

AAFCO Check Sample Program

All Labs and All Methods Report

Sort by Method

Proficiency Testing

Sample # 201522

Swine Starter, Medicated

Regular Program



AAFCO

CHECK SAMPLE PROGRAM

Robust statistics not used if < 6 labs reporting, in this case the Z Scores are included for information only (Grey).

Issue Date : 03/31/2015

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
000	Urea (%)	0278	0.20000	0.00000			0.00000	1			
001	Loss on Drying (%)	0536	6.7450	0.11000	9.1518	0.41059	0.09722	70	-5.86	001.99	0
001	Loss on Drying (%)	0662	7.9400	0.10000	9.1518	0.41059	0.09722	70	-2.95	001.99	0
001	Loss on Drying (%)	0940	8.0650	0.17000	9.1518	0.41059	0.09722	70	-2.65	001.99	0
001	Loss on Drying (%)	0278	8.1550	0.33000	9.1518	0.41059	0.09722	70	-2.43	001.07	0
001	Loss on Drying (%)	0615	8.2650	0.03000	9.1518	0.41059	0.09722	70	-2.16	001.00	0
001	Loss on Drying (%)	0613	8.4400	0.48000	9.1518	0.41059	0.09722	70	-1.73	001.07	0
001	Loss on Drying (%)	0904	8.4650	0.41000	9.1518	0.41059	0.09722	70	-1.67	001.99	0
001	Loss on Drying (%)	0675	8.5000	0.04000	9.1518	0.41059	0.09722	70	-1.59	001.07	0
001	Loss on Drying (%)	0948	8.5465	0.03500	9.1518	0.41059	0.09722	70	-1.47	001.99	0
001	Loss on Drying (%)	2091	8.6050	0.05000	9.1518	0.41059	0.09722	70	-1.33	001.03	0
001	Loss on Drying (%)	0845	8.6550	0.19000	9.1518	0.41059	0.09722	70	-1.21	001.07	0
001	Loss on Drying (%)	0720	8.6650	0.21000	9.1518	0.41059	0.09722	70	-1.19	001.99	0
001	Loss on Drying (%)	0676	8.6950	0.07000	9.1518	0.41059	0.09722	70	-1.11	001.99	0
001	Loss on Drying (%)	0074	8.7300	0.10000	9.1518	0.41059	0.09722	70	-1.03	001.07	0
001	Loss on Drying (%)	0889	8.7300	0.26000	9.1518	0.41059	0.09722	70	-1.03	001.99	0
001	Loss on Drying (%)	0918	8.7700	0.04000	9.1518	0.41059	0.09722	70	-0.93	001.99	0
001	Loss on Drying (%)	0609	8.8000	0.20000	9.1518	0.41059	0.09722	70	-0.86	001.07	0
001	Loss on Drying (%)	0297	8.8100	0.14000	9.1518	0.41059	0.09722	70	-0.83	001.07	0
001	Loss on Drying (%)	2059	8.8650	0.07000	9.1518	0.41059	0.09722	70	-0.70	001.07	0
001	Loss on Drying (%)	0630	8.8900	0.24000	9.1518	0.41059	0.09722	70	-0.64	001.99	0
001	Loss on Drying (%)	0413	8.9000	0.00000	9.1518	0.41059	0.09722	70	-0.61	001.07	0
001	Loss on Drying (%)	0186	8.9200	0.40000	9.1518	0.41059	0.09722	70	-0.56	001.03	0
001	Loss on Drying (%)	2012	9.0050	0.03000	9.1518	0.41059	0.09722	70	-0.36	001.07	0
001	Loss on Drying (%)	0843	9.0100	0.12000	9.1518	0.41059	0.09722	70	-0.35	001.07	0
001	Loss on Drying (%)	0034	9.0450	0.21000	9.1518	0.41059	0.09722	70	-0.26	001.00	0
001	Loss on Drying (%)	0083	9.0600	0.02000	9.1518	0.41059	0.09722	70	-0.22	001.07	0
001	Loss on Drying (%)	0353	9.0650	0.13000	9.1518	0.41059	0.09722	70	-0.21	001.07	0
001	Loss on Drying (%)	0592	9.0700	0.03400	9.1518	0.41059	0.09722	70	-0.20	001.07	0
001	Loss on Drying (%)	0610	9.0850	0.01000	9.1518	0.41059	0.09722	70	-0.16	001.05	0
001	Loss on Drying (%)	0004	9.1000	0.00000	9.1518	0.41059	0.09722	70	-0.13	001.99	0
001	Loss on Drying (%)	0171	9.1350	0.05000	9.1518	0.41059	0.09722	70	-0.04	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
001	Loss on Drying (%)	0015	9.1400	0.36000	9.1518	0.41059	0.09722	70	-0.03	001.07	0
001	Loss on Drying (%)	0849	9.1500	0.06000	9.1518	0.41059	0.09722	70	0.00	001.07	0
001	Loss on Drying (%)	0571	9.1700	0.12000	9.1518	0.41059	0.09722	70	0.04	001.07	0
001	Loss on Drying (%)	0035	9.1950	0.17000	9.1518	0.41059	0.09722	70	0.11	001.07	0
001	Loss on Drying (%)	0897	9.2350	0.09000	9.1518	0.41059	0.09722	70	0.20	001.03	0
001	Loss on Drying (%)	0652	9.2500	0.10000	9.1518	0.41059	0.09722	70	0.24	001.08	0
001	Loss on Drying (%)	0903	9.2550	0.01000	9.1518	0.41059	0.09722	70	0.25	001.03	0
001	Loss on Drying (%)	0878	9.2700	0.04000	9.1518	0.41059	0.09722	70	0.29	001.03	0
001	Loss on Drying (%)	0895	9.2700	0.00000	9.1518	0.41059	0.09722	70	0.29	001.03	0
001	Loss on Drying (%)	0187	9.2700	0.00000	9.1518	0.41059	0.09722	70	0.29	001.07	0
001	Loss on Drying (%)	0695	9.2750	0.03000	9.1518	0.41059	0.09722	70	0.30	001.07	0
001	Loss on Drying (%)	0337	9.2750	0.03000	9.1518	0.41059	0.09722	70	0.30	001.08	0
001	Loss on Drying (%)	0581	9.3000	0.12000	9.1518	0.41059	0.09722	70	0.36	001.07	0
001	Loss on Drying (%)	0689	9.3000	0.00000	9.1518	0.41059	0.09722	70	0.36	001.07	0
001	Loss on Drying (%)	0590	9.3000	0.20000	9.1518	0.41059	0.09722	70	0.36	001.08	0
001	Loss on Drying (%)	0653	9.3300	0.02000	9.1518	0.41059	0.09722	70	0.43	001.07	0
001	Loss on Drying (%)	0357	9.3400	0.00000	9.1518	0.41059	0.09722	70	0.46	001.99	0
001	Loss on Drying (%)	0629	9.3500	0.04000	9.1518	0.41059	0.09722	70	0.48	001.99	0
001	Loss on Drying (%)	0169	9.3850	0.05000	9.1518	0.41059	0.09722	70	0.57	001.00	0
001	Loss on Drying (%)	0510	9.4000	0.00000	9.1518	0.41059	0.09722	70	0.60	001.99	0
001	Loss on Drying (%)	0852	9.4000	0.02000	9.1518	0.41059	0.09722	70	0.60	001.99	0
001	Loss on Drying (%)	0896	9.4050	0.01000	9.1518	0.41059	0.09722	70	0.62	001.07	0
001	Loss on Drying (%)	0098	9.4800	0.04000	9.1518	0.41059	0.09722	70	0.80	001.07	0
001	Loss on Drying (%)	0893	9.4850	0.01000	9.1518	0.41059	0.09722	70	0.81	001.03	0
001	Loss on Drying (%)	0934	9.4850	0.01000	9.1518	0.41059	0.09722	70	0.81	001.03	0
001	Loss on Drying (%)	0089	9.4900	0.00000	9.1518	0.41059	0.09722	70	0.82	001.07	0
001	Loss on Drying (%)	0872	9.4900	0.06000	9.1518	0.41059	0.09722	70	0.82	001.07	0
001	Loss on Drying (%)	2062	9.5311	0.04640	9.1518	0.41059	0.09722	70	0.92	001.03	0
001	Loss on Drying (%)	0226	9.5400	0.02000	9.1518	0.41059	0.09722	70	0.95	001.07	0
001	Loss on Drying (%)	0505	9.5500	0.02000	9.1518	0.41059	0.09722	70	0.97	001.99	0
001	Loss on Drying (%)	0142	9.5750	0.07000	9.1518	0.41059	0.09722	70	1.03	001.07	0
001	Loss on Drying (%)	0891	9.5800	0.02000	9.1518	0.41059	0.09722	70	1.04	001.03	0
001	Loss on Drying (%)	0937	9.6350	0.01000	9.1518	0.41059	0.09722	70	1.18	001.03	0
001	Loss on Drying (%)	0366	9.7000	0.40000	9.1518	0.41059	0.09722	70	1.34	001.07	0
001	Loss on Drying (%)	0693	9.7100	0.04000	9.1518	0.41059	0.09722	70	1.36	001.07	0
001	Loss on Drying (%)	0504	9.7800	0.02000	9.1518	0.41059	0.09722	70	1.53	001.00	0
001	Loss on Drying (%)	0178	9.7900	0.10000	9.1518	0.41059	0.09722	70	1.55	001.07	0
001	Loss on Drying (%)	0037	9.7950	0.03000	9.1518	0.41059	0.09722	70	1.57	001.99	0
001	Loss on Drying (%)	0045	9.8300	0.16000	9.1518	0.41059	0.09722	70	1.65	001.07	0
001	Loss on Drying (%)	0038	8.5750	0.59000	9.1518	0.41059	0.09722	70	-1.40	001.07	1
001	Loss on Drying (%)	0049	9.3750	0.51000	9.1518	0.41059	0.09722	70	0.54	001.07	1
002	Protein (%)	0946	13.545	0.07000	20.520	0.26993	0.17608	195	-25.84	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
002	Protein (%)	2012	19.280	0.50000	20.520	0.26993	0.17608	195	-4.59	002.06	0
002	Protein (%)	0613	19.375	1.8900	20.520	0.26993	0.17608	195	-4.24	002.11	0
002	Protein (%)	0720	19.535	0.21000	20.520	0.26993	0.17608	195	-3.65	002.06	0
002	Protein (%)	0108	19.615	0.91000	20.520	0.26993	0.17608	195	-3.35	002.06	0
002	Protein (%)	0685	19.685	0.05000	20.520	0.26993	0.17608	195	-3.09	002.01	0
002	Protein (%)	0062	19.687	0.00900	20.520	0.26993	0.17608	195	-3.09	002.01	0
002	Protein (%)	0539	19.700	0.28000	20.520	0.26993	0.17608	195	-3.04	002.06	0
002	Protein (%)	0552	19.735	0.33000	20.520	0.26993	0.17608	195	-2.91	002.05	0
002	Protein (%)	0889	19.815	0.03000	20.520	0.26993	0.17608	195	-2.61	002.11	0
002	Protein (%)	0623	19.855	0.29000	20.520	0.26993	0.17608	195	-2.46	002.05	0
002	Protein (%)	0152	19.900	0.20000	20.520	0.26993	0.17608	195	-2.30	002.01	0
002	Protein (%)	0098	19.900	0.20000	20.520	0.26993	0.17608	195	-2.30	002.06	0
002	Protein (%)	2023	19.915	0.07000	20.520	0.26993	0.17608	195	-2.24	002.01	0
002	Protein (%)	0960	19.975	0.07000	20.520	0.26993	0.17608	195	-2.02	002.06	0
002	Protein (%)	0407	19.980	0.02000	20.520	0.26993	0.17608	195	-2.00	002.06	0
002	Protein (%)	0194	19.985	0.03000	20.520	0.26993	0.17608	195	-1.98	002.05	0
002	Protein (%)	0011	20.005	1.2100	20.520	0.26993	0.17608	195	-1.91	002.06	0
002	Protein (%)	0405	20.050	0.12000	20.520	0.26993	0.17608	195	-1.74	002.04	0
002	Protein (%)	0037	20.060	0.04000	20.520	0.26993	0.17608	195	-1.70	002.06	0
002	Protein (%)	0047	20.070	0.70000	20.520	0.26993	0.17608	195	-1.67	002.06	0
002	Protein (%)	0889	20.075	0.05000	20.520	0.26993	0.17608	195	-1.65	002.01	0
002	Protein (%)	0169	20.090	0.04000	20.520	0.26993	0.17608	195	-1.59	002.02	0
002	Protein (%)	2012	20.110	0.14000	20.520	0.26993	0.17608	195	-1.52	002.05	0
002	Protein (%)	2068	20.135	0.05000	20.520	0.26993	0.17608	195	-1.42	002.05	0
002	Protein (%)	0662	20.142	0.62810	20.520	0.26993	0.17608	195	-1.40	002.01	0
002	Protein (%)	0653	20.155	0.13000	20.520	0.26993	0.17608	195	-1.35	002.01	0
002	Protein (%)	2022	20.160	0.12000	20.520	0.26993	0.17608	195	-1.33	002.05	0
002	Protein (%)	0039	20.173	0.11070	20.520	0.26993	0.17608	195	-1.28	002.05	0
002	Protein (%)	0852	20.185	0.09000	20.520	0.26993	0.17608	195	-1.24	002.05	0
002	Protein (%)	0553	20.185	0.13000	20.520	0.26993	0.17608	195	-1.24	002.11	0
002	Protein (%)	0874	20.205	0.17000	20.520	0.26993	0.17608	195	-1.17	002.04	0
002	Protein (%)	0675	20.220	0.10000	20.520	0.26993	0.17608	195	-1.11	002.05	0
002	Protein (%)	0849	20.222	0.06300	20.520	0.26993	0.17608	195	-1.10	002.05	0
002	Protein (%)	0592	20.225	0.23000	20.520	0.26993	0.17608	195	-1.09	002.06	0
002	Protein (%)	0098	20.225	0.01000	20.520	0.26993	0.17608	195	-1.09	002.08	0
002	Protein (%)	0893	20.230	0.02000	20.520	0.26993	0.17608	195	-1.07	002.05	0
002	Protein (%)	0630	20.235	0.07000	20.520	0.26993	0.17608	195	-1.05	002.06	0
002	Protein (%)	0164	20.245	0.01000	20.520	0.26993	0.17608	195	-1.02	002.01	0
002	Protein (%)	0354	20.245	0.01000	20.520	0.26993	0.17608	195	-1.02	002.05	0
002	Protein (%)	0100	20.245	0.05000	20.520	0.26993	0.17608	195	-1.02	002.06	0
002	Protein (%)	0263	20.264	0.05460	20.520	0.26993	0.17608	195	-0.95	002.06	0
002	Protein (%)	2091	20.270	0.04000	20.520	0.26993	0.17608	195	-0.92	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
002	Protein (%)	0870	20.275	0.13150	20.520	0.26993	0.17608	195	-0.91	002.01	0
002	Protein (%)	0843	20.285	0.25000	20.520	0.26993	0.17608	195	-0.87	002.06	0
002	Protein (%)	0897	20.290	0.02000	20.520	0.26993	0.17608	195	-0.85	002.05	0
002	Protein (%)	2062	20.313	0.00200	20.520	0.26993	0.17608	195	-0.77	002.05	0
002	Protein (%)	0066	20.315	0.05000	20.520	0.26993	0.17608	195	-0.76	002.02	0
002	Protein (%)	0723	20.340	0.00000	20.520	0.26993	0.17608	195	-0.67	002.01	0
002	Protein (%)	0941	20.345	0.25000	20.520	0.26993	0.17608	195	-0.65	002.05	0
002	Protein (%)	0689	20.350	0.30000	20.520	0.26993	0.17608	195	-0.63	002.05	0
002	Protein (%)	0190	20.365	0.13000	20.520	0.26993	0.17608	195	-0.57	002.06	0
002	Protein (%)	0297	20.375	0.07000	20.520	0.26993	0.17608	195	-0.54	002.06	0
002	Protein (%)	0571	20.384	0.10000	20.520	0.26993	0.17608	195	-0.50	002.06	0
002	Protein (%)	0940	20.400	0.00000	20.520	0.26993	0.17608	195	-0.44	002.00	0
002	Protein (%)	0968	20.402	0.03800	20.520	0.26993	0.17608	195	-0.44	002.01	0
002	Protein (%)	0859	20.403	0.11700	20.520	0.26993	0.17608	195	-0.43	002.06	0
002	Protein (%)	0695	20.405	0.05300	20.520	0.26993	0.17608	195	-0.43	002.06	0
002	Protein (%)	0042	20.410	0.08000	20.520	0.26993	0.17608	195	-0.41	002.02	0
002	Protein (%)	0015	20.410	0.08000	20.520	0.26993	0.17608	195	-0.41	002.05	0
002	Protein (%)	0138	20.414	0.08600	20.520	0.26993	0.17608	195	-0.39	002.06	0
002	Protein (%)	0590	20.425	0.05000	20.520	0.26993	0.17608	195	-0.35	002.06	0
002	Protein (%)	2006	20.430	0.08000	20.520	0.26993	0.17608	195	-0.33	002.06	0
002	Protein (%)	0027	20.434	0.03400	20.520	0.26993	0.17608	195	-0.32	002.06	0
002	Protein (%)	0857	20.435	0.23000	20.520	0.26993	0.17608	195	-0.31	002.06	0
002	Protein (%)	0891	20.439	0.00300	20.520	0.26993	0.17608	195	-0.30	002.05	0
002	Protein (%)	0171	20.450	0.10000	20.520	0.26993	0.17608	195	-0.26	002.06	0
002	Protein (%)	0345	20.450	0.10000	20.520	0.26993	0.17608	195	-0.26	002.06	0
002	Protein (%)	0934	20.460	0.00000	20.520	0.26993	0.17608	195	-0.22	002.05	0
002	Protein (%)	0918	20.460	0.04000	20.520	0.26993	0.17608	195	-0.22	002.06	0
002	Protein (%)	0937	20.465	0.03000	20.520	0.26993	0.17608	195	-0.20	002.05	0
002	Protein (%)	0953	20.465	0.19000	20.520	0.26993	0.17608	195	-0.20	002.06	0
002	Protein (%)	0357	20.470	0.06000	20.520	0.26993	0.17608	195	-0.18	002.06	0
002	Protein (%)	0939	20.475	0.01000	20.520	0.26993	0.17608	195	-0.17	002.05	0
002	Protein (%)	0626	20.475	0.03000	20.520	0.26993	0.17608	195	-0.17	002.06	0
002	Protein (%)	0904	20.475	0.15000	20.520	0.26993	0.17608	195	-0.17	002.06	0
002	Protein (%)	0629	20.475	0.03000	20.520	0.26993	0.17608	195	-0.17	002.10	0
002	Protein (%)	0004	20.480	0.28000	20.520	0.26993	0.17608	195	-0.15	002.06	0
002	Protein (%)	0006	20.485	0.15000	20.520	0.26993	0.17608	195	-0.13	002.06	0
002	Protein (%)	0504	20.490	0.10000	20.520	0.26993	0.17608	195	-0.11	002.04	0
002	Protein (%)	0298	20.490	0.02000	20.520	0.26993	0.17608	195	-0.11	002.06	0
002	Protein (%)	0948	20.495	0.01000	20.520	0.26993	0.17608	195	-0.09	002.05	0
002	Protein (%)	0205	20.495	0.41000	20.520	0.26993	0.17608	195	-0.09	002.06	0
002	Protein (%)	0541	20.495	0.19000	20.520	0.26993	0.17608	195	-0.09	002.06	0
002	Protein (%)	0028	20.500	0.12000	20.520	0.26993	0.17608	195	-0.07	002.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
002	Protein (%)	0175	20.500	0.20000	20.520	0.26993	0.17608	195	-0.07	002.06	0
002	Protein (%)	0692	20.500	0.00000	20.520	0.26993	0.17608	195	-0.07	002.06	0
002	Protein (%)	0956	20.500	0.20000	20.520	0.26993	0.17608	195	-0.07	002.06	0
002	Protein (%)	2004	20.500	0.20000	20.520	0.26993	0.17608	195	-0.07	002.99	0
002	Protein (%)	0358	20.505	0.43000	20.520	0.26993	0.17608	195	-0.05	002.06	0
002	Protein (%)	2023	20.505	0.11000	20.520	0.26993	0.17608	195	-0.05	002.06	0
002	Protein (%)	2066	20.506	0.00180	20.520	0.26993	0.17608	195	-0.05	002.05	0
002	Protein (%)	0878	20.510	0.24000	20.520	0.26993	0.17608	195	-0.04	002.05	0
002	Protein (%)	0693	20.510	0.08000	20.520	0.26993	0.17608	195	-0.04	002.06	0
002	Protein (%)	0903	20.515	0.01000	20.520	0.26993	0.17608	195	-0.02	002.05	0
002	Protein (%)	0554	20.520	0.12000	20.520	0.26993	0.17608	195	0.00	002.06	0
002	Protein (%)	0202	20.530	0.04000	20.520	0.26993	0.17608	195	0.04	002.06	0
002	Protein (%)	2076	20.530	0.16000	20.520	0.26993	0.17608	195	0.04	002.06	0
002	Protein (%)	0353	20.535	0.27000	20.520	0.26993	0.17608	195	0.06	002.06	0
002	Protein (%)	0959	20.535	0.07000	20.520	0.26993	0.17608	195	0.06	002.06	0
002	Protein (%)	0265	20.540	0.04000	20.520	0.26993	0.17608	195	0.08	002.06	0
002	Protein (%)	0354	20.540	0.04000	20.520	0.26993	0.17608	195	0.08	002.06	0
002	Protein (%)	0941	20.540	1.0800	20.520	0.26993	0.17608	195	0.08	002.06	0
002	Protein (%)	0536	20.545	0.81000	20.520	0.26993	0.17608	195	0.09	002.03	0
002	Protein (%)	0505	20.545	0.07000	20.520	0.26993	0.17608	195	0.09	002.06	0
002	Protein (%)	0144	20.550	0.06000	20.520	0.26993	0.17608	195	0.11	002.06	0
002	Protein (%)	0226	20.550	0.30000	20.520	0.26993	0.17608	195	0.11	002.06	0
002	Protein (%)	0229	20.550	0.02000	20.520	0.26993	0.17608	195	0.11	002.06	0
002	Protein (%)	0589	20.550	0.20000	20.520	0.26993	0.17608	195	0.11	002.06	0
002	Protein (%)	0019	20.550	0.04000	20.520	0.26993	0.17608	195	0.11	002.06	0
002	Protein (%)	0033	20.550	0.10000	20.520	0.26993	0.17608	195	0.11	002.06	0
002	Protein (%)	0609	20.555	0.09000	20.520	0.26993	0.17608	195	0.13	002.06	0
002	Protein (%)	2075	20.560	0.02000	20.520	0.26993	0.17608	195	0.15	002.06	0
002	Protein (%)	0896	20.565	0.01000	20.520	0.26993	0.17608	195	0.17	002.01	0
002	Protein (%)	0013	20.565	0.53000	20.520	0.26993	0.17608	195	0.17	002.06	0
002	Protein (%)	0009	20.570	0.08000	20.520	0.26993	0.17608	195	0.19	002.06	0
002	Protein (%)	0895	20.575	0.01000	20.520	0.26993	0.17608	195	0.21	002.05	0
002	Protein (%)	2089	20.575	0.01000	20.520	0.26993	0.17608	195	0.21	002.06	0
002	Protein (%)	0337	20.580	0.18000	20.520	0.26993	0.17608	195	0.22	002.06	0
002	Protein (%)	0512	20.580	0.24000	20.520	0.26993	0.17608	195	0.22	002.06	0
002	Protein (%)	0652	20.600	0.40000	20.520	0.26993	0.17608	195	0.30	002.01	0
002	Protein (%)	0008	20.600	0.00000	20.520	0.26993	0.17608	195	0.30	002.06	0
002	Protein (%)	0010	20.600	0.00000	20.520	0.26993	0.17608	195	0.30	002.06	0
002	Protein (%)	0208	20.600	0.00000	20.520	0.26993	0.17608	195	0.30	002.08	0
002	Protein (%)	0958	20.605	0.09000	20.520	0.26993	0.17608	195	0.32	002.06	0
002	Protein (%)	0880	20.629	0.20800	20.520	0.26993	0.17608	195	0.41	002.06	0
002	Protein (%)	0861	20.630	0.22000	20.520	0.26993	0.17608	195	0.41	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
002	Protein (%)	0034	20.639	0.27100	20.520	0.26993	0.17608	195	0.44	002.06	0
002	Protein (%)	0952	20.645	0.03000	20.520	0.26993	0.17608	195	0.46	002.05	0
002	Protein (%)	0610	20.650	0.10000	20.520	0.26993	0.17608	195	0.48	002.01	0
002	Protein (%)	0001	20.650	0.74000	20.520	0.26993	0.17608	195	0.48	002.06	0
002	Protein (%)	0016	20.650	0.10000	20.520	0.26993	0.17608	195	0.48	002.06	0
002	Protein (%)	0278	20.650	0.10000	20.520	0.26993	0.17608	195	0.48	002.06	0
002	Protein (%)	0553	20.650	0.10000	20.520	0.26993	0.17608	195	0.48	002.06	0
002	Protein (%)	0610	20.650	0.10000	20.520	0.26993	0.17608	195	0.48	002.06	0
002	Protein (%)	0910	20.650	0.10000	20.520	0.26993	0.17608	195	0.48	002.06	0
002	Protein (%)	0598	20.660	0.04000	20.520	0.26993	0.17608	195	0.52	002.06	0
002	Protein (%)	2073	20.665	0.15000	20.520	0.26993	0.17608	195	0.54	002.05	0
002	Protein (%)	0660	20.665	0.03000	20.520	0.26993	0.17608	195	0.54	002.06	0
002	Protein (%)	0049	20.670	0.02000	20.520	0.26993	0.17608	195	0.56	002.06	0
002	Protein (%)	0872	20.670	0.02000	20.520	0.26993	0.17608	195	0.56	002.06	0
002	Protein (%)	0508	20.673	0.10600	20.520	0.26993	0.17608	195	0.57	002.06	0
002	Protein (%)	0142	20.685	0.01000	20.520	0.26993	0.17608	195	0.61	002.06	0
002	Protein (%)	0726	20.685	0.05000	20.520	0.26993	0.17608	195	0.61	002.06	0
002	Protein (%)	0948	20.685	0.03000	20.520	0.26993	0.17608	195	0.61	002.06	0
002	Protein (%)	0613	20.690	0.28000	20.520	0.26993	0.17608	195	0.63	002.06	0
002	Protein (%)	0187	20.695	0.11000	20.520	0.26993	0.17608	195	0.65	002.04	0
002	Protein (%)	2059	20.698	0.10940	20.520	0.26993	0.17608	195	0.66	002.06	0
002	Protein (%)	0045	20.700	0.00000	20.520	0.26993	0.17608	195	0.67	002.06	0
002	Protein (%)	0510	20.700	0.00000	20.520	0.26993	0.17608	195	0.67	002.06	0
002	Protein (%)	0035	20.705	0.03000	20.520	0.26993	0.17608	195	0.69	002.06	0
002	Protein (%)	0042	20.705	0.09000	20.520	0.26993	0.17608	195	0.69	002.06	0
002	Protein (%)	0208	20.705	0.23000	20.520	0.26993	0.17608	195	0.69	002.06	0
002	Protein (%)	0233	20.710	0.10000	20.520	0.26993	0.17608	195	0.71	002.06	0
002	Protein (%)	0074	20.715	0.23000	20.520	0.26993	0.17608	195	0.72	002.06	0
002	Protein (%)	0574	20.720	0.06000	20.520	0.26993	0.17608	195	0.74	002.06	0
002	Protein (%)	0425	20.730	0.02000	20.520	0.26993	0.17608	195	0.78	002.06	0
002	Protein (%)	0682	20.730	0.00000	20.520	0.26993	0.17608	195	0.78	002.06	0
002	Protein (%)	0615	20.735	0.19000	20.520	0.26993	0.17608	195	0.80	002.06	0
002	Protein (%)	0650	20.745	0.03000	20.520	0.26993	0.17608	195	0.83	002.06	0
002	Protein (%)	0294	20.750	0.10000	20.520	0.26993	0.17608	195	0.85	002.06	0
002	Protein (%)	0036	20.760	0.06000	20.520	0.26993	0.17608	195	0.89	002.06	0
002	Protein (%)	0687	20.760	0.04000	20.520	0.26993	0.17608	195	0.89	002.06	0
002	Protein (%)	0036	20.776	0.04520	20.520	0.26993	0.17608	195	0.95	002.02	0
002	Protein (%)	0300	20.785	0.71000	20.520	0.26993	0.17608	195	0.98	002.00	0
002	Protein (%)	0366	20.800	0.20000	20.520	0.26993	0.17608	195	1.04	002.06	0
002	Protein (%)	0148	20.810	0.06000	20.520	0.26993	0.17608	195	1.08	002.06	0
002	Protein (%)	0032	20.815	0.21000	20.520	0.26993	0.17608	195	1.09	002.06	0
002	Protein (%)	0083	20.819	0.30300	20.520	0.26993	0.17608	195	1.11	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
002	Protein (%)	2006	20.820	0.04000	20.520	0.26993	0.17608	195	1.11	002.05	0
002	Protein (%)	0164	20.820	0.02000	20.520	0.26993	0.17608	195	1.11	002.06	0
002	Protein (%)	0242	20.840	0.02000	20.520	0.26993	0.17608	195	1.19	002.06	0
002	Protein (%)	0017	20.850	0.70000	20.520	0.26993	0.17608	195	1.22	002.06	0
002	Protein (%)	0168	20.880	0.00000	20.520	0.26993	0.17608	195	1.34	002.06	0
002	Protein (%)	0504	20.890	0.20000	20.520	0.26993	0.17608	195	1.37	002.06	0
002	Protein (%)	0014	20.900	0.40000	20.520	0.26993	0.17608	195	1.41	002.06	0
002	Protein (%)	0413	20.900	0.20000	20.520	0.26993	0.17608	195	1.41	002.06	0
002	Protein (%)	0089	20.920	0.00000	20.520	0.26993	0.17608	195	1.48	002.06	0
002	Protein (%)	2053	20.935	0.09000	20.520	0.26993	0.17608	195	1.54	002.06	0
002	Protein (%)	0968	20.942	0.01900	20.520	0.26993	0.17608	195	1.56	002.06	0
002	Protein (%)	0955	20.950	0.50000	20.520	0.26993	0.17608	195	1.59	002.06	0
002	Protein (%)	0957	20.980	0.04000	20.520	0.26993	0.17608	195	1.71	002.06	0
002	Protein (%)	0876	21.040	1.0400	20.520	0.26993	0.17608	195	1.93	002.06	0
002	Protein (%)	2003	21.151	0.07200	20.520	0.26993	0.17608	195	2.34	002.06	0
002	Protein (%)	0676	21.255	0.27000	20.520	0.26993	0.17608	195	2.72	002.06	0
002	Protein (%)	0643	21.320	0.02000	20.520	0.26993	0.17608	195	2.97	002.99	0
002	Protein (%)	0720	21.360	0.04000	20.520	0.26993	0.17608	195	3.11	002.11	0
002	Protein (%)	0845	21.370	0.16000	20.520	0.26993	0.17608	195	3.15	002.00	0
002	Protein (%)	2051	21.405	0.19000	20.520	0.26993	0.17608	195	3.28	002.06	0
002	Protein (%)	0178	21.410	0.10000	20.520	0.26993	0.17608	195	3.30	002.06	0
002	Protein (%)	0511	21.570	0.32000	20.520	0.26993	0.17608	195	3.89	002.06	0
002	Protein (%)	0038	22.075	0.31000	20.520	0.26993	0.17608	195	5.76	002.06	0
002	Protein (%)	0912	22.100	2.8000	20.520	0.26993	0.17608	195	5.85	002.06	0
002	Protein (%)	0297	22.455	0.03000	20.520	0.26993	0.17608	195	7.17	002.11	0
002	Protein (%)	0581	25.535	0.75000	20.520	0.26993	0.17608	195	18.58	002.00	0
002	Protein (%)	0964	1,045.3	2,049.4	20.520	0.26993	0.17608	195	3796.56	002.06	2
003	Fat (%)	0300	1.9030	0.12000	5.3176	0.19764	0.10284	144	-17.28	003.06	0
003	Fat (%)	0574	1.9050	0.01000	5.3176	0.19764	0.10284	144	-17.27	003.06	0
003	Fat (%)	0880	2.8000	0.60000	5.3176	0.19764	0.10284	144	-12.74	003.99	0
003	Fat (%)	0357	3.8500	0.10000	5.3176	0.19764	0.10284	144	-7.43	003.14	0
003	Fat (%)	2023	4.1650	0.41000	5.3176	0.19764	0.10284	144	-5.83	003.14	0
003	Fat (%)	0504	4.4100	0.08000	5.3176	0.19764	0.10284	144	-4.59	003.01	0
003	Fat (%)	0613	4.5350	0.39000	5.3176	0.19764	0.10284	144	-3.96	003.14	0
003	Fat (%)	0019	4.6150	0.55000	5.3176	0.19764	0.10284	144	-3.55	003.14	0
003	Fat (%)	2089	4.6250	0.09000	5.3176	0.19764	0.10284	144	-3.50	003.10	0
003	Fat (%)	0265	4.6450	0.39000	5.3176	0.19764	0.10284	144	-3.40	003.14	0
003	Fat (%)	0142	4.8100	0.04000	5.3176	0.19764	0.10284	144	-2.57	003.00	0
003	Fat (%)	0337	4.8150	0.09000	5.3176	0.19764	0.10284	144	-2.54	003.00	0
003	Fat (%)	0175	4.8200	0.08000	5.3176	0.19764	0.10284	144	-2.52	003.14	0
003	Fat (%)	0187	4.8450	0.29000	5.3176	0.19764	0.10284	144	-2.39	003.13	0
003	Fat (%)	0042	4.9100	0.16000	5.3176	0.19764	0.10284	144	-2.06	003.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	0089	4.9400	0.00000	5.3176	0.19764	0.10284	144	-1.91	003.14	0
