%)	0226	0.4350	0.0300	0.4054	0.0324	0.0125	81	0.92	032.41	0
032	Potassium (%)	0010	0.4400	0.0000	0.4054	0.0324	0.0125	81	1.07	032.43	0
032	Potassium (%)	0089	0.4400	0.0000	0.4054	0.0324	0.0125	81	1.07	032.43	0
032	Potassium (%)	0529	0.4450	0.0100	0.4054	0.0324	0.0125	81	1.22	032.31	0
032	Potassium (%)	0300	0.4455	0.0030	0.4054	0.0324	0.0125	81	1.24	032.43	0
032	Potassium (%)	0964	0.4455	0.0468	0.4054	0.0324	0.0125	81	1.24	032.43	0
032	Potassium (%)	0505	0.4470	0.0080	0.4054	0.0324	0.0125	81	1.29	032.43	0
032	Potassium (%)	0508	0.4514	0.0136	0.4054	0.0324	0.0125	81	1.42	032.43	0
032	Potassium (%)	0619	0.4535	0.0130	0.4054	0.0324	0.0125	81	1.49	032.41	0
032	Potassium (%)	0682	0.4600	0.0000	0.4054	0.0324	0.0125	81	1.69	032.43	0
032	Potassium (%)	2481	0.4600	0.0000	0.4054	0.0324	0.0125	81	1.69	032.43	0
032	Potassium (%)	0968	0.4630	0.0020	0.4054	0.0324	0.0125	81	1.78	032.43	0
032	Potassium (%)	0190	0.4750	0.0100	0.4054	0.0324	0.0125	81	2.15	032.42	0
032	Potassium (%)	0520	0.4866	0.0129	0.4054	0.0324	0.0125	81	2.51	032.41	0
032	Potassium (%)	0407	0.4979	0.0170	0.4054	0.0324	0.0125	81	2.86	032.53	0
032	Potassium (%)	0263	0.5000	0.0020	0.4054	0.0324	0.0125	81	2.92	032.42	0
032	Potassium (%)	0169	0.5050	0.0500	0.4054	0.0324	0.0125	81	3.08	032.32	0
032	Potassium (%)	0366	0.3300	0.1400	0.4054	0.0324	0.0125	81	-2.33	032.42	1
032	Potassium (%)	0045	0.3940	0.1000	0.4054	0.0324	0.0125	81	-0.35	032.42	1
032	Potassium (%)	0009	0.4483	0.0920	0.4054	0.0324	0.0125	81	1.33	032.42	1
032	Potassium (%)	0345	1.008	0.0320	0.4054	0.0324	0.0125	81	18.62	032.43	2
033	Salt as chloride (%)	0017	0.0068	0.0003	0.1046	0.0495	0.0153	36	-1.97	033.99	0
033	Salt as chloride (%)	0028	0.0169	0.0013	0.1046	0.0495	0.0153	36	-1.77	033.99	0
033	Salt as chloride (%)	0964	0.0225	0.0010	0.1046	0.0495	0.0153	36	-1.66	033.99	0
033	Salt as chloride (%)	2476	0.0235	0.0050	0.1046	0.0495	0.0153	36	-1.64	033.99	0
033	Salt as chloride (%)	0300	0.0330	0.0080	0.1046	0.0495	0.0153	36	-1.44	033.99	0
033	Salt as chloride (%)	2489	0.0550	0.0300	0.1046	0.0495	0.0153	36	-1.00	033.99	0
033	Salt as chloride (%)	0171	0.0750	0.0100	0.1046	0.0495	0.0153	36	-0.60	033.05	0
033	Salt as chloride (%)	0682	0.0800	0.0000	0.1046	0.0495	0.0153	36	-0.50	033.01	0
033	Salt as chloride (%)	0148	0.0824	0.0000	0.1046	0.0495	0.0153	36	-0.45	033.01	0
033	Salt as chloride (%)	0045	0.0825	0.0330	0.1046	0.0495	0.0153	36	-0.45	033.00	0

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			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
033	Salt as chloride (%)	0001	0.0900	0.0000	0.1046	0.0495	0.0153	36	-0.29	033.01	0
033	Salt as chloride (%)	0019	0.0900	0.0000	0.1046	0.0495	0.0153	36	-0.29	033.01	0
033	Salt as chloride (%)	0229	0.0950	0.0100	0.1046	0.0495	0.0153	36	-0.19	033.01	0
033	Salt as chloride (%)	0964	0.0950	0.0060	0.1046	0.0495	0.0153	36	-0.19	033.01	0
033	Salt as chloride (%)	0650	0.0950	0.0300	0.1046	0.0495	0.0153	36	-0.19	033.99	0
033	Salt as chloride (%)	0004	0.1000	0.0000	0.1046	0.0495	0.0153	36	-0.09	033.01	0
033	Salt as chloride (%)	0100	0.1000	0.0000	0.1046	0.0495	0.0153	36	-0.09	033.01	0
033	Salt as chloride (%)	0726	0.1000	0.0000	0.1046	0.0495	0.0153	36	-0.09	033.03	0
033	Salt as chloride (%)	2319	0.1050	0.0100	0.1046	0.0495	0.0153	36	0.01	033.01	0
033	Salt as chloride (%)	0366	0.1100	0.0200	0.1046	0.0495	0.0153	36	0.11	033.00	0
033	Salt as chloride (%)	0089	0.1100	0.0000	0.1046	0.0495	0.0153	36	0.11	033.01	0
033	Salt as chloride (%)	0226	0.1100	0.0000	0.1046	0.0495	0.0153	36	0.11	033.01	0
033	Salt as chloride (%)	0407	0.1100	0.0000	0.1046	0.0495	0.0153	36	0.11	033.01	0
033	Salt as chloride (%)	2115	0.1100	0.0200	0.1046	0.0495	0.0153	36	0.11	033.01	0
033	Salt as chloride (%)	0910	0.1100	0.0200	0.1046	0.0495	0.0153	36	0.11	033.99	0
033	Salt as chloride (%)	0083	0.1150	0.0100	0.1046	0.0495	0.0153	36	0.21	033.01	0
033	Salt as chloride (%)	0510	0.1200	0.0000	0.1046	0.0495	0.0153	36	0.31	033.01	0
033	Salt as chloride (%)	2181	0.1350	0.0300	0.1046	0.0495	0.0153	36	0.61	033.99	0
033	Salt as chloride (%)	0539	0.1450	0.0300	0.1046	0.0495	0.0153	36	0.82	033.00	0
033	Salt as chloride (%)	0186	0.1500	0.0000	0.1046	0.0495	0.0153	36	0.92	033.01	0
033	Salt as chloride (%)	2268	0.1550	0.0100	0.1046	0.0495	0.0153	36	1.02	033.01	0
033	Salt as chloride (%)	0353	0.1700	0.0200	0.1046	0.0495	0.0153	36	1.32	033.00	0
033	Salt as chloride (%)	0190	0.2000	0.0000	0.1046	0.0495	0.0153	36	1.93	033.03	0
033	Salt as chloride (%)	0098	0.2100	0.0200	0.1046	0.0495	0.0153	36	2.13	033.01	0
033	Salt as chloride (%)	2129	0.2295	0.0170	0.1046	0.0495	0.0153	36	2.52	033.99	0
033	Salt as chloride (%)	0693	0.3250	0.0100	0.1046	0.0495	0.0153	36	4.45	033.00	0
033	Salt as chloride (%)	0278	0.1500	0.0600	0.1046	0.0495	0.0153	36	0.92	033.05	1
033	Salt as chloride (%)	0511	0.2600	0.0600	0.1046	0.0495	0.0153	36	3.14	033.00	1
033	Salt as chloride (%)	0227	< 0.1		0.1046	0.0495	0.0153	36		033.01	5
033	Salt as chloride (%)	0358	< 0.13		0.1046	0.0495	0.0153	36		033.99	5
034	Selenium, Total (Se) (ppm)	0148	0.2820	0.0040	0.3771	0.0651	0.0319	19	-1.46	034.41	0
034	Selenium, Total (Se) (ppm)	0169	0.2850	0.0100	0.3771	0.0651	0.0319	19	-1.41	034.04	0
034	Selenium, Total (Se) (ppm)	0910	0.3100	0.0400	0.3771	0.0651	0.0319	19	-1.03	034.52	0
034	Selenium, Total (Se) (ppm)	0045	0.3250	0.0060	0.3771	0.0651	0.0319	19	-0.80	034.04	0
034	Selenium, Total (Se) (ppm)	0553	0.3450	0.0100	0.3771	0.0651	0.0319	19	-0.49	034.53	0
034	Selenium, Total (Se) (ppm)	0504	0.3500	0.1000	0.3771	0.0651	0.0319	19	-0.42	034.53	0
034	Selenium, Total (Se) (ppm)	0186	0.3594	0.0856	0.3771	0.0651	0.0319	19	-0.27	034.52	0
034	Selenium, Total (Se) (ppm)	0619	0.3620	0.0680	0.3771	0.0651	0.0319	19	-0.23	034.41	0
034	Selenium, Total (Se) (ppm)	0278	0.3650	0.0300	0.3771	0.0651	0.0319	19	-0.19	034.43	0
034	Selenium, Total (Se) (ppm)	0227	0.3700	0.0080	0.3771	0.0651	0.0319	19	-0.11	034.53	0
034	Selenium, Total (Se) (ppm)	0009	0.3781	0.0108	0.3771	0.0651	0.0319	19	0.02	034.53	0
034	Selenium, Total (Se) (ppm)	0032	0.3854	0.0257	0.3771	0.0651	0.0319	19	0.13	034.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
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034	Selenium, Total (Se) (ppm)	0038	0.3905	0.0110	0.3771	0.0651	0.0319	19	0.21	034.01	0
034	Selenium, Total (Se) (ppm)	0033	0.3955	0.0270	0.3771	0.0651	0.0319	19	0.28	034.53	0
034	Selenium, Total (Se) (ppm)	2115	0.4100	0.0000	0.3771	0.0651	0.0319	19	0.51	034.43	0
034	Selenium, Total (Se) (ppm)	0190	0.4375	0.0310	0.3771	0.0651	0.0319	19	0.93	034.99	0
034	Selenium, Total (Se) (ppm)	0939	0.4650	0.0300	0.3771	0.0651	0.0319	19	1.35	034.53	0
034	Selenium, Total (Se) (ppm)	0407	0.5700	0.0821	0.3771	0.0651	0.0319	19	2.96	034.53	0
034	Selenium, Total (Se) (ppm)	0598	0.8221	0.0377	0.3771	0.0651	0.0319	19	6.83	034.41	0
034	Selenium, Total (Se) (ppm)	0692	1.515	1.490	0.3771	0.0651	0.0319	19	17.47	034.42	1
034	Selenium, Total (Se) (ppm)	2476	0.0000	0.0000	0.3771	0.0651	0.0319	19		034.43	4
034	Selenium, Total (Se) (ppm)	0682	< 5		0.3771	0.0651	0.0319	19		034.43	5
035	Sodium (%)	0017	0.0027	0.0001	0.0120	0.0054	0.0017	67	-1.74	035.43	0
035	Sodium (%)	0032	0.0055	0.0005	0.0120	0.0054	0.0017	67	-1.22	035.43	0
035	Sodium (%)	0098	0.0058	0.0001	0.0120	0.0054	0.0017	67	-1.16	035.41	0
035	Sodium (%)	0098	0.0059	0.0000	0.0120	0.0054	0.0017	67	-1.14	035.43	0
035	Sodium (%)	2319	0.0067	0.0005	0.0120	0.0054	0.0017	67	-1.00	035.42	0
035	Sodium (%)	0028	0.0067	0.0005	0.0120	0.0054	0.0017	67	-1.00	035.43	0
035	Sodium (%)	0553	0.0067	0.0003	0.0120	0.0054	0.0017	67	-1.00	035.53	0
035	Sodium (%)	0876	0.0070	0.0000	0.0120	0.0054	0.0017	67	-0.93	035.43	0
035	Sodium (%)	2322	0.0070	0.0000	0.0120	0.0054	0.0017	67	-0.93	035.43	0
035	Sodium (%)	0227	0.0071	0.0003	0.0120	0.0054	0.0017	67	-0.92	035.41	0
035	Sodium (%)	0148	0.0075	0.0010	0.0120	0.0054	0.0017	67	-0.84	035.41	0
035	Sodium (%)	0045	0.0075	0.0010	0.0120	0.0054	0.0017	67	-0.84	035.42	0
035	Sodium (%)	0407	0.0078	0.0006	0.0120	0.0054	0.0017	67	-0.78	035.53	0