003	Fat (%)	0263	4.9467	0.00670	5.3176	0.19764	0.10284	144	-1.88	003.09	0
003	Fat (%)	0952	4.9600	0.08000	5.3176	0.19764	0.10284	144	-1.81	003.10	0
003	Fat (%)	0298	4.9700	0.02000	5.3176	0.19764	0.10284	144	-1.76	003.10	0
003	Fat (%)	0574	5.0100	0.16000	5.3176	0.19764	0.10284	144	-1.56	003.14	0
003	Fat (%)	0108	5.0200	0.04000	5.3176	0.19764	0.10284	144	-1.51	003.14	0
003	Fat (%)	2075	5.0400	0.04000	5.3176	0.19764	0.10284	144	-1.40	003.14	0
003	Fat (%)	0202	5.0500	0.06000	5.3176	0.19764	0.10284	144	-1.35	003.14	0
003	Fat (%)	0144	5.0550	0.05000	5.3176	0.19764	0.10284	144	-1.33	003.14	0
003	Fat (%)	0425	5.0700	0.04000	5.3176	0.19764	0.10284	144	-1.25	003.06	0
003	Fat (%)	0037	5.0850	0.03000	5.3176	0.19764	0.10284	144	-1.18	003.14	0
003	Fat (%)	0183	5.1010	0.47600	5.3176	0.19764	0.10284	144	-1.10	003.10	0
003	Fat (%)	0083	5.1050	0.37000	5.3176	0.19764	0.10284	144	-1.08	003.06	0
003	Fat (%)	0912	5.1050	0.03000	5.3176	0.19764	0.10284	144	-1.08	003.14	0
003	Fat (%)	0178	5.1150	0.27000	5.3176	0.19764	0.10284	144	-1.03	003.10	0
003	Fat (%)	0152	5.1250	0.03000	5.3176	0.19764	0.10284	144	-0.97	003.09	0
003	Fat (%)	0208	5.1300	0.34000	5.3176	0.19764	0.10284	144	-0.95	003.13	0
003	Fat (%)	0598	5.1400	0.04000	5.3176	0.19764	0.10284	144	-0.90	003.14	0
003	Fat (%)	0581	5.1450	0.13000	5.3176	0.19764	0.10284	144	-0.87	003.14	0
003	Fat (%)	0889	5.1500	0.14000	5.3176	0.19764	0.10284	144	-0.85	003.11	0
003	Fat (%)	0695	5.1700	0.10000	5.3176	0.19764	0.10284	144	-0.75	003.10	0
003	Fat (%)	0066	5.1750	0.11000	5.3176	0.19764	0.10284	144	-0.72	003.14	0
003	Fat (%)	0536	5.1900	0.14000	5.3176	0.19764	0.10284	144	-0.65	003.99	0
003	Fat (%)	0049	5.2050	0.03000	5.3176	0.19764	0.10284	144	-0.57	003.14	0
003	Fat (%)	0849	5.2175	0.09500	5.3176	0.19764	0.10284	144	-0.51	003.06	0
003	Fat (%)	0027	5.2300	0.28400	5.3176	0.19764	0.10284	144	-0.44	003.09	0
003	Fat (%)	0948	5.2300	0.02000	5.3176	0.19764	0.10284	144	-0.44	003.14	0
003	Fat (%)	0629	5.2450	0.01000	5.3176	0.19764	0.10284	144	-0.37	003.10	0
003	Fat (%)	0939	5.2500	0.12000	5.3176	0.19764	0.10284	144	-0.34	003.00	0
003	Fat (%)	0169	5.2550	0.01000	5.3176	0.19764	0.10284	144	-0.32	003.06	0
003	Fat (%)	0242	5.2550	0.29000	5.3176	0.19764	0.10284	144	-0.32	003.10	0
003	Fat (%)	0682	5.2600	0.00000	5.3176	0.19764	0.10284	144	-0.29	003.06	0
003	Fat (%)	0948	5.2600	0.06000	5.3176	0.19764	0.10284	144	-0.29	003.09	0
003	Fat (%)	0687	5.2650	0.01000	5.3176	0.19764	0.10284	144	-0.27	003.06	0
003	Fat (%)	0553	5.2650	0.01000	5.3176	0.19764	0.10284	144	-0.27	003.10	0
003	Fat (%)	0903	5.2650	0.01000	5.3176	0.19764	0.10284	144	-0.27	003.12	0
003	Fat (%)	2062	5.2667	0.08440	5.3176	0.19764	0.10284	144	-0.26	003.12	0
003	Fat (%)	0164	5.2700	0.02000	5.3176	0.19764	0.10284	144	-0.24	003.06	0
003	Fat (%)	0100	5.2700	0.08000	5.3176	0.19764	0.10284	144	-0.24	003.10	0
003	Fat (%)	0015	5.2700	0.14000	5.3176	0.19764	0.10284	144	-0.24	003.14	0
003	Fat (%)	0034	5.2700	0.02000	5.3176	0.19764	0.10284	144	-0.24	003.14	0
003	Fat (%)	0662	5.2740	0.42350	5.3176	0.19764	0.10284	144	-0.22	003.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	0889	5.2750	0.07000	5.3176	0.19764	0.10284	144	-0.22	003.10	0
003	Fat (%)	0896	5.2750	0.01000	5.3176	0.19764	0.10284	144	-0.22	003.10	0
003	Fat (%)	0897	5.2750	0.01000	5.3176	0.19764	0.10284	144	-0.22	003.12	0
003	Fat (%)	0004	5.2750	0.27000	5.3176	0.19764	0.10284	144	-0.22	003.14	0
003	Fat (%)	2012	5.2800	0.08000	5.3176	0.19764	0.10284	144	-0.19	003.09	0
003	Fat (%)	0895	5.2850	0.01000	5.3176	0.19764	0.10284	144	-0.16	003.12	0
003	Fat (%)	0878	5.2900	0.04000	5.3176	0.19764	0.10284	144	-0.14	003.14	0
003	Fat (%)	0675	5.2900	0.02000	5.3176	0.19764	0.10284	144	-0.14	003.09	0
003	Fat (%)	0407	5.2900	0.38000	5.3176	0.19764	0.10284	144	-0.14	003.14	0
003	Fat (%)	0870	5.2902	0.04760	5.3176	0.19764	0.10284	144	-0.14	003.10	0
003	Fat (%)	0937	5.3000	0.02000	5.3176	0.19764	0.10284	144	-0.09	003.14	0
003	Fat (%)	2022	5.3050	0.09000	5.3176	0.19764	0.10284	144	-0.06	003.10	0
003	Fat (%)	0554	5.3150	0.07000	5.3176	0.19764	0.10284	144	-0.01	003.09	0
003	Fat (%)	0609	5.3200	0.02000	5.3176	0.19764	0.10284	144	0.01	003.10	0
003	Fat (%)	0720	5.3350	0.01000	5.3176	0.19764	0.10284	144	0.09	003.11	0
003	Fat (%)	0171	5.3350	0.09000	5.3176	0.19764	0.10284	144	0.09	003.12	0
003	Fat (%)	0297	5.3400	0.02000	5.3176	0.19764	0.10284	144	0.11	003.06	0
003	Fat (%)	0685	5.3450	0.01000	5.3176	0.19764	0.10284	144	0.14	003.09	0
003	Fat (%)	0205	5.3475	0.02700	5.3176	0.19764	0.10284	144	0.15	003.13	0
003	Fat (%)	0017	5.3500	0.10000	5.3176	0.19764	0.10284	144	0.16	003.00	0
003	Fat (%)	0226	5.3500	0.10000	5.3176	0.19764	0.10284	144	0.16	003.09	0
003	Fat (%)	0366	5.3500	0.10000	5.3176	0.19764	0.10284	144	0.16	003.10	0
003	Fat (%)	0689	5.3500	0.10000	5.3176	0.19764	0.10284	144	0.16	003.10	0
003	Fat (%)	0861	5.3500	0.04000	5.3176	0.19764	0.10284	144	0.16	003.10	0
003	Fat (%)	0956	5.3500	0.10000	5.3176	0.19764	0.10284	144	0.16	003.14	0
003	Fat (%)	0194	5.3550	0.03000	5.3176	0.19764	0.10284	144	0.19	003.00	0
003	Fat (%)	0297	5.3550	0.05000	5.3176	0.19764	0.10284	144	0.19	003.11	0
003	Fat (%)	0955	5.3550	0.17000	5.3176	0.19764	0.10284	144	0.19	003.14	0
003	Fat (%)	2003	5.3734	0.07570	5.3176	0.19764	0.10284	144	0.28	003.10	0
003	Fat (%)	2068	5.3750	0.01000	5.3176	0.19764	0.10284	144	0.29	003.09	0
003	Fat (%)	0354	5.3900	0.00000	5.3176	0.19764	0.10284	144	0.37	003.09	0
003	Fat (%)	0148	5.3900	0.04000	5.3176	0.19764	0.10284	144	0.37	003.06	0
003	Fat (%)	0038	5.3900	0.04000	5.3176	0.19764	0.10284	144	0.37	003.09	0
003	Fat (%)	0891	5.3928	0.02110	5.3176	0.19764	0.10284	144	0.38	003.14	0
003	Fat (%)	0294	5.3950	0.05000	5.3176	0.19764	0.10284	144	0.39	003.06	0
003	Fat (%)	0552	5.4000	0.00000	5.3176	0.19764	0.10284	144	0.42	003.06	0
003	Fat (%)	0689	5.4000	0.00000	5.3176	0.19764	0.10284	144	0.42	003.06	0
003	Fat (%)	0723	5.4000	0.00000	5.3176	0.19764	0.10284	144	0.42	003.09	0
003	Fat (%)	0278	5.4000	0.00000	5.3176	0.19764	0.10284	144	0.42	003.14	0
003	Fat (%)	0505	5.4050	0.11000	5.3176	0.19764	0.10284	144	0.44	003.09	0
003	Fat (%)	0004	5.4050	0.01000	5.3176	0.19764	0.10284	144	0.44	003.09	0
003	Fat (%)	0934	5.4100	0.00000	5.3176	0.19764	0.10284	144	0.47	003.12	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	0893	5.4150	0.01000	5.3176	0.19764	0.10284	144	0.49	003.12	0
003	Fat (%)	0354	5.4250	0.07000	5.3176	0.19764	0.10284	144	0.54	003.00	0
003	Fat (%)	0233	5.4250	0.07000	5.3176	0.19764	0.10284	144	0.54	003.10	0
003	Fat (%)	0009	5.4250	0.05000	5.3176	0.19764	0.10284	144	0.54	003.14	0
003	Fat (%)	0035	5.4300	0.02000	5.3176	0.19764	0.10284	144	0.57	003.00	0
003	Fat (%)	0353	5.4300	0.12000	5.3176	0.19764	0.10284	144	0.57	003.09	0
003	Fat (%)	0508	5.4302	0.10030	5.3176	0.19764	0.10284	144	0.57	003.09	0
003	Fat (%)	0001	5.4430	0.04600	5.3176	0.19764	0.10284	144	0.63	003.14	0
003	Fat (%)	2073	5.4450	0.11000	5.3176	0.19764	0.10284	144	0.64	003.10	0
003	Fat (%)	0630	5.4450	0.01000	5.3176	0.19764	0.10284	144	0.64	003.99	0
003	Fat (%)	0413	5.4500	0.10000	5.3176	0.19764	0.10284	144	0.67	003.14	0
003	Fat (%)	2053	5.4600	0.00000	5.3176	0.19764	0.10284	144	0.72	003.00	0
003	Fat (%)	0511	5.4600	0.10000	5.3176	0.19764	0.10284	144	0.72	003.06	0
003	Fat (%)	0098	5.4600	0.08000	5.3176	0.19764	0.10284	144	0.72	003.10	0
003	Fat (%)	0033	5.4600	0.00000	5.3176	0.19764	0.10284	144	0.72	003.13	0
003	Fat (%)	0032	5.4650	0.39000	5.3176	0.19764	0.10284	144	0.75	003.00	0
003	Fat (%)	0676	5.4800	0.04000	5.3176	0.19764	0.10284	144	0.82	003.10	0
003	Fat (%)	0968	5.4845	0.03500	5.3176	0.19764	0.10284	144	0.84	003.09	0
003	Fat (%)	0940	5.4850	0.03000	5.3176	0.19764	0.10284	144	0.85	003.12	0
003	Fat (%)	0229	5.4900	0.14000	5.3176	0.19764	0.10284	144	0.87	003.14	0
003	Fat (%)	2091	5.5000	0.00000	5.3176	0.19764	0.10284	144	0.92	003.12	0
003	Fat (%)	0693	5.5050	0.09000	5.3176	0.19764	0.10284	144	0.95	003.10	0
003	Fat (%)	0074	5.5200	0.14000	5.3176	0.19764	0.10284	144	1.02	003.06	0
003	Fat (%)	0512	5.5210	0.06800	5.3176	0.19764	0.10284	144	1.03	003.09	0
003	Fat (%)	0590	5.5250	0.05000	5.3176	0.19764	0.10284	144	1.05	003.09	0
003	Fat (%)	0623	5.5250	0.51000	5.3176	0.19764	0.10284	144	1.05	003.10	0
003	Fat (%)	0190	5.5300	0.04000	5.3176	0.19764	0.10284	144	1.07	003.14	0
003	Fat (%)	0510	5.5500	0.10000	5.3176	0.19764	0.10284	144	1.18	003.09	0
003	Fat (%)	0098	5.5550	0.03000	5.3176	0.19764	0.10284	144	1.20	003.13	0
003	Fat (%)	0726	5.5550	0.05000	5.3176	0.19764	0.10284	144	1.20	003.14	0
003	Fat (%)	0013	5.5650	0.03000	5.3176	0.19764	0.10284	144	1.25	003.14	0
003	Fat (%)	0045	5.5700	0.16000	5.3176	0.19764	0.10284	144	1.28	003.10	0
003	Fat (%)	0175	5.5750	0.03000	5.3176	0.19764	0.10284	144	1.30	003.00	0
003	Fat (%)	0615	5.5750	0.05000	5.3176	0.19764	0.10284	144	1.30	003.00	0
003	Fat (%)	0720	5.5900	0.06000	5.3176	0.19764	0.10284	144	1.38	003.10	0
003	Fat (%)	0918	5.6000	0.14000	5.3176	0.19764	0.10284	144	1.43	003.06	0
003	Fat (%)	0098	5.6050	0.01000	5.3176	0.19764	0.10284	144	1.45	003.09	0
003	Fat (%)	0358	5.6150	0.13000	5.3176	0.19764	0.10284	144	1.50	003.14	0
003	Fat (%)	0047	5.6300	0.04000	5.3176	0.19764	0.10284	144	1.58	003.99	0
003	Fat (%)	2006	5.6450	0.07000	5.3176	0.19764	0.10284	144	1.66	003.13	0
003	Fat (%)	0345	5.6750	0.05000	5.3176	0.19764	0.10284	144	1.81	003.00	0
003	Fat (%)	0843	6.1200	0.34000	5.3176	0.19764	0.10284	144	4.06	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	0660	6.1500	0.26000	5.3176	0.19764	0.10284	144	4.21	003.13	0
003	Fat (%)	0852	6.3700	0.56000	5.3176	0.19764	0.10284	144	5.33	003.06	0
003	Fat (%)	0062	6.6455	0.01900	5.3176	0.19764	0.10284	144	6.72	003.10	0
003	Fat (%)	0613	4.6200	1.6600	5.3176	0.19764	0.10284	144	-3.53	003.11	1
003	Fat (%)	0876	5.4850	0.81000	5.3176	0.19764	0.10284	144	0.85	003.00	1
004	Fiber (%)	0553	0.82500	0.17000	1.8274	0.30066	0.10565	116	-3.33	004.07	0
004	Fiber (%)	0265	0.99000	0.08000	1.8274	0.30066	0.10565	116	-2.79	004.07	0
004	Fiber (%)	2089	1.0150	0.07000	1.8274	0.30066	0.10565	116	-2.70	004.03	0
004	Fiber (%)	0144	1.2850	0.17000	1.8274	0.30066	0.10565	116	-1.80	004.07	0
004	Fiber (%)	0889	1.3050	0.07000	1.8274	0.30066	0.10565	116	-1.74	004.11	0
004	Fiber (%)	0013	1.3500	0.14000	1.8274	0.30066	0.10565	116	-1.59	004.07	0
004	Fiber (%)	0939	1.3500	0.16000	1.8274	0.30066	0.10565	116	-1.59	004.07	0
004	Fiber (%)	0505	1.3700	0.04000	1.8274	0.30066	0.10565	116	-1.52	004.07	0
004	Fiber (%)	0042	1.3750	0.41000	1.8274	0.30066	0.10565	116	-1.50	004.07	0
004	Fiber (%)	0918	1.3900	0.12000	1.8274	0.30066	0.10565	116	-1.45	004.06	0
004	Fiber (%)	0629	1.4000	0.00000	1.8274	0.30066	0.10565	116	-1.42	004.99	0
004	Fiber (%)	0354	1.4350	0.13000	1.8274	0.30066	0.10565	116	-1.31	004.07	0
004	Fiber (%)	0921	1.4500	0.16000	1.8274	0.30066	0.10565	116	-1.26	004.03	0
004	Fiber (%)	0035	1.4550	0.01000	1.8274	0.30066	0.10565	116	-1.24	004.06	0
004	Fiber (%)	2023	1.4600	0.02000	1.8274	0.30066	0.10565	116	-1.22	004.00	0
004	Fiber (%)	0178	1.5100	0.12000	1.8274	0.30066	0.10565	116	-1.06	004.07	0
004	Fiber (%)	0552	1.5150	0.23000	1.8274	0.30066	0.10565	116	-1.04	004.06	0
004	Fiber (%)	0066	1.5150	0.15000	1.8274	0.30066	0.10565	116	-1.04	004.07	0
004	Fiber (%)	0708	1.5250	0.05000	1.8274	0.30066	0.10565	116	-1.01	004.07	0
004	Fiber (%)	2091	1.5300	0.04000	1.8274	0.30066	0.10565	116	-0.99	004.06	0
004	Fiber (%)	0100	1.5400	0.16000	1.8274	0.30066	0.10565	116	-0.96	004.07	0
004	Fiber (%)	0169	1.5450	0.07000	1.8274	0.30066	0.10565	116	-0.94	004.00	0
004	Fiber (%)	0861	1.5500	0.16000	1.8274	0.30066	0.10565	116	-0.92	004.07	0
004	Fiber (%)	0726	1.5800	0.04000	1.8274	0.30066	0.10565	116	-0.82	004.07	0
004	Fiber (%)	0089	1.5850	0.05000	1.8274	0.30066	0.10565	116	-0.81	004.07	0
004	Fiber (%)	0038	1.5900	0.06000	1.8274	0.30066	0.10565	116	-0.79	004.06	0
004	Fiber (%)	0413	1.6000	0.00000	1.8274	0.30066	0.10565	116	-0.76	004.07	0
004	Fiber (%)	0164	1.6500	0.10000	1.8274	0.30066	0.10565	116	-0.59	004.00	0
004	Fiber (%)	0074	1.6500	0.22000	1.8274	0.30066	0.10565	116	-0.59	004.07	0
004	Fiber (%)	0510	1.6500	0.10000	1.8274	0.30066	0.10565	116	-0.59	004.07	0
004	Fiber (%)	0956	1.6500	0.30000	1.8274	0.30066	0.10565	116	-0.59	004.07	0
004	Fiber (%)	0263	1.6599	0.01370	1.8274	0.30066	0.10565	116	-0.56	004.07	0
004	Fiber (%)	0045	1.6700	0.10000	1.8274	0.30066	0.10565	116	-0.52	004.01	0
004	Fiber (%)	0202	1.6750	0.09000	1.8274	0.30066	0.10565	116	-0.51	004.07	0
004	Fiber (%)	0590	1.6800	0.04000	1.8274	0.30066	0.10565	116	-0.49	004.06	0
004	Fiber (%)	0512	1.6940	0.13400	1.8274	0.30066	0.10565	116	-0.44	004.06	0
004	Fiber (%)	0610	1.7000	0.00000	1.8274	0.30066	0.10565	116	-0.42	004.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
004	Fiber (%)	0009	1.7150	0.35000	1.8274	0.30066	0.10565	116	-0.37	004.07	0
004	Fiber (%)	0098	1.7250	0.05000	1.8274	0.30066	0.10565	116	-0.34	004.07	0
004	Fiber (%)	0849	1.7275	0.11500	1.8274	0.30066	0.10565	116	-0.33	004.07	0
004	Fiber (%)	0083	1.7300	0.14000	1.8274	0.30066	0.10565	116	-0.32	004.07	0
004	Fiber (%)	0893	1.7350	0.01000	1.8274	0.30066	0.10565	116	-0.31	004.06	0
004	Fiber (%)	0345	1.7500	0.10000	1.8274	0.30066	0.10565	116	-0.26	004.00	0
004	Fiber (%)	0626	1.7500	0.08000	1.8274	0.30066	0.10565	116	-0.26	004.03	0
004	Fiber (%)	0034	1.7500	0.10000	1.8274	0.30066	0.10565	116	-0.26	004.07	0
004	Fiber (%)	0190	1.7500	0.10000	1.8274	0.30066	0.10565	116	-0.26	004.07	0
004	Fiber (%)	0912	1.7500	0.06000	1.8274	0.30066	0.10565	116	-0.26	004.07	0
004	Fiber (%)	0723	1.7533	0.00000	1.8274	0.30066	0.10565	116	-0.25	004.07	0
004	Fiber (%)	0948	1.7550	0.03000	1.8274	0.30066	0.10565	116	-0.24	004.07	0
004	Fiber (%)	2053	1.7750	0.05000	1.8274	0.30066	0.10565	116	-0.17	004.07	0
004	Fiber (%)	2012	1.7800	0.04000	1.8274	0.30066	0.10565	116	-0.16	004.07	0
004	Fiber (%)	0675	1.7850	0.27000	1.8274	0.30066	0.10565	116	-0.14	004.06	0
004	Fiber (%)	2004	1.7850	0.01000	1.8274	0.30066	0.10565	116	-0.14	004.00	0
004	Fiber (%)	0354	1.7900	0.06000	1.8274	0.30066	0.10565	116	-0.12	004.00	0
004	Fiber (%)	0941	1.7950	0.07000	1.8274	0.30066	0.10565	116	-0.11	004.06	0
004	Fiber (%)	0689	1.8000	0.00000	1.8274	0.30066	0.10565	116	-0.09	004.06	0
004	Fiber (%)	0934	1.8050	0.01000	1.8274	0.30066	0.10565	116	-0.07	004.06	0
004	Fiber (%)	0407	1.8150	0.19000	1.8274	0.30066	0.10565	116	-0.04	004.07	0
004	Fiber (%)	0004	1.8200	0.06000	1.8274	0.30066	0.10565	116	-0.02	004.07	0
004	Fiber (%)	2022	1.8250	0.01000	1.8274	0.30066	0.10565	116	-0.01	004.06	0
004	Fiber (%)	0337	1.8300	0.02000	1.8274	0.30066	0.10565	116	0.01	004.00	0
004	Fiber (%)	0937	1.8300	0.02000	1.8274	0.30066	0.10565	116	0.01	004.07	0
004	Fiber (%)	2076	1.8350	0.11000	1.8274	0.30066	0.10565	116	0.03	004.00	0
004	Fiber (%)	0891	1.8415	0.02700	1.8274	0.30066	0.10565	116	0.05	004.07	0
004	Fiber (%)	0194	1.8450	0.03000	1.8274	0.30066	0.10565	116	0.06	004.00	0
004	Fiber (%)	0175	1.8600	0.16000	1.8274	0.30066	0.10565	116	0.11	004.00	0
004	Fiber (%)	0298	1.8600	0.02000	1.8274	0.30066	0.10565	116	0.11	004.00	0
004	Fiber (%)	0897	1.8850	0.05000	1.8274	0.30066	0.10565	116	0.19	004.06	0
004	Fiber (%)	0948	1.8850	0.05000	1.8274	0.30066	0.10565	116	0.19	004.06	0
004	Fiber (%)	0033	1.8900	0.20000	1.8274	0.30066	0.10565	116	0.21	004.07	0
004	Fiber (%)	0425	1.9000	0.00000	1.8274	0.30066	0.10565	116	0.24	004.00	0
004	Fiber (%)	2006	1.9000	0.06000	1.8274	0.30066	0.10565	116	0.24	004.06	0
004	Fiber (%)	0278	1.9000	0.00000	1.8274	0.30066	0.10565	116	0.24	004.07	0
004	Fiber (%)	0353	1.9100	0.04000	1.8274	0.30066	0.10565	116	0.27	004.00	0
004	Fiber (%)	0598	1.9150	0.07000	1.8274	0.30066	0.10565	116	0.29	004.07	0
004	Fiber (%)	0876	1.9750	0.33000	1.8274	0.30066	0.10565	116	0.49	004.00	0
004	Fiber (%)	0643	1.9800	0.04000	1.8274	0.30066	0.10565	116	0.51	004.07	0
004	Fiber (%)	0226	2.0000	0.00000	1.8274	0.30066	0.10565	116	0.57	004.00	0
004	Fiber (%)	0511	2.0000	0.00000	1.8274	0.30066	0.10565	116	0.57	004.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
004	Fiber (%)	0229	2.0000	0.20000	1.8274	0.30066	0.10565	116	0.57	004.07	0
004	Fiber (%)	0294	2.0000	0.00000	1.8274	0.30066	0.10565	116	0.57	004.07	0
004	Fiber (%)	0695	2.0050	0.21000	1.8274	0.30066	0.10565	116	0.59	004.00	0
004	Fiber (%)	0676	2.0100	0.02000	1.8274	0.30066	0.10565	116	0.61	004.06	0
004	Fiber (%)	0098	2.0100	0.38000	1.8274	0.30066	0.10565	116	0.61	004.06	0
004	Fiber (%)	0242	2.0150	0.11000	1.8274	0.30066	0.10565	116	0.62	004.07	0
004	Fiber (%)	0297	2.0150	0.05000	1.8274	0.30066	0.10565	116	0.62	004.07	0
004	Fiber (%)	0015	2.0400	0.16000	1.8274	0.30066	0.10565	116	0.71	004.07	0
004	Fiber (%)	0027	2.0425	0.06900	1.8274	0.30066	0.10565	116	0.72	004.06	0
004	Fiber (%)	2068	2.0450	0.01000	1.8274	0.30066	0.10565	116	0.72	004.03	0
004	Fiber (%)	0017	2.0500	0.10000	1.8274	0.30066	0.10565	116	0.74	004.00	0
004	Fiber (%)	0032	2.0500	0.30000	1.8274	0.30066	0.10565	116	0.74	004.07	0
004	Fiber (%)	0171	2.0550	0.13000	1.8274	0.30066	0.10565	116	0.76	004.00	0
004	Fiber (%)	0952	2.0800	0.06000	1.8274	0.30066	0.10565	116	0.84	004.06	0
004	Fiber (%)	0870	2.0819	0.08670	1.8274	0.30066	0.10565	116	0.85	004.07	0
004	Fiber (%)	0720	2.0950	0.11000	1.8274	0.30066	0.10565	116	0.89	004.06	0
004	Fiber (%)	0205	2.1000	0.02000	1.8274	0.30066	0.10565	116	0.91	004.06	0
004	Fiber (%)	0682	2.1000	0.00000	1.8274	0.30066	0.10565	116	0.91	004.07	0
004	Fiber (%)	0504	2.1150	0.13000	1.8274	0.30066	0.10565	116	0.96	004.00	0
004	Fiber (%)	0968	2.1345	0.23300	1.8274	0.30066	0.10565	116	1.02	004.06	0
004	Fiber (%)	0878	2.1750	0.09000	1.8274	0.30066	0.10565	116	1.16	004.06	0
004	Fiber (%)	2062	2.1787	0.00670	1.8274	0.30066	0.10565	116	1.17	004.06	0
004	Fiber (%)	0019	2.1800	0.60000	1.8274	0.30066	0.10565	116	1.17	004.07	0
004	Fiber (%)	0208	2.1900	0.26000	1.8274	0.30066	0.10565	116	1.21	004.00	0
004	Fiber (%)	0581	2.2000	0.20000	1.8274	0.30066	0.10565	116	1.24	004.07	0
004	Fiber (%)	0895	2.2350	0.03000	1.8274	0.30066	0.10565	116	1.36	004.06	0
004	Fiber (%)	2075	2.2500	0.30000	1.8274	0.30066	0.10565	116	1.41	004.07	0
004	Fiber (%)	0903	2.2550	0.01000	1.8274	0.30066	0.10565	116	1.42	004.06	0
004	Fiber (%)	0366	2.3000	0.20000	1.8274	0.30066	0.10565	116	1.57	004.01	0
004	Fiber (%)	0609	2.3000	0.08000	1.8274	0.30066	0.10565	116	1.57	004.06	0
004	Fiber (%)	0720	2.3000	0.00000	1.8274	0.30066	0.10565	116	1.57	004.11	0
004	Fiber (%)	0940	2.3650	0.13000	1.8274	0.30066	0.10565	116	1.79	004.99	0
004	Fiber (%)	0845	2.3950	0.45000	1.8274	0.30066	0.10565	116	1.89	004.06	0
004	Fiber (%)	2073	2.4150	0.01000	1.8274	0.30066	0.10565	116	1.95	004.00	0
004	Fiber (%)	0693	2.5050	0.29000	1.8274	0.30066	0.10565	116	2.25	004.03	0
004	Fiber (%)	0536	2.6150	0.05000	1.8274	0.30066	0.10565	116	2.62	004.99	0
004	Fiber (%)	0685	3.5200	0.06000	1.8274	0.30066	0.10565	116	5.63	004.03	0
004	Fiber (%)	0613	2.1800	0.84000	1.8274	0.30066	0.10565	116	1.17	004.07	1
004	Fiber (%)	0008	2.2000	0.76000	1.8274	0.30066	0.10565	116	1.24	004.07	1
004	Fiber (%)	0613	3.2700	1.7200	1.8274	0.30066	0.10565	116	4.80	004.11	1
004	Fiber (%)	0300	5.0585	0.21100	1.8274	0.30066	0.10565	116	10.75	004.07	2
005	Ash (%)	0720	5.3950	0.03000	7.3022	0.13315	0.06064	129	-14.32	005.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
005	Ash (%)	0613	5.8100	0.26000	7.3022	0.13315	0.06064	129	-11.21	005.11	0
005	Ash (%)	0889	5.8800	0.06000	7.3022	0.13315	0.06064	129	-10.68	005.11	0
005	Ash (%)	0662	6.7429	0.14580	7.3022	0.13315	0.06064	129	-4.20	005.99	0
005	Ash (%)	0874	6.8000	0.32000	7.3022	0.13315	0.06064	129	-3.77	005.00	0
005	Ash (%)	0169	6.8850	0.05000	7.3022	0.13315	0.06064	129	-3.13	005.00	0
005	Ash (%)	0960	6.9500	0.10000	7.3022	0.13315	0.06064	129	-2.65	005.00	0
005	Ash (%)	0049	6.9650	0.29000	7.3022	0.13315	0.06064	129	-2.53	005.00	0
005	Ash (%)	0008	7.0600	0.10000	7.3022	0.13315	0.06064	129	-1.82	005.00	0
005	Ash (%)	0541	7.0750	0.05000	7.3022	0.13315	0.06064	129	-1.71	005.00	0
005	Ash (%)	0042	7.0750	0.09000	7.3022	0.13315	0.06064	129	-1.71	005.00	0
005	Ash (%)	0957	7.0750	0.09000	7.3022	0.13315	0.06064	129	-1.71	005.00	0
005	Ash (%)	0539	7.0900	0.24000	7.3022	0.13315	0.06064	129	-1.59	005.00	0
005	Ash (%)	0297	7.1000	0.00000	7.3022	0.13315	0.06064	129	-1.52	005.00	0
005	Ash (%)	0208	7.1050	0.07000	7.3022	0.13315	0.06064	129	-1.48	005.00	0
005	Ash (%)	0959	7.1050	0.07000	7.3022	0.13315	0.06064	129	-1.48	005.00	0
005	Ash (%)	0148	7.1150	0.01000	7.3022	0.13315	0.06064	129	-1.41	005.00	0
005	Ash (%)	0685	7.1200	0.08000	7.3022	0.13315	0.06064	129	-1.37	005.05	0
005	Ash (%)	0202	7.1250	0.01000	7.3022	0.13315	0.06064	129	-1.33	005.99	0
005	Ash (%)	0958	7.1350	0.05000	7.3022	0.13315	0.06064	129	-1.26	005.00	0
005	Ash (%)	0574	7.1350	0.19000	7.3022	0.13315	0.06064	129	-1.26	005.99	0
005	Ash (%)	0650	7.1400	0.04000	7.3022	0.13315	0.06064	129	-1.22	005.00	0
005	Ash (%)	0175	7.1450	0.09000	7.3022	0.13315	0.06064	129	-1.18	005.00	0
005	Ash (%)	0278	7.1550	0.07000	7.3022	0.13315	0.06064	129	-1.11	005.00	0
005	Ash (%)	2006	7.1600	0.00000	7.3022	0.13315	0.06064	129	-1.07	005.00	0
005	Ash (%)	0845	7.1750	0.01000	7.3022	0.13315	0.06064	129	-0.96	005.00	0
005	Ash (%)	0205	7.1755	0.02500	7.3022	0.13315	0.06064	129	-0.95	005.00	0
005	Ash (%)	0089	7.1800	0.00000	7.3022	0.13315	0.06064	129	-0.92	005.00	0
005	Ash (%)	0953	7.1800	0.02000	7.3022	0.13315	0.06064	129	-0.92	005.00	0
005	Ash (%)	0001	7.1850	0.01890	7.3022	0.13315	0.06064	129	-0.88	005.00	0
005	Ash (%)	0194	7.1850	0.03000	7.3022	0.13315	0.06064	129	-0.88	005.00	0
005	Ash (%)	0918	7.1850	0.03000	7.3022	0.13315	0.06064	129	-0.88	005.00	0
005	Ash (%)	0337	7.1950	0.17000	7.3022	0.13315	0.06064	129	-0.81	005.00	0
005	Ash (%)	0510	7.1950	0.05000	7.3022	0.13315	0.06064	129	-0.81	005.00	0
005	Ash (%)	0956	7.2000	0.00000	7.3022	0.13315	0.06064	129	-0.77	005.00	0
005	Ash (%)	0015	7.2050	0.01000	7.3022	0.13315	0.06064	129	-0.73	005.00	0
005	Ash (%)	0682	7.2200	0.00000	7.3022	0.13315	0.06064	129	-0.62	005.00	0
005	Ash (%)	0723	7.2297	0.00000	7.3022	0.13315	0.06064	129	-0.54	005.00	0
005	Ash (%)	0142	7.2350	0.03000	7.3022	0.13315	0.06064	129	-0.51	005.00	0
005	Ash (%)	0186	7.2400	0.10000	7.3022	0.13315	0.06064	129	-0.47	005.00	0
005	Ash (%)	0298	7.2400	0.02000	7.3022	0.13315	0.06064	129	-0.47	005.00	0
005	Ash (%)	2068	7.2450	0.05000	7.3022	0.13315	0.06064	129	-0.43	005.00	0
005	Ash (%)	0035	7.2450	0.07000	7.3022	0.13315	0.06064	129	-0.43	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
005	Ash (%)	0358	7.2450	0.09000	7.3022	0.13315	0.06064	129	-0.43	005.00	0
005	Ash (%)	0004	7.2500	0.02000	7.3022	0.13315	0.06064	129	-0.39	005.00	0
005	Ash (%)	0912	7.2500	0.10000	7.3022	0.13315	0.06064	129	-0.39	005.03	0
005	Ash (%)	0425	7.2600	0.02000	7.3022	0.13315	0.06064	129	-0.32	005.00	0
005	Ash (%)	2023	7.2650	0.03000	7.3022	0.13315	0.06064	129	-0.28	005.99	0
005	Ash (%)	0164	7.2700	0.00000	7.3022	0.13315	0.06064	129	-0.24	005.00	0
005	Ash (%)	0552	7.2700	0.08000	7.3022	0.13315	0.06064	129	-0.24	005.00	0
005	Ash (%)	0609	7.2700	0.08000	7.3022	0.13315	0.06064	129	-0.24	005.00	0
005	Ash (%)	0098	7.2750	0.01000	7.3022	0.13315	0.06064	129	-0.20	005.00	0
005	Ash (%)	0108	7.2850	0.05000	7.3022	0.13315	0.06064	129	-0.13	005.00	0
005	Ash (%)	0623	7.2850	0.01000	7.3022	0.13315	0.06064	129	-0.13	005.00	0
005	Ash (%)	0598	7.2900	0.00000	7.3022	0.13315	0.06064	129	-0.09	005.00	0
005	Ash (%)	0675	7.2950	0.03000	7.3022	0.13315	0.06064	129	-0.05	005.00	0
005	Ash (%)	2004	7.2950	0.11000	7.3022	0.13315	0.06064	129	-0.05	005.99	0
005	Ash (%)	0536	7.3000	0.04000	7.3022	0.13315	0.06064	129	-0.02	005.00	0
005	Ash (%)	0689	7.3050	0.15000	7.3022	0.13315	0.06064	129	0.02	005.05	0
005	Ash (%)	0893	7.3050	0.01000	7.3022	0.13315	0.06064	129	0.02	005.05	0
005	Ash (%)	0904	7.3050	0.17000	7.3022	0.13315	0.06064	129	0.02	005.05	0
005	Ash (%)	0613	7.3050	0.01000	7.3022	0.13315	0.06064	129	0.02	005.99	0
005	Ash (%)	0083	7.3150	0.07000	7.3022	0.13315	0.06064	129	0.10	005.00	0
005	Ash (%)	0100	7.3150	0.11000	7.3022	0.13315	0.06064	129	0.10	005.00	0
005	Ash (%)	0693	7.3150	0.17000	7.3022	0.13315	0.06064	129	0.10	005.00	0
005	Ash (%)	0187	7.3200	0.04000	7.3022	0.13315	0.06064	129	0.13	005.00	0
005	Ash (%)	0660	7.3250	0.13000	7.3022	0.13315	0.06064	129	0.17	005.00	0
005	Ash (%)	0354	7.3250	0.01000	7.3022	0.13315	0.06064	129	0.17	005.00	0
005	Ash (%)	0948	7.3250	0.01000	7.3022	0.13315	0.06064	129	0.17	005.00	0
005	Ash (%)	0934	7.3250	0.01000	7.3022	0.13315	0.06064	129	0.17	005.05	0
005	Ash (%)	0505	7.3350	0.01000	7.3022	0.13315	0.06064	129	0.25	005.00	0
005	Ash (%)	0940	7.3350	0.13000	7.3022	0.13315	0.06064	129	0.25	005.05	0
005	Ash (%)	0695	7.3365	0.03300	7.3022	0.13315	0.06064	129	0.26	005.05	0
005	Ash (%)	0553	7.3400	0.04000	7.3022	0.13315	0.06064	129	0.28	005.00	0
005	Ash (%)	0407	7.3450	0.09000	7.3022	0.13315	0.06064	129	0.32	005.00	0
005	Ash (%)	0504	7.3450	0.05000	7.3022	0.13315	0.06064	129	0.32	005.00	0
005	Ash (%)	0263	7.3483	0.00340	7.3022	0.13315	0.06064	129	0.35	005.05	0
005	Ash (%)	0353	7.3500	0.00000	7.3022	0.13315	0.06064	129	0.36	005.00	0
005	Ash (%)	0852	7.3500	0.10000	7.3022	0.13315	0.06064	129	0.36	005.00	0
005	Ash (%)	2073	7.3500	0.10000	7.3022	0.13315	0.06064	129	0.36	005.00	0
005	Ash (%)	0903	7.3500	0.00000	7.3022	0.13315	0.06064	129	0.36	005.05	0
005	Ash (%)	0045	7.3550	0.05000	7.3022	0.13315	0.06064	129	0.40	005.00	0
005	Ash (%)	0897	7.3600	0.02000	7.3022	0.13315	0.06064	129	0.43	005.05	0
005	Ash (%)	0861	7.3600	0.00000	7.3022	0.13315	0.06064	129	0.43	005.00	0
005	Ash (%)	0242	7.3650	0.03000	7.3022	0.13315	0.06064	129	0.47	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
005	Ash (%)	0937	7.3650	0.01000	7.3022	0.13315	0.06064	129	0.47	005.05	0
005	Ash (%)	0870	7.3675	0.02620	7.3022	0.13315	0.06064	129	0.49	005.00	0
005	Ash (%)	0178	7.3700	0.08000	7.3022	0.13315	0.06064	129	0.51	005.05	0
005	Ash (%)	0265	7.3750	0.13000	7.3022	0.13315	0.06064	129	0.55	005.00	0
005	Ash (%)	0590	7.3800	0.04000	7.3022	0.13315	0.06064	129	0.58	005.05	0
005	Ash (%)	2062	7.3801	0.03090	7.3022	0.13315	0.06064	129	0.58	005.05	0
005	Ash (%)	0138	7.3900	0.04200	7.3022	0.13315	0.06064	129	0.66	005.00	0
005	Ash (%)	0676	7.3900	0.02000	7.3022	0.13315	0.06064	129	0.66	005.99	0
005	Ash (%)	0229	7.3950	0.01000	7.3022	0.13315	0.06064	129	0.70	005.00	0
005	Ash (%)	0630	7.3950	0.03000	7.3022	0.13315	0.06064	129	0.70	005.00	0
005	Ash (%)	0366	7.4000	0.00000	7.3022	0.13315	0.06064	129	0.73	005.00	0
005	Ash (%)	0643	7.4000	0.06000	7.3022	0.13315	0.06064	129	0.73	005.00	0
005	Ash (%)	0294	7.4000	0.00000	7.3022	0.13315	0.06064	129	0.73	005.05	0
005	Ash (%)	0413	7.4000	0.00000	7.3022	0.13315	0.06064	129	0.73	005.05	0
005	Ash (%)	0878	7.4000	0.08000	7.3022	0.13315	0.06064	129	0.73	005.05	0
005	Ash (%)	0889	7.4000	0.02000	7.3022	0.13315	0.06064	129	0.73	005.05	0
005	Ash (%)	0629	7.4000	0.02000	7.3022	0.13315	0.06064	129	0.73	005.99	0
005	Ash (%)	0610	7.4050	0.09000	7.3022	0.13315	0.06064	129	0.77	005.05	0
005	Ash (%)	0895	7.4050	0.01000	7.3022	0.13315	0.06064	129	0.77	005.05	0
005	Ash (%)	0849	7.4115	0.01700	7.3022	0.13315	0.06064	129	0.82	005.05	0
005	Ash (%)	0968	7.4120	0.06200	7.3022	0.13315	0.06064	129	0.82	005.00	0
005	Ash (%)	0891	7.4190	0.00200	7.3022	0.13315	0.06064	129	0.88	005.05	0
005	Ash (%)	0681	7.4250	0.01000	7.3022	0.13315	0.06064	129	0.92	005.00	0
005	Ash (%)	0653	7.4300	0.00000	7.3022	0.13315	0.06064	129	0.96	005.00	0
005	Ash (%)	0062	7.4425	0.04700	7.3022	0.13315	0.06064	129	1.05	005.00	0
005	Ash (%)	0171	7.4450	0.01000	7.3022	0.13315	0.06064	129	1.07	005.00	0
005	Ash (%)	0038	7.4450	0.15000	7.3022	0.13315	0.06064	129	1.07	005.05	0
005	Ash (%)	0581	7.4500	0.12000	7.3022	0.13315	0.06064	129	1.11	005.00	0
005	Ash (%)	0345	7.4500	0.02000	7.3022	0.13315	0.06064	129	1.11	005.00	0
005	Ash (%)	0357	7.4500	0.10000	7.3022	0.13315	0.06064	129	1.11	005.00	0
005	Ash (%)	0589	7.4500	0.10000	7.3022	0.13315	0.06064	129	1.11	005.00	0
005	Ash (%)	0652	7.4500	0.10000	7.3022	0.13315	0.06064	129	1.11	005.99	0
005	Ash (%)	2091	7.4550	0.01000	7.3022	0.13315	0.06064	129	1.15	005.05	0
005	Ash (%)	2089	7.4650	0.05000	7.3022	0.13315	0.06064	129	1.22	005.00	0
005	Ash (%)	0921	7.4700	0.08000	7.3022	0.13315	0.06064	129	1.26	005.05	0
005	Ash (%)	0144	7.4700	0.06000	7.3022	0.13315	0.06064	129	1.26	005.00	0
005	Ash (%)	0615	7.4800	0.00000	7.3022	0.13315	0.06064	129	1.33	005.00	0
005	Ash (%)	0720	7.4800	0.02000	7.3022	0.13315	0.06064	129	1.33	005.05	0
005	Ash (%)	0896	7.4850	0.01000	7.3022	0.13315	0.06064	129	1.37	005.05	0
005	Ash (%)	2022	7.5000	0.02000	7.3022	0.13315	0.06064	129	1.49	005.00	0
005	Ash (%)	2012	7.5100	0.06000	7.3022	0.13315	0.06064	129	1.56	005.00	0
005	Ash (%)	0297	7.6650	0.11000	7.3022	0.13315	0.06064	129	2.72	005.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
005	Ash (%)	0226	8.1000	0.20000	7.3022	0.13315	0.06064	129	5.99	005.00	0
005	Ash (%)	0946	8.9350	0.41000	7.3022	0.13315	0.06064	129	12.26	005.99	0
005	Ash (%)	0880	5.5169	1.7343	7.3022	0.13315	0.06064	129	-13.41	005.00	1
005	Ash (%)	0152	7.8250	1.0500	7.3022	0.13315	0.06064	129	3.93	005.00	1
006	Total sugars (%)	0689	6.8000	0.00000	8.3070	1.4811	0.07667	6	-1.02	006.01	0
006	Total sugars (%)	0939	6.8450	0.11000	8.3070	1.4811	0.07667	6	-0.99	006.00	0
006	Total sugars (%)	0723	8.2020	0.00000	8.3070	1.4811	0.07667	6	-0.07	006.99	0
006	Total sugars (%)	0407	8.5450	0.05000	8.3070	1.4811	0.07667	6	0.16	006.01	0
006	Total sugars (%)	0956	9.6000	0.20000	8.3070	1.4811	0.07667	6	0.87	006.99	0
006	Total sugars (%)	0912	9.8500	0.10000	8.3070	1.4811	0.07667	6	1.04	006.99	0
006	Total sugars (%)	2004	7.4700	0.74000	8.3070	1.4811	0.07667	6	-0.57	006.99	1
008	Fiber (AD) (%)	0676	1.5400	0.64000	3.2548	0.81647	0.19268	52	-2.10	008.02	0
008	Fiber (AD) (%)	0968	1.8050	0.07000	3.2548	0.81647	0.19268	52	-1.78	008.08	0
008	Fiber (AD) (%)	2004	1.8950	0.05000	3.2548	0.81647	0.19268	52	-1.67	008.08	0
008	Fiber (AD) (%)	0590	2.0000	0.00000	3.2548	0.81647	0.19268	52	-1.54	008.02	0
008	Fiber (AD) (%)	0358	2.2050	0.13000	3.2548	0.81647	0.19268	52	-1.29	008.08	0
008	Fiber (AD) (%)	0278	2.4000	0.00000	3.2548	0.81647	0.19268	52	-1.05	008.08	0
008	Fiber (AD) (%)	0939	2.5250	0.07000	3.2548	0.81647	0.19268	52	-0.89	008.02	0
008	Fiber (AD) (%)	0511	2.5500	0.10000	3.2548	0.81647	0.19268	52	-0.86	008.99	0
008	Fiber (AD) (%)	0948	2.5550	0.05000	3.2548	0.81647	0.19268	52	-0.86	008.02	0
008	Fiber (AD) (%)	0178	2.5700	0.10000	3.2548	0.81647	0.19268	52	-0.84	008.99	0
008	Fiber (AD) (%)	0164	2.6000	0.20000	3.2548	0.81647	0.19268	52	-0.80	008.08	0
008	Fiber (AD) (%)	0413	2.6500	0.30000	3.2548	0.81647	0.19268	52	-0.74	008.08	0
008	Fiber (AD) (%)	0613	2.6900	0.26000	3.2548	0.81647	0.19268	52	-0.69	008.99	0
008	Fiber (AD) (%)	0148	2.6900	0.06000	3.2548	0.81647	0.19268	52	-0.69	008.08	0
008	Fiber (AD) (%)	0912	2.6950	0.33000	3.2548	0.81647	0.19268	52	-0.69	008.08	0
008	Fiber (AD) (%)	0609	2.7000	0.08000	3.2548	0.81647	0.19268	52	-0.68	008.02	0
008	Fiber (AD) (%)	0263	2.7583	0.01660	3.2548	0.81647	0.19268	52	-0.61	008.08	0
008	Fiber (AD) (%)	0955	2.8450	0.11000	3.2548	0.81647	0.19268	52	-0.50	008.08	0
008	Fiber (AD) (%)	0049	2.8650	0.27000	3.2548	0.81647	0.19268	52	-0.48	008.08	0
008	Fiber (AD) (%)	0004	2.8950	0.09000	3.2548	0.81647	0.19268	52	-0.44	008.08	0
008	Fiber (AD) (%)	0353	2.9400	0.24000	3.2548	0.81647	0.19268	52	-0.39	008.02	0
008	Fiber (AD) (%)	0889	3.0550	0.29000	3.2548	0.81647	0.19268	52	-0.24	008.08	0
008	Fiber (AD) (%)	0610	3.1000	0.20000	3.2548	0.81647	0.19268	52	-0.19	008.99	0
008	Fiber (AD) (%)	0405	3.1800	0.04000	3.2548	0.81647	0.19268	52	-0.09	008.02	0
008	Fiber (AD) (%)	0357	3.2000	0.40000	3.2548	0.81647	0.19268	52	-0.07	008.08	0
008	Fiber (AD) (%)	0861	3.2100	0.38000	3.2548	0.81647	0.19268	52	-0.05	008.08	0
008	Fiber (AD) (%)	0918	3.2555	0.26100	3.2548	0.81647	0.19268	52	0.00	008.08	0
008	Fiber (AD) (%)	0504	3.3000	0.10000	3.2548	0.81647	0.19268	52	0.06	008.02	0
008	Fiber (AD) (%)	0035	3.3300	0.08000	3.2548	0.81647	0.19268	52	0.09	008.08	0
008	Fiber (AD) (%)	0187	3.3650	0.19000	3.2548	0.81647	0.19268	52	0.14	008.02	0
008	Fiber (AD) (%)	0066	3.3850	0.35000	3.2548	0.81647	0.19268	52	0.16	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
008	Fiber (AD) (%)	2012	3.4200	0.20000	3.2548	0.81647	0.19268	52	0.20	008.08	0
008	Fiber (AD) (%)	0354	3.4300	0.04000	3.2548	0.81647	0.19268	52	0.21	008.08	0
008	Fiber (AD) (%)	0098	3.5600	0.32000	3.2548	0.81647	0.19268	52	0.37	008.02	0
008	Fiber (AD) (%)	0956	3.6000	0.00000	3.2548	0.81647	0.19268	52	0.42	008.08	0
008	Fiber (AD) (%)	0297	3.6600	0.60000	3.2548	0.81647	0.19268	52	0.50	008.08	0
008	Fiber (AD) (%)	0083	3.6900	0.42000	3.2548	0.81647	0.19268	52	0.53	008.08	0
008	Fiber (AD) (%)	0581	3.7100	0.38000	3.2548	0.81647	0.19268	52	0.56	008.08	0
008	Fiber (AD) (%)	0675	3.7350	0.19000	3.2548	0.81647	0.19268	52	0.59	008.02	0
008	Fiber (AD) (%)	0148	3.8550	0.07000	3.2548	0.81647	0.19268	52	0.74	008.02	0
008	Fiber (AD) (%)	0676	3.9000	0.06000	3.2548	0.81647	0.19268	52	0.79	008.08	0
008	Fiber (AD) (%)	0001	3.9700	0.12000	3.2548	0.81647	0.19268	52	0.88	008.08	0
008	Fiber (AD) (%)	0592	4.0685	0.06900	3.2548	0.81647	0.19268	52	1.00	008.08	0
008	Fiber (AD) (%)	0045	4.0950	0.69000	3.2548	0.81647	0.19268	52	1.03	008.08	0
008	Fiber (AD) (%)	0265	4.2000	0.40000	3.2548	0.81647	0.19268	52	1.16	008.05	0
008	Fiber (AD) (%)	0510	4.2500	0.10000	3.2548	0.81647	0.19268	52	1.22	008.08	0
008	Fiber (AD) (%)	0720	4.2700	0.12000	3.2548	0.81647	0.19268	52	1.24	008.99	0
008	Fiber (AD) (%)	0037	4.6700	0.04000	3.2548	0.81647	0.19268	52	1.73	008.08	0
008	Fiber (AD) (%)	0870	4.7509	0.18250	3.2548	0.81647	0.19268	52	1.83	008.08	0
008	Fiber (AD) (%)	0294	4.8000	0.00000	3.2548	0.81647	0.19268	52	1.89	008.08	0
008	Fiber (AD) (%)	0693	4.9500	0.16000	3.2548	0.81647	0.19268	52	2.08	008.08	0
008	Fiber (AD) (%)	0226	5.8000	0.40000	3.2548	0.81647	0.19268	52	3.12	008.02	0
008	Fiber (AD) (%)	0407	4.2000	0.86000	3.2548	0.81647	0.19268	52	1.16	008.08	1
009	Fiber (ND) (%)	0720	5.2300	0.02000	7.6734	1.3309	0.44514	46	-1.84	009.99	0
009	Fiber (ND) (%)	0098	5.5750	0.99000	7.6734	1.3309	0.44514	46	-1.58	009.07	0
009	Fiber (ND) (%)	0148	5.8550	0.07000	7.6734	1.3309	0.44514	46	-1.37	009.09	0
009	Fiber (ND) (%)	0598	5.9700	0.06000	7.6734	1.3309	0.44514	46	-1.28	009.09	0
009	Fiber (ND) (%)	2012	6.0300	0.42000	7.6734	1.3309	0.44514	46	-1.23	009.09	0
009	Fiber (ND) (%)	0912	6.1000	0.60000	7.6734	1.3309	0.44514	46	-1.18	009.09	0
009	Fiber (ND) (%)	0939	6.1250	0.35000	7.6734	1.3309	0.44514	46	-1.16	009.09	0
009	Fiber (ND) (%)	0187	6.2750	0.23000	7.6734	1.3309	0.44514	46	-1.05	009.07	0
009	Fiber (ND) (%)	0861	6.3450	0.45000	7.6734	1.3309	0.44514	46	-1.00	009.09	0
009	Fiber (ND) (%)	0263	6.3900	0.12000	7.6734	1.3309	0.44514	46	-0.96	009.09	0
009	Fiber (ND) (%)	0353	6.4000	0.00000	7.6734	1.3309	0.44514	46	-0.96	009.07	0
009	Fiber (ND) (%)	0164	6.4000	0.40000	7.6734	1.3309	0.44514	46	-0.96	009.09	0
009	Fiber (ND) (%)	0609	6.6600	0.06000	7.6734	1.3309	0.44514	46	-0.76	009.07	0
009	Fiber (ND) (%)	0948	6.8650	0.13000	7.6734	1.3309	0.44514	46	-0.61	009.09	0
009	Fiber (ND) (%)	0413	7.0500	1.1000	7.6734	1.3309	0.44514	46	-0.47	009.09	0
009	Fiber (ND) (%)	0001	7.1950	0.85000	7.6734	1.3309	0.44514	46	-0.36	009.09	0
009	Fiber (ND) (%)	0178	7.2650	0.23000	7.6734	1.3309	0.44514	46	-0.31	009.99	0
009	Fiber (ND) (%)	0590	7.3000	0.80000	7.6734	1.3309	0.44514	46	-0.28	009.07	0
009	Fiber (ND) (%)	0870	7.3058	0.02960	7.6734	1.3309	0.44514	46	-0.28	009.09	0
009	Fiber (ND) (%)	0889	7.4850	0.31000	7.6734	1.3309	0.44514	46	-0.14	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
009	Fiber (ND) (%)	0083	7.5150	0.27000	7.6734	1.3309	0.44514	46	-0.12	009.09	0
009	Fiber (ND) (%)	0968	7.7100	0.38000	7.6734	1.3309	0.44514	46	0.03	009.09	0
009	Fiber (ND) (%)	0049	7.7550	1.3500	7.6734	1.3309	0.44514	46	0.06	009.09	0
009	Fiber (ND) (%)	0693	7.9650	0.63000	7.6734	1.3309	0.44514	46	0.22	009.09	0
009	Fiber (ND) (%)	0354	8.0300	0.54000	7.6734	1.3309	0.44514	46	0.27	009.09	0
009	Fiber (ND) (%)	0265	8.1000	0.20000	7.6734	1.3309	0.44514	46	0.32	009.09	0
009	Fiber (ND) (%)	0357	8.1000	0.40000	7.6734	1.3309	0.44514	46	0.32	009.09	0
009	Fiber (ND) (%)	0955	8.1250	0.63000	7.6734	1.3309	0.44514	46	0.34	009.09	0
009	Fiber (ND) (%)	0066	8.1600	0.58000	7.6734	1.3309	0.44514	46	0.37	009.09	0
009	Fiber (ND) (%)	0226	8.2000	0.40000	7.6734	1.3309	0.44514	46	0.40	009.07	0
009	Fiber (ND) (%)	0297	8.2100	0.02000	7.6734	1.3309	0.44514	46	0.40	009.09	0
009	Fiber (ND) (%)	0613	8.2550	0.37000	7.6734	1.3309	0.44514	46	0.44	009.09	0
009	Fiber (ND) (%)	0037	8.4000	0.02000	7.6734	1.3309	0.44514	46	0.55	009.09	0
009	Fiber (ND) (%)	0613	8.4000	1.6800	7.6734	1.3309	0.44514	46	0.55	009.99	0
009	Fiber (ND) (%)	0676	8.5450	0.13000	7.6734	1.3309	0.44514	46	0.65	009.07	0
009	Fiber (ND) (%)	0294	8.5500	0.10000	7.6734	1.3309	0.44514	46	0.66	009.09	0
009	Fiber (ND) (%)	0278	8.7500	0.70000	7.6734	1.3309	0.44514	46	0.81	009.09	0
009	Fiber (ND) (%)	0407	8.7950	0.75000	7.6734	1.3309	0.44514	46	0.84	009.09	0
009	Fiber (ND) (%)	0956	8.8500	0.30000	7.6734	1.3309	0.44514	46	0.88	009.09	0
009	Fiber (ND) (%)	0675	8.9850	0.01000	7.6734	1.3309	0.44514	46	0.99	009.07	0
009	Fiber (ND) (%)	0918	9.0405	0.92700	7.6734	1.3309	0.44514	46	1.03	009.09	0
009	Fiber (ND) (%)	0581	9.3700	0.52000	7.6734	1.3309	0.44514	46	1.27	009.09	0
009	Fiber (ND) (%)	0510	9.5000	0.20000	7.6734	1.3309	0.44514	46	1.37	009.09	0
009	Fiber (ND) (%)	0610	9.6500	0.10000	7.6734	1.3309	0.44514	46	1.49	009.07	0
009	Fiber (ND) (%)	0045	10.450	0.70000	7.6734	1.3309	0.44514	46	2.09	009.09	0
009	Fiber (ND) (%)	0676	13.305	1.3500	7.6734	1.3309	0.44514	46	4.23	009.09	0
009	Fiber (ND) (%)	0504	12.400	9.2600	7.6734	1.3309	0.44514	46	3.55	009.04	1
010	Moisture (%)	0889	7.8050	0.03000	8.7914	0.53163	0.15156	16	-1.86	010.11	0
010	Moisture (%)	0843	7.9950	0.05000	8.7914	0.53163	0.15156	16	-1.50	010.03	0
010	Moisture (%)	0164	8.1150	0.17000	8.7914	0.53163	0.15156	16	-1.27	010.03	0
010	Moisture (%)	0946	8.4050	0.19000	8.7914	0.53163	0.15156	16	-0.73	010.99	0
010	Moisture (%)	0168	8.5200	0.04000	8.7914	0.53163	0.15156	16	-0.51	010.99	0
010	Moisture (%)	0948	8.5465	0.03500	8.7914	0.53163	0.15156	16	-0.46	010.99	0
010	Moisture (%)	2043	8.7000	0.06000	8.7914	0.53163	0.15156	16	-0.17	010.11	0
010	Moisture (%)	0720	8.8600	0.04000	8.7914	0.53163	0.15156	16	0.13	010.11	0
010	Moisture (%)	0939	8.8750	0.19000	8.7914	0.53163	0.15156	16	0.16	010.99	0
010	Moisture (%)	2004	8.9750	0.13000	8.7914	0.53163	0.15156	16	0.35	010.99	0
010	Moisture (%)	0613	9.0000	0.20000	8.7914	0.53163	0.15156	16	0.39	010.11	0
010	Moisture (%)	0952	9.0500	0.14000	8.7914	0.53163	0.15156	16	0.49	010.99	0
010	Moisture (%)	0038	9.2250	0.11000	8.7914	0.53163	0.15156	16	0.82	010.11	0
010	Moisture (%)	2089	9.2400	0.48000	8.7914	0.53163	0.15156	16	0.84	010.99	0
010	Moisture (%)	0208	9.3950	0.55000	8.7914	0.53163	0.15156	16	1.14	010.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
010	Moisture (%)	0405	9.8750	0.01000	8.7914	0.53163	0.15156	16	2.04	010.99	0
010	Moisture (%)	0910	8.6000	0.80000	8.7914	0.53163	0.15156	16	-0.36	010.99	1
011	Loss on Drying (%)	0681	7.8850	0.11000	10.031	0.36903	0.10925	67	-5.82	011.03	0
011	Loss on Drying (%)	0554	9.0350	0.21000	10.031	0.36903	0.10925	67	-2.70	011.01	0
011	Loss on Drying (%)	2073	9.0750	0.13000	10.031	0.36903	0.10925	67	-2.59	011.01	0
011	Loss on Drying (%)	0541	9.2350	0.15000	10.031	0.36903	0.10925	67	-2.16	011.99	0
011	Loss on Drying (%)	0298	9.3200	0.02000	10.031	0.36903	0.10925	67	-1.93	011.01	0
011	Loss on Drying (%)	0062	9.3725	0.02100	10.031	0.36903	0.10925	67	-1.79	011.01	0
011	Loss on Drying (%)	2076	9.4400	0.04000	10.031	0.36903	0.10925	67	-1.60	011.03	0
011	Loss on Drying (%)	0870	9.4889	0.23050	10.031	0.36903	0.10925	67	-1.47	011.01	0
011	Loss on Drying (%)	0345	9.4950	0.03000	10.031	0.36903	0.10925	67	-1.45	011.01	0
011	Loss on Drying (%)	0857	9.5000	0.40000	10.031	0.36903	0.10925	67	-1.44	011.99	0
011	Loss on Drying (%)	0598	9.5250	0.01000	10.031	0.36903	0.10925	67	-1.37	011.01	0
011	Loss on Drying (%)	0880	9.6855	0.51700	10.031	0.36903	0.10925	67	-0.94	011.01	0
011	Loss on Drying (%)	0175	9.7000	0.40000	10.031	0.36903	0.10925	67	-0.90	011.01	0
011	Loss on Drying (%)	0874	9.7250	0.01000	10.031	0.36903	0.10925	67	-0.83	011.01	0
011	Loss on Drying (%)	0294	9.7500	0.10000	10.031	0.36903	0.10925	67	-0.76	011.01	0
011	Loss on Drying (%)	0574	9.8150	0.03000	10.031	0.36903	0.10925	67	-0.59	011.01	0
011	Loss on Drying (%)	0650	9.8200	0.18000	10.031	0.36903	0.10925	67	-0.57	011.01	0
011	Loss on Drying (%)	0953	9.8500	0.10000	10.031	0.36903	0.10925	67	-0.49	011.01	0
011	Loss on Drying (%)	0100	9.8550	0.01000	10.031	0.36903	0.10925	67	-0.48	011.01	0
011	Loss on Drying (%)	0852	9.8550	0.01000	10.031	0.36903	0.10925	67	-0.48	011.99	0
011	Loss on Drying (%)	0942	9.8700	0.18000	10.031	0.36903	0.10925	67	-0.44	011.02	0
011	Loss on Drying (%)	0960	9.8750	0.17000	10.031	0.36903	0.10925	67	-0.42	011.01	0
011	Loss on Drying (%)	0675	9.8800	0.02000	10.031	0.36903	0.10925	67	-0.41	011.01	0
011	Loss on Drying (%)	0660	9.8800	0.00000	10.031	0.36903	0.10925	67	-0.41	011.01	0
011	Loss on Drying (%)	0226	9.9000	0.02000	10.031	0.36903	0.10925	67	-0.36	011.01	0
011	Loss on Drying (%)	0208	9.9150	0.17000	10.031	0.36903	0.10925	67	-0.32	011.01	0
011	Loss on Drying (%)	0194	9.9250	0.03000	10.031	0.36903	0.10925	67	-0.29	011.01	0
011	Loss on Drying (%)	0843	9.9350	0.03000	10.031	0.36903	0.10925	67	-0.26	011.01	0
011	Loss on Drying (%)	0178	9.9450	0.05000	10.031	0.36903	0.10925	67	-0.23	011.01	0
011	Loss on Drying (%)	2006	9.9850	0.07000	10.031	0.36903	0.10925	67	-0.13	011.01	0
011	Loss on Drying (%)	0152	10.000	0.00000	10.031	0.36903	0.10925	67	-0.08	011.01	0
011	Loss on Drying (%)	0682	10.000	0.00000	10.031	0.36903	0.10925	67	-0.08	011.01	0
011	Loss on Drying (%)	0589	10.010	0.08000	10.031	0.36903	0.10925	67	-0.06	011.01	0
011	Loss on Drying (%)	0553	10.045	0.01000	10.031	0.36903	0.10925	67	0.04	011.01	0
011	Loss on Drying (%)	0723	10.070	0.00000	10.031	0.36903	0.10925	67	0.10	011.01	0
011	Loss on Drying (%)	0354	10.075	0.01000	10.031	0.36903	0.10925	67	0.12	011.01	0
011	Loss on Drying (%)	0242	10.095	0.11000	10.031	0.36903	0.10925	67	0.17	011.01	0
011	Loss on Drying (%)	0955	10.100	0.20000	10.031	0.36903	0.10925	67	0.19	011.01	0
011	Loss on Drying (%)	0008	10.120	0.34000	10.031	0.36903	0.10925	67	0.24	011.01	0
011	Loss on Drying (%)	0148	10.120	0.02000	10.031	0.36903	0.10925	67	0.24	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
011	Loss on Drying (%)	0233	10.120	0.10000	10.031	0.36903	0.10925	67	0.24	011.01	0
011	Loss on Drying (%)	0138	10.123	0.14500	10.031	0.36903	0.10925	67	0.25	011.01	0
011	Loss on Drying (%)	0957	10.125	0.53000	10.031	0.36903	0.10925	67	0.25	011.01	0
011	Loss on Drying (%)	0968	10.141	0.03800	10.031	0.36903	0.10925	67	0.30	011.01	0
011	Loss on Drying (%)	0144	10.185	0.07000	10.031	0.36903	0.10925	67	0.42	011.01	0
011	Loss on Drying (%)	0552	10.190	0.10000	10.031	0.36903	0.10925	67	0.43	011.01	0
011	Loss on Drying (%)	0171	10.220	0.10000	10.031	0.36903	0.10925	67	0.51	011.01	0
011	Loss on Drying (%)	0066	10.240	0.12000	10.031	0.36903	0.10925	67	0.57	011.01	0
011	Loss on Drying (%)	0511	10.280	0.16000	10.031	0.36903	0.10925	67	0.67	011.01	0
011	Loss on Drying (%)	0229	10.290	0.02000	10.031	0.36903	0.10925	67	0.70	011.01	0
011	Loss on Drying (%)	0265	10.300	0.20000	10.031	0.36903	0.10925	67	0.73	011.01	0
011	Loss on Drying (%)	0685	10.300	0.20000	10.031	0.36903	0.10925	67	0.73	011.01	0
011	Loss on Drying (%)	0164	10.380	0.02000	10.031	0.36903	0.10925	67	0.94	011.01	0
011	Loss on Drying (%)	0510	10.400	0.00000	10.031	0.36903	0.10925	67	1.00	011.01	0
011	Loss on Drying (%)	0541	10.415	0.15000	10.031	0.36903	0.10925	67	1.04	011.01	0
011	Loss on Drying (%)	0959	10.420	0.22000	10.031	0.36903	0.10925	67	1.05	011.01	0
011	Loss on Drying (%)	0407	10.430	0.02000	10.031	0.36903	0.10925	67	1.08	011.01	0
011	Loss on Drying (%)	0205	10.444	0.10800	10.031	0.36903	0.10925	67	1.12	011.01	0
011	Loss on Drying (%)	0098	10.455	0.09000	10.031	0.36903	0.10925	67	1.15	011.01	0
011	Loss on Drying (%)	0958	10.460	0.06000	10.031	0.36903	0.10925	67	1.16	011.01	0
011	Loss on Drying (%)	0539	10.465	0.23000	10.031	0.36903	0.10925	67	1.18	011.01	0
011	Loss on Drying (%)	2068	10.475	0.05000	10.031	0.36903	0.10925	67	1.20	011.01	0
011	Loss on Drying (%)	2023	10.485	0.07000	10.031	0.36903	0.10925	67	1.23	011.02	0
011	Loss on Drying (%)	0202	10.505	0.05000	10.031	0.36903	0.10925	67	1.28	011.01	0
011	Loss on Drying (%)	2022	10.685	0.07000	10.031	0.36903	0.10925	67	1.77	011.01	0
011	Loss on Drying (%)	0861	10.710	0.00000	10.031	0.36903	0.10925	67	1.84	011.01	0
011	Loss on Drying (%)	0108	11.390	0.18000	10.031	0.36903	0.10925	67	3.68	011.01	0
011	Loss on Drying (%)	0358	9.7900	0.82000	10.031	0.36903	0.10925	67	-0.65	011.01	1
011	Loss on Drying (%)	0859	89.945	0.02800	10.031	0.36903	0.10925	67	216.55	011.01	2
012	Starch (%)	0613	10.450	0.58000	36.759	2.9984	0.32589	27	-8.77	012.01	0
012	Starch (%)	0407	32.610	0.90000	36.759	2.9984	0.32589	27	-1.38	012.03	0
012	Starch (%)	0889	32.975	0.41000	36.759	2.9984	0.32589	27	-1.26	012.11	0
012	Starch (%)	0297	33.360	0.04000	36.759	2.9984	0.32589	27	-1.13	012.11	0
012	Starch (%)	0278	34.000	0.20000	36.759	2.9984	0.32589	27	-0.92	012.04	0
012	Starch (%)	0870	34.776	0.34150	36.759	2.9984	0.32589	27	-0.66	012.01	0
012	Starch (%)	0918	34.907	0.49200	36.759	2.9984	0.32589	27	-0.62	012.01	0
012	Starch (%)	0682	35.000	0.00000	36.759	2.9984	0.32589	27	-0.59	012.00	0
012	Starch (%)	2006	35.530	0.54000	36.759	2.9984	0.32589	27	-0.41	012.00	0
012	Starch (%)	0098	35.750	0.70000	36.759	2.9984	0.32589	27	-0.34	012.03	0
012	Starch (%)	0510	35.800	0.00000	36.759	2.9984	0.32589	27	-0.32	012.04	0
012	Starch (%)	0676	35.855	0.39000	36.759	2.9984	0.32589	27	-0.30	012.01	0
012	Starch (%)	0265	35.900	0.60000	36.759	2.9984	0.32589	27	-0.29	012.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
012 Starch (%)		0353	36.180	0.10000	36.759	2.9984	0.32589	27	-0.19	012.04	0
012 Starch (%)		0297	36.510	0.72000	36.759	2.9984	0.32589	27	-0.08	012.03	0
012 Starch (%)		0689	37.550	0.10000	36.759	2.9984	0.32589	27	0.26	012.00	0
012 Starch (%)		0723	38.027	0.00000	36.759	2.9984	0.32589	27	0.42	012.00	0
012 Starch (%)		0878	38.250	0.30000	36.759	2.9984	0.32589	27	0.50	012.00	0
012 Starch (%)		0354	38.410	0.02000	36.759	2.9984	0.32589	27	0.55	012.00	0
012 Starch (%)		0178	38.420	0.10000	36.759	2.9984	0.32589	27	0.55	012.00	0
012 Starch (%)		0939	38.680	0.18000	36.759	2.9984	0.32589	27	0.64	012.00	0
012 Starch (%)		0653	38.715	0.33000	36.759	2.9984	0.32589	27	0.65	012.00	0
012 Starch (%)		0948	38.901	0.50540	36.759	2.9984	0.32589	27	0.71	012.04	0