035	Sodium (%)	0941	0.0079	0.0006	0.0120	0.0054	0.0017	67	-0.76	035.53	0
035	Sodium (%)	0870	0.0085	0.0003	0.0120	0.0054	0.0017	67	-0.66	035.43	0
035	Sodium (%)	0357	0.0086	0.0004	0.0120	0.0054	0.0017	67	-0.63	035.42	0
035	Sodium (%)	0407	0.0087	0.0004	0.0120	0.0054	0.0017	67	-0.62	035.43	0
035	Sodium (%)	0964	0.0088	0.0004	0.0120	0.0054	0.0017	67	-0.60	035.43	0
035	Sodium (%)	2476	0.0090	0.0020	0.0120	0.0054	0.0017	67	-0.56	035.43	0
035	Sodium (%)	0407	0.0091	0.0008	0.0120	0.0054	0.0017	67	-0.54	035.41	0
035	Sodium (%)	0870	0.0092	0.0002	0.0120	0.0054	0.0017	67	-0.52	035.42	0
035	Sodium (%)	0939	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.31	0
035	Sodium (%)	0019	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.41	0
035	Sodium (%)	0144	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.41	0
035	Sodium (%)	0171	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.41	0
035	Sodium (%)	0226	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.41	0
035	Sodium (%)	0229	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.41	0
035	Sodium (%)	0674	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.41	0
035	Sodium (%)	0190	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.42	0
035	Sodium (%)	0278	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.42	0
035	Sodium (%)	0692	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.42	0
035	Sodium (%)	0083	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.43	0

Test Material Code # 202532			Analyte Proficiency Testing Report						Issue Date : 01/31/2026		
Method	Analyte	Lab	Lab Data		Robust* Analyte Values				AAFCO PT	Your	
Group	Group (Units)	Code	Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests	Z Score	Method	Flag
035	Sodium (%)	0682	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.43	0
035	Sodium (%)	2481	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.43	0
035	Sodium (%)	0939	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.53	0
035	Sodium (%)	0242	0.0100	0.0000	0.0120	0.0054	0.0017	67	-0.37	035.99	0
035	Sodium (%)	2392	0.0105	0.0010	0.0120	0.0054	0.0017	67	-0.28	035.05	0
035	Sodium (%)	0529	0.0105	0.0010	0.0120	0.0054	0.0017	67	-0.28	035.31	0
035	Sodium (%)	0202	0.0110	0.0000	0.0120	0.0054	0.0017	67	-0.19	035.42	0
035	Sodium (%)	0353	0.0115	0.0039	0.0120	0.0054	0.0017	67	-0.10	035.43	0
035	Sodium (%)	0598	0.0115	0.0010	0.0120	0.0054	0.0017	67	-0.09	035.41	0
035	Sodium (%)	0619	0.0115	0.0010	0.0120	0.0054	0.0017	67	-0.09	035.41	0
035	Sodium (%)	0186	0.0116	0.0008	0.0120	0.0054	0.0017	67	-0.08	035.42	0
035	Sodium (%)	0186	0.0125	0.0001	0.0120	0.0054	0.0017	67	0.08	035.52	0
035	Sodium (%)	0300	0.0130	0.0040	0.0120	0.0054	0.0017	67	0.18	035.43	0
035	Sodium (%)	0038	0.0135	0.0005	0.0120	0.0054	0.0017	67	0.27	035.31	0
035	Sodium (%)	0366	0.0140	0.0000	0.0120	0.0054	0.0017	67	0.37	035.42	0
035	Sodium (%)	0910	0.0150	0.0100	0.0120	0.0054	0.0017	67	0.56	035.41	0
035	Sodium (%)	0294	0.0150	0.0100	0.0120	0.0054	0.0017	67	0.56	035.42	0
035	Sodium (%)	0100	0.0150	0.0100	0.0120	0.0054	0.0017	67	0.56	035.99	0
035	Sodium (%)	0693	0.0155	0.0050	0.0120	0.0054	0.0017	67	0.65	035.42	0
035	Sodium (%)	0921	0.0165	0.0023	0.0120	0.0054	0.0017	67	0.83	035.31	0
035	Sodium (%)	2259	0.0165	0.0010	0.0120	0.0054	0.0017	67	0.84	035.41	0
035	Sodium (%)	2129	0.0165	0.0010	0.0120	0.0054	0.0017	67	0.84	035.42	0
035	Sodium (%)	0968	0.0185	0.0010	0.0120	0.0054	0.0017	67	1.21	035.43	0
035	Sodium (%)	0004	0.0200	0.0000	0.0120	0.0054	0.0017	67	1.49	035.41	0
035	Sodium (%)	0263	0.0200	0.0020	0.0120	0.0054	0.0017	67	1.49	035.42	0
035	Sodium (%)	0726	0.0200	0.0000	0.0120	0.0054	0.0017	67	1.49	035.42	0
035	Sodium (%)	2302	0.0200	0.0000	0.0120	0.0054	0.0017	67	1.49	035.99	0
035	Sodium (%)	2326	0.0210	0.0280	0.0120	0.0054	0.0017	67	1.67	035.43	0
035	Sodium (%)	0520	0.0216	0.0026	0.0120	0.0054	0.0017	67	1.78	035.41	0
035	Sodium (%)	0169	0.0250	0.0300	0.0120	0.0054	0.0017	67	2.42	035.32	0
035	Sodium (%)	0066	0.0315	0.0030	0.0120	0.0054	0.0017	67	3.63	035.41	0
035	Sodium (%)	0038	0.0365	0.0210	0.0120	0.0054	0.0017	67	4.56	035.43	0
035	Sodium (%)	2433	0.0390	0.0104	0.0120	0.0054	0.0017	67	5.02	035.42	0
035	Sodium (%)	0089	0.0600	0.0000	0.0120	0.0054	0.0017	67	8.93	035.43	0
035	Sodium (%)	0510	0.1300	0.0000	0.0120	0.0054	0.0017	67	21.96	035.43	0
035	Sodium (%)	0108	0.0650	0.0700	0.0120	0.0054	0.0017	67	9.86	035.05	1
035	Sodium (%)	0345	0.3990	0.0220	0.0120	0.0054	0.0017	67	72.01	035.43	2
035	Sodium (%)	0504	< 0.02		0.0120	0.0054	0.0017	67		035.42	5
035	Sodium (%)	0504	< 0.02		0.0120	0.0054	0.0017	67		035.53	5
035	Sodium (%)	0358	< 0.05		0.0120	0.0054	0.0017	67		035.41	5
035	Sodium (%)	0508	< 0.1		0.0120	0.0054	0.0017	67		035.43	5
036	Sulfur (%)	0692	0.1250	0.0100	0.1677	0.0138	0.0084	49	-3.10	036.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your	
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests		Method	Flag
036	Sulfur (%)	0242	0.1400	0.0200	0.1677	0.0138	0.0084	49	-2.01	036.99	0
036	Sulfur (%)	2476	0.1460	0.0000	0.1677	0.0138	0.0084	49	-1.58	036.43	0
036	Sulfur (%)	0366	0.1500	0.0000	0.1677	0.0138	0.0084	49	-1.29	036.42	0
036	Sulfur (%)	0693	0.1500	0.0000	0.1677	0.0138	0.0084	49	-1.29	036.42	0
036	Sulfur (%)	2326	0.1500	0.0200	0.1677	0.0138	0.0084	49	-1.29	036.43	0
036	Sulfur (%)	0910	0.1538	0.0103	0.1677	0.0138	0.0084	49	-1.02	036.42	0
036	Sulfur (%)	0148	0.1540	0.0040	0.1677	0.0138	0.0084	49	-1.00	036.04	0
036	Sulfur (%)	0870	0.1567	0.0002	0.1677	0.0138	0.0084	49	-0.80	036.42	0
036	Sulfur (%)	0083	0.1570	0.0060	0.1677	0.0138	0.0084	49	-0.78	036.43	0
036	Sulfur (%)	0407	0.1575	0.0065	0.1677	0.0138	0.0084	49	-0.75	036.42	0
036	Sulfur (%)	0870	0.1589	0.0052	0.1677	0.0138	0.0084	49	-0.64	036.43	0
036	Sulfur (%)	0033	0.1595	0.0050	0.1677	0.0138	0.0084	49	-0.60	036.43	0
036	Sulfur (%)	0035	0.1600	0.0000	0.1677	0.0138	0.0084	49	-0.56	036.42	0
036	Sulfur (%)	0098	0.1601	0.0023	0.1677	0.0138	0.0084	49	-0.56	036.43	0
036	Sulfur (%)	0964	0.1605	0.0077	0.1677	0.0138	0.0084	49	-0.53	036.43	0
036	Sulfur (%)	0186	0.1611	0.0006	0.1677	0.0138	0.0084	49	-0.48	036.52	0
036	Sulfur (%)	0045	0.1615	0.0030	0.1677	0.0138	0.0084	49	-0.45	036.42	0
036	Sulfur (%)	0186	0.1616	0.0037	0.1677	0.0138	0.0084	49	-0.45	036.42	0
036	Sulfur (%)	0941	0.1620	0.0000	0.1677	0.0138	0.0084	49	-0.42	036.53	0
036	Sulfur (%)	0876	0.1640	0.0040	0.1677	0.0138	0.0084	49	-0.27	036.43	0
036	Sulfur (%)	0726	0.1650	0.0100	0.1677	0.0138	0.0084	49	-0.20	036.42	0
036	Sulfur (%)	0353	0.1650	0.0100	0.1677	0.0138	0.0084	49	-0.20	036.43	0
036	Sulfur (%)	0171	0.1675	0.0010	0.1677	0.0138	0.0084	49	-0.02	036.42	0
036	Sulfur (%)	0001	0.1685	0.0030	0.1677	0.0138	0.0084	49	0.06	036.43	0
036	Sulfur (%)	0553	0.1685	0.0010	0.1677	0.0138	0.0084	49	0.06	036.53	0
036	Sulfur (%)	0032	0.1696	0.0088	0.1677	0.0138	0.0084	49	0.14	036.43	0
036	Sulfur (%)	0407	0.1696	0.0100	0.1677	0.0138	0.0084	49	0.14	036.43	0
036	Sulfur (%)	0227	0.1700	0.0000	0.1677	0.0138	0.0084	49	0.16	036.42	0
036	Sulfur (%)	0035	0.1700	0.0000	0.1677	0.0138	0.0084	49	0.16	036.43	0
036	Sulfur (%)	0123	0.1700	0.0000	0.1677	0.0138	0.0084	49	0.16	036.99	0
036	Sulfur (%)	2129	0.1705	0.0050	0.1677	0.0138	0.0084	49	0.20	036.42	0
036	Sulfur (%)	0202	0.1720	0.0080	0.1677	0.0138	0.0084	49	0.31	036.42	0
036	Sulfur (%)	0508	0.1746	0.0058	0.1677	0.0138	0.0084	49	0.50	036.43	0
036	Sulfur (%)	0294	0.1750	0.0100	0.1677	0.0138	0.0084	49	0.53	036.42	0
036	Sulfur (%)	0226	0.1800	0.0200	0.1677	0.0138	0.0084	49	0.89	036.04	0
036	Sulfur (%)	0229	0.1800	0.0000	0.1677	0.0138	0.0084	49	0.89	036.04	0
036	Sulfur (%)	0190	0.1800	0.0000	0.1677	0.0138	0.0084	49	0.89	036.42	0
036	Sulfur (%)	0278	0.1800	0.0200	0.1677	0.0138	0.0084	49	0.89	036.42	0
036	Sulfur (%)	0510	0.1800	0.0000	0.1677	0.0138	0.0084	49	0.89	036.43	0
036	Sulfur (%)	0682	0.1800	0.0000	0.1677	0.0138	0.0084	49	0.89	036.43	0
036	Sulfur (%)	0357	0.1814	0.0063	0.1677	0.0138	0.0084	49	0.99	036.42	0
036	Sulfur (%)	0505	0.1830	0.0220	0.1677	0.0138	0.0084	49	1.11	036.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