012 Starch (%)		2089	41.160	0.42000	36.759	2.9984	0.32589	27	1.47	012.02	0
012 Starch (%)		0609	41.200	0.38000	36.759	2.9984	0.32589	27	1.48	012.00	0
012 Starch (%)		2023	41.300	0.40000	36.759	2.9984	0.32589	27	1.51	012.00	0
012 Starch (%)		0720	41.325	0.05000	36.759	2.9984	0.32589	27	1.52	012.11	0
012 Starch (%)		0956	35.850	2.7000	36.759	2.9984	0.32589	27	-0.30	012.01	1
013 Fat (%)		0845	4.9050	0.13000	6.2869	0.53641	0.15795	54	-2.58	013.10	0
013 Fat (%)		0843	4.9750	0.63000	6.2869	0.53641	0.15795	54	-2.45	013.02	0
013 Fat (%)		0653	5.2900	0.06000	6.2869	0.53641	0.15795	54	-1.86	013.00	0
013 Fat (%)		0504	5.3350	0.17000	6.2869	0.53641	0.15795	54	-1.77	013.00	0
013 Fat (%)		0297	5.4900	0.14000	6.2869	0.53641	0.15795	54	-1.49	013.00	0
013 Fat (%)		0083	5.5050	0.05000	6.2869	0.53641	0.15795	54	-1.46	013.00	0
013 Fat (%)		0948	5.6700	0.06000	6.2869	0.53641	0.15795	54	-1.15	013.00	0
013 Fat (%)		0946	5.6750	0.15000	6.2869	0.53641	0.15795	54	-1.14	013.00	0
013 Fat (%)		0695	5.7050	0.07000	6.2869	0.53641	0.15795	54	-1.08	013.00	0
013 Fat (%)		0968	5.7095	0.22100	6.2869	0.53641	0.15795	54	-1.08	013.10	0
013 Fat (%)		0904	5.7700	0.30000	6.2869	0.53641	0.15795	54	-0.96	013.00	0
013 Fat (%)		0555	5.8000	0.40000	6.2869	0.53641	0.15795	54	-0.91	013.00	0
013 Fat (%)		2004	5.9000	0.00000	6.2869	0.53641	0.15795	54	-0.72	013.00	0
013 Fat (%)		0010	5.9000	0.40000	6.2869	0.53641	0.15795	54	-0.72	013.02	0
013 Fat (%)		0681	5.9400	0.04000	6.2869	0.53641	0.15795	54	-0.65	013.00	0
013 Fat (%)		0689	5.9500	0.10000	6.2869	0.53641	0.15795	54	-0.63	013.00	0
013 Fat (%)		2003	5.9961	0.01470	6.2869	0.53641	0.15795	54	-0.54	013.10	0
013 Fat (%)		0955	6.0000	0.12000	6.2869	0.53641	0.15795	54	-0.53	013.13	0
013 Fat (%)		2073	6.1150	0.23000	6.2869	0.53641	0.15795	54	-0.32	013.02	0
013 Fat (%)		0660	6.1400	0.12000	6.2869	0.53641	0.15795	54	-0.27	013.10	0
013 Fat (%)		0652	6.1500	0.10000	6.2869	0.53641	0.15795	54	-0.26	013.10	0
013 Fat (%)		0958	6.1750	0.03000	6.2869	0.53641	0.15795	54	-0.21	013.02	0
013 Fat (%)		0610	6.1950	0.17000	6.2869	0.53641	0.15795	54	-0.17	013.10	0
013 Fat (%)		2023	6.2400	0.10000	6.2869	0.53641	0.15795	54	-0.09	013.00	0
013 Fat (%)		0353	6.2650	0.03000	6.2869	0.53641	0.15795	54	-0.04	013.10	0
013 Fat (%)		0643	6.2750	0.27000	6.2869	0.53641	0.15795	54	-0.02	013.02	0
013 Fat (%)		0675	6.3400	0.26000	6.2869	0.53641	0.15795	54	0.10	013.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
013 Fat (%)		2006	6.3400	0.24000	6.2869	0.53641	0.15795	54	0.10	013.10	0
013 Fat (%)		0921	6.3500	0.06000	6.2869	0.53641	0.15795	54	0.12	013.02	0
013 Fat (%)		0208	6.3700	0.06000	6.2869	0.53641	0.15795	54	0.15	013.02	0
013 Fat (%)		0354	6.3750	0.01000	6.2869	0.53641	0.15795	54	0.16	013.02	0
013 Fat (%)		0870	6.4408	0.13450	6.2869	0.53641	0.15795	54	0.29	013.02	0
013 Fat (%)		0027	6.4415	0.09900	6.2869	0.53641	0.15795	54	0.29	013.13	0
013 Fat (%)		0016	6.5100	0.02000	6.2869	0.53641	0.15795	54	0.42	013.02	0
013 Fat (%)		0171	6.5100	0.06000	6.2869	0.53641	0.15795	54	0.42	013.02	0
013 Fat (%)		0202	6.6100	0.02000	6.2869	0.53641	0.15795	54	0.60	013.00	0
013 Fat (%)		0861	6.6100	0.44000	6.2869	0.53641	0.15795	54	0.60	013.00	0
013 Fat (%)		0164	6.6300	0.08000	6.2869	0.53641	0.15795	54	0.64	013.02	0
013 Fat (%)		0959	6.6450	0.23000	6.2869	0.53641	0.15795	54	0.67	013.02	0
013 Fat (%)		0229	6.6500	0.10000	6.2869	0.53641	0.15795	54	0.68	013.00	0
013 Fat (%)		0098	6.6500	0.22000	6.2869	0.53641	0.15795	54	0.68	013.02	0
013 Fat (%)		2076	6.6600	0.14000	6.2869	0.53641	0.15795	54	0.70	013.00	0
013 Fat (%)		0650	6.6850	0.05000	6.2869	0.53641	0.15795	54	0.74	013.02	0
013 Fat (%)		0100	6.7300	0.30000	6.2869	0.53641	0.15795	54	0.83	013.02	0
013 Fat (%)		0957	6.7450	0.19000	6.2869	0.53641	0.15795	54	0.85	013.02	0
013 Fat (%)		0960	6.7550	0.31000	6.2869	0.53641	0.15795	54	0.87	013.02	0
013 Fat (%)		0874	6.7900	0.20000	6.2869	0.53641	0.15795	54	0.94	013.02	0
013 Fat (%)		0337	6.8200	0.66000	6.2869	0.53641	0.15795	54	0.99	013.02	0
013 Fat (%)		0581	6.8550	0.11000	6.2869	0.53641	0.15795	54	1.06	013.13	0
013 Fat (%)		0265	7.0000	0.20000	6.2869	0.53641	0.15795	54	1.33	013.13	0
013 Fat (%)		0682	7.0100	0.00000	6.2869	0.53641	0.15795	54	1.35	013.02	0
013 Fat (%)		0676	7.0800	0.00000	6.2869	0.53641	0.15795	54	1.48	013.02	0
013 Fat (%)		0553	7.1500	0.08000	6.2869	0.53641	0.15795	54	1.61	013.02	0
013 Fat (%)		2089	7.2850	0.15000	6.2869	0.53641	0.15795	54	1.86	013.00	0
013 Fat (%)		0008	6.6000	0.94000	6.2869	0.53641	0.15795	54	0.58	013.02	1
015 Aluminum (mg / kg (ppm))		0918	577.63	4.6060	1,073.0	381.44	43.667	13	-1.30	015.43	0
015 Aluminum (mg / kg (ppm))		0510	611.00	4.0000	1,073.0	381.44	43.667	13	-1.21	015.43	0
015 Aluminum (mg / kg (ppm))		0353	671.65	42.900	1,073.0	381.44	43.667	13	-1.05	015.43	0
015 Aluminum (mg / kg (ppm))		0560	728.25	68.300	1,073.0	381.44	43.667	13	-0.90	015.42	0
015 Aluminum (mg / kg (ppm))		0049	992.58	92.490	1,073.0	381.44	43.667	13	-0.21	015.41	0
015 Aluminum (mg / kg (ppm))		0345	1,100.0	40.000	1,073.0	381.44	43.667	13	0.07	015.43	0
015 Aluminum (mg / kg (ppm))		0297	1,139.5	43.000	1,073.0	381.44	43.667	13	0.17	015.43	0
015 Aluminum (mg / kg (ppm))		0011	1,155.0	62.770	1,073.0	381.44	43.667	13	0.22	015.41	0
015 Aluminum (mg / kg (ppm))		0169	1,225.5	9.0000	1,073.0	381.44	43.667	13	0.40	015.43	0
015 Aluminum (mg / kg (ppm))		0171	1,270.0	60.000	1,073.0	381.44	43.667	13	0.52	015.41	0
015 Aluminum (mg / kg (ppm))		0964	1,428.9	90.600	1,073.0	381.44	43.667	13	0.93	015.41	0
015 Aluminum (mg / kg (ppm))		0164	1,479.0	30.000	1,073.0	381.44	43.667	13	1.06	015.41	0
015 Aluminum (mg / kg (ppm))		0553	1,570.0	20.000	1,073.0	381.44	43.667	13	1.30	015.53	0
017 Boron (mg / kg (ppm))		0297	5.0000	0.00000	9.8454	1.1029	0.40538	13	-4.39	017.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
017	Boron (mg / kg (ppm))	0358	8.6800	0.18000	9.8454	1.1029	0.40538	13	-1.06	017.41	0
017	Boron (mg / kg (ppm))	0693	8.9850	0.63000	9.8454	1.1029	0.40538	13	-0.78	017.42	0
017	Boron (mg / kg (ppm))	0045	9.2150	0.95000	9.8454	1.1029	0.40538	13	-0.57	017.42	0
017	Boron (mg / kg (ppm))	0353	9.5350	0.63000	9.8454	1.1029	0.40538	13	-0.28	017.43	0
017	Boron (mg / kg (ppm))	0345	9.5500	0.30000	9.8454	1.1029	0.40538	13	-0.27	017.43	0
017	Boron (mg / kg (ppm))	0912	9.6000	0.00000	9.8454	1.1029	0.40538	13	-0.22	017.53	0
017	Boron (mg / kg (ppm))	0918	9.8300	0.06000	9.8454	1.1029	0.40538	13	-0.01	017.43	0
017	Boron (mg / kg (ppm))	0168	10.300	0.60000	9.8454	1.1029	0.40538	13	0.41	017.43	0
017	Boron (mg / kg (ppm))	0049	10.790	1.6200	9.8454	1.1029	0.40538	13	0.86	017.41	0
017	Boron (mg / kg (ppm))	0510	11.000	0.00000	9.8454	1.1029	0.40538	13	1.05	017.43	0
017	Boron (mg / kg (ppm))	0037	11.300	0.20000	9.8454	1.1029	0.40538	13	1.32	017.43	0
017	Boron (mg / kg (ppm))	0294	13.650	0.10000	9.8454	1.1029	0.40538	13	3.45	017.42	0
017	Boron (mg / kg (ppm))	0560	10.340	2.5800	9.8454	1.1029	0.40538	13	0.45	017.42	1
019	Calcium (%)	0508	0.74335	0.03370	1.1285	0.06261	0.02661	146	-6.15	019.43	0
019	Calcium (%)	0017	0.92000	0.06000	1.1285	0.06261	0.02661	146	-3.33	019.43	0
019	Calcium (%)	0889	0.92000	0.02000	1.1285	0.06261	0.02661	146	-3.33	019.99	0
019	Calcium (%)	2091	0.95500	0.01000	1.1285	0.06261	0.02661	146	-2.77	019.00	0
019	Calcium (%)	0152	0.95500	0.03000	1.1285	0.06261	0.02661	146	-2.77	019.31	0
019	Calcium (%)	0912	0.96500	0.03000	1.1285	0.06261	0.02661	146	-2.61	019.53	0
019	Calcium (%)	0035	0.96680	0.00840	1.1285	0.06261	0.02661	146	-2.58	019.42	0
019	Calcium (%)	0510	0.99500	0.01000	1.1285	0.06261	0.02661	146	-2.13	019.43	0
019	Calcium (%)	0144	1.0000	0.04000	1.1285	0.06261	0.02661	146	-2.05	019.41	0
019	Calcium (%)	2012	1.0200	0.00000	1.1285	0.06261	0.02661	146	-1.73	019.41	0
019	Calcium (%)	0682	1.0400	0.00000	1.1285	0.06261	0.02661	146	-1.41	019.41	0
019	Calcium (%)	0934	1.0450	0.01000	1.1285	0.06261	0.02661	146	-1.33	019.00	0
019	Calcium (%)	0676	1.0450	0.05000	1.1285	0.06261	0.02661	146	-1.33	019.99	0
019	Calcium (%)	0852	1.0500	0.10000	1.1285	0.06261	0.02661	146	-1.25	019.08	0
019	Calcium (%)	0175	1.0500	0.02000	1.1285	0.06261	0.02661	146	-1.25	019.31	0
019	Calcium (%)	0001	1.0505	0.00500	1.1285	0.06261	0.02661	146	-1.25	019.31	0
019	Calcium (%)	0893	1.0550	0.01000	1.1285	0.06261	0.02661	146	-1.17	019.00	0
019	Calcium (%)	0910	1.0550	0.03000	1.1285	0.06261	0.02661	146	-1.17	019.41	0
019	Calcium (%)	0294	1.0600	0.02000	1.1285	0.06261	0.02661	146	-1.09	019.42	0
019	Calcium (%)	0891	1.0644	0.02000	1.1285	0.06261	0.02661	146	-1.02	019.00	0
019	Calcium (%)	0278	1.0650	0.01000	1.1285	0.06261	0.02661	146	-1.01	019.42	0
019	Calcium (%)	0011	1.0653	0.01170	1.1285	0.06261	0.02661	146	-1.01	019.41	0
019	Calcium (%)	0940	1.0700	0.04000	1.1285	0.06261	0.02661	146	-0.93	019.08	0
019	Calcium (%)	0016	1.0750	0.03000	1.1285	0.06261	0.02661	146	-0.85	019.52	0
019	Calcium (%)	2062	1.0796	0.01960	1.1285	0.06261	0.02661	146	-0.78	019.00	0
019	Calcium (%)	0964	1.0798	0.03330	1.1285	0.06261	0.02661	146	-0.78	019.41	0
019	Calcium (%)	0178	1.0800	0.00400	1.1285	0.06261	0.02661	146	-0.77	019.31	0
019	Calcium (%)	0045	1.0800	0.10000	1.1285	0.06261	0.02661	146	-0.77	019.42	0
019	Calcium (%)	0205	1.0800	0.02000	1.1285	0.06261	0.02661	146	-0.77	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
019	Calcium (%)	0692	1.0800	0.12000	1.1285	0.06261	0.02661	146	-0.77	019.42	0
019	Calcium (%)	0142	1.0810	0.02200	1.1285	0.06261	0.02661	146	-0.76	019.31	0
019	Calcium (%)	0505	1.0850	0.01000	1.1285	0.06261	0.02661	146	-0.69	019.31	0
019	Calcium (%)	0358	1.0850	0.01000	1.1285	0.06261	0.02661	146	-0.69	019.41	0
019	Calcium (%)	0511	1.0850	0.01000	1.1285	0.06261	0.02661	146	-0.69	019.41	0
019	Calcium (%)	0553	1.0850	0.01000	1.1285	0.06261	0.02661	146	-0.69	019.41	0
019	Calcium (%)	0720	1.0850	0.03000	1.1285	0.06261	0.02661	146	-0.69	019.41	0
019	Calcium (%)	0047	1.0850	0.01000	1.1285	0.06261	0.02661	146	-0.69	019.52	0
019	Calcium (%)	0233	1.0900	0.02000	1.1285	0.06261	0.02661	146	-0.61	019.31	0
019	Calcium (%)	0298	1.0900	0.02000	1.1285	0.06261	0.02661	146	-0.61	019.41	0
019	Calcium (%)	2053	1.0900	0.02000	1.1285	0.06261	0.02661	146	-0.61	019.42	0
019	Calcium (%)	0038	1.0900	0.02000	1.1285	0.06261	0.02661	146	-0.61	019.43	0
019	Calcium (%)	0098	1.0900	0.00000	1.1285	0.06261	0.02661	146	-0.61	019.43	0
019	Calcium (%)	0168	1.0925	0.00900	1.1285	0.06261	0.02661	146	-0.57	019.43	0
019	Calcium (%)	0265	1.0950	0.01000	1.1285	0.06261	0.02661	146	-0.53	019.42	0
019	Calcium (%)	0357	1.0950	0.03000	1.1285	0.06261	0.02661	146	-0.53	019.42	0
019	Calcium (%)	0008	1.0950	0.01000	1.1285	0.06261	0.02661	146	-0.53	019.43	0
019	Calcium (%)	0345	1.0950	0.01000	1.1285	0.06261	0.02661	146	-0.53	019.43	0
019	Calcium (%)	0675	1.0950	0.01000	1.1285	0.06261	0.02661	146	-0.53	019.43	0
019	Calcium (%)	0148	1.0985	0.00500	1.1285	0.06261	0.02661	146	-0.48	019.41	0
019	Calcium (%)	0878	1.1000	0.02000	1.1285	0.06261	0.02661	146	-0.45	019.00	0
019	Calcium (%)	0937	1.1000	0.00000	1.1285	0.06261	0.02661	146	-0.45	019.00	0
019	Calcium (%)	0038	1.1000	0.02000	1.1285	0.06261	0.02661	146	-0.45	019.31	0
019	Calcium (%)	0186	1.1000	0.02000	1.1285	0.06261	0.02661	146	-0.45	019.42	0
019	Calcium (%)	2004	1.1000	0.02000	1.1285	0.06261	0.02661	146	-0.45	019.44	0
019	Calcium (%)	0108	1.1050	0.01000	1.1285	0.06261	0.02661	146	-0.37	019.31	0
019	Calcium (%)	0049	1.1050	0.05000	1.1285	0.06261	0.02661	146	-0.37	019.41	0
019	Calcium (%)	0164	1.1050	0.01000	1.1285	0.06261	0.02661	146	-0.37	019.41	0
019	Calcium (%)	0033	1.1050	0.01000	1.1285	0.06261	0.02661	146	-0.37	019.43	0
019	Calcium (%)	0036	1.1065	0.00420	1.1285	0.06261	0.02661	146	-0.35	019.43	0
019	Calcium (%)	0504	1.1095	0.10500	1.1285	0.06261	0.02661	146	-0.30	019.32	0
019	Calcium (%)	0623	1.1100	0.06000	1.1285	0.06261	0.02661	146	-0.29	019.00	0
019	Calcium (%)	0896	1.1100	0.00000	1.1285	0.06261	0.02661	146	-0.29	019.00	0
019	Calcium (%)	0013	1.1100	0.02000	1.1285	0.06261	0.02661	146	-0.29	019.32	0
019	Calcium (%)	0861	1.1100	0.00000	1.1285	0.06261	0.02661	146	-0.29	019.43	0
019	Calcium (%)	0939	1.1150	0.05000	1.1285	0.06261	0.02661	146	-0.21	019.31	0
019	Calcium (%)	0693	1.1150	0.07000	1.1285	0.06261	0.02661	146	-0.21	019.42	0
019	Calcium (%)	0897	1.1200	0.02000	1.1285	0.06261	0.02661	146	-0.14	019.00	0
019	Calcium (%)	0687	1.1200	0.02000	1.1285	0.06261	0.02661	146	-0.14	019.31	0
019	Calcium (%)	0004	1.1200	0.04000	1.1285	0.06261	0.02661	146	-0.14	019.41	0
019	Calcium (%)	2023	1.1200	0.02000	1.1285	0.06261	0.02661	146	-0.14	019.44	0
019	Calcium (%)	0263	1.1217	0.00740	1.1285	0.06261	0.02661	146	-0.11	019.32	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
019	Calcium (%)	0560	1.1223	0.02530	1.1285	0.06261	0.02661	146	-0.10	019.42	0
019	Calcium (%)	0689	1.1250	0.05000	1.1285	0.06261	0.02661	146	-0.06	019.08	0
019	Calcium (%)	0208	1.1250	0.02400	1.1285	0.06261	0.02661	146	-0.06	019.31	0
019	Calcium (%)	2089	1.1250	0.01000	1.1285	0.06261	0.02661	146	-0.06	019.41	0
019	Calcium (%)	0354	1.1300	0.04000	1.1285	0.06261	0.02661	146	0.02	019.31	0
019	Calcium (%)	0612	1.1300	0.06000	1.1285	0.06261	0.02661	146	0.02	019.32	0
019	Calcium (%)	0242	1.1300	0.04000	1.1285	0.06261	0.02661	146	0.02	019.99	0
019	Calcium (%)	0650	1.1350	0.05000	1.1285	0.06261	0.02661	146	0.10	019.31	0
019	Calcium (%)	0098	1.1350	0.03000	1.1285	0.06261	0.02661	146	0.10	019.41	0
019	Calcium (%)	0512	1.1360	0.02400	1.1285	0.06261	0.02661	146	0.12	019.41	0
019	Calcium (%)	0870	1.1360	0.01800	1.1285	0.06261	0.02661	146	0.12	019.42	0
019	Calcium (%)	0035	1.1380	0.00200	1.1285	0.06261	0.02661	146	0.15	019.32	0
019	Calcium (%)	0695	1.1395	0.00500	1.1285	0.06261	0.02661	146	0.18	019.41	0
019	Calcium (%)	0229	1.1400	0.02000	1.1285	0.06261	0.02661	146	0.18	019.41	0
019	Calcium (%)	0425	1.1400	0.02000	1.1285	0.06261	0.02661	146	0.18	019.41	0
019	Calcium (%)	0610	1.1400	0.02000	1.1285	0.06261	0.02661	146	0.18	019.41	0
019	Calcium (%)	0366	1.1400	0.02000	1.1285	0.06261	0.02661	146	0.18	019.42	0
019	Calcium (%)	0964	1.1412	0.03060	1.1285	0.06261	0.02661	146	0.20	019.43	0
019	Calcium (%)	0208	1.1430	0.02200	1.1285	0.06261	0.02661	146	0.23	019.41	0
019	Calcium (%)	0572	1.1460	0.05000	1.1285	0.06261	0.02661	146	0.28	019.53	0
019	Calcium (%)	0946	1.1500	0.12000	1.1285	0.06261	0.02661	146	0.34	019.31	0
019	Calcium (%)	0609	1.1500	0.02000	1.1285	0.06261	0.02661	146	0.34	019.32	0
019	Calcium (%)	0074	1.1500	0.00000	1.1285	0.06261	0.02661	146	0.34	019.41	0
019	Calcium (%)	0878	1.1500	0.10000	1.1285	0.06261	0.02661	146	0.34	019.41	0
019	Calcium (%)	0852	1.1500	0.10000	1.1285	0.06261	0.02661	146	0.34	019.99	0
019	Calcium (%)	0918	1.1520	0.04000	1.1285	0.06261	0.02661	146	0.38	019.43	0
019	Calcium (%)	0874	1.1528	0.00050	1.1285	0.06261	0.02661	146	0.39	019.31	0
019	Calcium (%)	0014	1.1550	0.01000	1.1285	0.06261	0.02661	146	0.42	019.31	0
019	Calcium (%)	0169	1.1550	0.01000	1.1285	0.06261	0.02661	146	0.42	019.32	0
019	Calcium (%)	0019	1.1550	0.03000	1.1285	0.06261	0.02661	146	0.42	019.41	0
019	Calcium (%)	0202	1.1550	0.01000	1.1285	0.06261	0.02661	146	0.42	019.42	0
019	Calcium (%)	0849	1.1590	0.00200	1.1285	0.06261	0.02661	146	0.49	019.08	0
019	Calcium (%)	0407	1.1600	0.00000	1.1285	0.06261	0.02661	146	0.50	019.41	0
019	Calcium (%)	0555	1.1600	0.12000	1.1285	0.06261	0.02661	146	0.50	019.42	0
019	Calcium (%)	0083	1.1630	0.02200	1.1285	0.06261	0.02661	146	0.55	019.41	0
019	Calcium (%)	0948	1.1650	0.05000	1.1285	0.06261	0.02661	146	0.58	019.31	0
019	Calcium (%)	2022	1.1650	0.01000	1.1285	0.06261	0.02661	146	0.58	019.31	0
019	Calcium (%)	0968	1.1670	0.00400	1.1285	0.06261	0.02661	146	0.62	019.43	0
019	Calcium (%)	0723	1.1691	0.00000	1.1285	0.06261	0.02661	146	0.65	019.31	0
019	Calcium (%)	0681	1.1700	0.02000	1.1285	0.06261	0.02661	146	0.66	019.00	0
019	Calcium (%)	2068	1.1700	0.04000	1.1285	0.06261	0.02661	146	0.66	019.00	0
019	Calcium (%)	0066	1.1700	0.02000	1.1285	0.06261	0.02661	146	0.66	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
019	Calcium (%)	0042	1.1700	0.08000	1.1285	0.06261	0.02661	146	0.66	019.42	0
019	Calcium (%)	0194	1.1750	0.01000	1.1285	0.06261	0.02661	146	0.74	019.00	0
019	Calcium (%)	0668	1.1750	0.07000	1.1285	0.06261	0.02661	146	0.74	019.43	0
019	Calcium (%)	0028	1.1850	0.01000	1.1285	0.06261	0.02661	146	0.90	019.43	0
019	Calcium (%)	0171	1.1950	0.01000	1.1285	0.06261	0.02661	146	1.06	019.41	0
019	Calcium (%)	0613	1.1950	0.01000	1.1285	0.06261	0.02661	146	1.06	019.42	0
019	Calcium (%)	0955	1.1950	0.09000	1.1285	0.06261	0.02661	146	1.06	019.44	0
019	Calcium (%)	0413	1.2000	0.00000	1.1285	0.06261	0.02661	146	1.14	019.41	0
019	Calcium (%)	0300	1.2045	0.04700	1.1285	0.06261	0.02661	146	1.21	019.41	0
019	Calcium (%)	0154	1.2087	0.06470	1.1285	0.06261	0.02661	146	1.28	019.52	0
019	Calcium (%)	0629	1.2100	0.00000	1.1285	0.06261	0.02661	146	1.30	019.43	0
019	Calcium (%)	0903	1.2150	0.01000	1.1285	0.06261	0.02661	146	1.38	019.00	0
019	Calcium (%)	0226	1.2150	0.01000	1.1285	0.06261	0.02661	146	1.38	019.41	0
019	Calcium (%)	0405	1.2150	0.03000	1.1285	0.06261	0.02661	146	1.38	019.41	0
019	Calcium (%)	0037	1.2150	0.03000	1.1285	0.06261	0.02661	146	1.38	019.43	0
019	Calcium (%)	0138	1.2170	0.00600	1.1285	0.06261	0.02661	146	1.41	019.08	0
019	Calcium (%)	0027	1.2195	0.03300	1.1285	0.06261	0.02661	146	1.45	019.43	0
019	Calcium (%)	0190	1.2300	0.04000	1.1285	0.06261	0.02661	146	1.62	019.42	0
019	Calcium (%)	0297	1.2300	0.02000	1.1285	0.06261	0.02661	146	1.62	019.43	0
019	Calcium (%)	0353	1.2300	0.02000	1.1285	0.06261	0.02661	146	1.62	019.43	0
019	Calcium (%)	0036	1.2441	0.00030	1.1285	0.06261	0.02661	146	1.85	019.03	0
019	Calcium (%)	0629	1.2450	0.01000	1.1285	0.06261	0.02661	146	1.86	019.08	0
019	Calcium (%)	0089	1.2450	0.01000	1.1285	0.06261	0.02661	146	1.86	019.41	0
019	Calcium (%)	0895	1.2500	0.00000	1.1285	0.06261	0.02661	146	1.94	019.00	0
019	Calcium (%)	0590	1.2550	0.01000	1.1285	0.06261	0.02661	146	2.02	019.08	0
019	Calcium (%)	0598	1.2605	0.00700	1.1285	0.06261	0.02661	146	2.11	019.41	0
019	Calcium (%)	0100	1.2750	0.03000	1.1285	0.06261	0.02661	146	2.34	019.99	0
019	Calcium (%)	0726	1.2820	0.00800	1.1285	0.06261	0.02661	146	2.45	019.42	0
019	Calcium (%)	2006	1.3215	0.01700	1.1285	0.06261	0.02661	146	3.08	019.00	0
019	Calcium (%)	2006	1.3275	0.05700	1.1285	0.06261	0.02661	146	3.18	019.09	0
019	Calcium (%)	2006	1.3275	0.05700	1.1285	0.06261	0.02661	146	3.18	019.99	0
019	Calcium (%)	0187	1.3350	0.01000	1.1285	0.06261	0.02661	146	3.30	019.42	0
019	Calcium (%)	0552	1.3550	0.05000	1.1285	0.06261	0.02661	146	3.62	019.00	0
019	Calcium (%)	0536	1.0500	0.30000	1.1285	0.06261	0.02661	146	-1.25	019.02	1
019	Calcium (%)	0904	1.1900	0.36000	1.1285	0.06261	0.02661	146	0.98	019.31	1
019	Calcium (%)	2051	1.2950	0.19000	1.1285	0.06261	0.02661	146	2.66	019.42	1
019	Calcium (%)	0921	10.908	0.00300	1.1285	0.06261	0.02661	146	156.18	019.31	2
021	Cobalt (mg / kg (ppm))	0098	0.38150	0.06500	0.87770	0.26265	0.14439	20	-1.89	021.53	0
021	Cobalt (mg / kg (ppm))	0910	0.51500	0.05000	0.87770	0.26265	0.14439	20	-1.38	021.51	0
021	Cobalt (mg / kg (ppm))	0555	0.57000	0.02000	0.87770	0.26265	0.14439	20	-1.17	021.52	0
021	Cobalt (mg / kg (ppm))	0912	0.57000	0.08000	0.87770	0.26265	0.14439	20	-1.17	021.53	0
021	Cobalt (mg / kg (ppm))	0918	0.60415	0.26770	0.87770	0.26265	0.14439	20	-1.04	021.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
021	Cobalt (mg / kg (ppm))	0560	0.79750	0.32300	0.87770	0.26265	0.14439	20	-0.31	021.42	0
021	Cobalt (mg / kg (ppm))	0689	0.80000	0.40000	0.87770	0.26265	0.14439	20	-0.30	021.31	0
021	Cobalt (mg / kg (ppm))	0011	0.81325	0.05150	0.87770	0.26265	0.14439	20	-0.25	021.41	0
021	Cobalt (mg / kg (ppm))	0345	0.82000	0.04000	0.87770	0.26265	0.14439	20	-0.22	021.43	0
021	Cobalt (mg / kg (ppm))	0693	0.84000	0.19000	0.87770	0.26265	0.14439	20	-0.14	021.42	0
021	Cobalt (mg / kg (ppm))	0171	0.90000	0.00000	0.87770	0.26265	0.14439	20	0.08	021.41	0
021	Cobalt (mg / kg (ppm))	0964	1.0184	0.20140	0.87770	0.26265	0.14439	20	0.54	021.43	0
021	Cobalt (mg / kg (ppm))	0553	1.0405	0.29900	0.87770	0.26265	0.14439	20	0.62	021.53	0
021	Cobalt (mg / kg (ppm))	0038	1.0500	0.10000	0.87770	0.26265	0.14439	20	0.66	021.43	0
021	Cobalt (mg / kg (ppm))	0964	1.0544	0.09620	0.87770	0.26265	0.14439	20	0.67	021.41	0
021	Cobalt (mg / kg (ppm))	0510	1.0900	0.02000	0.87770	0.26265	0.14439	20	0.81	021.43	0
021	Cobalt (mg / kg (ppm))	0164	1.1000	0.20000	0.87770	0.26265	0.14439	20	0.85	021.31	0
021	Cobalt (mg / kg (ppm))	0939	1.1300	0.16000	0.87770	0.26265	0.14439	20	0.96	021.31	0
021	Cobalt (mg / kg (ppm))	0208	1.1720	0.21400	0.87770	0.26265	0.14439	20	1.12	021.31	0
021	Cobalt (mg / kg (ppm))	0610	1.1850	0.11000	0.87770	0.26265	0.14439	20	1.17	021.34	0
021	Cobalt (mg / kg (ppm))	0169	90.000	0.00000	0.87770	0.26265	0.14439	20	339.32	021.43	2
022	Copper (mg / kg (ppm))	0405	209.50	3.0000	269.84	15.553	5.7076	87	-3.88	022.41	0
022	Copper (mg / kg (ppm))	2012	227.59	0.34000	269.84	15.553	5.7076	87	-2.72	022.41	0
022	Copper (mg / kg (ppm))	0049	228.55	0.86000	269.84	15.553	5.7076	87	-2.65	022.41	0
022	Copper (mg / kg (ppm))	0946	229.00	4.8000	269.84	15.553	5.7076	87	-2.63	022.31	0
022	Copper (mg / kg (ppm))	0353	233.90	2.6000	269.84	15.553	5.7076	87	-2.31	022.43	0
022	Copper (mg / kg (ppm))	0178	246.88	2.8200	269.84	15.553	5.7076	87	-1.48	022.31	0
022	Copper (mg / kg (ppm))	0098	248.45	4.1000	269.84	15.553	5.7076	87	-1.38	022.41	0
022	Copper (mg / kg (ppm))	0510	249.00	0.00000	269.84	15.553	5.7076	87	-1.34	022.43	0
022	Copper (mg / kg (ppm))	0098	249.15	8.1000	269.84	15.553	5.7076	87	-1.33	022.43	0
022	Copper (mg / kg (ppm))	0148	249.25	0.50000	269.84	15.553	5.7076	87	-1.32	022.41	0
022	Copper (mg / kg (ppm))	0171	250.00	6.0000	269.84	15.553	5.7076	87	-1.28	022.41	0
022	Copper (mg / kg (ppm))	0358	251.00	12.370	269.84	15.553	5.7076	87	-1.21	022.41	0
022	Copper (mg / kg (ppm))	2089	251.87	7.9700	269.84	15.553	5.7076	87	-1.16	022.41	0
022	Copper (mg / kg (ppm))	0508	252.24	6.0500	269.84	15.553	5.7076	87	-1.13	022.43	0
022	Copper (mg / kg (ppm))	0910	253.00	20.000	269.84	15.553	5.7076	87	-1.08	022.41	0
022	Copper (mg / kg (ppm))	0505	253.50	3.0000	269.84	15.553	5.7076	87	-1.05	022.31	0
022	Copper (mg / kg (ppm))	0964	255.60	9.2000	269.84	15.553	5.7076	87	-0.92	022.41	0
022	Copper (mg / kg (ppm))	0598	255.70	2.2000	269.84	15.553	5.7076	87	-0.91	022.41	0
022	Copper (mg / kg (ppm))	0511	258.00	14.000	269.84	15.553	5.7076	87	-0.76	022.41	0
022	Copper (mg / kg (ppm))	0512	258.45	1.5000	269.84	15.553	5.7076	87	-0.73	022.41	0
022	Copper (mg / kg (ppm))	0723	258.64	0.00000	269.84	15.553	5.7076	87	-0.72	022.31	0
022	Copper (mg / kg (ppm))	0590	258.80	0.40000	269.84	15.553	5.7076	87	-0.71	022.31	0
022	Copper (mg / kg (ppm))	0939	259.59	2.3600	269.84	15.553	5.7076	87	-0.66	022.31	0
022	Copper (mg / kg (ppm))	0955	260.00	16.000	269.84	15.553	5.7076	87	-0.63	022.44	0
022	Copper (mg / kg (ppm))	0695	261.06	13.558	269.84	15.553	5.7076	87	-0.56	022.41	0
022	Copper (mg / kg (ppm))	0164	261.50	1.0000	269.84	15.553	5.7076	87	-0.54	022.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
022	Copper (mg / kg (ppm))	0045	261.50	1.0000	269.84	15.553	5.7076	87	-0.54	022.42	0
022	Copper (mg / kg (ppm))	0035	261.60	9.2000	269.84	15.553	5.7076	87	-0.53	022.42	0
022	Copper (mg / kg (ppm))	0682	262.20	0.00000	269.84	15.553	5.7076	87	-0.49	022.41	0