036	Sulfur (%)	0968	0.1845	0.0090	0.1677	0.0138	0.0084	49	1.22	036.43	0
036	Sulfur (%)	0169	0.1850	0.0100	0.1677	0.0138	0.0084	49	1.25	036.43	0
036	Sulfur (%)	2481	0.1850	0.0100	0.1677	0.0138	0.0084	49	1.25	036.43	0
036	Sulfur (%)	0610	0.1950	0.0100	0.1677	0.0138	0.0084	49	1.98	036.04	0
036	Sulfur (%)	0720	0.2500	0.0200	0.1677	0.0138	0.0084	49	5.97	036.04	0
036	Sulfur (%)	0345	0.2965	0.0210	0.1677	0.0138	0.0084	49	9.35	036.43	0
036	Sulfur (%)	0038	0.1620	0.0400	0.1677	0.0138	0.0084	49	-0.42	036.43	1
037	Zinc (ppm)	0964	21.70	3.600	29.22	3.257	1.212	75	-2.31	037.43	0
037	Zinc (ppm)	0009	23.50	1.000	29.22	3.257	1.212	75	-1.75	037.42	0
037	Zinc (ppm)	0692	23.50	3.000	29.22	3.257	1.212	75	-1.75	037.42	0
037	Zinc (ppm)	0066	23.92	0.0800	29.22	3.257	1.212	75	-1.63	037.44	0
037	Zinc (ppm)	0848	24.75	1.570	29.22	3.257	1.212	75	-1.37	037.43	0
037	Zinc (ppm)	0294	25.18	1.330	29.22	3.257	1.212	75	-1.24	037.42	0
037	Zinc (ppm)	0511	25.50	3.000	29.22	3.257	1.212	75	-1.14	037.43	0
037	Zinc (ppm)	0242	25.50	3.000	29.22	3.257	1.212	75	-1.14	037.99	0
037	Zinc (ppm)	0278	25.80	1.800	29.22	3.257	1.212	75	-1.05	037.42	0
037	Zinc (ppm)	0028	25.94	0.1402	29.22	3.257	1.212	75	-1.01	037.43	0
037	Zinc (ppm)	0010	26.00	0.0000	29.22	3.257	1.212	75	-0.99	037.43	0
037	Zinc (ppm)	0017	26.03	1.260	29.22	3.257	1.212	75	-0.98	037.43	0
037	Zinc (ppm)	0598	26.38	0.1399	29.22	3.257	1.212	75	-0.87	037.41	0
037	Zinc (ppm)	0001	26.47	6.080	29.22	3.257	1.212	75	-0.84	037.31	0
037	Zinc (ppm)	0968	26.52	0.6700	29.22	3.257	1.212	75	-0.83	037.43	0
037	Zinc (ppm)	0038	26.60	0.4000	29.22	3.257	1.212	75	-0.80	037.43	0
037	Zinc (ppm)	2433	26.87	0.4835	29.22	3.257	1.212	75	-0.72	037.42	0
037	Zinc (ppm)	0148	26.91	2.301	29.22	3.257	1.212	75	-0.71	037.41	0
037	Zinc (ppm)	0870	27.14	0.4441	29.22	3.257	1.212	75	-0.64	037.43	0
037	Zinc (ppm)	2319	27.45	1.500	29.22	3.257	1.212	75	-0.54	037.42	0
037	Zinc (ppm)	0353	27.48	0.0500	29.22	3.257	1.212	75	-0.53	037.43	0
037	Zinc (ppm)	0504	27.50	1.000	29.22	3.257	1.212	75	-0.53	037.42	0
037	Zinc (ppm)	0100	27.50	3.000	29.22	3.257	1.212	75	-0.53	037.99	0
037	Zinc (ppm)	0358	27.69	1.080	29.22	3.257	1.212	75	-0.47	037.41	0
037	Zinc (ppm)	0098	27.74	0.9000	29.22	3.257	1.212	75	-0.45	037.44	0
037	Zinc (ppm)	0876	27.90	0.6000	29.22	3.257	1.212	75	-0.40	037.43	0
037	Zinc (ppm)	0032	28.00	0.7263	29.22	3.257	1.212	75	-0.37	037.43	0
037	Zinc (ppm)	0019	28.09	1.270	29.22	3.257	1.212	75	-0.35	037.41	0
037	Zinc (ppm)	0171	28.20	0.2000	29.22	3.257	1.212	75	-0.31	037.41	0
037	Zinc (ppm)	0001	28.35	0.9000	29.22	3.257	1.212	75	-0.27	037.43	0
037	Zinc (ppm)	0227	28.45	0.1000	29.22	3.257	1.212	75	-0.23	037.44	0
037	Zinc (ppm)	0910	28.50	3.000	29.22	3.257	1.212	75	-0.22	037.41	0
037	Zinc (ppm)	0504	28.50	0.2000	29.22	3.257	1.212	75	-0.22	037.53	0
037	Zinc (ppm)	2115	28.61	1.700	29.22	3.257	1.212	75	-0.19	037.33	0
037	Zinc (ppm)	0098	28.62	1.370	29.22	3.257	1.212	75	-0.18	037.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
037	Zinc (ppm)	0357	28.67	0.1950	29.22	3.257	1.212	75	-0.17	037.42	0
037	Zinc (ppm)	0407	28.73	0.8929	29.22	3.257	1.212	75	-0.15	037.43	0
037	Zinc (ppm)	0674	28.74	0.0000	29.22	3.257	1.212	75	-0.15	037.41	0
037	Zinc (ppm)	2326	28.75	6.700	29.22	3.257	1.212	75	-0.14	037.43	0
037	Zinc (ppm)	0939	28.85	0.4400	29.22	3.257	1.212	75	-0.11	037.31	0
037	Zinc (ppm)	0229	28.87	1.700	29.22	3.257	1.212	75	-0.11	037.41	0
037	Zinc (ppm)	0939	28.88	0.6300	29.22	3.257	1.212	75	-0.10	037.53	0
037	Zinc (ppm)	0045	29.05	0.5000	29.22	3.257	1.212	75	-0.05	037.42	0
037	Zinc (ppm)	0726	29.30	0.2000	29.22	3.257	1.212	75	0.03	037.42	0
037	Zinc (ppm)	2129	29.41	0.0500	29.22	3.257	1.212	75	0.06	037.42	0
037	Zinc (ppm)	0656	29.49	0.0000	29.22	3.257	1.212	75	0.08	037.31	0
037	Zinc (ppm)	2476	29.56	0.0000	29.22	3.257	1.212	75	0.11	037.43	0
037	Zinc (ppm)	0263	29.66	0.2500	29.22	3.257	1.212	75	0.14	037.42	0
037	Zinc (ppm)	0407	29.83	0.3417	29.22	3.257	1.212	75	0.19	037.41	0
037	Zinc (ppm)	0169	30.10	0.4000	29.22	3.257	1.212	75	0.27	037.43	0
037	Zinc (ppm)	0553	30.25	1.500	29.22	3.257	1.212	75	0.32	037.53	0
037	Zinc (ppm)	0083	30.34	2.440	29.22	3.257	1.212	75	0.35	037.43	0
037	Zinc (ppm)	0510	30.50	1.000	29.22	3.257	1.212	75	0.39	037.43	0
037	Zinc (ppm)	0619	30.65	1.300	29.22	3.257	1.212	75	0.44	037.41	0
037	Zinc (ppm)	0870	31.46	0.2482	29.22	3.257	1.212	75	0.69	037.42	0
037	Zinc (ppm)	0848	31.49	0.3600	29.22	3.257	1.212	75	0.70	037.41	0
037	Zinc (ppm)	0682	31.52	0.0000	29.22	3.257	1.212	75	0.71	037.43	0
037	Zinc (ppm)	0520	31.71	0.2400	29.22	3.257	1.212	75	0.77	037.41	0
037	Zinc (ppm)	0027	32.00	4.000	29.22	3.257	1.212	75	0.86	037.43	0
037	Zinc (ppm)	0529	32.30	0.8000	29.22	3.257	1.212	75	0.95	037.31	0
037	Zinc (ppm)	0505	32.38	0.9300	29.22	3.257	1.212	75	0.97	037.43	0
037	Zinc (ppm)	0004	32.45	0.8500	29.22	3.257	1.212	75	0.99	037.41	0
037	Zinc (ppm)	0033	32.60	3.400	29.22	3.257	1.212	75	1.04	037.43	0
037	Zinc (ppm)	0407	33.26	6.504	29.22	3.257	1.212	75	1.24	037.53	0
037	Zinc (ppm)	0693	33.50	1.000	29.22	3.257	1.212	75	1.32	037.42	0
037	Zinc (ppm)	0123	33.60	4.600	29.22	3.257	1.212	75	1.35	037.99	0
037	Zinc (ppm)	2322	33.66	0.6490	29.22	3.257	1.212	75	1.36	037.43	0
037	Zinc (ppm)	0186	33.84	0.0200	29.22	3.257	1.212	75	1.42	037.52	0
037	Zinc (ppm)	0190	33.90	0.1500	29.22	3.257	1.212	75	1.44	037.42	0
037	Zinc (ppm)	0202	33.90	1.000	29.22	3.257	1.212	75	1.44	037.42	0
037	Zinc (ppm)	0226	35.39	0.8100	29.22	3.257	1.212	75	1.89	037.41	0
037	Zinc (ppm)	0035	36.50	1.000	29.22	3.257	1.212	75	2.24	037.43	0
037	Zinc (ppm)	0035	43.00	2.000	29.22	3.257	1.212	75	4.23	037.42	0
037	Zinc (ppm)	2302	76.57	2.490	29.22	3.257	1.212	75	14.54	037.99	0
037	Zinc (ppm)	0508	84.31	2.671	29.22	3.257	1.212	75	16.92	037.43	0
037	Zinc (ppm)	0038	31.95	10.90	29.22	3.257	1.212	75	0.84	037.32	1
037	Zinc (ppm)	0366	32.00	10.00	29.22	3.257	1.212	75	0.86	037.42	1

Test Material Code # 202532			Analyte Proficiency Testing Report						Issue Date : 01/31/2026		
Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
037	Zinc (ppm)	0345	149.6	1.300	29.22	3.257	1.212	75	36.95	037.43	2
038	Molybdenum (ppm)	0692	0.6300	0.1200	1.051	0.2368	0.0841	24	-1.78	038.42	0
038	Molybdenum (ppm)	0353	0.6466	0.1381	1.051	0.2368	0.0841	24	-1.71	038.43	0
038	Molybdenum (ppm)	0202	0.7685	0.0150	1.051	0.2368	0.0841	24	-1.19	038.42	0
038	Molybdenum (ppm)	0083	0.8400	0.0000	1.051	0.2368	0.0841	24	-0.89	038.43	0
038	Molybdenum (ppm)	0910	0.9000	0.0800	1.051	0.2368	0.0841	24	-0.64	038.52	0
038	Molybdenum (ppm)	0169	0.9050	0.0300	1.051	0.2368	0.0841	24	-0.62	038.43	0
038	Molybdenum (ppm)	0186	0.9190	0.0200	1.051	0.2368	0.0841	24	-0.56	038.52	0
038	Molybdenum (ppm)	0553	0.9660	0.0000	1.051	0.2368	0.0841	24	-0.36	038.53	0
038	Molybdenum (ppm)	0227	0.9845	0.0150	1.051	0.2368	0.0841	24	-0.28	038.53	0
038	Molybdenum (ppm)	0038	0.9880	0.1040	1.051	0.2368	0.0841	24	-0.27	038.43	0
038	Molybdenum (ppm)	0045	1.005	0.3100	1.051	0.2368	0.0841	24	-0.20	038.42	0
038	Molybdenum (ppm)	2476	1.009	0.0580	1.051	0.2368	0.0841	24	-0.18	038.43	0
038	Molybdenum (ppm)	0278	1.035	0.0500	1.051	0.2368	0.0841	24	-0.07	038.42	0
038	Molybdenum (ppm)	0504	1.050	0.1000	1.051	0.2368	0.0841	24	-0.01	038.53	0
038	Molybdenum (ppm)	0032	1.051	0.0671	1.051	0.2368	0.0841	24	0.00	038.43	0
038	Molybdenum (ppm)	0033	1.075	0.0100	1.051	0.2368	0.0841	24	0.10	038.53	0
038	Molybdenum (ppm)	0510	1.100	0.0000	1.051	0.2368	0.0841	24	0.21	038.43	0
038	Molybdenum (ppm)	0226	1.200	0.0200	1.051	0.2368	0.0841	24	0.63	038.41	0
038	Molybdenum (ppm)	0407	1.245	0.1157	1.051	0.2368	0.0841	24	0.82	038.41	0
038	Molybdenum (ppm)	0123	1.300	0.1400	1.051	0.2368	0.0841	24	1.05	038.99	0
038	Molybdenum (ppm)	0366	1.350	0.3000	1.051	0.2368	0.0841	24	1.26	038.42	0
038	Molybdenum (ppm)	0693	1.350	0.1000	1.051	0.2368	0.0841	24	1.26	038.42	0
038	Molybdenum (ppm)	0407	1.391	0.0442	1.051	0.2368	0.0841	24	1.43	038.43	0
038	Molybdenum (ppm)	0407	1.568	0.1742	1.051	0.2368	0.0841	24	2.18	038.53	0
038	Molybdenum (ppm)	0148	< 2.2		1.051	0.2368	0.0841	24		038.43	5
040	Barium (ppm)	0032	2.207	0.1016				3		040.43	0
040	Barium (ppm)	2481	2.435	0.0300				3		040.43	0
040	Barium (ppm)	0407	2.527	0.1946				3		040.53	0
041	Vanadium (ppm)	0407	0.0763	0.0103				1		041.53	0
042	Chloride (%)	2433	0.0532	0.0046	0.0714	0.0201	0.0085	7	-0.90	042.00	0
042	Chloride (%)	0720	0.0600	0.0000	0.0714	0.0201	0.0085	7	-0.57	042.00	0
042	Chloride (%)	2326	0.0600	0.0000	0.0714	0.0201	0.0085	7	-0.57	042.00	0
042	Chloride (%)	2392	0.0650	0.0100	0.0714	0.0201	0.0085	7	-0.32	042.00	0
042	Chloride (%)	0226	0.0700	0.0000	0.0714	0.0201	0.0085	7	-0.07	042.00	0
042	Chloride (%)	2302	0.0900	0.0000	0.0714	0.0201	0.0085	7	0.92	042.99	0
042	Chloride (%)	2129	0.1395	0.0110	0.0714	0.0201	0.0085	7	3.38	042.00	0
042	Chloride (%)	0619	0.0000	0.0000	0.0714	0.0201	0.0085	7		042.00	4
101	Choline Chloride (ppm)	0227	1,550	0.0000				1		101.99	0
102	Niacin (ppm)	0227	11.15	0.1000				1		102.01	0
103	Pantothenic Acid (ppm)	0227	4.410	0.0200				1		103.01	0
104	Riboflavin (ppm)	0910	0.5800	0.0400				2		104.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
104	Riboflavin (ppm)	0227	1.005	0.1310				2		104.00	0
105	Thiamine (ppm)	0910	4.960	0.6000				2		105.00	0
105	Thiamine (ppm)	0227	6.350	0.1400				2		105.01	0
106	Vitamin A (KU / kg)	0581	0.1200	0.0060				2		106.03	0
106	Vitamin A (KU / kg)	0036	0.2500	0.1000				2		106.02	0
106	Vitamin A (KU / kg)	0619	0.0000	0.0000				2		106.02	4
106	Vitamin A (KU / kg)	2302	0.0000	0.0000				2		106.99	4
106	Vitamin A (KU / kg)	0682	< 0.1					2		106.02	5
106	Vitamin A (KU / kg)	0227	< 0.3					2		106.00	5
106	Vitamin A (KU / kg)	0098	< 0.8					2		106.01	5
106	Vitamin A (KU / kg)	0910	< 1					2		106.02	5
106	Vitamin A (KU / kg)	0148	< 1.6798					2		106.02	5
106	Vitamin A (KU / kg)	2319	< 2					2		106.02	5
106	Vitamin A (KU / kg)	0017	< 6.6					2		106.02	5
106	Vitamin A (KU / kg)	0038	< 6.6					2		106.02	5
107	Vitamin B12 (ppb)	0227	< 4.4					0		107.00	5
108	Vitamin D3 (KU / kg)	0870	0.1700	0.1288				2		108.02	0
108	Vitamin D3 (KU / kg)	0043	2.017	0.2672				2		108.02	0
108	Vitamin D3 (KU / kg)	2302	0.0000	0.0000				2		108.99	4
108	Vitamin D3 (KU / kg)	0227	< 0.04					2		108.02	5
108	Vitamin D3 (KU / kg)	0148	< 0.384					2		108.02	5
108	Vitamin D3 (KU / kg)	2319	< 0.4					2		108.02	5
108	Vitamin D3 (KU / kg)	0910	< 0.5					2		108.02	5
109	Vitamin E (IU / kg)	0619	4.500	1.000	5.642	0.7800	0.4839	8	-1.46	109.02	0
109	Vitamin E (IU / kg)	2319	4.887	0.2260	5.642	0.7800	0.4839	8	-0.97	109.02	0
109	Vitamin E (IU / kg)	0870	5.399	0.0343	5.642	0.7800	0.4839	8	-0.31	109.02	0
109	Vitamin E (IU / kg)	0910	5.650	0.9000	5.642	0.7800	0.4839	8	0.01	109.02	0
109	Vitamin E (IU / kg)	0581	5.850	0.1000	5.642	0.7800	0.4839	8	0.27	109.03	0
109	Vitamin E (IU / kg)	0036	6.050	0.5000	5.642	0.7800	0.4839	8	0.52	109.02	0
109	Vitamin E (IU / kg)	0148	6.287	0.6710	5.642	0.7800	0.4839	8	0.83	109.02	0
109	Vitamin E (IU / kg)	0227	6.510	0.4400	5.642	0.7800	0.4839	8	1.11	109.02	0
109	Vitamin E (IU / kg)	2302	0.0000	0.0000	5.642	0.7800	0.4839	8		109.99	4
109	Vitamin E (IU / kg)	0098	< 40		5.642	0.7800	0.4839	8		109.02	5
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	0.9600	0.0200				1		112.01	0
113	Folic Acid (ppm)	0227	0.6335	0.0550				1		113.01	0
114	Biotin (ppm)	0227	0.1520	0.0060				1		114.99	0
115	Non Protein N (NPN) (%)	0407	0.1030	0.0681				3		115.00	0
115	Non Protein N (NPN) (%)	2129	0.4660	0.0200				3		115.99	0
115	Non Protein N (NPN) (%)	0098	1.780	0.2200				3		115.00	0
120	Alanine (%)	2319	0.5500	0.0180	0.5844	0.0229	0.0105	19	-1.50	120.05	0
120	Alanine (%)	0353	0.5600	0.0000	0.5844	0.0229	0.0105	19	-1.06	120.00	0

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120	Alanine (%)	0968	0.5600	0.0000	0.5844	0.0229	0.0105	19	-1.06	120.00	0
120	Alanine (%)	0941	0.5640	0.0000	0.5844	0.0229	0.0105	19	-0.89	120.00	0
120	Alanine (%)	0675	0.5650	0.0100	0.5844	0.0229	0.0105	19	-0.85	120.00	0
120	Alanine (%)	2059	0.5690	0.0020	0.5844	0.0229	0.0105	19	-0.67	120.00	0
120	Alanine (%)	0098	0.5710	0.0180	0.5844	0.0229	0.0105	19	-0.58	120.02	0
120	Alanine (%)	0870	0.5820	0.0080	0.5844	0.0229	0.0105	19	-0.10	120.05	0
120	Alanine (%)	0619	0.5825	0.0090	0.5844	0.0229	0.0105	19	-0.08	120.00	0
120	Alanine (%)	2115	0.5850	0.0100	0.5844	0.0229	0.0105	19	0.03	120.00	0
120	Alanine (%)	2196	0.5890	0.0000	0.5844	0.0229	0.0105	19	0.20	120.05	0
120	Alanine (%)	0227	0.5900	0.0000	0.5844	0.0229	0.0105	19	0.24	120.00	0
120	Alanine (%)	0504	0.5900	0.0200	0.5844	0.0229	0.0105	19	0.24	120.00	0
120	Alanine (%)	0644	0.5960	0.0000	0.5844	0.0229	0.0105	19	0.51	120.00	0
120	Alanine (%)	0148	0.6000	0.0020	0.5844	0.0229	0.0105	19	0.68	120.05	0
120	Alanine (%)	0682	0.6040	0.0000	0.5844	0.0229	0.0105	19	0.85	120.05	0
120	Alanine (%)	0354	0.6100	0.0020	0.5844	0.0229	0.0105	19	1.12	120.00	0
120	Alanine (%)	0226	0.6175	0.0091	0.5844	0.0229	0.0105	19	1.44	120.00	0
120	Alanine (%)	0407	0.6650	0.0180	0.5844	0.0229	0.0105	19	3.51	120.05	0
120	Alanine (%)	0910	0.5650	0.0500	0.5844	0.0229	0.0105	19	-0.85	120.00	1
121	Arginine (%)	0098	0.7100	0.0040	0.8095	0.0308	0.0172	19	-3.23	121.02	0
121	Arginine (%)	0870	0.7475	0.0390	0.8095	0.0308	0.0172	19	-2.01	121.05	0
121	Arginine (%)	2319	0.7660	0.0340	0.8095	0.0308	0.0172	19	-1.41	121.05	0
121	Arginine (%)	0407	0.7915	0.0210	0.8095	0.0308	0.0172	19	-0.58	121.05	0
121	Arginine (%)	0910	0.7950	0.0500	0.8095	0.0308	0.0172	19	-0.47	121.00	0
121	Arginine (%)	0504	0.7950	0.0300	0.8095	0.0308	0.0172	19	-0.47	121.00	0
121	Arginine (%)	0675	0.7950	0.0100	0.8095	0.0308	0.0172	19	-0.47	121.00	0
121	Arginine (%)	0941	0.7990	0.0000	0.8095	0.0308	0.0172	19	-0.34	121.00	0
121	Arginine (%)	0968	0.8000	0.0000	0.8095	0.0308	0.0172	19	-0.31	121.00	0
121	Arginine (%)	2059	0.8130	0.0080	0.8095	0.0308	0.0172	19	0.11	121.00	0
121	Arginine (%)	2115	0.8200	0.0200	0.8095	0.0308	0.0172	19	0.34	121.00	0
121	Arginine (%)	0644	0.8240	0.0000	0.8095	0.0308	0.0172	19	0.47	121.00	0
121	Arginine (%)	0227	0.8250	0.0100	0.8095	0.0308	0.0172	19	0.50	121.00	0
121	Arginine (%)	0353	0.8250	0.0100	0.8095	0.0308	0.0172	19	0.50	121.00	0
121	Arginine (%)	0619	0.8345	0.0010	0.8095	0.0308	0.0172	19	0.81	121.00	0
121	Arginine (%)	0354	0.8385	0.0090	0.8095	0.0308	0.0172	19	0.94	121.00	0
121	Arginine (%)	2196	0.8390	0.0000	0.8095	0.0308	0.0172	19	0.96	121.05	0
121	Arginine (%)	0682	0.8430	0.0000	0.8095	0.0308	0.0172	19	1.09	121.05	0
121	Arginine (%)	0226	0.8510	0.0040	0.8095	0.0308	0.0172	19	1.34	121.00	0
121	Arginine (%)	0148	0.7555	0.0850	0.8095	0.0308	0.0172	19	-1.75	121.05	1
122	Aspartic (%)	0407	0.9545	0.0250	1.009	0.0410	0.0214	19	-1.32	122.05	0
122	Aspartic (%)	0941	0.9670	0.0000	1.009	0.0410	0.0214	19	-1.02	122.00	0
122	Aspartic (%)	0870	0.9700	0.0460	1.009	0.0410	0.0214	19	-0.94	122.05	0
122	Aspartic (%)	0098	0.9775	0.0430	1.009	0.0410	0.0214	19	-0.76	122.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
122	Aspartic (%)	0675	0.9850	0.0100	1.009	0.0410	0.0214	19	-0.58	122.00	0
122	Aspartic (%)	0644	0.9870	0.0000	1.009	0.0410	0.0214	19	-0.53	122.00	0
122	Aspartic (%)	2319	0.9870	0.0260	1.009	0.0410	0.0214	19	-0.53	122.05	0
122	Aspartic (%)	0504	0.9950	0.0300	1.009	0.0410	0.0214	19	-0.33	122.00	0
122	Aspartic (%)	2059	0.9975	0.0150	1.009	0.0410	0.0214	19	-0.27	122.00	0
122	Aspartic (%)	0968	1.000	0.0000	1.009	0.0410	0.0214	19	-0.21	122.00	0
122	Aspartic (%)	2115	1.000	0.0200	1.009	0.0410	0.0214	19	-0.21	122.00	0
122	Aspartic (%)	0619	1.010	0.0210	1.009	0.0410	0.0214	19	0.02	122.00	0
122	Aspartic (%)	0353	1.015	0.0100	1.009	0.0410	0.0214	19	0.16	122.00	0
122	Aspartic (%)	0227	1.020	0.0000	1.009	0.0410	0.0214	19	0.28	122.00	0
122	Aspartic (%)	0354	1.030	0.0100	1.009	0.0410	0.0214	19	0.52	122.00	0
122	Aspartic (%)	0226	1.058	0.0160	1.009	0.0410	0.0214	19	1.21	122.00	0
122	Aspartic (%)	0148	1.080	0.0200	1.009	0.0410	0.0214	19	1.74	122.05	0
122	Aspartic (%)	2196	1.100	0.0000	1.009	0.0410	0.0214	19	2.23	122.05	0