022	Copper (mg / kg (ppm))	0629	262.50	3.0000	269.84	15.553	5.7076	87	-0.47	022.31	0
022	Copper (mg / kg (ppm))	2004	263.50	17.000	269.84	15.553	5.7076	87	-0.41	022.44	0
022	Copper (mg / kg (ppm))	0948	263.91	1.7200	269.84	15.553	5.7076	87	-0.38	022.33	0
022	Copper (mg / kg (ppm))	0208	265.50	1.0000	269.84	15.553	5.7076	87	-0.28	022.31	0
022	Copper (mg / kg (ppm))	0668	265.50	7.0000	269.84	15.553	5.7076	87	-0.28	022.43	0
022	Copper (mg / kg (ppm))	2062	265.91	6.1070	269.84	15.553	5.7076	87	-0.25	022.31	0
022	Copper (mg / kg (ppm))	0066	266.22	3.8700	269.84	15.553	5.7076	87	-0.23	022.31	0
022	Copper (mg / kg (ppm))	0242	267.00	10.000	269.84	15.553	5.7076	87	-0.18	022.99	0
022	Copper (mg / kg (ppm))	0011	267.54	2.4050	269.84	15.553	5.7076	87	-0.15	022.41	0
022	Copper (mg / kg (ppm))	0504	268.15	16.500	269.84	15.553	5.7076	87	-0.11	022.32	0
022	Copper (mg / kg (ppm))	0425	268.45	2.7000	269.84	15.553	5.7076	87	-0.09	022.41	0
022	Copper (mg / kg (ppm))	0610	269.00	4.0000	269.84	15.553	5.7076	87	-0.05	022.41	0
022	Copper (mg / kg (ppm))	0168	269.00	8.0000	269.84	15.553	5.7076	87	-0.05	022.43	0
022	Copper (mg / kg (ppm))	0629	269.00	0.00000	269.84	15.553	5.7076	87	-0.05	022.43	0
022	Copper (mg / kg (ppm))	0229	270.50	1.0000	269.84	15.553	5.7076	87	0.04	022.41	0
022	Copper (mg / kg (ppm))	0968	270.50	1.0000	269.84	15.553	5.7076	87	0.04	022.43	0
022	Copper (mg / kg (ppm))	0042	271.50	5.0000	269.84	15.553	5.7076	87	0.11	022.42	0
022	Copper (mg / kg (ppm))	0265	271.50	5.0000	269.84	15.553	5.7076	87	0.11	022.42	0
022	Copper (mg / kg (ppm))	0726	271.50	1.0000	269.84	15.553	5.7076	87	0.11	022.42	0
022	Copper (mg / kg (ppm))	0904	271.77	13.270	269.84	15.553	5.7076	87	0.12	022.31	0
022	Copper (mg / kg (ppm))	0074	272.00	0.00000	269.84	15.553	5.7076	87	0.14	022.41	0
022	Copper (mg / kg (ppm))	0035	272.45	6.1000	269.84	15.553	5.7076	87	0.17	022.32	0
022	Copper (mg / kg (ppm))	0008	272.50	3.0000	269.84	15.553	5.7076	87	0.17	022.43	0
022	Copper (mg / kg (ppm))	0675	272.76	4.1700	269.84	15.553	5.7076	87	0.19	022.43	0
022	Copper (mg / kg (ppm))	0720	272.99	12.085	269.84	15.553	5.7076	87	0.20	022.41	0
022	Copper (mg / kg (ppm))	0169	273.50	9.0000	269.84	15.553	5.7076	87	0.24	022.43	0
022	Copper (mg / kg (ppm))	0202	274.50	3.0200	269.84	15.553	5.7076	87	0.30	022.42	0
022	Copper (mg / kg (ppm))	0861	274.50	3.0000	269.84	15.553	5.7076	87	0.30	022.43	0
022	Copper (mg / kg (ppm))	0175	275.00	2.0000	269.84	15.553	5.7076	87	0.33	022.31	0
022	Copper (mg / kg (ppm))	0878	275.00	10.000	269.84	15.553	5.7076	87	0.33	022.41	0
022	Copper (mg / kg (ppm))	0100	276.00	4.0000	269.84	15.553	5.7076	87	0.40	022.99	0
022	Copper (mg / kg (ppm))	0918	276.60	7.1300	269.84	15.553	5.7076	87	0.43	022.43	0
022	Copper (mg / kg (ppm))	0366	277.00	4.0000	269.84	15.553	5.7076	87	0.46	022.42	0
022	Copper (mg / kg (ppm))	0294	277.19	0.98000	269.84	15.553	5.7076	87	0.47	022.42	0
022	Copper (mg / kg (ppm))	0964	278.04	4.1900	269.84	15.553	5.7076	87	0.53	022.43	0
022	Copper (mg / kg (ppm))	0345	278.50	3.0000	269.84	15.553	5.7076	87	0.56	022.43	0
022	Copper (mg / kg (ppm))	0407	278.73	1.1500	269.84	15.553	5.7076	87	0.57	022.41	0
022	Copper (mg / kg (ppm))	0278	278.80	2.4000	269.84	15.553	5.7076	87	0.58	022.42	0
022	Copper (mg / kg (ppm))	0186	279.00	6.0000	269.84	15.553	5.7076	87	0.59	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
022	Copper (mg / kg (ppm))	0357	280.00	2.0000	269.84	15.553	5.7076	87	0.65	022.42	0
022	Copper (mg / kg (ppm))	0693	283.50	17.000	269.84	15.553	5.7076	87	0.88	022.42	0
022	Copper (mg / kg (ppm))	2023	283.50	3.0000	269.84	15.553	5.7076	87	0.88	022.53	0
022	Copper (mg / kg (ppm))	0572	283.55	3.9000	269.84	15.553	5.7076	87	0.88	022.53	0
022	Copper (mg / kg (ppm))	0187	291.51	2.7800	269.84	15.553	5.7076	87	1.39	022.42	0
022	Copper (mg / kg (ppm))	0560	292.20	10.600	269.84	15.553	5.7076	87	1.44	022.42	0
022	Copper (mg / kg (ppm))	0083	293.50	3.0000	269.84	15.553	5.7076	87	1.52	022.41	0
022	Copper (mg / kg (ppm))	0038	293.50	11.000	269.84	15.553	5.7076	87	1.52	022.43	0
022	Copper (mg / kg (ppm))	0870	295.55	0.90000	269.84	15.553	5.7076	87	1.65	022.42	0
022	Copper (mg / kg (ppm))	0226	297.00	26.000	269.84	15.553	5.7076	87	1.75	022.41	0
022	Copper (mg / kg (ppm))	0912	300.00	0.00000	269.84	15.553	5.7076	87	1.94	022.53	0
022	Copper (mg / kg (ppm))	0297	301.00	12.000	269.84	15.553	5.7076	87	2.00	022.43	0
022	Copper (mg / kg (ppm))	0555	302.00	2.0000	269.84	15.553	5.7076	87	2.07	022.42	0
022	Copper (mg / kg (ppm))	0555	303.00	14.000	269.84	15.553	5.7076	87	2.13	022.52	0
022	Copper (mg / kg (ppm))	0038	313.50	5.0000	269.84	15.553	5.7076	87	2.81	022.32	0
022	Copper (mg / kg (ppm))	0034	313.50	21.000	269.84	15.553	5.7076	87	2.81	022.43	0
022	Copper (mg / kg (ppm))	0190	314.07	2.4600	269.84	15.553	5.7076	87	2.84	022.42	0
022	Copper (mg / kg (ppm))	0609	316.00	10.000	269.84	15.553	5.7076	87	2.97	022.32	0
022	Copper (mg / kg (ppm))	0689	318.60	2.2000	269.84	15.553	5.7076	87	3.14	022.31	0
022	Copper (mg / kg (ppm))	0004	239.00	36.000	269.84	15.553	5.7076	87	-1.98	022.41	1
022	Copper (mg / kg (ppm))	0613	266.65	38.700	269.84	15.553	5.7076	87	-0.20	022.42	1
022	Copper (mg / kg (ppm))	0208	267.95	37.100	269.84	15.553	5.7076	87	-0.12	022.41	1
022	Copper (mg / kg (ppm))	0037	272.05	34.300	269.84	15.553	5.7076	87	0.14	022.43	1
022	Copper (mg / kg (ppm))	0413	308.50	37.000	269.84	15.553	5.7076	87	2.49	022.42	1
022	Copper (mg / kg (ppm))	0692	53.650	1.1000	269.84	15.553	5.7076	87	-13.90	022.42	2
025	Iron (mg / kg (ppm))	0337	60.500	1.8000	674.17	95.026	21.929	93	-6.46	025.32	0
025	Iron (mg / kg (ppm))	0668	259.00	74.000	674.17	95.026	21.929	93	-4.37	025.43	0
025	Iron (mg / kg (ppm))	0946	315.15	67.300	674.17	95.026	21.929	93	-3.78	025.31	0
025	Iron (mg / kg (ppm))	0405	323.50	1.0000	674.17	95.026	21.929	93	-3.69	025.41	0
025	Iron (mg / kg (ppm))	0912	350.00	0.00000	674.17	95.026	21.929	93	-3.41	025.53	0
025	Iron (mg / kg (ppm))	0870	366.65	6.1000	674.17	95.026	21.929	93	-3.24	025.42	0
025	Iron (mg / kg (ppm))	0353	438.70	7.0000	674.17	95.026	21.929	93	-2.48	025.43	0
025	Iron (mg / kg (ppm))	0154	495.05	26.130	674.17	95.026	21.929	93	-1.88	025.52	0
025	Iron (mg / kg (ppm))	0675	500.76	24.440	674.17	95.026	21.929	93	-1.82	025.43	0
025	Iron (mg / kg (ppm))	0555	504.15	10.700	674.17	95.026	21.929	93	-1.79	025.42	0
025	Iron (mg / kg (ppm))	0692	513.00	64.000	674.17	95.026	21.929	93	-1.70	025.42	0
025	Iron (mg / kg (ppm))	0921	513.45	31.610	674.17	95.026	21.929	93	-1.69	025.31	0
025	Iron (mg / kg (ppm))	0613	514.15	0.10000	674.17	95.026	21.929	93	-1.68	025.42	0
025	Iron (mg / kg (ppm))	0083	526.50	7.0000	674.17	95.026	21.929	93	-1.55	025.41	0
025	Iron (mg / kg (ppm))	0187	527.19	4.7700	674.17	95.026	21.929	93	-1.55	025.42	0
025	Iron (mg / kg (ppm))	0242	536.00	26.000	674.17	95.026	21.929	93	-1.45	025.99	0
025	Iron (mg / kg (ppm))	0278	547.00	14.000	674.17	95.026	21.929	93	-1.34	025.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
025	Iron (mg / kg (ppm))	0510	550.00	6.0000	674.17	95.026	21.929	93	-1.31	025.43	0
025	Iron (mg / kg (ppm))	0100	551.50	17.000	674.17	95.026	21.929	93	-1.29	025.99	0
025	Iron (mg / kg (ppm))	0413	553.50	23.000	674.17	95.026	21.929	93	-1.27	025.42	0
025	Iron (mg / kg (ppm))	0726	560.50	3.0000	674.17	95.026	21.929	93	-1.20	025.42	0
025	Iron (mg / kg (ppm))	0693	571.00	76.000	674.17	95.026	21.929	93	-1.09	025.42	0
025	Iron (mg / kg (ppm))	0037	581.95	61.300	674.17	95.026	21.929	93	-0.97	025.43	0
025	Iron (mg / kg (ppm))	0190	589.35	11.368	674.17	95.026	21.929	93	-0.89	025.42	0
025	Iron (mg / kg (ppm))	0345	595.50	19.000	674.17	95.026	21.929	93	-0.83	025.43	0
025	Iron (mg / kg (ppm))	0955	621.00	92.000	674.17	95.026	21.929	93	-0.56	025.41	0
025	Iron (mg / kg (ppm))	0425	627.60	17.400	674.17	95.026	21.929	93	-0.49	025.41	0
025	Iron (mg / kg (ppm))	0505	630.00	20.000	674.17	95.026	21.929	93	-0.46	025.31	0
025	Iron (mg / kg (ppm))	2023	630.50	69.000	674.17	95.026	21.929	93	-0.46	025.43	0
025	Iron (mg / kg (ppm))	0366	635.50	53.000	674.17	95.026	21.929	93	-0.41	025.42	0
025	Iron (mg / kg (ppm))	0265	643.00	32.000	674.17	95.026	21.929	93	-0.33	025.42	0
025	Iron (mg / kg (ppm))	0045	647.50	17.000	674.17	95.026	21.929	93	-0.28	025.42	0
025	Iron (mg / kg (ppm))	0098	650.15	54.300	674.17	95.026	21.929	93	-0.25	025.43	0
025	Iron (mg / kg (ppm))	0610	657.00	6.0000	674.17	95.026	21.929	93	-0.18	025.41	0
025	Iron (mg / kg (ppm))	0629	657.00	0.00000	674.17	95.026	21.929	93	-0.18	025.43	0
025	Iron (mg / kg (ppm))	0035	657.45	3.9000	674.17	95.026	21.929	93	-0.18	025.32	0
025	Iron (mg / kg (ppm))	0682	659.50	0.00000	674.17	95.026	21.929	93	-0.15	025.41	0
025	Iron (mg / kg (ppm))	0035	661.00	12.600	674.17	95.026	21.929	93	-0.14	025.42	0
025	Iron (mg / kg (ppm))	0169	664.50	15.000	674.17	95.026	21.929	93	-0.10	025.43	0
025	Iron (mg / kg (ppm))	2012	667.95	1.1400	674.17	95.026	21.929	93	-0.07	025.41	0
025	Iron (mg / kg (ppm))	0008	669.00	22.000	674.17	95.026	21.929	93	-0.05	025.43	0
025	Iron (mg / kg (ppm))	0042	679.00	10.000	674.17	95.026	21.929	93	0.05	025.42	0
025	Iron (mg / kg (ppm))	0555	680.00	20.000	674.17	95.026	21.929	93	0.06	025.52	0
025	Iron (mg / kg (ppm))	0560	680.65	9.9000	674.17	95.026	21.929	93	0.07	025.42	0
025	Iron (mg / kg (ppm))	0948	683.61	3.3800	674.17	95.026	21.929	93	0.10	025.33	0
025	Iron (mg / kg (ppm))	0294	688.82	3.4400	674.17	95.026	21.929	93	0.15	025.42	0
025	Iron (mg / kg (ppm))	0720	691.50	13.400	674.17	95.026	21.929	93	0.18	025.41	0
025	Iron (mg / kg (ppm))	0968	695.50	7.0000	674.17	95.026	21.929	93	0.22	025.43	0
025	Iron (mg / kg (ppm))	0508	695.78	21.300	674.17	95.026	21.929	93	0.23	025.43	0
025	Iron (mg / kg (ppm))	0034	697.00	16.000	674.17	95.026	21.929	93	0.24	025.43	0
025	Iron (mg / kg (ppm))	0511	700.00	26.000	674.17	95.026	21.929	93	0.27	025.41	0
025	Iron (mg / kg (ppm))	0038	700.50	5.0000	674.17	95.026	21.929	93	0.28	025.31	0
025	Iron (mg / kg (ppm))	0098	700.60	32.200	674.17	95.026	21.929	93	0.28	025.41	0
025	Iron (mg / kg (ppm))	0011	702.39	2.0050	674.17	95.026	21.929	93	0.30	025.41	0
025	Iron (mg / kg (ppm))	0175	708.00	20.000	674.17	95.026	21.929	93	0.36	025.31	0
025	Iron (mg / kg (ppm))	0066	708.85	29.670	674.17	95.026	21.929	93	0.36	025.31	0
025	Iron (mg / kg (ppm))	0297	711.00	0.00000	674.17	95.026	21.929	93	0.39	025.43	0
025	Iron (mg / kg (ppm))	0226	713.00	96.000	674.17	95.026	21.929	93	0.41	025.41	0
025	Iron (mg / kg (ppm))	0358	714.18	51.590	674.17	95.026	21.929	93	0.42	025.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
025	Iron (mg / kg (ppm))	0229	715.00	14.000	674.17	95.026	21.929	93	0.43	025.41	0
025	Iron (mg / kg (ppm))	2004	718.50	7.0000	674.17	95.026	21.929	93	0.47	025.41	0
025	Iron (mg / kg (ppm))	0168	721.50	61.000	674.17	95.026	21.929	93	0.50	025.43	0
025	Iron (mg / kg (ppm))	0504	722.50	46.000	674.17	95.026	21.929	93	0.51	025.32	0
025	Iron (mg / kg (ppm))	0354	722.72	6.5400	674.17	95.026	21.929	93	0.51	025.31	0
025	Iron (mg / kg (ppm))	0553	726.50	13.000	674.17	95.026	21.929	93	0.55	025.41	0
025	Iron (mg / kg (ppm))	0171	727.00	6.0000	674.17	95.026	21.929	93	0.56	025.41	0
025	Iron (mg / kg (ppm))	0407	729.04	13.740	674.17	95.026	21.929	93	0.58	025.41	0
025	Iron (mg / kg (ppm))	0148	729.45	0.50000	674.17	95.026	21.929	93	0.58	025.41	0
025	Iron (mg / kg (ppm))	2089	729.60	17.240	674.17	95.026	21.929	93	0.58	025.41	0
025	Iron (mg / kg (ppm))	0939	734.30	1.5400	674.17	95.026	21.929	93	0.63	025.31	0
025	Iron (mg / kg (ppm))	0598	736.20	33.800	674.17	95.026	21.929	93	0.65	025.41	0
025	Iron (mg / kg (ppm))	0049	744.15	47.740	674.17	95.026	21.929	93	0.74	025.41	0
025	Iron (mg / kg (ppm))	2022	746.50	7.0000	674.17	95.026	21.929	93	0.76	025.31	0
025	Iron (mg / kg (ppm))	0512	754.00	19.000	674.17	95.026	21.929	93	0.84	025.41	0
025	Iron (mg / kg (ppm))	0723	758.60	0.00000	674.17	95.026	21.929	93	0.89	025.31	0
025	Iron (mg / kg (ppm))	0861	760.50	13.000	674.17	95.026	21.929	93	0.91	025.43	0
025	Iron (mg / kg (ppm))	0964	760.52	43.010	674.17	95.026	21.929	93	0.91	025.41	0
025	Iron (mg / kg (ppm))	0074	762.50	11.000	674.17	95.026	21.929	93	0.93	025.41	0
025	Iron (mg / kg (ppm))	0004	763.50	1.0000	674.17	95.026	21.929	93	0.94	025.41	0
025	Iron (mg / kg (ppm))	0164	765.50	5.0000	674.17	95.026	21.929	93	0.96	025.41	0
025	Iron (mg / kg (ppm))	0910	770.00	66.000	674.17	95.026	21.929	93	1.01	025.41	0
025	Iron (mg / kg (ppm))	0904	770.16	71.800	674.17	95.026	21.929	93	1.01	025.31	0
025	Iron (mg / kg (ppm))	0695	770.91	3.1400	674.17	95.026	21.929	93	1.02	025.41	0
025	Iron (mg / kg (ppm))	0689	776.55	22.300	674.17	95.026	21.929	93	1.08	025.31	0
025	Iron (mg / kg (ppm))	0878	780.00	20.000	674.17	95.026	21.929	93	1.11	025.41	0
025	Iron (mg / kg (ppm))	0874	783.00	8.0000	674.17	95.026	21.929	93	1.15	025.31	0
025	Iron (mg / kg (ppm))	0964	793.16	26.620	674.17	95.026	21.929	93	1.25	025.43	0
025	Iron (mg / kg (ppm))	2062	795.78	24.092	674.17	95.026	21.929	93	1.28	025.31	0
025	Iron (mg / kg (ppm))	0208	798.00	2.0000	674.17	95.026	21.929	93	1.30	025.31	0
025	Iron (mg / kg (ppm))	0208	804.10	24.400	674.17	95.026	21.929	93	1.37	025.41	0
025	Iron (mg / kg (ppm))	0038	856.50	1.0000	674.17	95.026	21.929	93	1.92	025.43	0
025	Iron (mg / kg (ppm))	2067	879.54	8.0910	674.17	95.026	21.929	93	2.16	025.31	0
025	Iron (mg / kg (ppm))	0609	1,425.0	30.000	674.17	95.026	21.929	93	7.90	025.32	0
025	Iron (mg / kg (ppm))	0918	507.45	106.26	674.17	95.026	21.929	93	-1.75	025.43	1
027	Magnesium (%)	0889	0.13500	0.01000	0.16637	0.00934	0.00473	95	-3.36	027.99	0
027	Magnesium (%)	0510	0.14000	0.00000	0.16637	0.00934	0.00473	95	-2.82	027.43	0
027	Magnesium (%)	0186	0.14150	0.00500	0.16637	0.00934	0.00473	95	-2.66	027.42	0
027	Magnesium (%)	0035	0.14175	0.00130	0.16637	0.00934	0.00473	95	-2.64	027.42	0
027	Magnesium (%)	0508	0.14250	0.00960	0.16637	0.00934	0.00473	95	-2.55	027.43	0
027	Magnesium (%)	0242	0.14500	0.01000	0.16637	0.00934	0.00473	95	-2.29	027.99	0
027	Magnesium (%)	0918	0.14550	0.00300	0.16637	0.00934	0.00473	95	-2.23	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
027	Magnesium (%)	0692	0.14600	0.01000	0.16637	0.00934	0.00473	95	-2.18	027.42	0
027	Magnesium (%)	0045	0.14650	0.00300	0.16637	0.00934	0.00473	95	-2.13	027.42	0
027	Magnesium (%)	0202	0.15000	0.00000	0.16637	0.00934	0.00473	95	-1.75	027.42	0
027	Magnesium (%)	0278	0.15000	0.00000	0.16637	0.00934	0.00473	95	-1.75	027.42	0
027	Magnesium (%)	0171	0.15450	0.00100	0.16637	0.00934	0.00473	95	-1.27	027.41	0
027	Magnesium (%)	0190	0.15500	0.01000	0.16637	0.00934	0.00473	95	-1.22	027.42	0
027	Magnesium (%)	0366	0.15500	0.01000	0.16637	0.00934	0.00473	95	-1.22	027.42	0
027	Magnesium (%)	0345	0.15550	0.00300	0.16637	0.00934	0.00473	95	-1.16	027.43	0
027	Magnesium (%)	0668	0.15550	0.00100	0.16637	0.00934	0.00473	95	-1.16	027.43	0
027	Magnesium (%)	0263	0.15555	0.00070	0.16637	0.00934	0.00473	95	-1.16	027.32	0
027	Magnesium (%)	2022	0.15600	0.00000	0.16637	0.00934	0.00473	95	-1.11	027.31	0
027	Magnesium (%)	0870	0.15695	0.00010	0.16637	0.00934	0.00473	95	-1.01	027.42	0
027	Magnesium (%)	0035	0.15750	0.00140	0.16637	0.00934	0.00473	95	-0.95	027.32	0
027	Magnesium (%)	0629	0.16000	0.00000	0.16637	0.00934	0.00473	95	-0.68	027.31	0
027	Magnesium (%)	0689	0.16000	0.00000	0.16637	0.00934	0.00473	95	-0.68	027.31	0
027	Magnesium (%)	0049	0.16000	0.00000	0.16637	0.00934	0.00473	95	-0.68	027.41	0
027	Magnesium (%)	0610	0.16000	0.00000	0.16637	0.00934	0.00473	95	-0.68	027.41	0
027	Magnesium (%)	0682	0.16000	0.00000	0.16637	0.00934	0.00473	95	-0.68	027.41	0
027	Magnesium (%)	0294	0.16000	0.00000	0.16637	0.00934	0.00473	95	-0.68	027.42	0
027	Magnesium (%)	0629	0.16000	0.00000	0.16637	0.00934	0.00473	95	-0.68	027.43	0
027	Magnesium (%)	2004	0.16050	0.00700	0.16637	0.00934	0.00473	95	-0.63	027.44	0
027	Magnesium (%)	0142	0.16200	0.00200	0.16637	0.00934	0.00473	95	-0.47	027.31	0
027	Magnesium (%)	0504	0.16295	0.00450	0.16637	0.00934	0.00473	95	-0.37	027.32	0
027	Magnesium (%)	0675	0.16300	0.00600	0.16637	0.00934	0.00473	95	-0.36	027.43	0
027	Magnesium (%)	0083	0.16350	0.00300	0.16637	0.00934	0.00473	95	-0.31	027.41	0
027	Magnesium (%)	0874	0.16430	0.00140	0.16637	0.00934	0.00473	95	-0.22	027.31	0
027	Magnesium (%)	0726	0.16455	0.00030	0.16637	0.00934	0.00473	95	-0.19	027.42	0
027	Magnesium (%)	0175	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.31	0
027	Magnesium (%)	0939	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.31	0
027	Magnesium (%)	0609	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.32	0
027	Magnesium (%)	0948	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.33	0
027	Magnesium (%)	0720	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.41	0
027	Magnesium (%)	0910	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.41	0
027	Magnesium (%)	0265	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.42	0
027	Magnesium (%)	0357	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.42	0
027	Magnesium (%)	0613	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.42	0
027	Magnesium (%)	0168	0.16500	0.00600	0.16637	0.00934	0.00473	95	-0.15	027.43	0
027	Magnesium (%)	0353	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.43	0
027	Magnesium (%)	0912	0.16500	0.01000	0.16637	0.00934	0.00473	95	-0.15	027.53	0
027	Magnesium (%)	0695	0.16550	0.00100	0.16637	0.00934	0.00473	95	-0.09	027.41	0
027	Magnesium (%)	0008	0.16550	0.00100	0.16637	0.00934	0.00473	95	-0.09	027.43	0
027	Magnesium (%)	0038	0.16550	0.00300	0.16637	0.00934	0.00473	95	-0.09	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
027	Magnesium (%)	0650	0.16625	0.00610	0.16637	0.00934	0.00473	95	-0.01	027.31	0
027	Magnesium (%)	0148	0.16650	0.00300	0.16637	0.00934	0.00473	95	0.01	027.41	0
027	Magnesium (%)	2023	0.16650	0.00300	0.16637	0.00934	0.00473	95	0.01	027.44	0
027	Magnesium (%)	0042	0.16750	0.01900	0.16637	0.00934	0.00473	95	0.12	027.42	0
027	Magnesium (%)	0572	0.16755	0.00310	0.16637	0.00934	0.00473	95	0.13	027.53	0
027	Magnesium (%)	0560	0.16830	0.00120	0.16637	0.00934	0.00473	95	0.21	027.42	0
027	Magnesium (%)	0164	0.16900	0.00400	0.16637	0.00934	0.00473	95	0.28	027.41	0
027	Magnesium (%)	0027	0.16900	0.00400	0.16637	0.00934	0.00473	95	0.28	027.43	0
027	Magnesium (%)	0553	0.17000	0.00400	0.16637	0.00934	0.00473	95	0.39	027.41	0
027	Magnesium (%)	0555	0.17000	0.02000	0.16637	0.00934	0.00473	95	0.39	027.42	0
027	Magnesium (%)	0904	0.17000	0.00000	0.16637	0.00934	0.00473	95	0.39	027.31	0
027	Magnesium (%)	0226	0.17000	0.00000	0.16637	0.00934	0.00473	95	0.39	027.41	0
027	Magnesium (%)	0425	0.17000	0.00000	0.16637	0.00934	0.00473	95	0.39	027.41	0
027	Magnesium (%)	0878	0.17000	0.00000	0.16637	0.00934	0.00473	95	0.39	027.41	0
027	Magnesium (%)	2012	0.17000	0.00000	0.16637	0.00934	0.00473	95	0.39	027.41	0
027	Magnesium (%)	2089	0.17000	0.00000	0.16637	0.00934	0.00473	95	0.39	027.41	0
027	Magnesium (%)	0100	0.17000	0.00000	0.16637	0.00934	0.00473	95	0.39	027.99	0
027	Magnesium (%)	0964	0.17085	0.00790	0.16637	0.00934	0.00473	95	0.48	027.41	0
027	Magnesium (%)	0011	0.17095	0.00090	0.16637	0.00934	0.00473	95	0.49	027.41	0
027	Magnesium (%)	0208	0.17300	0.00800	0.16637	0.00934	0.00473	95	0.71	027.31	0
027	Magnesium (%)	0955	0.17400	0.00000	0.16637	0.00934	0.00473	95	0.82	027.44	0
027	Magnesium (%)	0512	0.17440	0.00620	0.16637	0.00934	0.00473	95	0.86	027.41	0
027	Magnesium (%)	0038	0.17450	0.00100	0.16637	0.00934	0.00473	95	0.87	027.31	0
027	Magnesium (%)	0964	0.17475	0.00630	0.16637	0.00934	0.00473	95	0.90	027.43	0
027	Magnesium (%)	0505	0.17500	0.00200	0.16637	0.00934	0.00473	95	0.92	027.31	0
027	Magnesium (%)	0229	0.17500	0.01000	0.16637	0.00934	0.00473	95	0.92	027.41	0
027	Magnesium (%)	0358	0.17500	0.01000	0.16637	0.00934	0.00473	95	0.92	027.41	0
027	Magnesium (%)	0413	0.17500	0.01000	0.16637	0.00934	0.00473	95	0.92	027.41	0
027	Magnesium (%)	0861	0.17550	0.00300	0.16637	0.00934	0.00473	95	0.98	027.43	0
027	Magnesium (%)	0354	0.18000	0.00000	0.16637	0.00934	0.00473	95	1.46	027.31	0
027	Magnesium (%)	0004	0.18000	0.00000	0.16637	0.00934	0.00473	95	1.46	027.41	0
027	Magnesium (%)	0074	0.18000	0.00000	0.16637	0.00934	0.00473	95	1.46	027.41	0
027	Magnesium (%)	0098	0.18000	0.00000	0.16637	0.00934	0.00473	95	1.46	027.41	0
027	Magnesium (%)	0187	0.18000	0.00000	0.16637	0.00934	0.00473	95	1.46	027.42	0
027	Magnesium (%)	0693	0.18000	0.02000	0.16637	0.00934	0.00473	95	1.46	027.42	0
027	Magnesium (%)	0098	0.18000	0.02000	0.16637	0.00934	0.00473	95	1.46	027.43	0
027	Magnesium (%)	0297	0.18000	0.00000	0.16637	0.00934	0.00473	95	1.46	027.43	0
027	Magnesium (%)	0407	0.18050	0.00700	0.16637	0.00934	0.00473	95	1.51	027.41	0
027	Magnesium (%)	0598	0.18130	0.00120	0.16637	0.00934	0.00473	95	1.60	027.41	0
027	Magnesium (%)	0066	0.18500	0.00200	0.16637	0.00934	0.00473	95	1.99	027.31	0
027	Magnesium (%)	0037	0.18500	0.01000	0.16637	0.00934	0.00473	95	1.99	027.43	0
027	Magnesium (%)	0968	0.19100	0.00200	0.16637	0.00934	0.00473	95	2.64	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
027	Magnesium (%)	0208	0.19200	0.01400	0.16637	0.00934	0.00473	95	2.74	027.41	0
027	Magnesium (%)	0154	0.19345	0.00570	0.16637	0.00934	0.00473	95	2.90	027.52	0
027	Magnesium (%)	0405	0.19500	0.01000	0.16637	0.00934	0.00473	95	3.07	027.41	0
027	Magnesium (%)	0921	1.5560	0.00000	0.16637	0.00934	0.00473	95	148.77	027.34	0
027	Magnesium (%)	2051	0.14500	0.05000	0.16637	0.00934	0.00473	95	-2.29	027.42	1
027	Magnesium (%)	0511	0.16500	0.03000	0.16637	0.00934	0.00473	95	-0.15	027.41	1
027	Magnesium (%)	0590	0.18500	0.03000	0.16637	0.00934	0.00473	95	1.99	027.31	1
027	Magnesium (%)	0169	18.000	0.00000	0.16637	0.00934	0.00473	95	1909.19	027.32	2
028	Manganese (mg / kg (ppm))	0955	48.300	7.0000	56.235	3.4651	2.0434	95	-2.29	028.44	0
028	Manganese (mg / kg (ppm))	0035	48.545	1.3100	56.235	3.4651	2.0434	95	-2.22	028.42	0
028	Manganese (mg / kg (ppm))	0948	48.945	0.17000	56.235	3.4651	2.0434	95	-2.10	028.33	0
028	Manganese (mg / kg (ppm))	0510	49.000	0.00000	56.235	3.4651	2.0434	95	-2.09	028.43	0
028	Manganese (mg / kg (ppm))	0870	49.900	2.0400	56.235	3.4651	2.0434	95	-1.83	028.42	0
028	Manganese (mg / kg (ppm))	2012	49.995	0.37000	56.235	3.4651	2.0434	95	-1.80	028.41	0
028	Manganese (mg / kg (ppm))	0511	50.000	8.0000	56.235	3.4651	2.0434	95	-1.80	028.41	0
028	Manganese (mg / kg (ppm))	0169	51.550	0.90000	56.235	3.4651	2.0434	95	-1.35	028.43	0
028	Manganese (mg / kg (ppm))	0720	51.735	2.5900	56.235	3.4651	2.0434	95	-1.30	028.41	0
028	Manganese (mg / kg (ppm))	0695	51.964	0.26100	56.235	3.4651	2.0434	95	-1.23	028.41	0
028	Manganese (mg / kg (ppm))	0178	52.385	0.29000	56.235	3.4651	2.0434	95	-1.11	028.31	0
028	Manganese (mg / kg (ppm))	0508	52.428	2.6090	56.235	3.4651	2.0434	95	-1.10	028.43	0
028	Manganese (mg / kg (ppm))	0004	52.500	1.0000	56.235	3.4651	2.0434	95	-1.08	028.41	0
028	Manganese (mg / kg (ppm))	0590	52.800	1.8000	56.235	3.4651	2.0434	95	-0.99	028.31	0
028	Manganese (mg / kg (ppm))	2022	53.000	0.00000	56.235	3.4651	2.0434	95	-0.93	028.31	0
028	Manganese (mg / kg (ppm))	0242	53.000	2.0000	56.235	3.4651	2.0434	95	-0.93	028.99	0
028	Manganese (mg / kg (ppm))	0613	53.100	3.6000	56.235	3.4651	2.0434	95	-0.90	028.42	0
028	Manganese (mg / kg (ppm))	0668	53.200	0.20000	56.235	3.4651	2.0434	95	-0.88	028.43	0
028	Manganese (mg / kg (ppm))	0098	53.230	0.76000	56.235	3.4651	2.0434	95	-0.87	028.43	0