122	Aspartic (%)	0682	1.177	0.0000	1.009	0.0410	0.0214	19	4.11	122.05	0
122	Aspartic (%)	0910	0.9900	0.0800	1.009	0.0410	0.0214	19	-0.45	122.00	1
124	Cysteine/Cystine (%)	0870	0.2565	0.0110	0.3422	0.0245	0.0096	19	-3.50	124.05	0
124	Cysteine/Cystine (%)	2196	0.3140	0.0000	0.3422	0.0245	0.0096	19	-1.15	124.05	0
124	Cysteine/Cystine (%)	2319	0.3230	0.0120	0.3422	0.0245	0.0096	19	-0.79	124.05	0
124	Cysteine/Cystine (%)	0941	0.3270	0.0000	0.3422	0.0245	0.0096	19	-0.62	124.00	0
124	Cysteine/Cystine (%)	0910	0.3300	0.0000	0.3422	0.0245	0.0096	19	-0.50	124.00	0
124	Cysteine/Cystine (%)	0968	0.3300	0.0000	0.3422	0.0245	0.0096	19	-0.50	124.00	0
124	Cysteine/Cystine (%)	0407	0.3308	0.0000	0.3422	0.0245	0.0096	19	-0.47	124.05	0
124	Cysteine/Cystine (%)	0148	0.3325	0.0210	0.3422	0.0245	0.0096	19	-0.40	124.05	0
124	Cysteine/Cystine (%)	2115	0.3350	0.0100	0.3422	0.0245	0.0096	19	-0.30	124.00	0
124	Cysteine/Cystine (%)	0227	0.3350	0.0100	0.3422	0.0245	0.0096	19	-0.30	124.02	0
124	Cysteine/Cystine (%)	0354	0.3385	0.0130	0.3422	0.0245	0.0096	19	-0.15	124.00	0
124	Cysteine/Cystine (%)	2059	0.3435	0.0030	0.3422	0.0245	0.0096	19	0.05	124.00	0
124	Cysteine/Cystine (%)	0675	0.3440	0.0080	0.3422	0.0245	0.0096	19	0.07	124.00	0
124	Cysteine/Cystine (%)	0644	0.3480	0.0000	0.3422	0.0245	0.0096	19	0.23	124.00	0
124	Cysteine/Cystine (%)	0504	0.3650	0.0100	0.3422	0.0245	0.0096	19	0.93	124.00	0
124	Cysteine/Cystine (%)	0226	0.3669	0.0076	0.3422	0.0245	0.0096	19	1.01	124.00	0
124	Cysteine/Cystine (%)	0682	0.3760	0.0000	0.3422	0.0245	0.0096	19	1.38	124.05	0
124	Cysteine/Cystine (%)	0619	0.3850	0.0040	0.3422	0.0245	0.0096	19	1.75	124.00	0
124	Cysteine/Cystine (%)	0353	0.4050	0.0100	0.3422	0.0245	0.0096	19	2.56	124.00	0
124	Cysteine/Cystine (%)	0098	0.3600	0.0440	0.3422	0.0245	0.0096	19	0.72	124.02	1
125	Glutamic (%)	0910	2.360	0.0200	2.570	0.1227	0.0416	20	-1.72	125.00	0
125	Glutamic (%)	2319	2.405	0.0700	2.570	0.1227	0.0416	20	-1.35	125.05	0
125	Glutamic (%)	0407	2.459	0.0640	2.570	0.1227	0.0416	20	-0.91	125.05	0
125	Glutamic (%)	2059	2.466	0.0370	2.570	0.1227	0.0416	20	-0.85	125.00	0
125	Glutamic (%)	0098	2.480	0.0360	2.570	0.1227	0.0416	20	-0.74	125.02	0
125	Glutamic (%)	0941	2.501	0.0000	2.570	0.1227	0.0416	20	-0.57	125.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
125	Glutamic (%)	0675	2.525	0.0100	2.570	0.1227	0.0416	20	-0.37	125.00	0
125	Glutamic (%)	0619	2.535	0.0500	2.570	0.1227	0.0416	20	-0.29	125.00	0
125	Glutamic (%)	0644	2.537	0.0000	2.570	0.1227	0.0416	20	-0.27	125.00	0
125	Glutamic (%)	0870	2.568	0.0920	2.570	0.1227	0.0416	20	-0.02	125.05	0
125	Glutamic (%)	2115	2.575	0.0500	2.570	0.1227	0.0416	20	0.04	125.00	0
125	Glutamic (%)	0227	2.585	0.0100	2.570	0.1227	0.0416	20	0.12	125.00	0
125	Glutamic (%)	0968	2.590	0.0000	2.570	0.1227	0.0416	20	0.16	125.00	0
125	Glutamic (%)	2196	2.593	0.0000	2.570	0.1227	0.0416	20	0.18	125.05	0
125	Glutamic (%)	0504	2.625	0.1100	2.570	0.1227	0.0416	20	0.45	125.00	0
125	Glutamic (%)	0354	2.630	0.0050	2.570	0.1227	0.0416	20	0.48	125.00	0
125	Glutamic (%)	0682	2.704	0.0000	2.570	0.1227	0.0416	20	1.09	125.05	0
125	Glutamic (%)	0353	2.735	0.0500	2.570	0.1227	0.0416	20	1.34	125.00	0
125	Glutamic (%)	0148	2.795	0.0300	2.570	0.1227	0.0416	20	1.83	125.05	0
125	Glutamic (%)	0226	2.827	0.0160	2.570	0.1227	0.0416	20	2.09	125.00	0
126	Glycine (%)	0148	0.5480	0.0420	0.5921	0.0194	0.0123	20	-2.28	126.05	0
126	Glycine (%)	0910	0.5700	0.0400	0.5921	0.0194	0.0123	20	-1.14	126.00	0
126	Glycine (%)	0407	0.5725	0.0150	0.5921	0.0194	0.0123	20	-1.02	126.05	0
126	Glycine (%)	0870	0.5725	0.0150	0.5921	0.0194	0.0123	20	-1.02	126.05	0
126	Glycine (%)	0675	0.5750	0.0100	0.5921	0.0194	0.0123	20	-0.89	126.00	0
126	Glycine (%)	2319	0.5780	0.0120	0.5921	0.0194	0.0123	20	-0.73	126.05	0
126	Glycine (%)	0098	0.5850	0.0000	0.5921	0.0194	0.0123	20	-0.37	126.02	0
126	Glycine (%)	2196	0.5860	0.0000	0.5921	0.0194	0.0123	20	-0.32	126.05	0
126	Glycine (%)	0941	0.5890	0.0000	0.5921	0.0194	0.0123	20	-0.16	126.00	0
126	Glycine (%)	0968	0.5900	0.0000	0.5921	0.0194	0.0123	20	-0.11	126.00	0
126	Glycine (%)	0353	0.5950	0.0100	0.5921	0.0194	0.0123	20	0.15	126.00	0
126	Glycine (%)	2115	0.5950	0.0100	0.5921	0.0194	0.0123	20	0.15	126.00	0
126	Glycine (%)	2059	0.5980	0.0080	0.5921	0.0194	0.0123	20	0.30	126.00	0
126	Glycine (%)	0504	0.6000	0.0200	0.5921	0.0194	0.0123	20	0.41	126.00	0
126	Glycine (%)	0619	0.6035	0.0050	0.5921	0.0194	0.0123	20	0.59	126.00	0
126	Glycine (%)	0644	0.6060	0.0000	0.5921	0.0194	0.0123	20	0.72	126.00	0
126	Glycine (%)	0227	0.6100	0.0000	0.5921	0.0194	0.0123	20	0.92	126.00	0
126	Glycine (%)	0354	0.6120	0.0020	0.5921	0.0194	0.0123	20	1.03	126.00	0
126	Glycine (%)	0682	0.6240	0.0000	0.5921	0.0194	0.0123	20	1.65	126.05	0
126	Glycine (%)	0226	0.6341	0.0031	0.5921	0.0194	0.0123	20	2.16	126.00	0
127	Histidine (%)	0148	0.2410	0.0280	0.2689	0.0107	0.0093	20	-2.62	127.05	0
127	Histidine (%)	0870	0.2500	0.0060	0.2689	0.0107	0.0093	20	-1.77	127.05	0
127	Histidine (%)	0941	0.2590	0.0000	0.2689	0.0107	0.0093	20	-0.93	127.00	0
127	Histidine (%)	0098	0.2595	0.0130	0.2689	0.0107	0.0093	20	-0.88	127.02	0
127	Histidine (%)	2196	0.2610	0.0000	0.2689	0.0107	0.0093	20	-0.74	127.05	0
127	Histidine (%)	2059	0.2635	0.0050	0.2689	0.0107	0.0093	20	-0.51	127.00	0
127	Histidine (%)	2319	0.2640	0.0080	0.2689	0.0107	0.0093	20	-0.46	127.05	0
127	Histidine (%)	0675	0.2650	0.0100	0.2689	0.0107	0.0093	20	-0.37	127.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
127	Histidine (%)	0644	0.2690	0.0000	0.2689	0.0107	0.0093	20	0.01	127.00	0
127	Histidine (%)	0227	0.2700	0.0000	0.2689	0.0107	0.0093	20	0.10	127.00	0
127	Histidine (%)	0910	0.2700	0.0200	0.2689	0.0107	0.0093	20	0.10	127.00	0
127	Histidine (%)	2115	0.2700	0.0000	0.2689	0.0107	0.0093	20	0.10	127.00	0
127	Histidine (%)	0226	0.2714	0.0040	0.2689	0.0107	0.0093	20	0.23	127.00	0
127	Histidine (%)	0682	0.2720	0.0000	0.2689	0.0107	0.0093	20	0.29	127.05	0
127	Histidine (%)	0354	0.2730	0.0020	0.2689	0.0107	0.0093	20	0.38	127.00	0
127	Histidine (%)	0504	0.2750	0.0100	0.2689	0.0107	0.0093	20	0.57	127.00	0
127	Histidine (%)	0619	0.2775	0.0110	0.2689	0.0107	0.0093	20	0.80	127.00	0
127	Histidine (%)	0407	0.2830	0.0080	0.2689	0.0107	0.0093	20	1.32	127.05	0
127	Histidine (%)	0968	0.2900	0.0000	0.2689	0.0107	0.0093	20	1.97	127.00	0
127	Histidine (%)	0353	0.3050	0.0100	0.2689	0.0107	0.0093	20	3.38	127.00	0
128	Isoleucine (%)	2319	0.3855	0.0390	0.4713	0.0195	0.0178	20	-4.39	128.05	0
128	Isoleucine (%)	0870	0.4515	0.0050	0.4713	0.0195	0.0178	20	-1.01	128.05	0
128	Isoleucine (%)	0675	0.4550	0.0100	0.4713	0.0195	0.0178	20	-0.83	128.00	0
128	Isoleucine (%)	0941	0.4590	0.0000	0.4713	0.0195	0.0178	20	-0.63	128.00	0
128	Isoleucine (%)	0910	0.4600	0.0400	0.4713	0.0195	0.0178	20	-0.58	128.00	0
128	Isoleucine (%)	0968	0.4600	0.0000	0.4713	0.0195	0.0178	20	-0.58	128.00	0
128	Isoleucine (%)	2059	0.4610	0.0140	0.4713	0.0195	0.0178	20	-0.52	128.00	0
128	Isoleucine (%)	0354	0.4630	0.0000	0.4713	0.0195	0.0178	20	-0.42	128.00	0
128	Isoleucine (%)	0227	0.4650	0.0100	0.4713	0.0195	0.0178	20	-0.32	128.00	0
128	Isoleucine (%)	2115	0.4650	0.0100	0.4713	0.0195	0.0178	20	-0.32	128.00	0
128	Isoleucine (%)	0353	0.4700	0.0000	0.4713	0.0195	0.0178	20	-0.06	128.00	0
128	Isoleucine (%)	0148	0.4700	0.0040	0.4713	0.0195	0.0178	20	-0.06	128.05	0
128	Isoleucine (%)	0098	0.4725	0.0350	0.4713	0.0195	0.0178	20	0.06	128.02	0
128	Isoleucine (%)	0619	0.4750	0.0000	0.4713	0.0195	0.0178	20	0.19	128.00	0
128	Isoleucine (%)	0682	0.4770	0.0000	0.4713	0.0195	0.0178	20	0.29	128.05	0
128	Isoleucine (%)	0644	0.4780	0.0000	0.4713	0.0195	0.0178	20	0.35	128.00	0
128	Isoleucine (%)	0407	0.4995	0.0130	0.4713	0.0195	0.0178	20	1.45	128.05	0
128	Isoleucine (%)	2196	0.5040	0.0000	0.4713	0.0195	0.0178	20	1.68	128.05	0
128	Isoleucine (%)	0504	0.5050	0.0300	0.4713	0.0195	0.0178	20	1.73	128.00	0
128	Isoleucine (%)	0226	0.5193	0.0037	0.4713	0.0195	0.0178	20	2.46	128.00	0
129	Leucine (%)	2319	0.8445	0.0430	0.9083	0.0268	0.0197	20	-2.38	129.05	0