028	Manganese (mg / kg (ppm))	0964	53.260	2.1470	56.235	3.4651	2.0434	95	-0.86	028.41	0
028	Manganese (mg / kg (ppm))	0164	53.300	1.6000	56.235	3.4651	2.0434	95	-0.85	028.41	0
028	Manganese (mg / kg (ppm))	0074	53.500	1.0000	56.235	3.4651	2.0434	95	-0.79	028.41	0
028	Manganese (mg / kg (ppm))	0278	53.500	1.0000	56.235	3.4651	2.0434	95	-0.79	028.42	0
028	Manganese (mg / kg (ppm))	0098	53.995	0.13000	56.235	3.4651	2.0434	95	-0.65	028.41	0
028	Manganese (mg / kg (ppm))	0910	54.000	2.0000	56.235	3.4651	2.0434	95	-0.64	028.41	0
028	Manganese (mg / kg (ppm))	0171	54.500	1.0000	56.235	3.4651	2.0434	95	-0.50	028.41	0
028	Manganese (mg / kg (ppm))	0629	55.000	2.0000	56.235	3.4651	2.0434	95	-0.36	028.31	0
028	Manganese (mg / kg (ppm))	0968	55.000	0.00000	56.235	3.4651	2.0434	95	-0.36	028.43	0
028	Manganese (mg / kg (ppm))	0505	55.050	0.50000	56.235	3.4651	2.0434	95	-0.34	028.31	0
028	Manganese (mg / kg (ppm))	0049	55.085	4.3300	56.235	3.4651	2.0434	95	-0.33	028.41	0
028	Manganese (mg / kg (ppm))	2004	55.100	1.2000	56.235	3.4651	2.0434	95	-0.33	028.44	0
028	Manganese (mg / kg (ppm))	0918	55.105	0.11000	56.235	3.4651	2.0434	95	-0.33	028.43	0
028	Manganese (mg / kg (ppm))	0553	55.150	1.1000	56.235	3.4651	2.0434	95	-0.31	028.41	0
028	Manganese (mg / kg (ppm))	0168	55.200	2.6000	56.235	3.4651	2.0434	95	-0.30	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
028	Manganese (mg / kg (ppm))	0572	55.200	1.2000	56.235	3.4651	2.0434	95	-0.30	028.53	0
028	Manganese (mg / kg (ppm))	0861	55.350	0.10000	56.235	3.4651	2.0434	95	-0.26	028.43	0
028	Manganese (mg / kg (ppm))	0354	55.450	0.60000	56.235	3.4651	2.0434	95	-0.23	028.31	0
028	Manganese (mg / kg (ppm))	0692	55.450	7.1000	56.235	3.4651	2.0434	95	-0.23	028.42	0
028	Manganese (mg / kg (ppm))	0066	55.455	1.4500	56.235	3.4651	2.0434	95	-0.23	028.31	0
028	Manganese (mg / kg (ppm))	0693	55.495	6.4700	56.235	3.4651	2.0434	95	-0.21	028.42	0
028	Manganese (mg / kg (ppm))	0229	55.500	1.0000	56.235	3.4651	2.0434	95	-0.21	028.41	0
028	Manganese (mg / kg (ppm))	0405	55.500	1.0000	56.235	3.4651	2.0434	95	-0.21	028.41	0
028	Manganese (mg / kg (ppm))	0011	55.595	0.97000	56.235	3.4651	2.0434	95	-0.18	028.41	0
028	Manganese (mg / kg (ppm))	0723	55.609	0.00000	56.235	3.4651	2.0434	95	-0.18	028.31	0
028	Manganese (mg / kg (ppm))	0037	55.700	4.4000	56.235	3.4651	2.0434	95	-0.15	028.43	0
028	Manganese (mg / kg (ppm))	0682	55.800	0.00000	56.235	3.4651	2.0434	95	-0.13	028.41	0
028	Manganese (mg / kg (ppm))	0512	55.865	3.3100	56.235	3.4651	2.0434	95	-0.11	028.41	0
028	Manganese (mg / kg (ppm))	0609	56.000	0.00000	56.235	3.4651	2.0434	95	-0.07	028.32	0
028	Manganese (mg / kg (ppm))	0186	56.000	4.0000	56.235	3.4651	2.0434	95	-0.07	028.42	0
028	Manganese (mg / kg (ppm))	0100	56.000	0.00000	56.235	3.4651	2.0434	95	-0.07	028.99	0
028	Manganese (mg / kg (ppm))	0904	56.090	5.2800	56.235	3.4651	2.0434	95	-0.04	028.31	0
028	Manganese (mg / kg (ppm))	0425	56.100	2.2000	56.235	3.4651	2.0434	95	-0.04	028.41	0
028	Manganese (mg / kg (ppm))	0345	56.150	1.3000	56.235	3.4651	2.0434	95	-0.02	028.43	0
028	Manganese (mg / kg (ppm))	0038	56.350	0.70000	56.235	3.4651	2.0434	95	0.03	028.43	0
028	Manganese (mg / kg (ppm))	0675	56.380	2.5200	56.235	3.4651	2.0434	95	0.04	028.43	0
028	Manganese (mg / kg (ppm))	0610	56.500	1.0000	56.235	3.4651	2.0434	95	0.08	028.41	0
028	Manganese (mg / kg (ppm))	0366	56.500	5.0000	56.235	3.4651	2.0434	95	0.08	028.42	0
028	Manganese (mg / kg (ppm))	0912	56.500	9.0000	56.235	3.4651	2.0434	95	0.08	028.53	0
028	Manganese (mg / kg (ppm))	0148	56.710	0.42000	56.235	3.4651	2.0434	95	0.14	028.41	0
028	Manganese (mg / kg (ppm))	0358	56.870	0.90000	56.235	3.4651	2.0434	95	0.18	028.41	0
028	Manganese (mg / kg (ppm))	0878	57.000	4.0000	56.235	3.4651	2.0434	95	0.22	028.41	0
028	Manganese (mg / kg (ppm))	0265	57.000	4.0000	56.235	3.4651	2.0434	95	0.22	028.42	0
028	Manganese (mg / kg (ppm))	0939	57.190	0.62000	56.235	3.4651	2.0434	95	0.28	028.31	0
028	Manganese (mg / kg (ppm))	0504	57.265	4.8700	56.235	3.4651	2.0434	95	0.30	028.32	0
028	Manganese (mg / kg (ppm))	0035	57.460	0.50000	56.235	3.4651	2.0434	95	0.35	028.32	0
028	Manganese (mg / kg (ppm))	0689	57.750	0.50000	56.235	3.4651	2.0434	95	0.44	028.31	0
028	Manganese (mg / kg (ppm))	2062	57.848	0.97900	56.235	3.4651	2.0434	95	0.47	028.31	0
028	Manganese (mg / kg (ppm))	0407	57.995	1.6100	56.235	3.4651	2.0434	95	0.51	028.41	0
028	Manganese (mg / kg (ppm))	0629	58.200	0.00000	56.235	3.4651	2.0434	95	0.57	028.43	0
028	Manganese (mg / kg (ppm))	0413	58.300	6.2000	56.235	3.4651	2.0434	95	0.60	028.42	0
028	Manganese (mg / kg (ppm))	2089	58.665	1.7100	56.235	3.4651	2.0434	95	0.70	028.41	0
028	Manganese (mg / kg (ppm))	0208	58.750	0.90000	56.235	3.4651	2.0434	95	0.73	028.31	0
028	Manganese (mg / kg (ppm))	0208	58.815	0.77000	56.235	3.4651	2.0434	95	0.74	028.41	0
028	Manganese (mg / kg (ppm))	0226	59.000	4.0000	56.235	3.4651	2.0434	95	0.80	028.41	0
028	Manganese (mg / kg (ppm))	0357	59.000	2.0000	56.235	3.4651	2.0434	95	0.80	028.42	0
028	Manganese (mg / kg (ppm))	0555	59.000	2.0000	56.235	3.4651	2.0434	95	0.80	028.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
028	Manganese (mg / kg (ppm))	0202	59.015	0.03000	56.235	3.4651	2.0434	95	0.80	028.42	0
028	Manganese (mg / kg (ppm))	0038	59.500	1.0000	56.235	3.4651	2.0434	95	0.94	028.32	0
028	Manganese (mg / kg (ppm))	0083	59.500	1.0000	56.235	3.4651	2.0434	95	0.94	028.41	0
028	Manganese (mg / kg (ppm))	0187	59.625	0.15000	56.235	3.4651	2.0434	95	0.98	028.42	0
028	Manganese (mg / kg (ppm))	0964	60.205	1.5100	56.235	3.4651	2.0434	95	1.15	028.43	0
028	Manganese (mg / kg (ppm))	0560	60.250	0.90000	56.235	3.4651	2.0434	95	1.16	028.42	0
028	Manganese (mg / kg (ppm))	0353	60.550	1.3200	56.235	3.4651	2.0434	95	1.25	028.43	0
028	Manganese (mg / kg (ppm))	0008	60.750	0.10000	56.235	3.4651	2.0434	95	1.30	028.43	0
028	Manganese (mg / kg (ppm))	0175	61.000	6.0000	56.235	3.4651	2.0434	95	1.38	028.31	0
028	Manganese (mg / kg (ppm))	0297	61.000	2.0000	56.235	3.4651	2.0434	95	1.38	028.43	0
028	Manganese (mg / kg (ppm))	2023	61.300	1.8000	56.235	3.4651	2.0434	95	1.46	028.44	0
028	Manganese (mg / kg (ppm))	0598	61.330	0.98000	56.235	3.4651	2.0434	95	1.47	028.41	0
028	Manganese (mg / kg (ppm))	0190	61.870	1.1400	56.235	3.4651	2.0434	95	1.63	028.42	0
028	Manganese (mg / kg (ppm))	0726	62.000	2.0000	56.235	3.4651	2.0434	95	1.66	028.42	0
028	Manganese (mg / kg (ppm))	0027	62.634	3.3380	56.235	3.4651	2.0434	95	1.85	028.43	0
028	Manganese (mg / kg (ppm))	0045	63.350	5.3000	56.235	3.4651	2.0434	95	2.05	028.42	0
028	Manganese (mg / kg (ppm))	0042	63.400	8.8000	56.235	3.4651	2.0434	95	2.07	028.42	0
028	Manganese (mg / kg (ppm))	0555	69.500	3.0000	56.235	3.4651	2.0434	95	3.83	028.52	0
028	Manganese (mg / kg (ppm))	0294	71.180	3.5600	56.235	3.4651	2.0434	95	4.31	028.42	0
028	Manganese (mg / kg (ppm))	2051	57.000	14.000	56.235	3.4651	2.0434	95	0.22	028.42	1
031	Phosphorus (%)	0692	0.11950	0.00900	0.68121	0.02818	0.01852	141	-19.94	031.42	0
031	Phosphorus (%)	0590	0.50500	0.27000	0.68121	0.02818	0.01852	141	-6.25	031.99	0
031	Phosphorus (%)	0889	0.56000	0.00000	0.68121	0.02818	0.01852	141	-4.30	031.99	0
031	Phosphorus (%)	0017	0.56500	0.05000	0.68121	0.02818	0.01852	141	-4.12	031.43	0
031	Phosphorus (%)	0613	0.58500	0.01000	0.68121	0.02818	0.01852	141	-3.41	031.42	0
031	Phosphorus (%)	0035	0.58885	0.00690	0.68121	0.02818	0.01852	141	-3.28	031.42	0
031	Phosphorus (%)	0108	0.59500	0.05000	0.68121	0.02818	0.01852	141	-3.06	031.01	0
031	Phosphorus (%)	0668	0.60400	0.02200	0.68121	0.02818	0.01852	141	-2.74	031.43	0
031	Phosphorus (%)	0202	0.62000	0.00000	0.68121	0.02818	0.01852	141	-2.17	031.42	0
031	Phosphorus (%)	0205	0.62450	0.06500	0.68121	0.02818	0.01852	141	-2.01	031.42	0
031	Phosphorus (%)	0870	0.62570	0.00800	0.68121	0.02818	0.01852	141	-1.97	031.42	0
031	Phosphorus (%)	0045	0.62750	0.03900	0.68121	0.02818	0.01852	141	-1.91	031.42	0
031	Phosphorus (%)	0144	0.63000	0.00000	0.68121	0.02818	0.01852	141	-1.82	031.41	0
031	Phosphorus (%)	0682	0.63000	0.00000	0.68121	0.02818	0.01852	141	-1.82	031.41	0
031	Phosphorus (%)	0510	0.63500	0.01000	0.68121	0.02818	0.01852	141	-1.64	031.43	0
031	Phosphorus (%)	0027	0.64100	0.01200	0.68121	0.02818	0.01852	141	-1.43	031.43	0
031	Phosphorus (%)	0955	0.64400	0.09400	0.68121	0.02818	0.01852	141	-1.32	031.44	0
031	Phosphorus (%)	0610	0.64500	0.01000	0.68121	0.02818	0.01852	141	-1.29	031.41	0
031	Phosphorus (%)	0918	0.64700	0.00800	0.68121	0.02818	0.01852	141	-1.21	031.43	0
031	Phosphorus (%)	0874	0.64910	0.00260	0.68121	0.02818	0.01852	141	-1.14	031.01	0
031	Phosphorus (%)	0175	0.65000	0.00000	0.68121	0.02818	0.01852	141	-1.11	031.01	0
031	Phosphorus (%)	0425	0.65000	0.00000	0.68121	0.02818	0.01852	141	-1.11	031.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
031	Phosphorus (%)	0910	0.65000	0.02000	0.68121	0.02818	0.01852	141	-1.11	031.41	0
031	Phosphorus (%)	2004	0.65000	0.02600	0.68121	0.02818	0.01852	141	-1.11	031.44	0
031	Phosphorus (%)	2023	0.65000	0.00000	0.68121	0.02818	0.01852	141	-1.11	031.44	0
031	Phosphorus (%)	2006	0.65050	0.00700	0.68121	0.02818	0.01852	141	-1.09	031.01	0
031	Phosphorus (%)	0676	0.65500	0.01000	0.68121	0.02818	0.01852	141	-0.93	031.99	0
031	Phosphorus (%)	0861	0.65750	0.00100	0.68121	0.02818	0.01852	141	-0.84	031.43	0
031	Phosphorus (%)	0098	0.65755	0.00470	0.68121	0.02818	0.01852	141	-0.84	031.43	0
031	Phosphorus (%)	0035	0.65800	0.00000	0.68121	0.02818	0.01852	141	-0.82	031.01	0
031	Phosphorus (%)	0687	0.66000	0.04000	0.68121	0.02818	0.01852	141	-0.75	031.01	0
031	Phosphorus (%)	0294	0.66000	0.02000	0.68121	0.02818	0.01852	141	-0.75	031.42	0
031	Phosphorus (%)	0353	0.66000	0.02000	0.68121	0.02818	0.01852	141	-0.75	031.43	0
031	Phosphorus (%)	0242	0.66000	0.00000	0.68121	0.02818	0.01852	141	-0.75	031.99	0
031	Phosphorus (%)	0964	0.66165	0.03390	0.68121	0.02818	0.01852	141	-0.69	031.41	0
031	Phosphorus (%)	0300	0.66200	0.01200	0.68121	0.02818	0.01852	141	-0.68	031.41	0
031	Phosphorus (%)	0968	0.66450	0.00100	0.68121	0.02818	0.01852	141	-0.59	031.43	0
031	Phosphorus (%)	0152	0.66500	0.01000	0.68121	0.02818	0.01852	141	-0.58	031.01	0
031	Phosphorus (%)	0626	0.66500	0.06400	0.68121	0.02818	0.01852	141	-0.58	031.01	0
031	Phosphorus (%)	0148	0.66500	0.00200	0.68121	0.02818	0.01852	141	-0.58	031.41	0
031	Phosphorus (%)	2012	0.66500	0.01000	0.68121	0.02818	0.01852	141	-0.58	031.41	0
031	Phosphorus (%)	0345	0.66500	0.01000	0.68121	0.02818	0.01852	141	-0.58	031.43	0
031	Phosphorus (%)	0208	0.66600	0.00200	0.68121	0.02818	0.01852	141	-0.54	031.01	0
031	Phosphorus (%)	0038	0.66650	0.02900	0.68121	0.02818	0.01852	141	-0.52	031.01	0
031	Phosphorus (%)	0178	0.66650	0.00300	0.68121	0.02818	0.01852	141	-0.52	031.01	0
031	Phosphorus (%)	0553	0.66700	0.01400	0.68121	0.02818	0.01852	141	-0.50	031.41	0
031	Phosphorus (%)	0186	0.66700	0.01800	0.68121	0.02818	0.01852	141	-0.50	031.42	0
031	Phosphorus (%)	0278	0.67000	0.04000	0.68121	0.02818	0.01852	141	-0.40	031.42	0
031	Phosphorus (%)	0233	0.67000	0.00000	0.68121	0.02818	0.01852	141	-0.40	031.01	0
031	Phosphorus (%)	0511	0.67000	0.00000	0.68121	0.02818	0.01852	141	-0.40	031.01	0
031	Phosphorus (%)	0298	0.67000	0.02000	0.68121	0.02818	0.01852	141	-0.40	031.41	0
031	Phosphorus (%)	0265	0.67000	0.02000	0.68121	0.02818	0.01852	141	-0.40	031.42	0
031	Phosphorus (%)	0366	0.67000	0.02000	0.68121	0.02818	0.01852	141	-0.40	031.42	0
031	Phosphorus (%)	0100	0.67000	0.02000	0.68121	0.02818	0.01852	141	-0.40	031.99	0
031	Phosphorus (%)	0001	0.67300	0.00400	0.68121	0.02818	0.01852	141	-0.29	031.03	0
031	Phosphorus (%)	0354	0.67500	0.01000	0.68121	0.02818	0.01852	141	-0.22	031.01	0
031	Phosphorus (%)	0689	0.67500	0.03000	0.68121	0.02818	0.01852	141	-0.22	031.01	0
031	Phosphorus (%)	0893	0.67500	0.01000	0.68121	0.02818	0.01852	141	-0.22	031.01	0
031	Phosphorus (%)	0897	0.67500	0.01000	0.68121	0.02818	0.01852	141	-0.22	031.01	0
031	Phosphorus (%)	0505	0.67500	0.01000	0.68121	0.02818	0.01852	141	-0.22	031.02	0
031	Phosphorus (%)	0229	0.67500	0.01000	0.68121	0.02818	0.01852	141	-0.22	031.41	0
031	Phosphorus (%)	0555	0.67500	0.07000	0.68121	0.02818	0.01852	141	-0.22	031.42	0
031	Phosphorus (%)	0036	0.67765	0.00350	0.68121	0.02818	0.01852	141	-0.13	031.43	0
031	Phosphorus (%)	0042	0.67850	0.00100	0.68121	0.02818	0.01852	141	-0.10	031.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
031	Phosphorus (%)	0049	0.68000	0.02000	0.68121	0.02818	0.01852	141	-0.04	031.41	0
031	Phosphorus (%)	0226	0.68000	0.02000	0.68121	0.02818	0.01852	141	-0.04	031.41	0
031	Phosphorus (%)	0937	0.68000	0.00000	0.68121	0.02818	0.01852	141	-0.04	031.01	0
031	Phosphorus (%)	0089	0.68000	0.00000	0.68121	0.02818	0.01852	141	-0.04	031.41	0
031	Phosphorus (%)	0629	0.68000	0.00000	0.68121	0.02818	0.01852	141	-0.04	031.43	0
031	Phosphorus (%)	0008	0.68050	0.00300	0.68121	0.02818	0.01852	141	-0.03	031.43	0
031	Phosphorus (%)	0168	0.68300	0.00600	0.68121	0.02818	0.01852	141	0.06	031.43	0
031	Phosphorus (%)	0723	0.68390	0.00000	0.68121	0.02818	0.01852	141	0.10	031.01	0
031	Phosphorus (%)	0623	0.68490	0.01220	0.68121	0.02818	0.01852	141	0.13	031.01	0
031	Phosphorus (%)	0194	0.68500	0.01000	0.68121	0.02818	0.01852	141	0.13	031.01	0
031	Phosphorus (%)	0849	0.68500	0.01000	0.68121	0.02818	0.01852	141	0.13	031.01	0
031	Phosphorus (%)	0939	0.68500	0.01000	0.68121	0.02818	0.01852	141	0.13	031.01	0
031	Phosphorus (%)	2091	0.68500	0.01000	0.68121	0.02818	0.01852	141	0.13	031.01	0
031	Phosphorus (%)	0013	0.68500	0.01000	0.68121	0.02818	0.01852	141	0.13	031.02	0
031	Phosphorus (%)	0164	0.68500	0.01000	0.68121	0.02818	0.01852	141	0.13	031.41	0
031	Phosphorus (%)	0033	0.68500	0.01000	0.68121	0.02818	0.01852	141	0.13	031.43	0
031	Phosphorus (%)	0038	0.68550	0.00700	0.68121	0.02818	0.01852	141	0.15	031.43	0
031	Phosphorus (%)	0891	0.68625	0.00490	0.68121	0.02818	0.01852	141	0.18	031.01	0
031	Phosphorus (%)	0011	0.68725	0.00290	0.68121	0.02818	0.01852	141	0.21	031.02	0
031	Phosphorus (%)	0208	0.68750	0.03100	0.68121	0.02818	0.01852	141	0.22	031.41	0
031	Phosphorus (%)	0098	0.68820	0.01240	0.68121	0.02818	0.01852	141	0.25	031.41	0
031	Phosphorus (%)	0629	0.69000	0.00000	0.68121	0.02818	0.01852	141	0.31	031.01	0
031	Phosphorus (%)	0904	0.69000	0.04000	0.68121	0.02818	0.01852	141	0.31	031.01	0
031	Phosphorus (%)	0047	0.69000	0.00000	0.68121	0.02818	0.01852	141	0.31	031.03	0
031	Phosphorus (%)	2089	0.69000	0.00000	0.68121	0.02818	0.01852	141	0.31	031.41	0
031	Phosphorus (%)	0187	0.69000	0.00000	0.68121	0.02818	0.01852	141	0.31	031.42	0
031	Phosphorus (%)	0695	0.69150	0.00900	0.68121	0.02818	0.01852	141	0.37	031.41	0
031	Phosphorus (%)	0011	0.69440	0.01260	0.68121	0.02818	0.01852	141	0.47	031.41	0
031	Phosphorus (%)	0878	0.69500	0.01000	0.68121	0.02818	0.01852	141	0.49	031.01	0
031	Phosphorus (%)	0004	0.69500	0.01000	0.68121	0.02818	0.01852	141	0.49	031.41	0
031	Phosphorus (%)	0693	0.69500	0.01000	0.68121	0.02818	0.01852	141	0.49	031.42	0
031	Phosphorus (%)	0028	0.69500	0.01000	0.68121	0.02818	0.01852	141	0.49	031.43	0
031	Phosphorus (%)	0675	0.69500	0.01000	0.68121	0.02818	0.01852	141	0.49	031.43	0
031	Phosphorus (%)	0912	0.69500	0.01000	0.68121	0.02818	0.01852	141	0.49	031.53	0
031	Phosphorus (%)	0413	0.69500	0.03000	0.68121	0.02818	0.01852	141	0.49	031.41	0
031	Phosphorus (%)	0190	0.69500	0.03000	0.68121	0.02818	0.01852	141	0.49	031.42	0
031	Phosphorus (%)	2051	0.69500	0.13000	0.68121	0.02818	0.01852	141	0.49	031.42	0
031	Phosphorus (%)	0852	0.69500	0.03000	0.68121	0.02818	0.01852	141	0.49	031.99	0
031	Phosphorus (%)	0036	0.69505	0.00010	0.68121	0.02818	0.01852	141	0.49	031.03	0
031	Phosphorus (%)	0964	0.69720	0.02380	0.68121	0.02818	0.01852	141	0.57	031.43	0
031	Phosphorus (%)	0512	0.69780	0.02320	0.68121	0.02818	0.01852	141	0.59	031.41	0
031	Phosphorus (%)	0552	0.70000	0.00000	0.68121	0.02818	0.01852	141	0.67	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
031	Phosphorus (%)	0934	0.70000	0.00000	0.68121	0.02818	0.01852	141	0.67	031.01	0
031	Phosphorus (%)	2053	0.70000	0.02000	0.68121	0.02818	0.01852	141	0.67	031.02	0
031	Phosphorus (%)	0504	0.70000	0.02000	0.68121	0.02818	0.01852	141	0.67	031.03	0
031	Phosphorus (%)	0357	0.70000	0.00000	0.68121	0.02818	0.01852	141	0.67	031.42	0
031	Phosphorus (%)	0037	0.70000	0.02000	0.68121	0.02818	0.01852	141	0.67	031.43	0
031	Phosphorus (%)	0263	0.70290	0.00420	0.68121	0.02818	0.01852	141	0.77	031.01	0
031	Phosphorus (%)	0895	0.70500	0.01000	0.68121	0.02818	0.01852	141	0.84	031.00	0
031	Phosphorus (%)	0903	0.70500	0.01000	0.68121	0.02818	0.01852	141	0.84	031.01	0
031	Phosphorus (%)	0019	0.70500	0.03000	0.68121	0.02818	0.01852	141	0.84	031.41	0
031	Phosphorus (%)	0154	0.70655	0.01410	0.68121	0.02818	0.01852	141	0.90	031.52	0
031	Phosphorus (%)	2062	0.70900	0.00400	0.68121	0.02818	0.01852	141	0.99	031.01	0
031	Phosphorus (%)	0508	0.70965	0.01590	0.68121	0.02818	0.01852	141	1.01	031.43	0
031	Phosphorus (%)	0650	0.71000	0.02000	0.68121	0.02818	0.01852	141	1.02	031.01	0
031	Phosphorus (%)	0407	0.71000	0.01400	0.68121	0.02818	0.01852	141	1.02	031.41	0
031	Phosphorus (%)	0138	0.71050	0.00900	0.68121	0.02818	0.01852	141	1.04	031.06	0
031	Phosphorus (%)	0572	0.71455	0.01510	0.68121	0.02818	0.01852	141	1.18	031.53	0
031	Phosphorus (%)	0297	0.71500	0.01000	0.68121	0.02818	0.01852	141	1.20	031.43	0
031	Phosphorus (%)	0726	0.71540	0.00160	0.68121	0.02818	0.01852	141	1.21	031.42	0
031	Phosphorus (%)	0560	0.71710	0.02780	0.68121	0.02818	0.01852	141	1.27	031.42	0
031	Phosphorus (%)	0171	0.71750	0.00500	0.68121	0.02818	0.01852	141	1.29	031.41	0
031	Phosphorus (%)	0014	0.71800	0.02000	0.68121	0.02818	0.01852	141	1.31	031.42	0
031	Phosphorus (%)	0609	0.72000	0.04000	0.68121	0.02818	0.01852	141	1.38	031.01	0
031	Phosphorus (%)	2022	0.72000	0.00000	0.68121	0.02818	0.01852	141	1.38	031.01	0
031	Phosphorus (%)	0074	0.72000	0.00000	0.68121	0.02818	0.01852	141	1.38	031.41	0
031	Phosphorus (%)	0358	0.72000	0.00000	0.68121	0.02818	0.01852	141	1.38	031.41	0
031	Phosphorus (%)	0896	0.72500	0.01000	0.68121	0.02818	0.01852	141	1.55	031.01	0
031	Phosphorus (%)	0940	0.73000	0.06000	0.68121	0.02818	0.01852	141	1.73	031.01	0
031	Phosphorus (%)	0083	0.73050	0.01100	0.68121	0.02818	0.01852	141	1.75	031.41	0
031	Phosphorus (%)	0948	0.73500	0.01000	0.68121	0.02818	0.01852	141	1.91	031.01	0
031	Phosphorus (%)	0598	0.74260	0.00940	0.68121	0.02818	0.01852	141	2.18	031.41	0
031	Phosphorus (%)	0720	0.78500	0.01000	0.68121	0.02818	0.01852	141	3.68	031.41	0
031	Phosphorus (%)	2068	0.79500	0.01000	0.68121	0.02818	0.01852	141	4.04	031.01	0
031	Phosphorus (%)	0536	0.84000	0.06000	0.68121	0.02818	0.01852	141	5.64	031.06	0
031	Phosphorus (%)	0405	0.89000	0.02000	0.68121	0.02818	0.01852	141	7.41	031.41	0
031	Phosphorus (%)	0066	1.8500	0.22000	0.68121	0.02818	0.01852	141	41.48	031.01	0
031	Phosphorus (%)	0142	35.350	69.300	0.68121	0.02818	0.01852	141	1230.41	031.01	1
031	Phosphorus (%)	0169	67.500	1.0000	0.68121	0.02818	0.01852	141	2371.44	031.03	2
032	Potassium (%)	0720	0.64500	0.01000	0.87154	0.06231	0.02338	88	-3.64	032.41	0
032	Potassium (%)	0508	0.68825	0.04830	0.87154	0.06231	0.02338	88	-2.94	032.43	0
032	Potassium (%)	0889	0.71000	0.00000	0.87154	0.06231	0.02338	88	-2.59	032.99	0
032	Potassium (%)	0948	0.72000	0.02000	0.87154	0.06231	0.02338	88	-2.43	032.31	0
032	Potassium (%)	0035	0.75550	0.01400	0.87154	0.06231	0.02338	88	-1.86	032.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
032	Potassium (%)	2012	0.77000	0.00000	0.87154	0.06231	0.02338	88	-1.63	032.41	0
032	Potassium (%)	0510	0.77500	0.01000	0.87154	0.06231	0.02338	88	-1.55	032.43	0
032	Potassium (%)	0168	0.78350	0.04700	0.87154	0.06231	0.02338	88	-1.41	032.43	0
032	Potassium (%)	0692	0.78700	0.07800	0.87154	0.06231	0.02338	88	-1.36	032.42	0
032	Potassium (%)	0144	0.80000	0.02000	0.87154	0.06231	0.02338	88	-1.15	032.41	0
032	Potassium (%)	0682	0.80000	0.00000	0.87154	0.06231	0.02338	88	-1.15	032.41	0
032	Potassium (%)	0045	0.80000	0.02200	0.87154	0.06231	0.02338	88	-1.15	032.42	0
032	Potassium (%)	0175	0.80500	0.01000	0.87154	0.06231	0.02338	88	-1.07	032.31	0
032	Potassium (%)	0590	0.81000	0.00000	0.87154	0.06231	0.02338	88	-0.99	032.02	0
032	Potassium (%)	2051	0.81000	0.24000	0.87154	0.06231	0.02338	88	-0.99	032.42	0
032	Potassium (%)	0049	0.81500	0.07000	0.87154	0.06231	0.02338	88	-0.91	032.41	0
032	Potassium (%)	0964	0.81665	0.00250	0.87154	0.06231	0.02338	88	-0.88	032.41	0
032	Potassium (%)	0098	0.82000	0.02000	0.87154	0.06231	0.02338	88	-0.83	032.43	0
032	Potassium (%)	0202	0.82500	0.01000	0.87154	0.06231	0.02338	88	-0.75	032.42	0
032	Potassium (%)	0511	0.83000	0.02000	0.87154	0.06231	0.02338	88	-0.67	032.41	0
032	Potassium (%)	0918	0.83300	0.01000	0.87154	0.06231	0.02338	88	-0.62	032.43	0
032	Potassium (%)	0278	0.83500	0.01000	0.87154	0.06231	0.02338	88	-0.59	032.42	0
032	Potassium (%)	0011	0.83585	0.00670	0.87154	0.06231	0.02338	88	-0.57	032.41	0
032	Potassium (%)	2004	0.84000	0.02000	0.87154	0.06231	0.02338	88	-0.51	032.44	0
032	Potassium (%)	0668	0.84100	0.01600	0.87154	0.06231	0.02338	88	-0.49	032.43	0
032	Potassium (%)	0553	0.84200	0.05000	0.87154	0.06231	0.02338	88	-0.47	032.41	0
032	Potassium (%)	0968	0.84250	0.00100	0.87154	0.06231	0.02338	88	-0.47	032.43	0
032	Potassium (%)	0229	0.84500	0.01000	0.87154	0.06231	0.02338	88	-0.43	032.41	0
032	Potassium (%)	0148	0.84600	0.00000	0.87154	0.06231	0.02338	88	-0.41	032.41	0
032	Potassium (%)	0874	0.84760	0.03400	0.87154	0.06231	0.02338	88	-0.38	032.31	0
032	Potassium (%)	0205	0.84800	0.00000	0.87154	0.06231	0.02338	88	-0.38	032.42	0
032	Potassium (%)	0037	0.85000	0.00000	0.87154	0.06231	0.02338	88	-0.35	032.43	0
032	Potassium (%)	0242	0.85000	0.00000	0.87154	0.06231	0.02338	88	-0.35	032.99	0
032	Potassium (%)	0035	0.85650	0.01040	0.87154	0.06231	0.02338	88	-0.24	032.32	0
032	Potassium (%)	0629	0.85700	0.00000	0.87154	0.06231	0.02338	88	-0.23	032.43	0
032	Potassium (%)	0186	0.85800	0.05200	0.87154	0.06231	0.02338	88	-0.22	032.42	0
032	Potassium (%)	0083	0.85850	0.03700	0.87154	0.06231	0.02338	88	-0.21	032.41	0
032	Potassium (%)	0171	0.85850	0.01500	0.87154	0.06231	0.02338	88	-0.21	032.41	0
032	Potassium (%)	0354	0.86000	0.02000	0.87154	0.06231	0.02338	88	-0.19	032.31	0
032	Potassium (%)	0650	0.86000	0.00000	0.87154	0.06231	0.02338	88	-0.19	032.31	0
032	Potassium (%)	0904	0.86500	0.01000	0.87154	0.06231	0.02338	88	-0.11	032.31	0
032	Potassium (%)	0164	0.86500	0.01000	0.87154	0.06231	0.02338	88	-0.11	032.41	0
032	Potassium (%)	0226	0.86500	0.05000	0.87154	0.06231	0.02338	88	-0.11	032.41	0
032	Potassium (%)	0353	0.86500	0.03000	0.87154	0.06231	0.02338	88	-0.11	032.43	0
032	Potassium (%)	0142	0.86950	0.01700	0.87154	0.06231	0.02338	88	-0.03	032.31	0
032	Potassium (%)	0357	0.87000	0.00000	0.87154	0.06231	0.02338	88	-0.02	032.42	0
032	Potassium (%)	0008	0.87150	0.01500	0.87154	0.06231	0.02338	88	0.00	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
032	Potassium (%)	0413	0.87500	0.01000	0.87154	0.06231	0.02338	88	0.06	032.41	0
032	Potassium (%)	0675	0.87500	0.01000	0.87154	0.06231	0.02338	88	0.06	032.43	0
032	Potassium (%)	0964	0.87720	0.07120	0.87154	0.06231	0.02338	88	0.09	032.43	0
032	Potassium (%)	0861	0.87950	0.00100	0.87154	0.06231	0.02338	88	0.13	032.43	0
032	Potassium (%)	0504	0.88000	0.02000	0.87154	0.06231	0.02338	88	0.14	032.02	0