129	Leucine (%)	2196	0.8740	0.0000	0.9083	0.0268	0.0197	20	-1.28	129.05	0
129	Leucine (%)	0675	0.8750	0.0100	0.9083	0.0268	0.0197	20	-1.24	129.00	0
129	Leucine (%)	0910	0.8800	0.0400	0.9083	0.0268	0.0197	20	-1.05	129.00	0
129	Leucine (%)	0098	0.8800	0.0320	0.9083	0.0268	0.0197	20	-1.05	129.02	0
129	Leucine (%)	0353	0.9000	0.0000	0.9083	0.0268	0.0197	20	-0.31	129.00	0
129	Leucine (%)	0870	0.9040	0.0200	0.9083	0.0268	0.0197	20	-0.16	129.05	0
129	Leucine (%)	0941	0.9060	0.0000	0.9083	0.0268	0.0197	20	-0.08	129.00	0
129	Leucine (%)	0148	0.9075	0.0190	0.9083	0.0268	0.0197	20	-0.03	129.05	0
129	Leucine (%)	0968	0.9100	0.0000	0.9083	0.0268	0.0197	20	0.06	129.00	0

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129	Leucine (%)	2115	0.9100	0.0200	0.9083	0.0268	0.0197	20	0.06	129.00	0
129	Leucine (%)	0407	0.9130	0.0240	0.9083	0.0268	0.0197	20	0.18	129.05	0
129	Leucine (%)	0227	0.9150	0.0100	0.9083	0.0268	0.0197	20	0.25	129.00	0
129	Leucine (%)	0619	0.9170	0.0040	0.9083	0.0268	0.0197	20	0.33	129.00	0
129	Leucine (%)	2059	0.9180	0.0060	0.9083	0.0268	0.0197	20	0.36	129.00	0
129	Leucine (%)	0644	0.9220	0.0000	0.9083	0.0268	0.0197	20	0.51	129.00	0
129	Leucine (%)	0504	0.9300	0.0400	0.9083	0.0268	0.0197	20	0.81	129.00	0
129	Leucine (%)	0682	0.9430	0.0000	0.9083	0.0268	0.0197	20	1.29	129.05	0
129	Leucine (%)	0354	0.9445	0.0030	0.9083	0.0268	0.0197	20	1.35	129.00	0
129	Leucine (%)	0226	1.011	0.0045	0.9083	0.0268	0.0197	20	3.82	129.00	0
130	L-Lysine (%)	0910	0.4800	0.0200	0.5120	0.0238	0.0132	20	-1.34	130.00	0
130	L-Lysine (%)	0870	0.4810	0.0220	0.5120	0.0238	0.0132	20	-1.30	130.05	0
130	L-Lysine (%)	2319	0.4830	0.0240	0.5120	0.0238	0.0132	20	-1.22	130.05	0
130	L-Lysine (%)	0941	0.4840	0.0000	0.5120	0.0238	0.0132	20	-1.18	130.00	0
130	L-Lysine (%)	0968	0.4900	0.0000	0.5120	0.0238	0.0132	20	-0.92	130.00	0
130	L-Lysine (%)	0682	0.5000	0.0000	0.5120	0.0238	0.0132	20	-0.50	130.05	0
130	L-Lysine (%)	2059	0.5080	0.0040	0.5120	0.0238	0.0132	20	-0.17	130.00	0
130	L-Lysine (%)	0098	0.5090	0.0220	0.5120	0.0238	0.0132	20	-0.13	130.02	0
130	L-Lysine (%)	2115	0.5100	0.0200	0.5120	0.0238	0.0132	20	-0.08	130.00	0
130	L-Lysine (%)	0644	0.5130	0.0000	0.5120	0.0238	0.0132	20	0.04	130.00	0
130	L-Lysine (%)	0675	0.5130	0.0060	0.5120	0.0238	0.0132	20	0.04	130.00	0
130	L-Lysine (%)	0227	0.5150	0.0100	0.5120	0.0238	0.0132	20	0.13	130.00	0
130	L-Lysine (%)	0619	0.5170	0.0040	0.5120	0.0238	0.0132	20	0.21	130.00	0
130	L-Lysine (%)	0226	0.5197	0.0001	0.5120	0.0238	0.0132	20	0.32	130.00	0
130	L-Lysine (%)	0354	0.5230	0.0020	0.5120	0.0238	0.0132	20	0.46	130.00	0
130	L-Lysine (%)	0353	0.5300	0.0000	0.5120	0.0238	0.0132	20	0.76	130.00	0
130	L-Lysine (%)	0407	0.5300	0.0140	0.5120	0.0238	0.0132	20	0.76	130.05	0
130	L-Lysine (%)	0504	0.5400	0.0200	0.5120	0.0238	0.0132	20	1.18	130.00	0
130	L-Lysine (%)	0148	0.5465	0.0170	0.5120	0.0238	0.0132	20	1.45	130.05	0
130	L-Lysine (%)	2196	0.5650	0.0000	0.5120	0.0238	0.0132	20	2.23	130.05	0
131	Methionine (%)	0354	0.1980	0.0160	0.2173	0.0134	0.0085	20	-1.44	131.00	0
131	Methionine (%)	0870	0.1990	0.0140	0.2173	0.0134	0.0085	20	-1.37	131.05	0
131	Methionine (%)	2115	0.2000	0.0000	0.2173	0.0134	0.0085	20	-1.29	131.00	0
131	Methionine (%)	0407	0.2067	0.0000	0.2173	0.0134	0.0085	20	-0.79	131.05	0
131	Methionine (%)	0941	0.2100	0.0000	0.2173	0.0134	0.0085	20	-0.55	131.00	0
131	Methionine (%)	0910	0.2100	0.0200	0.2173	0.0134	0.0085	20	-0.55	131.00	0
131	Methionine (%)	2319	0.2115	0.0050	0.2173	0.0134	0.0085	20	-0.44	131.05	0
131	Methionine (%)	0098	0.2125	0.0150	0.2173	0.0134	0.0085	20	-0.36	131.02	0
131	Methionine (%)	2059	0.2135	0.0010	0.2173	0.0134	0.0085	20	-0.29	131.00	0
131	Methionine (%)	0504	0.2150	0.0100	0.2173	0.0134	0.0085	20	-0.17	131.00	0
131	Methionine (%)	0968	0.2200	0.0000	0.2173	0.0134	0.0085	20	0.20	131.00	0
131	Methionine (%)	0227	0.2200	0.0000	0.2173	0.0134	0.0085	20	0.20	131.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
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131	Methionine (%)	0226	0.2206	0.0051	0.2173	0.0134	0.0085	20	0.24	131.00	0
131	Methionine (%)	0644	0.2230	0.0000	0.2173	0.0134	0.0085	20	0.42	131.00	0
131	Methionine (%)	0619	0.2250	0.0020	0.2173	0.0134	0.0085	20	0.57	131.00	0
131	Methionine (%)	0682	0.2260	0.0000	0.2173	0.0134	0.0085	20	0.65	131.05	0
131	Methionine (%)	0675	0.2285	0.0030	0.2173	0.0134	0.0085	20	0.83	131.00	0
131	Methionine (%)	0148	0.2350	0.0020	0.2173	0.0134	0.0085	20	1.32	131.05	0
131	Methionine (%)	2196	0.2350	0.0000	0.2173	0.0134	0.0085	20	1.32	131.05	0
131	Methionine (%)	0353	0.2550	0.0100	0.2173	0.0134	0.0085	20	2.81	131.00	0
132	Phenylalanine (%)	0870	0.5980	0.0180	0.6316	0.0281	0.0156	19	-1.20	132.05	0
132	Phenylalanine (%)	2196	0.5980	0.0000	0.6316	0.0281	0.0156	19	-1.20	132.05	0
132	Phenylalanine (%)	0941	0.6040	0.0000	0.6316	0.0281	0.0156	19	-0.98	132.00	0
132	Phenylalanine (%)	0148	0.6065	0.0510	0.6316	0.0281	0.0156	19	-0.89	132.05	0
132	Phenylalanine (%)	0098	0.6095	0.0210	0.6316	0.0281	0.0156	19	-0.79	132.02	0
132	Phenylalanine (%)	0675	0.6150	0.0100	0.6316	0.0281	0.0156	19	-0.59	132.00	0
132	Phenylalanine (%)	0407	0.6150	0.0160	0.6316	0.0281	0.0156	19	-0.59	132.05	0
132	Phenylalanine (%)	2115	0.6200	0.0200	0.6316	0.0281	0.0156	19	-0.41	132.00	0
132	Phenylalanine (%)	2319	0.6215	0.0170	0.6316	0.0281	0.0156	19	-0.36	132.05	0
132	Phenylalanine (%)	0226	0.6274	0.0101	0.6316	0.0281	0.0156	19	-0.15	132.00	0
132	Phenylalanine (%)	0227	0.6350	0.0100	0.6316	0.0281	0.0156	19	0.12	132.00	0
132	Phenylalanine (%)	0682	0.6380	0.0000	0.6316	0.0281	0.0156	19	0.23	132.05	0
132	Phenylalanine (%)	0644	0.6390	0.0000	0.6316	0.0281	0.0156	19	0.27	132.00	0
132	Phenylalanine (%)	2059	0.6520	0.0000	0.6316	0.0281	0.0156	19	0.73	132.00	0
132	Phenylalanine (%)	0504	0.6550	0.0300	0.6316	0.0281	0.0156	19	0.84	132.00	0
132	Phenylalanine (%)	0968	0.6600	0.0000	0.6316	0.0281	0.0156	19	1.01	132.00	0
132	Phenylalanine (%)	0619	0.6605	0.0110	0.6316	0.0281	0.0156	19	1.03	132.00	0
132	Phenylalanine (%)	0354	0.6715	0.0010	0.6316	0.0281	0.0156	19	1.42	132.00	0
132	Phenylalanine (%)	0353	0.7250	0.0100	0.6316	0.0281	0.0156	19	3.33	132.00	0
132	Phenylalanine (%)	0910	0.5800	0.0800	0.6316	0.0281	0.0156	19	-1.84	132.00	1
133	Proline (%)	0675	0.5850	0.0100	0.6709	0.0345	0.0134	18	-2.49	133.00	0
133	Proline (%)	0941	0.6300	0.0000	0.6709	0.0345	0.0134	18	-1.19	133.00	0
133	Proline (%)	0504	0.6350	0.0100	0.6709	0.0345	0.0134	18	-1.04	133.00	0
133	Proline (%)	0870	0.6385	0.0130	0.6709	0.0345	0.0134	18	-0.94	133.05	0
133	Proline (%)	0227	0.6550	0.0300	0.6709	0.0345	0.0134	18	-0.46	133.00	0
133	Proline (%)	2115	0.6550	0.0100	0.6709	0.0345	0.0134	18	-0.46	133.00	0
133	Proline (%)	2059	0.6600	0.0020	0.6709	0.0345	0.0134	18	-0.32	133.00	0
133	Proline (%)	0148	0.6625	0.0150	0.6709	0.0345	0.0134	18	-0.24	133.05	0
133	Proline (%)	0682	0.6650	0.0000	0.6709	0.0345	0.0134	18	-0.17	133.05	0
133	Proline (%)	0353	0.6700	0.0200	0.6709	0.0345	0.0134	18	-0.03	133.00	0
133	Proline (%)	2196	0.6740	0.0000	0.6709	0.0345	0.0134	18	0.09	133.05	0
133	Proline (%)	0619	0.6815	0.0230	0.6709	0.0345	0.0134	18	0.31	133.00	0
133	Proline (%)	2319	0.6845	0.0030	0.6709	0.0345	0.0134	18	0.39	133.05	0
133	Proline (%)	0407	0.6940	0.0180	0.6709	0.0345	0.0134	18	0.67	133.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
133	Proline (%)	0354	0.7020	0.0060	0.6709	0.0345	0.0134	18	0.90	133.00	0
133	Proline (%)	0226	0.7047	0.0220	0.6709	0.0345	0.0134	18	0.98	133.00	0
133	Proline (%)	0968	0.7250	0.0100	0.6709	0.0345	0.0134	18	1.57	133.00	0
133	Proline (%)	0644	0.7530	0.0000	0.6709	0.0345	0.0134	18	2.38	133.00	0
133	Proline (%)	0910	0.4300	0.5400	0.6709	0.0345	0.0134	18	-6.99	133.00	1
134	Serine (%)	0098	0.4795	0.0410	0.5824	0.0270	0.0134	20	-3.81	134.02	0
134	Serine (%)	0504	0.5050	0.0100	0.5824	0.0270	0.0134	20	-2.87	134.00	0
134	Serine (%)	0941	0.5510	0.0000	0.5824	0.0270	0.0134	20	-1.16	134.00	0
134	Serine (%)	0353	0.5550	0.0100	0.5824	0.0270	0.0134	20	-1.02	134.00	0
134	Serine (%)	2196	0.5650	0.0000	0.5824	0.0270	0.0134	20	-0.64	134.05	0
134	Serine (%)	2059	0.5705	0.0030	0.5824	0.0270	0.0134	20	-0.44	134.00	0
134	Serine (%)	0644	0.5730	0.0000	0.5824	0.0270	0.0134	20	-0.35	134.00	0
134	Serine (%)	0968	0.5800	0.0200	0.5824	0.0270	0.0134	20	-0.09	134.00	0
134	Serine (%)	2115	0.5800	0.0200	0.5824	0.0270	0.0134	20	-0.09	134.00	0
134	Serine (%)	0148	0.5805	0.0390	0.5824	0.0270	0.0134	20	-0.07	134.05	0
134	Serine (%)	0619	0.5810	0.0040	0.5824	0.0270	0.0134	20	-0.05	134.00	0
134	Serine (%)	0675	0.5840	0.0080	0.5824	0.0270	0.0134	20	0.06	134.00	0
134	Serine (%)	0910	0.5900	0.0400	0.5824	0.0270	0.0134	20	0.28	134.00	0
134	Serine (%)	0870	0.5960	0.0020	0.5824	0.0270	0.0134	20	0.50	134.05	0
134	Serine (%)	2319	0.5960	0.0100	0.5824	0.0270	0.0134	20	0.50	134.05	0
134	Serine (%)	0227	0.6050	0.0100	0.5824	0.0270	0.0134	20	0.84	134.00	0
134	Serine (%)	0407	0.6060	0.0160	0.5824	0.0270	0.0134	20	0.87	134.05	0
134	Serine (%)	0682	0.6100	0.0000	0.5824	0.0270	0.0134	20	1.02	134.05	0
134	Serine (%)	0354	0.6185	0.0030	0.5824	0.0270	0.0134	20	1.34	134.00	0
134	Serine (%)	0226	0.6239	0.0071	0.5824	0.0270	0.0134	20	1.53	134.00	0
135	Threonine (%)	0098	0.3795	0.0110	0.4192	0.0186	0.0122	20	-2.13	135.02	0
135	Threonine (%)	0941	0.3970	0.0000	0.4192	0.0186	0.0122	20	-1.19	135.00	0
135	Threonine (%)	0148	0.4025	0.0210	0.4192	0.0186	0.0122	20	-0.90	135.05	0
135	Threonine (%)	2319	0.4055	0.0190	0.4192	0.0186	0.0122	20	-0.74	135.05	0
135	Threonine (%)	2059	0.4065	0.0010	0.4192	0.0186	0.0122	20	-0.68	135.00	0
135	Threonine (%)	0870	0.4085	0.0110	0.4192	0.0186	0.0122	20	-0.57	135.05	0
135	Threonine (%)	0504	0.4100	0.0200	0.4192	0.0186	0.0122	20	-0.49	135.00	0
135	Threonine (%)	0910	0.4100	0.0400	0.4192	0.0186	0.0122	20	-0.49	135.00	0
135	Threonine (%)	0353	0.4150	0.0100	0.4192	0.0186	0.0122	20	-0.22	135.00	0
135	Threonine (%)	2115	0.4150	0.0100	0.4192	0.0186	0.0122	20	-0.22	135.00	0
135	Threonine (%)	0644	0.4160	0.0000	0.4192	0.0186	0.0122	20	-0.17	135.00	0
135	Threonine (%)	0968	0.4200	0.0200	0.4192	0.0186	0.0122	20	0.04	135.00	0
135	Threonine (%)	0619	0.4235	0.0090	0.4192	0.0186	0.0122	20	0.23	135.00	0
135	Threonine (%)	0226	0.4277	0.0031	0.4192	0.0186	0.0122	20	0.45	135.00	0
135	Threonine (%)	0682	0.4290	0.0000	0.4192	0.0186	0.0122	20	0.53	135.05	0
135	Threonine (%)	0227	0.4300	0.0000	0.4192	0.0186	0.0122	20	0.58	135.00	0
135	Threonine (%)	0675	0.4350	0.0100	0.4192	0.0186	0.0122	20	0.85	135.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
135	Threonine (%)	0354	0.4505	0.0010	0.4192	0.0186	0.0122	20	1.68	135.00	0
135	Threonine (%)	2196	0.4510	0.0000	0.4192	0.0186	0.0122	20	1.71	135.05	0
135	Threonine (%)	0407	0.4620	0.0120	0.4192	0.0186	0.0122	20	2.30	135.05	0
136	Tryptophan (%)	0504	0.0950	0.0100	0.1642	0.0278	0.0081	15	-2.49	136.99	0
136	Tryptophan (%)	0870	0.1305	0.0030	0.1642	0.0278	0.0081	15	-1.21	136.05	0
136	Tryptophan (%)	0098	0.1486	0.0004	0.1642	0.0278	0.0081	15	-0.56	136.02	0
136	Tryptophan (%)	0968	0.1500	0.0000	0.1642	0.0278	0.0081	15	-0.51	136.01	0
136	Tryptophan (%)	2059	0.1555	0.0010	0.1642	0.0278	0.0081	15	-0.31	136.03	0
136	Tryptophan (%)	0619	0.1570	0.0120	0.1642	0.0278	0.0081	15	-0.26	136.00	0
136	Tryptophan (%)	2319	0.1575	0.0250	0.1642	0.0278	0.0081	15	-0.24	136.05	0
136	Tryptophan (%)	0644	0.1590	0.0000	0.1642	0.0278	0.0081	15	-0.19	136.01	0
136	Tryptophan (%)	0682	0.1630	0.0000	0.1642	0.0278	0.0081	15	-0.04	136.99	0
136	Tryptophan (%)	0353	0.1650	0.0100	0.1642	0.0278	0.0081	15	0.03	136.03	0
136	Tryptophan (%)	2114	0.1658	0.0006	0.1642	0.0278	0.0081	15	0.06	136.03	0
136	Tryptophan (%)	0407	0.1775	0.0050	0.1642	0.0278	0.0081	15	0.48	136.05	0
136	Tryptophan (%)	0227	0.2000	0.0200	0.1642	0.0278	0.0081	15	1.29	136.01	0
136	Tryptophan (%)	0226	0.2055	0.0071	0.1642	0.0278	0.0081	15	1.48	136.03	0
136	Tryptophan (%)	2196	0.2100	0.0000	0.1642	0.0278	0.0081	15	1.65	136.03	0
137	Tyrosine (%)	0910	0.1950	0.0300	0.3705	0.0426	0.0175	19	-4.12	137.00	0
137	Tyrosine (%)	0098	0.2525	0.0190	0.3705	0.0426	0.0175	19	-2.77	137.02	0
137	Tyrosine (%)	0226	0.3292	0.0026	0.3705	0.0426	0.0175	19	-0.97	137.00	0
137	Tyrosine (%)	0227	0.3400	0.0000	0.3705	0.0426	0.0175	19	-0.72	137.00	0
137	Tyrosine (%)	0968	0.3400	0.0000	0.3705	0.0426	0.0175	19	-0.72	137.00	0
137	Tyrosine (%)	0504	0.3450	0.0100	0.3705	0.0426	0.0175	19	-0.60	137.00	0
137	Tyrosine (%)	0870	0.3505	0.0230	0.3705	0.0426	0.0175	19	-0.47	137.05	0
137	Tyrosine (%)	0941	0.3510	0.0000	0.3705	0.0426	0.0175	19	-0.46	137.00	0
137	Tyrosine (%)	0407	0.3640	0.0100	0.3705	0.0426	0.0175	19	-0.15	137.05	0
137	Tyrosine (%)	2115	0.3700	0.0400	0.3705	0.0426	0.0175	19	-0.01	137.00	0
137	Tyrosine (%)	0682	0.3740	0.0000	0.3705	0.0426	0.0175	19	0.08	137.05	0
137	Tyrosine (%)	2059	0.3885	0.0050	0.3705	0.0426	0.0175	19	0.42	137.00	0
137	Tyrosine (%)	2319	0.3935	0.0210	0.3705	0.0426	0.0175	19	0.54	137.05	0
137	Tyrosine (%)	0353	0.4050	0.0100	0.3705	0.0426	0.0175	19	0.81	137.00	0
137	Tyrosine (%)	0644	0.4080	0.0000	0.3705	0.0426	0.0175	19	0.88	137.00	0
137	Tyrosine (%)	0148	0.4105	0.0150	0.3705	0.0426	0.0175	19	0.94	137.05	0
137	Tyrosine (%)	0675	0.4130	0.0060	0.3705	0.0426	0.0175	19	1.00	137.00	0
137	Tyrosine (%)	2196	0.4220	0.0000	0.3705	0.0426	0.0175	19	1.21	137.05	0
137	Tyrosine (%)	0354	0.4220	0.0560	0.3705	0.0426	0.0175	19	1.21	137.00	0
138	Valine (%)	2319	0.5345	0.0250	0.6397	0.0250	0.0115	19	-4.21	138.05	0
138	Valine (%)	0870	0.6055	0.0070	0.6397	0.0250	0.0115	19	-1.37	138.05	0
138	Valine (%)	0941	0.6130	0.0000	0.6397	0.0250	0.0115	19	-1.07	138.00	0
138	Valine (%)	0407	0.6130	0.0160	0.6397	0.0250	0.0115	19	-1.07	138.05	0
138	Valine (%)	0910	0.6150	0.0100	0.6397	0.0250	0.0115	19	-0.99	138.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
138	Valine (%)	2059	0.6280	0.0080	0.6397	0.0250	0.0115	19	-0.47	138.00	0
138	Valine (%)	0968	0.6300	0.0000	0.6397	0.0250	0.0115	19	-0.39	138.00	0
138	Valine (%)	2115	0.6400	0.0200	0.6397	0.0250	0.0115	19	0.01	138.00	0
138	Valine (%)	0148	0.6425	0.0170	0.6397	0.0250	0.0115	19	0.11	138.05	0
138	Valine (%)	2196	0.6440	0.0000	0.6397	0.0250	0.0115	19	0.17	138.05	0
138	Valine (%)	0644	0.6450	0.0000	0.6397	0.0250	0.0115	19	0.21	138.00	0
138	Valine (%)	0675	0.6450	0.0100	0.6397	0.0250	0.0115	19	0.21	138.00	0
138	Valine (%)	0619	0.6510	0.0060	0.6397	0.0250	0.0115	19	0.45	138.00	0
138	Valine (%)	0353	0.6550	0.0100	0.6397	0.0250	0.0115	19	0.61	138.00	0
138	Valine (%)	0354	0.6590	0.0000	0.6397	0.0250	0.0115	19	0.77	138.00	0
138	Valine (%)	0227	0.6600	0.0000	0.6397	0.0250	0.0115	19	0.81	138.00	0
138	Valine (%)	0682	0.6630	0.0000	0.6397	0.0250	0.0115	19	0.93	138.05	0
138	Valine (%)	0098	0.6665	0.0050	0.6397	0.0250	0.0115	19	1.07	138.02	0
138	Valine (%)	0226	0.6836	0.0085	0.6397	0.0250	0.0115	19	1.75	138.00	0
138	Valine (%)	0504	0.6800	0.0400	0.6397	0.0250	0.0115	19	1.61	138.00	1
139	Taurine (%)	0407	0.0640	0.0020				3		139.05	0
139	Taurine (%)	2115	0.1050	0.0100				3		139.00	0
139	Taurine (%)	0504	0.2500	0.0200				3		139.00	0
139	Taurine (%)	0098	< 0.01					3		139.02	5
139	Taurine (%)	0227	< 0.01					3		139.02	5
139	Taurine (%)	0682	< 0.05					3		139.05	5
160	Fructose (%)	0353	0.1400	0.0400				1		160.10	0
160	Fructose (%)	0227	< 0.15					1		160.99	5
162	Glucose (%)	0353	0.3050	0.2300				1		162.10	0
162	Glucose (%)	0227	< 0.15					1		162.99	5
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0227	< 0.15					0		164.99	5
165	Sucrose (%)	0353	0.7200	0.1800				2		165.10	0
165	Sucrose (%)	0227	0.8400	0.1000				2		165.99	0
166	Raffinose (%)	0353	0.0700	0.0200				2		166.10	0
166	Raffinose (%)	0227	0.0700	0.0000				2		166.99	0
167	Stachyose (%)	0227	0.0800	0.0000				2		167.99	0
167	Stachyose (%)	0353	0.1450	0.1300				2		167.10	0
400	Water Activity (Units)	0171	0.4050	0.0020	0.4452	0.0299	0.0076	16	-1.35	400.01	0
400	Water Activity (Units)	0942	0.4060	0.0020	0.4452	0.0299	0.0076	16	-1.31	400.01	0
400	Water Activity (Units)	2168	0.4115	0.0130	0.4452	0.0299	0.0076	16	-1.13	400.01	0
400	Water Activity (Units)	2387	0.4205	0.0010	0.4452	0.0299	0.0076	16	-0.83	400.99	0