032	Potassium (%)	0629	0.88000	0.00000	0.87154	0.06231	0.02338	88	0.14	032.31	0
032	Potassium (%)	0878	0.88000	0.02000	0.87154	0.06231	0.02338	88	0.14	032.41	0
032	Potassium (%)	0695	0.88350	0.01900	0.87154	0.06231	0.02338	88	0.19	032.41	0
032	Potassium (%)	0609	0.88500	0.03000	0.87154	0.06231	0.02338	88	0.22	032.32	0
032	Potassium (%)	0345	0.88500	0.01000	0.87154	0.06231	0.02338	88	0.22	032.43	0
032	Potassium (%)	0038	0.88550	0.00100	0.87154	0.06231	0.02338	88	0.22	032.31	0
032	Potassium (%)	0042	0.89100	0.02200	0.87154	0.06231	0.02338	88	0.31	032.42	0
032	Potassium (%)	0912	0.90000	0.04000	0.87154	0.06231	0.02338	88	0.46	032.53	0
032	Potassium (%)	2006	0.90100	0.00400	0.87154	0.06231	0.02338	88	0.47	032.08	0
032	Potassium (%)	0572	0.90105	0.04570	0.87154	0.06231	0.02338	88	0.47	032.53	0
032	Potassium (%)	0038	0.90700	0.01800	0.87154	0.06231	0.02338	88	0.57	032.43	0
032	Potassium (%)	0098	0.91000	0.00000	0.87154	0.06231	0.02338	88	0.62	032.41	0
032	Potassium (%)	0208	0.91350	0.04500	0.87154	0.06231	0.02338	88	0.67	032.31	0
032	Potassium (%)	0208	0.91450	0.04500	0.87154	0.06231	0.02338	88	0.69	032.41	0
032	Potassium (%)	0358	0.91500	0.03000	0.87154	0.06231	0.02338	88	0.70	032.41	0
032	Potassium (%)	0870	0.91550	0.00840	0.87154	0.06231	0.02338	88	0.71	032.42	0
032	Potassium (%)	0425	0.92000	0.00000	0.87154	0.06231	0.02338	88	0.78	032.41	0
032	Potassium (%)	0598	0.92500	0.00860	0.87154	0.06231	0.02338	88	0.86	032.41	0
032	Potassium (%)	2023	0.93000	0.04000	0.87154	0.06231	0.02338	88	0.94	032.44	0
032	Potassium (%)	0613	0.93500	0.05000	0.87154	0.06231	0.02338	88	1.02	032.42	0
032	Potassium (%)	0100	0.93500	0.03000	0.87154	0.06231	0.02338	88	1.02	032.99	0
032	Potassium (%)	0560	0.93945	0.01990	0.87154	0.06231	0.02338	88	1.09	032.42	0
032	Potassium (%)	2089	0.94000	0.04000	0.87154	0.06231	0.02338	88	1.10	032.41	0
032	Potassium (%)	2022	0.94300	0.00600	0.87154	0.06231	0.02338	88	1.15	032.31	0
032	Potassium (%)	0297	0.95000	0.02000	0.87154	0.06231	0.02338	88	1.26	032.43	0
032	Potassium (%)	0555	0.95550	0.11100	0.87154	0.06231	0.02338	88	1.35	032.42	0
032	Potassium (%)	0187	0.96500	0.01000	0.87154	0.06231	0.02338	88	1.50	032.42	0
032	Potassium (%)	0265	0.97000	0.06000	0.87154	0.06231	0.02338	88	1.58	032.42	0
032	Potassium (%)	0407	0.97400	0.01800	0.87154	0.06231	0.02338	88	1.64	032.41	0
032	Potassium (%)	0178	0.97750	0.00500	0.87154	0.06231	0.02338	88	1.70	032.31	0
032	Potassium (%)	0294	0.99000	0.00000	0.87154	0.06231	0.02338	88	1.90	032.42	0
032	Potassium (%)	0154	1.0038	0.04310	0.87154	0.06231	0.02338	88	2.12	032.52	0
032	Potassium (%)	0405	1.0500	0.02000	0.87154	0.06231	0.02338	88	2.86	032.41	0
032	Potassium (%)	0366	1.0850	0.05000	0.87154	0.06231	0.02338	88	3.43	032.42	0
032	Potassium (%)	0689	1.1850	0.01000	0.87154	0.06231	0.02338	88	5.03	032.31	0
032	Potassium (%)	0921	6.7180	0.00000	0.87154	0.06231	0.02338	88	93.83	032.31	0
032	Potassium (%)	0169	91.500	1.0000	0.87154	0.06231	0.02338	88	1454.49	032.32	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
033	Salt as chloride (%)	0904	0.23500	0.03000	0.55588	0.04645	0.02208	79	-6.91	033.01	0
033	Salt as chloride (%)	0505	0.35000	0.02000	0.55588	0.04645	0.02208	79	-4.43	033.03	0
033	Salt as chloride (%)	0536	0.39000	0.02000	0.55588	0.04645	0.02208	79	-3.57	033.00	0
033	Salt as chloride (%)	0539	0.44000	0.02000	0.55588	0.04645	0.02208	79	-2.49	033.00	0
033	Salt as chloride (%)	2006	0.45600	0.09600	0.55588	0.04645	0.02208	79	-2.15	033.00	0
033	Salt as chloride (%)	0016	0.46250	0.21100	0.55588	0.04645	0.02208	79	-2.01	033.00	0
033	Salt as chloride (%)	2012	0.47500	0.01000	0.55588	0.04645	0.02208	79	-1.74	033.00	0
033	Salt as chloride (%)	2091	0.47500	0.01000	0.55588	0.04645	0.02208	79	-1.74	033.00	0
033	Salt as chloride (%)	0504	0.48500	0.01000	0.55588	0.04645	0.02208	79	-1.53	033.00	0
033	Salt as chloride (%)	0675	0.48500	0.01000	0.55588	0.04645	0.02208	79	-1.53	033.00	0
033	Salt as chloride (%)	0896	0.48500	0.01000	0.55588	0.04645	0.02208	79	-1.53	033.00	0
033	Salt as chloride (%)	0723	0.49000	0.00000	0.55588	0.04645	0.02208	79	-1.42	033.00	0
033	Salt as chloride (%)	2022	0.50150	0.00100	0.55588	0.04645	0.02208	79	-1.17	033.00	0
033	Salt as chloride (%)	0934	0.50500	0.01000	0.55588	0.04645	0.02208	79	-1.10	033.00	0
033	Salt as chloride (%)	0144	0.50500	0.11000	0.55588	0.04645	0.02208	79	-1.10	033.03	0
033	Salt as chloride (%)	0613	0.51150	0.06500	0.55588	0.04645	0.02208	79	-0.96	033.99	0
033	Salt as chloride (%)	0897	0.51500	0.01000	0.55588	0.04645	0.02208	79	-0.88	033.00	0
033	Salt as chloride (%)	2068	0.51950	0.00100	0.55588	0.04645	0.02208	79	-0.78	033.00	0
033	Salt as chloride (%)	0895	0.52000	0.00000	0.55588	0.04645	0.02208	79	-0.77	033.00	0
033	Salt as chloride (%)	0265	0.52000	0.00000	0.55588	0.04645	0.02208	79	-0.77	033.03	0
033	Salt as chloride (%)	0045	0.52100	0.11200	0.55588	0.04645	0.02208	79	-0.75	033.00	0
033	Salt as chloride (%)	2067	0.52400	0.03000	0.55588	0.04645	0.02208	79	-0.69	033.00	0
033	Salt as chloride (%)	0937	0.52500	0.01000	0.55588	0.04645	0.02208	79	-0.66	033.01	0
033	Salt as chloride (%)	0298	0.53000	0.02000	0.55588	0.04645	0.02208	79	-0.56	033.00	0
033	Salt as chloride (%)	0726	0.53000	0.02000	0.55588	0.04645	0.02208	79	-0.56	033.03	0
033	Salt as chloride (%)	0891	0.53150	0.00260	0.55588	0.04645	0.02208	79	-0.52	033.00	0
033	Salt as chloride (%)	0893	0.53500	0.03000	0.55588	0.04645	0.02208	79	-0.45	033.00	0
033	Salt as chloride (%)	0083	0.53500	0.01000	0.55588	0.04645	0.02208	79	-0.45	033.01	0
033	Salt as chloride (%)	0878	0.54000	0.04000	0.55588	0.04645	0.02208	79	-0.34	033.00	0
033	Salt as chloride (%)	0948	0.54000	0.02000	0.55588	0.04645	0.02208	79	-0.34	033.01	0
033	Salt as chloride (%)	0190	0.54000	0.04000	0.55588	0.04645	0.02208	79	-0.34	033.03	0
033	Salt as chloride (%)	2006	0.54100	0.04400	0.55588	0.04645	0.02208	79	-0.32	033.01	0
033	Salt as chloride (%)	0511	0.54500	0.03000	0.55588	0.04645	0.02208	79	-0.23	033.00	0
033	Salt as chloride (%)	0903	0.54500	0.01000	0.55588	0.04645	0.02208	79	-0.23	033.00	0
033	Salt as chloride (%)	0229	0.55000	0.00000	0.55588	0.04645	0.02208	79	-0.13	033.01	0
033	Salt as chloride (%)	0552	0.55000	0.00000	0.55588	0.04645	0.02208	79	-0.13	033.99	0
033	Salt as chloride (%)	0194	0.55500	0.01000	0.55588	0.04645	0.02208	79	-0.02	033.01	0
033	Salt as chloride (%)	2062	0.55685	0.00270	0.55588	0.04645	0.02208	79	0.02	033.00	0
033	Salt as chloride (%)	0629	0.56000	0.00000	0.55588	0.04645	0.02208	79	0.09	033.01	0
033	Salt as chloride (%)	0354	0.56500	0.01000	0.55588	0.04645	0.02208	79	0.20	033.01	0
033	Salt as chloride (%)	0689	0.56500	0.01000	0.55588	0.04645	0.02208	79	0.20	033.05	0
033	Salt as chloride (%)	0178	0.56700	0.00200	0.55588	0.04645	0.02208	79	0.24	033.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
033	Salt as chloride (%)	0148	0.56750	0.00300	0.55588	0.04645	0.02208	79	0.25	033.01	0
033	Salt as chloride (%)	0208	0.56800	0.03800	0.55588	0.04645	0.02208	79	0.26	033.99	0
033	Salt as chloride (%)	0001	0.57000	0.00000	0.55588	0.04645	0.02208	79	0.30	033.01	0
033	Salt as chloride (%)	0004	0.57000	0.00000	0.55588	0.04645	0.02208	79	0.30	033.01	0
033	Salt as chloride (%)	0861	0.57000	0.00000	0.55588	0.04645	0.02208	79	0.30	033.01	0
033	Salt as chloride (%)	0366	0.57000	0.02000	0.55588	0.04645	0.02208	79	0.30	033.00	0
033	Salt as chloride (%)	0407	0.57050	0.00300	0.55588	0.04645	0.02208	79	0.31	033.01	0
033	Salt as chloride (%)	0098	0.57500	0.01000	0.55588	0.04645	0.02208	79	0.41	033.01	0
033	Salt as chloride (%)	0175	0.57500	0.01000	0.55588	0.04645	0.02208	79	0.41	033.01	0
033	Salt as chloride (%)	0413	0.57500	0.01000	0.55588	0.04645	0.02208	79	0.41	033.01	0
033	Salt as chloride (%)	0939	0.57500	0.01000	0.55588	0.04645	0.02208	79	0.41	033.01	0
033	Salt as chloride (%)	0017	0.57500	0.07000	0.55588	0.04645	0.02208	79	0.41	033.99	0
033	Salt as chloride (%)	0011	0.57660	0.00260	0.55588	0.04645	0.02208	79	0.45	033.01	0
033	Salt as chloride (%)	0205	0.57800	0.00000	0.55588	0.04645	0.02208	79	0.48	033.01	0
033	Salt as chloride (%)	0242	0.58000	0.00000	0.55588	0.04645	0.02208	79	0.52	033.01	0
033	Salt as chloride (%)	0425	0.58000	0.00000	0.55588	0.04645	0.02208	79	0.52	033.01	0
033	Salt as chloride (%)	0353	0.58500	0.03000	0.55588	0.04645	0.02208	79	0.63	033.00	0
033	Salt as chloride (%)	0590	0.58500	0.01000	0.55588	0.04645	0.02208	79	0.63	033.01	0
033	Salt as chloride (%)	0100	0.59000	0.00000	0.55588	0.04645	0.02208	79	0.73	033.01	0
033	Salt as chloride (%)	0164	0.59000	0.02000	0.55588	0.04645	0.02208	79	0.73	033.01	0
033	Salt as chloride (%)	0510	0.59000	0.00000	0.55588	0.04645	0.02208	79	0.73	033.01	0
033	Salt as chloride (%)	0171	0.59000	0.02000	0.55588	0.04645	0.02208	79	0.73	033.05	0
033	Salt as chloride (%)	0278	0.59500	0.01000	0.55588	0.04645	0.02208	79	0.84	033.01	0
033	Salt as chloride (%)	0874	0.59605	0.00550	0.55588	0.04645	0.02208	79	0.86	033.01	0
033	Salt as chloride (%)	0226	0.60000	0.02000	0.55588	0.04645	0.02208	79	0.95	033.01	0
033	Salt as chloride (%)	0682	0.60000	0.00000	0.55588	0.04645	0.02208	79	0.95	033.01	0
033	Salt as chloride (%)	2073	0.60000	0.02000	0.55588	0.04645	0.02208	79	0.95	033.99	0
033	Salt as chloride (%)	0650	0.60500	0.01000	0.55588	0.04645	0.02208	79	1.06	033.01	0
033	Salt as chloride (%)	2023	0.61000	0.04000	0.55588	0.04645	0.02208	79	1.17	033.01	0
033	Salt as chloride (%)	0693	0.62500	0.03000	0.55588	0.04645	0.02208	79	1.49	033.00	0
033	Salt as chloride (%)	0921	0.62500	0.07000	0.55588	0.04645	0.02208	79	1.49	033.00	0
033	Salt as chloride (%)	0337	0.62500	0.03000	0.55588	0.04645	0.02208	79	1.49	033.01	0
033	Salt as chloride (%)	0358	0.64000	0.04000	0.55588	0.04645	0.02208	79	1.81	033.99	0
033	Salt as chloride (%)	0027	0.67050	0.04500	0.55588	0.04645	0.02208	79	2.47	033.99	0
033	Salt as chloride (%)	0019	0.75000	0.00000	0.55588	0.04645	0.02208	79	4.18	033.01	0
033	Salt as chloride (%)	0681	0.79500	0.01000	0.55588	0.04645	0.02208	79	5.15	033.99	0
033	Salt as chloride (%)	2043	1.3500	0.06000	0.55588	0.04645	0.02208	79	17.10	033.05	0
033	Salt as chloride (%)	0169	51.500	1.0000	0.55588	0.04645	0.02208	79	1096.73	033.00	2
034	Selenium (mg / kg (ppm))	0964	0.37060	0.05060	0.59316	0.11575	0.04109	18	-1.92	034.43	0
034	Selenium (mg / kg (ppm))	0610	0.44500	0.01000	0.59316	0.11575	0.04109	18	-1.28	034.04	0
034	Selenium (mg / kg (ppm))	0190	0.48000	0.02000	0.59316	0.11575	0.04109	18	-0.98	034.99	0
034	Selenium (mg / kg (ppm))	0038	0.48990	0.02900	0.59316	0.11575	0.04109	18	-0.89	034.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
034	Selenium (mg / kg (ppm))	0164	0.50000	0.00000	0.59316	0.11575	0.04109	18	-0.80	034.04	0
034	Selenium (mg / kg (ppm))	0555	0.55000	0.02000	0.59316	0.11575	0.04109	18	-0.37	034.99	0
034	Selenium (mg / kg (ppm))	0512	0.55005	0.02330	0.59316	0.11575	0.04109	18	-0.37	034.41	0
034	Selenium (mg / kg (ppm))	0910	0.56500	0.05000	0.59316	0.11575	0.04109	18	-0.24	034.51	0
034	Selenium (mg / kg (ppm))	0553	0.59150	0.00900	0.59316	0.11575	0.04109	18	-0.01	034.53	0
034	Selenium (mg / kg (ppm))	0208	0.60400	0.02800	0.59316	0.11575	0.04109	18	0.09	034.52	0
034	Selenium (mg / kg (ppm))	0016	0.61050	0.06300	0.59316	0.11575	0.04109	18	0.15	034.52	0
034	Selenium (mg / kg (ppm))	0939	0.62000	0.06000	0.59316	0.11575	0.04109	18	0.23	034.04	0
034	Selenium (mg / kg (ppm))	0047	0.63500	0.01000	0.59316	0.11575	0.04109	18	0.36	034.52	0
034	Selenium (mg / kg (ppm))	0912	0.64000	0.06000	0.59316	0.11575	0.04109	18	0.40	034.53	0
034	Selenium (mg / kg (ppm))	0098	0.69750	0.00900	0.59316	0.11575	0.04109	18	0.90	034.53	0
034	Selenium (mg / kg (ppm))	2023	0.75000	0.10000	0.59316	0.11575	0.04109	18	1.35	034.53	0
034	Selenium (mg / kg (ppm))	0918	0.75290	0.16780	0.59316	0.11575	0.04109	18	1.38	034.53	0
034	Selenium (mg / kg (ppm))	0555	0.76500	0.03000	0.59316	0.11575	0.04109	18	1.48	034.52	0
034	Selenium (mg / kg (ppm))	0169	59.500	1.0000	0.59316	0.11575	0.04109	18	508.91	034.04	2
035	Sodium (%)	0511	0.14000	0.02000	0.24111	0.01783	0.00968	104	-5.67	035.41	0
035	Sodium (%)	0035	0.16690	0.00500	0.24111	0.01783	0.00968	104	-4.16	035.32	0
035	Sodium (%)	0720	0.18500	0.01000	0.24111	0.01783	0.00968	104	-3.15	035.41	0
035	Sodium (%)	0508	0.19535	0.01030	0.24111	0.01783	0.00968	104	-2.57	035.43	0
035	Sodium (%)	0035	0.19865	0.00030	0.24111	0.01783	0.00968	104	-2.38	035.42	0
035	Sodium (%)	0089	0.21000	0.00000	0.24111	0.01783	0.00968	104	-1.74	035.41	0
035	Sodium (%)	0405	0.21650	0.00300	0.24111	0.01783	0.00968	104	-1.38	035.41	0
035	Sodium (%)	0045	0.21850	0.01100	0.24111	0.01783	0.00968	104	-1.27	035.42	0
035	Sodium (%)	0366	0.22000	0.02000	0.24111	0.01783	0.00968	104	-1.18	035.42	0
035	Sodium (%)	0098	0.22000	0.00000	0.24111	0.01783	0.00968	104	-1.18	035.43	0
035	Sodium (%)	0675	0.22000	0.00000	0.24111	0.01783	0.00968	104	-1.18	035.43	0
035	Sodium (%)	0168	0.22050	0.02500	0.24111	0.01783	0.00968	104	-1.16	035.43	0
035	Sodium (%)	0510	0.22400	0.00200	0.24111	0.01783	0.00968	104	-0.96	035.43	0
035	Sodium (%)	0017	0.22500	0.03000	0.24111	0.01783	0.00968	104	-0.90	035.43	0
035	Sodium (%)	0108	0.22500	0.01000	0.24111	0.01783	0.00968	104	-0.90	035.05	0
035	Sodium (%)	0152	0.22500	0.01000	0.24111	0.01783	0.00968	104	-0.90	035.05	0
035	Sodium (%)	0337	0.22500	0.01000	0.24111	0.01783	0.00968	104	-0.90	035.05	0
035	Sodium (%)	0904	0.22500	0.01000	0.24111	0.01783	0.00968	104	-0.90	035.31	0
035	Sodium (%)	0948	0.22500	0.01000	0.24111	0.01783	0.00968	104	-0.90	035.31	0
035	Sodium (%)	0144	0.22500	0.01000	0.24111	0.01783	0.00968	104	-0.90	035.41	0
035	Sodium (%)	0682	0.22500	0.01000	0.24111	0.01783	0.00968	104	-0.90	035.41	0
035	Sodium (%)	0205	0.22600	0.00200	0.24111	0.01783	0.00968	104	-0.85	035.42	0
035	Sodium (%)	0692	0.22700	0.02800	0.24111	0.01783	0.00968	104	-0.79	035.42	0
035	Sodium (%)	0955	0.22750	0.02300	0.24111	0.01783	0.00968	104	-0.76	035.41	0
035	Sodium (%)	0918	0.22850	0.00100	0.24111	0.01783	0.00968	104	-0.71	035.43	0
035	Sodium (%)	0011	0.22860	0.00060	0.24111	0.01783	0.00968	104	-0.70	035.41	0
035	Sodium (%)	0208	0.22900	0.03600	0.24111	0.01783	0.00968	104	-0.68	035.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
035	Sodium (%)	0572	0.22985	0.00790	0.24111	0.01783	0.00968	104	-0.63	035.53	0
035	Sodium (%)	0175	0.23000	0.02000	0.24111	0.01783	0.00968	104	-0.62	035.31	0
035	Sodium (%)	0939	0.23000	0.00000	0.24111	0.01783	0.00968	104	-0.62	035.31	0
035	Sodium (%)	0425	0.23000	0.00000	0.24111	0.01783	0.00968	104	-0.62	035.41	0
035	Sodium (%)	2004	0.23000	0.00800	0.24111	0.01783	0.00968	104	-0.62	035.41	0
035	Sodium (%)	2012	0.23000	0.00000	0.24111	0.01783	0.00968	104	-0.62	035.41	0
035	Sodium (%)	2089	0.23000	0.00000	0.24111	0.01783	0.00968	104	-0.62	035.41	0
035	Sodium (%)	0202	0.23000	0.00000	0.24111	0.01783	0.00968	104	-0.62	035.42	0
035	Sodium (%)	0861	0.23300	0.00400	0.24111	0.01783	0.00968	104	-0.45	035.43	0
035	Sodium (%)	2006	0.23450	0.00100	0.24111	0.01783	0.00968	104	-0.37	035.01	0
035	Sodium (%)	2022	0.23500	0.00200	0.24111	0.01783	0.00968	104	-0.34	035.31	0
035	Sodium (%)	0609	0.23500	0.01000	0.24111	0.01783	0.00968	104	-0.34	035.32	0
035	Sodium (%)	0098	0.23500	0.01000	0.24111	0.01783	0.00968	104	-0.34	035.41	0
035	Sodium (%)	0910	0.23500	0.01000	0.24111	0.01783	0.00968	104	-0.34	035.41	0
035	Sodium (%)	0278	0.23500	0.01000	0.24111	0.01783	0.00968	104	-0.34	035.42	0
035	Sodium (%)	0345	0.23500	0.00200	0.24111	0.01783	0.00968	104	-0.34	035.43	0
035	Sodium (%)	0353	0.23500	0.01000	0.24111	0.01783	0.00968	104	-0.34	035.43	0
035	Sodium (%)	0912	0.23500	0.01000	0.24111	0.01783	0.00968	104	-0.34	035.53	0
035	Sodium (%)	0142	0.23550	0.00500	0.24111	0.01783	0.00968	104	-0.31	035.31	0
035	Sodium (%)	0008	0.23700	0.00000	0.24111	0.01783	0.00968	104	-0.23	035.43	0
035	Sodium (%)	0164	0.23750	0.00300	0.24111	0.01783	0.00968	104	-0.20	035.41	0
035	Sodium (%)	0512	0.23835	0.00930	0.24111	0.01783	0.00968	104	-0.15	035.41	0
035	Sodium (%)	0233	0.24000	0.00000	0.24111	0.01783	0.00968	104	-0.06	035.31	0
035	Sodium (%)	0629	0.24000	0.00000	0.24111	0.01783	0.00968	104	-0.06	035.31	0
035	Sodium (%)	0650	0.24000	0.00000	0.24111	0.01783	0.00968	104	-0.06	035.31	0
035	Sodium (%)	0298	0.24000	0.02000	0.24111	0.01783	0.00968	104	-0.06	035.41	0
035	Sodium (%)	0610	0.24000	0.00000	0.24111	0.01783	0.00968	104	-0.06	035.41	0
035	Sodium (%)	0148	0.24050	0.00100	0.24111	0.01783	0.00968	104	-0.03	035.41	0
035	Sodium (%)	0870	0.24050	0.00980	0.24111	0.01783	0.00968	104	-0.03	035.42	0
035	Sodium (%)	0186	0.24200	0.00400	0.24111	0.01783	0.00968	104	0.05	035.42	0
035	Sodium (%)	0038	0.24350	0.00700	0.24111	0.01783	0.00968	104	0.13	035.31	0
035	Sodium (%)	0504	0.24500	0.01000	0.24111	0.01783	0.00968	104	0.22	035.05	0
035	Sodium (%)	0049	0.24500	0.01000	0.24111	0.01783	0.00968	104	0.22	035.41	0
035	Sodium (%)	0229	0.24500	0.01000	0.24111	0.01783	0.00968	104	0.22	035.41	0
035	Sodium (%)	0413	0.24500	0.01000	0.24111	0.01783	0.00968	104	0.22	035.41	0
035	Sodium (%)	0553	0.24500	0.00200	0.24111	0.01783	0.00968	104	0.22	035.41	0
035	Sodium (%)	0878	0.24500	0.01000	0.24111	0.01783	0.00968	104	0.22	035.41	0
035	Sodium (%)	0190	0.24500	0.01000	0.24111	0.01783	0.00968	104	0.22	035.42	0
035	Sodium (%)	0038	0.24550	0.01300	0.24111	0.01783	0.00968	104	0.25	035.43	0
035	Sodium (%)	0695	0.24700	0.00600	0.24111	0.01783	0.00968	104	0.33	035.41	0
035	Sodium (%)	0629	0.24800	0.00000	0.24111	0.01783	0.00968	104	0.39	035.43	0
035	Sodium (%)	0208	0.24850	0.03700	0.24111	0.01783	0.00968	104	0.41	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
035	Sodium (%)	0083	0.24900	0.00200	0.24111	0.01783	0.00968	104	0.44	035.41	0
035	Sodium (%)	0300	0.24900	0.00400	0.24111	0.01783	0.00968	104	0.44	035.41	0
035	Sodium (%)	0004	0.25000	0.02000	0.24111	0.01783	0.00968	104	0.50	035.41	0
035	Sodium (%)	0171	0.25000	0.00000	0.24111	0.01783	0.00968	104	0.50	035.41	0
035	Sodium (%)	0358	0.25000	0.02000	0.24111	0.01783	0.00968	104	0.50	035.41	0
035	Sodium (%)	0668	0.25000	0.00600	0.24111	0.01783	0.00968	104	0.50	035.43	0
035	Sodium (%)	0226	0.25100	0.00800	0.24111	0.01783	0.00968	104	0.55	035.41	0
035	Sodium (%)	2023	0.25350	0.00700	0.24111	0.01783	0.00968	104	0.69	035.41	0
035	Sodium (%)	0265	0.25500	0.01000	0.24111	0.01783	0.00968	104	0.78	035.42	0
035	Sodium (%)	0693	0.25500	0.01200	0.24111	0.01783	0.00968	104	0.78	035.42	0
035	Sodium (%)	0297	0.25500	0.01000	0.24111	0.01783	0.00968	104	0.78	035.43	0
035	Sodium (%)	0242	0.25500	0.03000	0.24111	0.01783	0.00968	104	0.78	035.99	0
035	Sodium (%)	0560	0.25530	0.00240	0.24111	0.01783	0.00968	104	0.80	035.42	0
035	Sodium (%)	0874	0.25560	0.01820	0.24111	0.01783	0.00968	104	0.81	035.31	0
035	Sodium (%)	0964	0.25715	0.00090	0.24111	0.01783	0.00968	104	0.90	035.43	0
035	Sodium (%)	0726	0.25780	0.00040	0.24111	0.01783	0.00968	104	0.94	035.42	0
035	Sodium (%)	0042	0.25900	0.01400	0.24111	0.01783	0.00968	104	1.00	035.42	0
035	Sodium (%)	0354	0.26000	0.02000	0.24111	0.01783	0.00968	104	1.06	035.31	0
035	Sodium (%)	0407	0.26000	0.00400	0.24111	0.01783	0.00968	104	1.06	035.41	0
035	Sodium (%)	0613	0.26000	0.02000	0.24111	0.01783	0.00968	104	1.06	035.42	0
035	Sodium (%)	0066	0.26025	0.01050	0.24111	0.01783	0.00968	104	1.07	035.05	0
035	Sodium (%)	0027	0.26400	0.01800	0.24111	0.01783	0.00968	104	1.28	035.43	0
035	Sodium (%)	0100	0.26500	0.01000	0.24111	0.01783	0.00968	104	1.34	035.99	0
035	Sodium (%)	0154	0.26810	0.01740	0.24111	0.01783	0.00968	104	1.51	035.52	0
035	Sodium (%)	0598	0.26940	0.01700	0.24111	0.01783	0.00968	104	1.59	035.41	0
035	Sodium (%)	0590	0.27000	0.04000	0.24111	0.01783	0.00968	104	1.62	035.05	0
035	Sodium (%)	0689	0.27000	0.02000	0.24111	0.01783	0.00968	104	1.62	035.31	0
035	Sodium (%)	0294	0.27500	0.01000	0.24111	0.01783	0.00968	104	1.90	035.42	0
035	Sodium (%)	0178	0.27700	0.00400	0.24111	0.01783	0.00968	104	2.01	035.31	0
035	Sodium (%)	0187	0.28000	0.00000	0.24111	0.01783	0.00968	104	2.18	035.42	0
035	Sodium (%)	0723	0.29390	0.00000	0.24111	0.01783	0.00968	104	2.96	035.31	0
035	Sodium (%)	0138	0.29950	0.00300	0.24111	0.01783	0.00968	104	3.27	035.01	0
035	Sodium (%)	0263	0.30360	0.00660	0.24111	0.01783	0.00968	104	3.50	035.32	0
035	Sodium (%)	0555	0.31125	0.04250	0.24111	0.01783	0.00968	104	3.93	035.42	0
035	Sodium (%)	0889	0.86000	0.02000	0.24111	0.01783	0.00968	104	34.70	035.99	0
035	Sodium (%)	2051	0.22000	0.06000	0.24111	0.01783	0.00968	104	-1.18	035.42	1
035	Sodium (%)	0946	0.33000	0.06000	0.24111	0.01783	0.00968	104	4.98	035.31	1
035	Sodium (%)	0921	2.7825	0.04900	0.24111	0.01783	0.00968	104	142.50	035.31	1
035	Sodium (%)	0169	27.000	0.00000	0.24111	0.01783	0.00968	104	1500.38	035.32	2
036	Sulfur (%)	2089	0.25500	0.01000	0.31053	0.01599	0.01112	39	-3.47	036.42	0
036	Sulfur (%)	0366	0.28000	0.02000	0.31053	0.01599	0.01112	39	-1.91	036.42	0
036	Sulfur (%)	0353	0.28500	0.01000	0.31053	0.01599	0.01112	39	-1.60	036.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
036	Sulfur (%)	0045	0.28800	0.02200	0.31053	0.01599	0.01112	39	-1.41	036.42	0
036	Sulfur (%)	0186	0.29450	0.00100	0.31053	0.01599	0.01112	39	-1.00	036.42	0
036	Sulfur (%)	0265	0.29500	0.01000	0.31053	0.01599	0.01112	39	-0.97	036.42	0
036	Sulfur (%)	0278	0.29500	0.01000	0.31053	0.01599	0.01112	39	-0.97	036.42	0
036	Sulfur (%)	0889	0.29500	0.01000	0.31053	0.01599	0.01112	39	-0.97	036.99	0
036	Sulfur (%)	0357	0.30000	0.00000	0.31053	0.01599	0.01112	39	-0.66	036.42	0
036	Sulfur (%)	0726	0.30080	0.00020	0.31053	0.01599	0.01112	39	-0.61	036.42	0
036	Sulfur (%)	0038	0.30100	0.01200	0.31053	0.01599	0.01112	39	-0.60	036.43	0
036	Sulfur (%)	0164	0.30500	0.01000	0.31053	0.01599	0.01112	39	-0.35	036.42	0
036	Sulfur (%)	0613	0.30500	0.03000	0.31053	0.01599	0.01112	39	-0.35	036.42	0
036	Sulfur (%)	0098	0.30500	0.01000	0.31053	0.01599	0.01112	39	-0.35	036.43	0
036	Sulfur (%)	0918	0.30500	0.00200	0.31053	0.01599	0.01112	39	-0.35	036.43	0
036	Sulfur (%)	0242	0.30500	0.03000	0.31053	0.01599	0.01112	39	-0.35	036.99	0
036	Sulfur (%)	0345	0.30550	0.00700	0.31053	0.01599	0.01112	39	-0.31	036.43	0
036	Sulfur (%)	0870	0.30810	0.00700	0.31053	0.01599	0.01112	39	-0.15	036.42	0
036	Sulfur (%)	0708	0.30900	0.00000	0.31053	0.01599	0.01112	39	-0.10	036.42	0
036	Sulfur (%)	0202	0.31000	0.00000	0.31053	0.01599	0.01112	39	-0.03	036.42	0
036	Sulfur (%)	0693	0.31000	0.00000	0.31053	0.01599	0.01112	39	-0.03	036.42	0
036	Sulfur (%)	2051	0.31000	0.08000	0.31053	0.01599	0.01112	39	-0.03	036.42	0
036	Sulfur (%)	0510	0.31000	0.00000	0.31053	0.01599	0.01112	39	-0.03	036.43	0
036	Sulfur (%)	0407	0.31150	0.00500	0.31053	0.01599	0.01112	39	0.06	036.42	0
036	Sulfur (%)	0168	0.31200	0.00400	0.31053	0.01599	0.01112	39	0.09	036.04	0
036	Sulfur (%)	0171	0.31400	0.00600	0.31053	0.01599	0.01112	39	0.22	036.42	0
036	Sulfur (%)	0229	0.31500	0.01000	0.31053	0.01599	0.01112	39	0.28	036.04	0
036	Sulfur (%)	0297	0.32000	0.02000	0.31053	0.01599	0.01112	39	0.59	036.43	0
036	Sulfur (%)	0912	0.32000	0.02000	0.31053	0.01599	0.01112	39	0.59	036.53	0
036	Sulfur (%)	0226	0.32500	0.01000	0.31053	0.01599	0.01112	39	0.90	036.04	0
036	Sulfur (%)	0294	0.32500	0.01000	0.31053	0.01599	0.01112	39	0.90	036.42	0
036	Sulfur (%)	0555	0.32500	0.03000	0.31053	0.01599	0.01112	39	0.90	036.42	0
036	Sulfur (%)	0004	0.33000	0.02000	0.31053	0.01599	0.01112	39	1.22	036.00	0