400	Water Activity (Units)	0589	0.4270	0.0120	0.4452	0.0299	0.0076	16	-0.61	400.01	0
400	Water Activity (Units)	2174	0.4381	0.0106	0.4452	0.0299	0.0076	16	-0.24	400.01	0
400	Water Activity (Units)	2181	0.4400	0.0026	0.4452	0.0299	0.0076	16	-0.17	400.01	0
400	Water Activity (Units)	0910	0.4460	0.0100	0.4452	0.0299	0.0076	16	0.03	400.99	0
400	Water Activity (Units)	0148	0.4495	0.0030	0.4452	0.0299	0.0076	16	0.14	400.99	0

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Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
400	Water Activity (Units)	0407	0.4503	0.0011	0.4452	0.0299	0.0076	16	0.17	400.01	0
400	Water Activity (Units)	2114	0.4547	0.0018	0.4452	0.0299	0.0076	16	0.32	400.01	0
400	Water Activity (Units)	0921	0.4610	0.0000	0.4452	0.0299	0.0076	16	0.53	400.01	0
400	Water Activity (Units)	0123	0.4650	0.0100	0.4452	0.0299	0.0076	16	0.66	400.01	0
400	Water Activity (Units)	2303	0.4785	0.0350	0.4452	0.0299	0.0076	16	1.11	400.01	0
400	Water Activity (Units)	0676	0.4800	0.0000	0.4452	0.0299	0.0076	16	1.17	400.01	0
400	Water Activity (Units)	2268	0.5535	0.0230	0.4452	0.0299	0.0076	16	3.63	400.01	0
400	Water Activity (Units)	2386	0.4025	0.0530	0.4452	0.0299	0.0076	16	-1.43	400.01	1
516	Arsenic, Total (As) (ppm)	0227	0.0125	0.0010	0.0158	0.0035	0.0022	4		516.53	0
516	Arsenic, Total (As) (ppm)	0941	0.0130	0.0000	0.0158	0.0035	0.0022	4		516.53	0
516	Arsenic, Total (As) (ppm)	0045	0.0185	0.0030	0.0158	0.0035	0.0022	4		516.00	0
516	Arsenic, Total (As) (ppm)	0407	0.0192	0.0026	0.0158	0.0035	0.0022	4		516.53	0
516	Arsenic, Total (As) (ppm)	0186	< 0.05		0.0158	0.0035	0.0022	4		516.52	5
516	Arsenic, Total (As) (ppm)	0910	< 0.05		0.0158	0.0035	0.0022	4		516.52	5
516	Arsenic, Total (As) (ppm)	0682	< 20		0.0158	0.0035	0.0022	4		516.43	5
518	Cadmium (ppm)	0910	0.0200	0.0000	0.0281	0.0104	0.0014	6	-0.78	518.52	0
518	Cadmium (ppm)	0227	0.0210	0.0020	0.0281	0.0104	0.0014	6	-0.68	518.53	0
518	Cadmium (ppm)	0941	0.0215	0.0010	0.0281	0.0104	0.0014	6	-0.63	518.53	0
518	Cadmium (ppm)	0407	0.0308	0.0019	0.0281	0.0104	0.0014	6	0.26	518.41	0
518	Cadmium (ppm)	0032	0.0316	0.0005	0.0281	0.0104	0.0014	6	0.33	518.43	0
518	Cadmium (ppm)	0407	0.0851	0.0016	0.0281	0.0104	0.0014	6	5.47	518.43	0
518	Cadmium (ppm)	0407	0.0234	0.0061	0.0281	0.0104	0.0014	6	-0.45	518.53	1
518	Cadmium (ppm)	0682	< 0.01		0.0281	0.0104	0.0014	6		518.43	5
518	Cadmium (ppm)	0186	< 0.05		0.0281	0.0104	0.0014	6		518.52	5
520	Chromium, Total (Cr) (ppm)	0910	0.3050	0.0300	4.066	2.863	0.1800	12	-1.31	520.51	0
520	Chromium, Total (Cr) (ppm)	0227	2.295	0.1900	4.066	2.863	0.1800	12	-0.62	520.53	0
520	Chromium, Total (Cr) (ppm)	0045	2.425	0.2500	4.066	2.863	0.1800	12	-0.57	520.42	0
520	Chromium, Total (Cr) (ppm)	0186	2.460	0.0200	4.066	2.863	0.1800	12	-0.56	520.52	0
520	Chromium, Total (Cr) (ppm)	0032	2.597	0.2084	4.066	2.863	0.1800	12	-0.51	520.43	0
520	Chromium, Total (Cr) (ppm)	2481	2.985	0.0300	4.066	2.863	0.1800	12	-0.38	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	3.281	0.1931	4.066	2.863	0.1800	12	-0.27	520.41	0
520	Chromium, Total (Cr) (ppm)	0693	3.375	0.6100	4.066	2.863	0.1800	12	-0.24	520.42	0
520	Chromium, Total (Cr) (ppm)	0407	6.466	0.4684	4.066	2.863	0.1800	12	0.84	520.43	0
520	Chromium, Total (Cr) (ppm)	0939	6.765	0.1300	4.066	2.863	0.1800	12	0.94	520.53	0
520	Chromium, Total (Cr) (ppm)	0682	7.480	0.0000	4.066	2.863	0.1800	12	1.19	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	9.534	0.0644	4.066	2.863	0.1800	12	1.91	520.53	0
520	Chromium, Total (Cr) (ppm)	0510	12.64	1.410	4.066	2.863	0.1800	12	2.99	520.43	1
526	Lead (ppm)	0407	0.0069	0.0020	0.0612	0.0772	0.0297	6	-0.70	526.53	0
526	Lead (ppm)	0941	0.0130	0.0020	0.0612	0.0772	0.0297	6	-0.62	526.53	0
526	Lead (ppm)	0032	0.0168	0.0124	0.0612	0.0772	0.0297	6	-0.58	526.53	0
526	Lead (ppm)	0939	0.0450	0.0100	0.0612	0.0772	0.0297	6	-0.21	526.53	0
526	Lead (ppm)	0407	0.1087	0.0647	0.0612	0.0772	0.0297	6	0.61	526.41	0

Test Material Code # 202532	Analyte Proficiency Testing Report	Issue Date : 01/31/2026
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Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests			
526	Lead (ppm)	0407	0.5498	0.0868	0.0612	0.0772	0.0297	6	6.33	526.43	0
526	Lead (ppm)	0227	< 0.01		0.0612	0.0772	0.0297	6		526.53	5
526	Lead (ppm)	0682	< 0.05		0.0612	0.0772	0.0297	6		526.43	5
526	Lead (ppm)	0186	< 0.05		0.0612	0.0772	0.0297	6		526.52	5
526	Lead (ppm)	0910	< 0.1		0.0612	0.0772	0.0297	6		526.52	5
529	Mercury (ppb)	0407	0.0680	0.0380				3		529.99	0
529	Mercury (ppb)	0941	1.650	0.5000				3		529.99	0
529	Mercury (ppb)	0682	210.0	0.0000				3		529.99	0
529	Mercury (ppb)	0227	< 10					3		529.99	5
529	Mercury (ppb)	0910	< 10					3		529.99	5
539	Nickel (ppm)	0910	2.600	0.0400	5.028	1.698	0.1591	8	-1.43	539.51	0
539	Nickel (ppm)	0186	3.770	0.1400	5.028	1.698	0.1591	8	-0.74	539.52	0
539	Nickel (ppm)	2481	4.260	0.2000	5.028	1.698	0.1591	8	-0.45	539.43	0
539	Nickel (ppm)	0407	5.045	0.2505	5.028	1.698	0.1591	8	0.01	539.41	0
539	Nickel (ppm)	0407	5.082	0.2549	5.028	1.698	0.1591	8	0.03	539.43	0
539	Nickel (ppm)	0939	5.605	0.0300	5.028	1.698	0.1591	8	0.34	539.53	0
539	Nickel (ppm)	0682	6.780	0.0000	5.028	1.698	0.1591	8	1.03	539.43	0
539	Nickel (ppm)	0407	7.084	0.1985	5.028	1.698	0.1591	8	1.21	539.53	0
539	Nickel (ppm)	0964	105.2	55.70	5.028	1.698	0.1591	8	58.95	539.43	2
706	Caprylic acid (8:0) (%) (w/w))	0910	< 0.05					0		706.99	5
708	Capric acid (10:0) (%) (w/w))	0910	< 0.05					0		708.99	5
710	Lauric Acid (12:0) (%) (w/w))	0910	< 0.05					0		710.99	5
714	Myristic Acid (14:0) (%) (w/w))	0910	0.3250	0.0100				1		714.99	0
716	Palmitic Acid (16:0) (%) (w/w))	0910	17.71	0.2300				1		716.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	0910	0.2150	0.0100				1		718.99	0
722	Stearic Acid (18:0) (%) (w/w))	0910	2.225	0.0100				1		722.99	0
724	Oleic Acid (9c-18:1) (%) (w/w))	0910	33.35	1.040				1		724.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w))	0910	40.16	0.1600				1		726.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/w))	0910	1.420	0.0000				1		728.99	0
730	Arachidic Acid (20:0) (%) (w/w))	0910	0.2450	0.0100				1		730.99	0
740	Eicosapentaenoic Acid EPA (5c,8c,11c-20:5) (%) (w/w))	0910	< 0.05					0		740.99	5
742	Behenic Acid (22:0) (%) (w/w))	0910	< 0.05					0		742.99	5
744	Erucic Acid (13c-22:1) (%) (w/w))	0910	0.0750	0.0100				1		744.99	0
746	Docosapentaenoic Acid n-3 DPA (7c,11c-22:5) (%) (w/w))	0910	< 0.05					0		746.99	5
748	Lignoceric Acid (24:0) (%) (w/w))	0910	0.2250	0.0300				1		748.99	0
750	Docosahexaenoic Acid DHA (4c,7c,10c-22:6) (%) (w/w))	0910	< 0.05					0		750.99	5
754	Total n-3 Polyunsaturated (Omega-3) (%) (w/w))	0910	0.0700	0.0000				1		754.99	0
756	Total n-6 Polyunsaturated (Omega-6) (%) (w/w))	0910	1.955	0.0100				1		756.99	0
758	Total Saturated Fatty Acids (%) (w/w))	0910	21.09	0.5300				1		758.99	0
762	Total Monounsaturated Fatty Acids (%) (w/w))	0910	34.52	1.160				1		762.99	0
766	Total Polyunsaturated Fatty Acids (%) (w/w))	0910	41.63	0.1700				1		766.99	0

Note 1: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or between -2 and -3 (warning)

Test Material Code # 202532				Analyte Proficiency Testing Report						Issue Date : 01/31/2026		
Method Group	Analyte Group (Units)	Lab Code	Lab Data		Robust* Analyte Values				AAFCO PT Z Score	Your Method	Flag	
			Value	Range	Rob. Mean	Robust SD	Rob. R-bar	# Tests				
and Green = Z <= 2 and >= -2 (OK at 95%).												
Note 2: Data Not Used Flags: 1=Rejected for duplicates too far apart, 2=Rejected as extreme outlier, 5=Reporting limit (<), 4=Zeros submitted as values and 3=Statistical problem. Flag 0 indicates data used in calculations.												
Note 3: *Robust statistics not used if < 6 labs reporting, in the case of 4 or 5 labs reporting Means and SD's may be reported based on Raw Data with obvious blunders removed (Mandel h and k exclusions apply; Grey). A zero range is not included in robust R-bar calculation.												