036	Sulfur (%)	0560	0.33175	0.00430	0.31053	0.01599	0.01112	39	1.33	036.42	0
036	Sulfur (%)	0508	0.33485	0.00850	0.31053	0.01599	0.01112	39	1.52	036.43	0
036	Sulfur (%)	0027	0.33650	0.00300	0.31053	0.01599	0.01112	39	1.62	036.43	0
036	Sulfur (%)	0629	0.34600	0.00000	0.31053	0.01599	0.01112	39	2.22	036.43	0
036	Sulfur (%)	0098	0.35000	0.00000	0.31053	0.01599	0.01112	39	2.47	036.04	0
036	Sulfur (%)	0187	0.36235	0.00170	0.31053	0.01599	0.01112	39	3.24	036.42	0
036	Sulfur (%)	0169	31.500	1.0000	0.31053	0.01599	0.01112	39	1950.24	036.43	2
037	Zinc (mg / kg (ppm))	0590	0.29500	0.03000	2,749.7	169.49	63.344	106	-16.22	037.31	0
037	Zinc (mg / kg (ppm))	0186	267.50	7.0000	2,749.7	169.49	63.344	106	-14.64	037.42	0
037	Zinc (mg / kg (ppm))	0598	292.40	5.0000	2,749.7	169.49	63.344	106	-14.50	037.41	0
037	Zinc (mg / kg (ppm))	0692	509.00	34.000	2,749.7	169.49	63.344	106	-13.22	037.42	0
037	Zinc (mg / kg (ppm))	0405	946.50	7.0000	2,749.7	169.49	63.344	106	-10.64	037.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
037	Zinc (mg / kg (ppm))	0946	1,410.8	24.700	2,749.7	169.49	63.344	106	-7.90	037.31	0
037	Zinc (mg / kg (ppm))	0889	1,806.0	4.0000	2,749.7	169.49	63.344	106	-5.57	037.99	0
037	Zinc (mg / kg (ppm))	0353	2,266.0	38.000	2,749.7	169.49	63.344	106	-2.85	037.43	0
037	Zinc (mg / kg (ppm))	0610	2,389.0	30.000	2,749.7	169.49	63.344	106	-2.13	037.41	0
037	Zinc (mg / kg (ppm))	0874	2,416.0	16.000	2,749.7	169.49	63.344	106	-1.97	037.31	0
037	Zinc (mg / kg (ppm))	0345	2,420.0	60.000	2,749.7	169.49	63.344	106	-1.95	037.43	0
037	Zinc (mg / kg (ppm))	0037	2,491.0	114.00	2,749.7	169.49	63.344	106	-1.53	037.43	0
037	Zinc (mg / kg (ppm))	0511	2,532.5	1.0000	2,749.7	169.49	63.344	106	-1.28	037.41	0
037	Zinc (mg / kg (ppm))	0510	2,545.0	10.000	2,749.7	169.49	63.344	106	-1.21	037.43	0
037	Zinc (mg / kg (ppm))	0609	2,550.0	100.00	2,749.7	169.49	63.344	106	-1.18	037.32	0
037	Zinc (mg / kg (ppm))	0001	2,572.0	140.00	2,749.7	169.49	63.344	106	-1.05	037.31	0
037	Zinc (mg / kg (ppm))	0168	2,574.0	58.000	2,749.7	169.49	63.344	106	-1.04	037.43	0
037	Zinc (mg / kg (ppm))	2012	2,587.1	29.750	2,749.7	169.49	63.344	106	-0.96	037.41	0
037	Zinc (mg / kg (ppm))	0955	2,591.0	20.000	2,749.7	169.49	63.344	106	-0.94	037.44	0
037	Zinc (mg / kg (ppm))	0682	2,601.0	0.00000	2,749.7	169.49	63.344	106	-0.88	037.41	0
037	Zinc (mg / kg (ppm))	0016	2,615.0	30.000	2,749.7	169.49	63.344	106	-0.79	037.52	0
037	Zinc (mg / kg (ppm))	0693	2,621.0	166.00	2,749.7	169.49	63.344	106	-0.76	037.42	0
037	Zinc (mg / kg (ppm))	0572	2,632.5	109.00	2,749.7	169.49	63.344	106	-0.69	037.53	0
037	Zinc (mg / kg (ppm))	0553	2,635.0	70.000	2,749.7	169.49	63.344	106	-0.68	037.41	0
037	Zinc (mg / kg (ppm))	0178	2,640.6	1.5000	2,749.7	169.49	63.344	106	-0.64	037.31	0
037	Zinc (mg / kg (ppm))	0098	2,643.0	76.000	2,749.7	169.49	63.344	106	-0.63	037.43	0
037	Zinc (mg / kg (ppm))	0505	2,645.0	10.000	2,749.7	169.49	63.344	106	-0.62	037.31	0
037	Zinc (mg / kg (ppm))	0366	2,645.0	150.00	2,749.7	169.49	63.344	106	-0.62	037.42	0
037	Zinc (mg / kg (ppm))	0035	2,647.5	39.000	2,749.7	169.49	63.344	106	-0.60	037.42	0
037	Zinc (mg / kg (ppm))	0723	2,650.9	0.00000	2,749.7	169.49	63.344	106	-0.58	037.31	0
037	Zinc (mg / kg (ppm))	0171	2,675.0	10.000	2,749.7	169.49	63.344	106	-0.44	037.41	0
037	Zinc (mg / kg (ppm))	0035	2,678.0	36.000	2,749.7	169.49	63.344	106	-0.42	037.32	0
037	Zinc (mg / kg (ppm))	0010	2,685.0	70.000	2,749.7	169.49	63.344	106	-0.38	037.33	0
037	Zinc (mg / kg (ppm))	2023	2,685.0	130.00	2,749.7	169.49	63.344	106	-0.38	037.43	0
037	Zinc (mg / kg (ppm))	0148	2,689.5	9.0000	2,749.7	169.49	63.344	106	-0.36	037.41	0
037	Zinc (mg / kg (ppm))	0357	2,695.0	90.000	2,749.7	169.49	63.344	106	-0.32	037.42	0
037	Zinc (mg / kg (ppm))	0175	2,700.0	0.00000	2,749.7	169.49	63.344	106	-0.29	037.31	0
037	Zinc (mg / kg (ppm))	0019	2,701.0	190.00	2,749.7	169.49	63.344	106	-0.29	037.41	0
037	Zinc (mg / kg (ppm))	0229	2,703.0	10.000	2,749.7	169.49	63.344	106	-0.28	037.41	0
037	Zinc (mg / kg (ppm))	0508	2,707.3	59.800	2,749.7	169.49	63.344	106	-0.25	037.43	0
037	Zinc (mg / kg (ppm))	0265	2,708.0	42.000	2,749.7	169.49	63.344	106	-0.25	037.42	0
037	Zinc (mg / kg (ppm))	0049	2,709.4	48.700	2,749.7	169.49	63.344	106	-0.24	037.41	0
037	Zinc (mg / kg (ppm))	0014	2,714.0	122.00	2,749.7	169.49	63.344	106	-0.21	037.31	0
037	Zinc (mg / kg (ppm))	2022	2,725.0	30.000	2,749.7	169.49	63.344	106	-0.15	037.31	0
037	Zinc (mg / kg (ppm))	0675	2,728.0	35.670	2,749.7	169.49	63.344	106	-0.13	037.43	0
037	Zinc (mg / kg (ppm))	0939	2,733.0	4.0000	2,749.7	169.49	63.344	106	-0.10	037.31	0
037	Zinc (mg / kg (ppm))	0164	2,735.0	70.000	2,749.7	169.49	63.344	106	-0.09	037.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
037	Zinc (mg / kg (ppm))	0033	2,735.0	10.000	2,749.7	169.49	63.344	106	-0.09	037.43	0
037	Zinc (mg / kg (ppm))	0358	2,736.0	50.140	2,749.7	169.49	63.344	106	-0.08	037.41	0
037	Zinc (mg / kg (ppm))	0504	2,736.5	267.00	2,749.7	169.49	63.344	106	-0.08	037.32	0
037	Zinc (mg / kg (ppm))	0689	2,738.0	0.30000	2,749.7	169.49	63.344	106	-0.07	037.31	0
037	Zinc (mg / kg (ppm))	0695	2,738.2	150.78	2,749.7	169.49	63.344	106	-0.07	037.41	0
037	Zinc (mg / kg (ppm))	0242	2,740.5	27.000	2,749.7	169.49	63.344	106	-0.05	037.99	0
037	Zinc (mg / kg (ppm))	2089	2,741.4	21.900	2,749.7	169.49	63.344	106	-0.05	037.41	0
037	Zinc (mg / kg (ppm))	0208	2,745.0	50.000	2,749.7	169.49	63.344	106	-0.03	037.31	0
037	Zinc (mg / kg (ppm))	0098	2,745.5	35.000	2,749.7	169.49	63.344	106	-0.02	037.41	0
037	Zinc (mg / kg (ppm))	0042	2,746.0	16.000	2,749.7	169.49	63.344	106	-0.02	037.42	0
037	Zinc (mg / kg (ppm))	0918	2,747.4	82.140	2,749.7	169.49	63.344	106	-0.01	037.43	0
037	Zinc (mg / kg (ppm))	0861	2,750.0	40.000	2,749.7	169.49	63.344	106	0.00	037.43	0
037	Zinc (mg / kg (ppm))	2062	2,754.2	1.4160	2,749.7	169.49	63.344	106	0.03	037.31	0
037	Zinc (mg / kg (ppm))	0226	2,757.5	39.000	2,749.7	169.49	63.344	106	0.05	037.41	0
037	Zinc (mg / kg (ppm))	0100	2,760.0	54.000	2,749.7	169.49	63.344	106	0.06	037.99	0
037	Zinc (mg / kg (ppm))	0004	2,764.0	68.000	2,749.7	169.49	63.344	106	0.08	037.41	0
037	Zinc (mg / kg (ppm))	0968	2,778.0	18.000	2,749.7	169.49	63.344	106	0.17	037.43	0
037	Zinc (mg / kg (ppm))	2053	2,781.5	95.000	2,749.7	169.49	63.344	106	0.19	037.42	0
037	Zinc (mg / kg (ppm))	0668	2,785.0	10.000	2,749.7	169.49	63.344	106	0.21	037.43	0
037	Zinc (mg / kg (ppm))	0017	2,785.5	117.00	2,749.7	169.49	63.344	106	0.21	037.43	0
037	Zinc (mg / kg (ppm))	0187	2,787.3	10.510	2,749.7	169.49	63.344	106	0.22	037.42	0
037	Zinc (mg / kg (ppm))	0278	2,794.4	187.20	2,749.7	169.49	63.344	106	0.26	037.42	0
037	Zinc (mg / kg (ppm))	0964	2,795.5	33.000	2,749.7	169.49	63.344	106	0.27	037.43	0
037	Zinc (mg / kg (ppm))	0008	2,805.0	10.000	2,749.7	169.49	63.344	106	0.33	037.43	0
037	Zinc (mg / kg (ppm))	0413	2,815.0	10.000	2,749.7	169.49	63.344	106	0.39	037.42	0
037	Zinc (mg / kg (ppm))	0202	2,823.0	22.000	2,749.7	169.49	63.344	106	0.43	037.42	0
037	Zinc (mg / kg (ppm))	0034	2,828.0	24.000	2,749.7	169.49	63.344	106	0.46	037.43	0
037	Zinc (mg / kg (ppm))	0038	2,834.5	51.000	2,749.7	169.49	63.344	106	0.50	037.32	0
037	Zinc (mg / kg (ppm))	0425	2,846.5	29.000	2,749.7	169.49	63.344	106	0.57	037.41	0
037	Zinc (mg / kg (ppm))	0555	2,850.0	100.00	2,749.7	169.49	63.344	106	0.59	037.52	0
037	Zinc (mg / kg (ppm))	0560	2,859.6	80.800	2,749.7	169.49	63.344	106	0.65	037.42	0
037	Zinc (mg / kg (ppm))	0066	2,865.9	48.290	2,749.7	169.49	63.344	106	0.69	037.31	0
037	Zinc (mg / kg (ppm))	0294	2,869.5	18.320	2,749.7	169.49	63.344	106	0.71	037.42	0
037	Zinc (mg / kg (ppm))	0169	2,877.0	46.000	2,749.7	169.49	63.344	106	0.75	037.43	0
037	Zinc (mg / kg (ppm))	2004	2,885.0	90.000	2,749.7	169.49	63.344	106	0.80	037.44	0
037	Zinc (mg / kg (ppm))	0613	2,885.5	183.00	2,749.7	169.49	63.344	106	0.80	037.42	0
037	Zinc (mg / kg (ppm))	0208	2,888.5	333.00	2,749.7	169.49	63.344	106	0.82	037.41	0
037	Zinc (mg / kg (ppm))	0407	2,889.4	78.250	2,749.7	169.49	63.344	106	0.82	037.41	0
037	Zinc (mg / kg (ppm))	0948	2,894.8	4.6800	2,749.7	169.49	63.344	106	0.86	037.33	0
037	Zinc (mg / kg (ppm))	0555	2,901.0	22.000	2,749.7	169.49	63.344	106	0.89	037.42	0
037	Zinc (mg / kg (ppm))	0512	2,924.5	195.00	2,749.7	169.49	63.344	106	1.03	037.41	0
037	Zinc (mg / kg (ppm))	0354	2,941.4	7.4300	2,749.7	169.49	63.344	106	1.13	037.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
037	Zinc (mg / kg (ppm))	0011	2,952.9	2.3150	2,749.7	169.49	63.344	106	1.20	037.41	0
037	Zinc (mg / kg (ppm))	0612	2,967.5	35.000	2,749.7	169.49	63.344	106	1.29	037.32	0
037	Zinc (mg / kg (ppm))	0964	2,995.0	4.0000	2,749.7	169.49	63.344	106	1.45	037.41	0
037	Zinc (mg / kg (ppm))	0720	2,995.0	352.03	2,749.7	169.49	63.344	106	1.45	037.41	0
037	Zinc (mg / kg (ppm))	0878	3,000.0	200.00	2,749.7	169.49	63.344	106	1.48	037.41	0
037	Zinc (mg / kg (ppm))	0629	3,005.0	0.00000	2,749.7	169.49	63.344	106	1.51	037.43	0
037	Zinc (mg / kg (ppm))	0074	3,007.0	168.00	2,749.7	169.49	63.344	106	1.52	037.41	0
037	Zinc (mg / kg (ppm))	0027	3,032.0	20.100	2,749.7	169.49	63.344	106	1.67	037.43	0
037	Zinc (mg / kg (ppm))	0297	3,060.5	325.00	2,749.7	169.49	63.344	106	1.83	037.43	0
037	Zinc (mg / kg (ppm))	0047	3,064.0	88.000	2,749.7	169.49	63.344	106	1.85	037.52	0
037	Zinc (mg / kg (ppm))	0870	3,069.5	37.000	2,749.7	169.49	63.344	106	1.89	037.42	0
037	Zinc (mg / kg (ppm))	0028	3,077.5	25.000	2,749.7	169.49	63.344	106	1.93	037.43	0
037	Zinc (mg / kg (ppm))	0910	3,094.0	56.000	2,749.7	169.49	63.344	106	2.03	037.41	0
037	Zinc (mg / kg (ppm))	0190	3,098.3	16.670	2,749.7	169.49	63.344	106	2.06	037.42	0
037	Zinc (mg / kg (ppm))	0726	3,145.5	5.0000	2,749.7	169.49	63.344	106	2.34	037.42	0
037	Zinc (mg / kg (ppm))	0083	3,372.5	37.000	2,749.7	169.49	63.344	106	3.67	037.41	0
037	Zinc (mg / kg (ppm))	0912	3,850.0	300.00	2,749.7	169.49	63.344	106	6.49	037.53	0
037	Zinc (mg / kg (ppm))	0045	2,535.0	630.00	2,749.7	169.49	63.344	106	-1.27	037.42	1
037	Zinc (mg / kg (ppm))	0013	2,555.0	570.00	2,749.7	169.49	63.344	106	-1.15	037.32	1
037	Zinc (mg / kg (ppm))	0904	2,998.0	506.00	2,749.7	169.49	63.344	106	1.47	037.31	1
038	Molybdenum (mg / kg (ppm))	0098	0.60450	0.26900	0.94080	0.16501	0.16112	20	-2.04	038.53	0
038	Molybdenum (mg / kg (ppm))	0555	0.63500	1.2700	0.94080	0.16501	0.16112	20	-1.85	038.42	0
038	Molybdenum (mg / kg (ppm))	0560	0.77700	0.09200	0.94080	0.16501	0.16112	20	-0.99	038.42	0
038	Molybdenum (mg / kg (ppm))	0918	0.78380	0.06840	0.94080	0.16501	0.16112	20	-0.95	038.53	0
038	Molybdenum (mg / kg (ppm))	0964	0.85000	0.03260	0.94080	0.16501	0.16112	20	-0.55	038.41	0
038	Molybdenum (mg / kg (ppm))	0345	0.86000	0.04000	0.94080	0.16501	0.16112	20	-0.49	038.43	0
038	Molybdenum (mg / kg (ppm))	0910	0.87500	0.17000	0.94080	0.16501	0.16112	20	-0.40	038.51	0
038	Molybdenum (mg / kg (ppm))	0912	0.89000	0.02000	0.94080	0.16501	0.16112	20	-0.31	038.53	0
038	Molybdenum (mg / kg (ppm))	0171	0.90000	0.00000	0.94080	0.16501	0.16112	20	-0.25	038.41	0
038	Molybdenum (mg / kg (ppm))	0353	0.90000	0.02000	0.94080	0.16501	0.16112	20	-0.25	038.43	0
038	Molybdenum (mg / kg (ppm))	0510	0.90000	0.00000	0.94080	0.16501	0.16112	20	-0.25	038.43	0
038	Molybdenum (mg / kg (ppm))	0011	0.97250	0.01900	0.94080	0.16501	0.16112	20	0.19	038.41	0
038	Molybdenum (mg / kg (ppm))	0278	1.0150	0.03000	0.94080	0.16501	0.16112	20	0.45	038.42	0
038	Molybdenum (mg / kg (ppm))	0964	1.0341	0.11130	0.94080	0.16501	0.16112	20	0.57	038.43	0
038	Molybdenum (mg / kg (ppm))	0555	1.0500	0.10000	0.94080	0.16501	0.16112	20	0.66	038.52	0
038	Molybdenum (mg / kg (ppm))	2023	1.0900	0.02000	0.94080	0.16501	0.16112	20	0.90	038.53	0
038	Molybdenum (mg / kg (ppm))	0297	1.0950	0.49000	0.94080	0.16501	0.16112	20	0.93	038.43	0
038	Molybdenum (mg / kg (ppm))	0693	1.1050	0.05000	0.94080	0.16501	0.16112	20	1.00	038.42	0
038	Molybdenum (mg / kg (ppm))	0038	1.2000	0.40000	0.94080	0.16501	0.16112	20	1.57	038.43	0
038	Molybdenum (mg / kg (ppm))	0610	1.5100	0.02000	0.94080	0.16501	0.16112	20	3.45	038.34	0
038	Molybdenum (mg / kg (ppm))	0169	46.000	6.0000	0.94080	0.16501	0.16112	20	273.07	038.43	2
040	Barium (mg / kg (ppm))	0508	10.745	0.65600	12.768	1.8944	0.85867	3	-1.07	040.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
040	Barium (mg / kg (ppm))	0560	13.060	0.92000	12.768	1.8944	0.85867	3	0.15	040.42	0
040	Barium (mg / kg (ppm))	0555	14.500	1.0000	12.768	1.8944	0.85867	3	0.91	040.52	0
041	Vanadium (mg / kg (ppm))	0553	1.0600	0.06000			0.03000	2	-0.71	041.53	0
041	Vanadium (mg / kg (ppm))	0555	1.1000	0.00000			0.03000	2	0.71	041.52	0
042	Chloride (%)	2012	0.28500	0.01000	0.34500	0.05766	0.01250	4	-1.02	042.00	0
042	Chloride (%)	0613	0.31000	0.04000	0.34500	0.05766	0.01250	4	-0.52	042.99	0
042	Chloride (%)	0297	0.35000	0.00000	0.34500	0.05766	0.01250	4	0.27	042.00	0
042	Chloride (%)	2089	0.40000	0.00000	0.34500	0.05766	0.01250	4	1.27	042.99	0
051	Chlortetracycline (mg / kg (ppm))	0964	16.518	1.2880	83.972	15.526	3.2391	19	-4.34	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0016	56.900	1.4000	83.972	15.526	3.2391	19	-1.74	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0910	68.000	2.0000	83.972	15.526	3.2391	19	-1.03	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0036	70.350	1.9000	83.972	15.526	3.2391	19	-0.88	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0001	72.645	2.7900	83.972	15.526	3.2391	19	-0.73	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0512	80.190	9.6400	83.972	15.526	3.2391	19	-0.24	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0032	80.550	0.30000	83.972	15.526	3.2391	19	-0.22	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0218	80.824	0.23410	83.972	15.526	3.2391	19	-0.20	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0148	81.400	4.0000	83.972	15.526	3.2391	19	-0.17	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0004	82.000	2.0000	83.972	15.526	3.2391	19	-0.13	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0613	83.850	2.5000	83.972	15.526	3.2391	19	-0.01	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0033	86.800	0.80000	83.972	15.526	3.2391	19	0.18	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0010	90.170	10.580	83.972	15.526	3.2391	19	0.40	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0027	91.930	1.6400	83.972	15.526	3.2391	19	0.51	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0511	92.500	3.0000	83.972	15.526	3.2391	19	0.55	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0939	100.63	1.2700	83.972	15.526	3.2391	19	1.07	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0035	107.25	1.1000	83.972	15.526	3.2391	19	1.50	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0875	108.45	5.1000	83.972	15.526	3.2391	19	1.58	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0941	125.00	10.000	83.972	15.526	3.2391	19	2.64	051.03	0
057	Ethoxyquin (mg / kg (ppm))	0939	0.43000	0.00000			0.00000	1			
073	Oxytetracycline (mg / kg (ppm))	0613	0.00000	0.00000			0.00000	1			
074	Penicillin (mg / kg (ppm))	0036	24.850	1.7000	25.696	0.82583	3.2780	3	-1.02	074.00	0
074	Penicillin (mg / kg (ppm))	0218	25.739	5.1339	25.696	0.82583	3.2780	3	0.05	074.00	0
074	Penicillin (mg / kg (ppm))	0941	26.500	3.0000	25.696	0.82583	3.2780	3	0.97	074.02	0
082	Sulfamethazine (mg / kg (ppm))	0019	0.00935	0.00010	102.64	11.280	2.2166	10	-9.10	082.01	0
082	Sulfamethazine (mg / kg (ppm))	0047	74.450	5.3000	102.64	11.280	2.2166	10	-2.50	082.01	0
082	Sulfamethazine (mg / kg (ppm))	0512	96.325	5.7100	102.64	11.280	2.2166	10	-0.56	082.01	0
082	Sulfamethazine (mg / kg (ppm))	0038	97.665	4.3100	102.64	11.280	2.2166	10	-0.44	082.01	0
082	Sulfamethazine (mg / kg (ppm))	0001	99.170	0.08000	102.64	11.280	2.2166	10	-0.31	082.01	0
082	Sulfamethazine (mg / kg (ppm))	0218	108.71	4.6660	102.64	11.280	2.2166	10	0.54	082.01	0
082	Sulfamethazine (mg / kg (ppm))	0027	108.95	0.10000	102.64	11.280	2.2166	10	0.56	082.02	0
082	Sulfamethazine (mg / kg (ppm))	0941	110.00	0.00000	102.64	11.280	2.2166	10	0.65	082.01	0
082	Sulfamethazine (mg / kg (ppm))	0004	112.00	2.0000	102.64	11.280	2.2166	10	0.83	082.00	0
082	Sulfamethazine (mg / kg (ppm))	0035	116.60	0.00000	102.64	11.280	2.2166	10	1.24	082.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
101	Choline Chloride (mg / kg (ppm))	0939	885.50	177.00			113.50	2	-0.71	101.01	0
101	Choline Chloride (mg / kg (ppm))	0227	1,655.0	50.000			113.50	2	0.71	101.02	0
102	Niacin (mg / kg (ppm))	0904	10.473	0.59500	39.891	25.889	0.39833	3	-1.14	102.02	0
102	Niacin (mg / kg (ppm))	0096	50.000	0.00000	39.891	25.889	0.39833	3	0.39	102.01	0
102	Niacin (mg / kg (ppm))	0227	59.200	0.60000	39.891	25.889	0.39833	3	0.75	102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0904	40.065	0.29000	51.033	15.510	1.2633	3	-1.08	103.02	0
103	Pantothenic Acid (mg / kg (ppm))	0227	54.250	3.5000	51.033	15.510	1.2633	3	0.19	103.01	0
103	Pantothenic Acid (mg / kg (ppm))	0096	62.000	0.00000	51.033	15.510	1.2633	3	0.89	103.99	0
104	Riboflavin (mg / kg (ppm))	0904	4.4750	0.23000	8.2466	1.9053	0.49167	6	-1.98	104.03	0
104	Riboflavin (mg / kg (ppm))	0910	5.3150	0.91000	8.2466	1.9053	0.49167	6	-1.54	104.03	0
104	Riboflavin (mg / kg (ppm))	0227	8.0050	0.09000	8.2466	1.9053	0.49167	6	-0.13	104.00	0
104	Riboflavin (mg / kg (ppm))	2023	9.3800	0.38000	8.2466	1.9053	0.49167	6	0.59	104.03	0
104	Riboflavin (mg / kg (ppm))	0096	9.5000	1.0000	8.2466	1.9053	0.49167	6	0.66	104.00	0
104	Riboflavin (mg / kg (ppm))	0171	10.070	0.34000	8.2466	1.9053	0.49167	6	0.96	104.00	0
105	Thiamine (mg / kg (ppm))	0904	0.55000	0.00000	1.5417	0.85963	0.06750	4	-1.16	105.00	0
105	Thiamine (mg / kg (ppm))	0910	1.0400	0.26000	1.5417	0.85963	0.06750	4	-0.50	105.00	0
105	Thiamine (mg / kg (ppm))	0096	2.0000	0.00000	1.5417	0.85963	0.06750	4	0.78	105.01	0
105	Thiamine (mg / kg (ppm))	2023	2.0750	0.01000	1.5417	0.85963	0.06750	4	0.88	105.00	0
106	Vitamin A (KU / kg)	0910	1.4100	0.00000	3.5753	1.1521	0.54667	18	-1.88	106.02	0
106	Vitamin A (KU / kg)	0555	1.7500	0.10000	3.5753	1.1521	0.54667	18	-1.58	106.02	0
106	Vitamin A (KU / kg)	0675	1.8300	0.02000	3.5753	1.1521	0.54667	18	-1.51	106.02	0
106	Vitamin A (KU / kg)	0904	2.4600	0.52000	3.5753	1.1521	0.54667	18	-0.97	106.02	0
106	Vitamin A (KU / kg)	0676	2.8450	0.51000	3.5753	1.1521	0.54667	18	-0.63	106.02	0
106	Vitamin A (KU / kg)	2053	2.9150	0.63000	3.5753	1.1521	0.54667	18	-0.57	106.02	0
106	Vitamin A (KU / kg)	2004	3.3750	0.07000	3.5753	1.1521	0.54667	18	-0.17	106.02	0
106	Vitamin A (KU / kg)	0008	3.5750	2.0900	3.5753	1.1521	0.54667	18	0.00	106.02	0
106	Vitamin A (KU / kg)	0941	3.6000	2.2000	3.5753	1.1521	0.54667	18	0.02	106.02	0
106	Vitamin A (KU / kg)	0098	3.6750	1.5500	3.5753	1.1521	0.54667	18	0.09	106.01	0
106	Vitamin A (KU / kg)	0861	3.9450	0.43000	3.5753	1.1521	0.54667	18	0.32	106.02	0
106	Vitamin A (KU / kg)	0171	4.0150	0.09000	3.5753	1.1521	0.54667	18	0.38	106.00	0
106	Vitamin A (KU / kg)	0946	4.0450	0.05000	3.5753	1.1521	0.54667	18	0.41	106.02	0
106	Vitamin A (KU / kg)	0227	4.2750	0.27000	3.5753	1.1521	0.54667	18	0.61	106.02	0
106	Vitamin A (KU / kg)	0004	4.3450	0.31000	3.5753	1.1521	0.54667	18	0.67	106.02	0
106	Vitamin A (KU / kg)	2023	4.7500	0.90000	3.5753	1.1521	0.54667	18	1.02	106.02	0
106	Vitamin A (KU / kg)	0905	5.1660	0.00000	3.5753	1.1521	0.54667	18	1.38	106.02	0
106	Vitamin A (KU / kg)	0689	11.350	0.10000	3.5753	1.1521	0.54667	18	6.75	106.02	0
107	Vitamin B12 (µg / kg (ppb))	0096	40.000	0.00000			3.2000	2	-0.71	107.99	0
107	Vitamin B12 (µg / kg (ppb))	0227	83.600	6.4000			3.2000	2	0.71	107.00	0
108	Vitamin D3 (KU / kg)	0675	0.90500	0.17000	1.5110	0.53673	0.14600	5	-1.13	108.02	0
108	Vitamin D3 (KU / kg)	2004	1.2200	0.10000	1.5110	0.53673	0.14600	5	-0.54	108.99	0
108	Vitamin D3 (KU / kg)	2023	1.3000	0.20000	1.5110	0.53673	0.14600	5	-0.39	108.02	0
108	Vitamin D3 (KU / kg)	0904	1.9200	0.08000	1.5110	0.53673	0.14600	5	0.76	108.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
108	Vitamin D3 (KU / kg)	0227	2.2100	0.18000	1.5110	0.53673	0.14600	5	1.30	108.02	0
108	Vitamin D3 (KU / kg)	0946	39.800	3.6000	1.5110	0.53673	0.14600	5	71.34	108.02	1
109	Vitamin E (mg / kg (ppm))	0555	30.500	1.0000	52.195	9.6512	2.5150	14	-2.25	109.02	0
109	Vitamin E (mg / kg (ppm))	0008	39.410	1.0000	52.195	9.6512	2.5150	14	-1.32	109.02	0
109	Vitamin E (mg / kg (ppm))	0905	42.000	0.00000	52.195	9.6512	2.5150	14	-1.06	109.02	0
109	Vitamin E (mg / kg (ppm))	2053	44.000	8.8000	52.195	9.6512	2.5150	14	-0.85	109.02	0
109	Vitamin E (mg / kg (ppm))	0676	47.000	0.42000	52.195	9.6512	2.5150	14	-0.54	109.02	0
109	Vitamin E (mg / kg (ppm))	0946	48.650	2.9000	52.195	9.6512	2.5150	14	-0.37	109.02	0
109	Vitamin E (mg / kg (ppm))	0941	53.800	3.8400	52.195	9.6512	2.5150	14	0.17	109.02	0
109	Vitamin E (mg / kg (ppm))	0910	54.200	3.0000	52.195	9.6512	2.5150	14	0.21	109.02	0
109	Vitamin E (mg / kg (ppm))	0675	57.370	0.24000	52.195	9.6512	2.5150	14	0.54	109.02	0
109	Vitamin E (mg / kg (ppm))	0723	57.880	0.00000	52.195	9.6512	2.5150	14	0.59	109.02	0
109	Vitamin E (mg / kg (ppm))	0861	58.000	2.0000	52.195	9.6512	2.5150	14	0.60	109.02	0
109	Vitamin E (mg / kg (ppm))	0904	58.685	5.6100	52.195	9.6512	2.5150	14	0.67	109.02	0
109	Vitamin E (mg / kg (ppm))	0227	61.950	4.3000	52.195	9.6512	2.5150	14	1.01	109.02	0
109	Vitamin E (mg / kg (ppm))	2023	68.250	2.1000	52.195	9.6512	2.5150	14	1.66	109.02	0
109	Vitamin E (mg / kg (ppm))	0098	83.600	20.000	52.195	9.6512	2.5150	14	3.25	109.02	1
112	Pyridoxine (µg / g)	0096	3.8000	0.00000			0.00000	1			
113	Folic Acid (mg / kg (ppm))	0227	2.7250	0.27000			0.13500	2	-0.71	113.01	0
113	Folic Acid (mg / kg (ppm))	0096	3.0000	0.00000			0.13500	2	0.71	113.99	0
114	Biotin (mg / kg (ppm))	0227	0.45900	0.01600			0.01600	1			
120	Alanine (%)	0939	1.0100	0.00000	1.1160	0.03953	0.01431	25	-2.68	120.05	0
120	Alanine (%)	2022	1.0500	0.04000	1.1160	0.03953	0.01431	25	-1.67	120.00	0
120	Alanine (%)	0626	1.0655	0.01700	1.1160	0.03953	0.01431	25	-1.28	120.05	0
120	Alanine (%)	0904	1.0750	0.03000	1.1160	0.03953	0.01431	25	-1.04	120.99	0
120	Alanine (%)	0676	1.0810	0.03000	1.1160	0.03953	0.01431	25	-0.89	120.05	0
120	Alanine (%)	0297	1.0835	0.00100	1.1160	0.03953	0.01431	25	-0.82	120.01	0
120	Alanine (%)	0675	1.0850	0.01000	1.1160	0.03953	0.01431	25	-0.79	120.00	0
120	Alanine (%)	0652	1.0900	0.04000	1.1160	0.03953	0.01431	25	-0.66	120.00	0
120	Alanine (%)	0948	1.0945	0.03300	1.1160	0.03953	0.01431	25	-0.54	120.01	0
120	Alanine (%)	0008	1.1145	0.00100	1.1160	0.03953	0.01431	25	-0.04	120.05	0
120	Alanine (%)	2023	1.1150	0.01000	1.1160	0.03953	0.01431	25	-0.03	120.02	0
120	Alanine (%)	0968	1.1170	0.00000	1.1160	0.03953	0.01431	25	0.02	120.00	0
120	Alanine (%)	0878	1.1180	0.00000	1.1160	0.03953	0.01431	25	0.05	120.00	0
120	Alanine (%)	0872	1.1220	0.00600	1.1160	0.03953	0.01431	25	0.15	120.00	0
120	Alanine (%)	2059	1.1305	0.00100	1.1160	0.03953	0.01431	25	0.37	120.00	0
120	Alanine (%)	0644	1.1310	0.00600	1.1160	0.03953	0.01431	25	0.38	120.00	0
120	Alanine (%)	0859	1.1340	0.01800	1.1160	0.03953	0.01431	25	0.45	120.00	0
120	Alanine (%)	0571	1.1375	0.00700	1.1160	0.03953	0.01431	25	0.54	120.00	0
120	Alanine (%)	0504	1.1400	0.00000	1.1160	0.03953	0.01431	25	0.61	120.00	0
120	Alanine (%)	0918	1.1407	0.02940	1.1160	0.03953	0.01431	25	0.62	120.00	0
120	Alanine (%)	0098	1.1544	0.00440	1.1160	0.03953	0.01431	25	0.97	120.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
120	Alanine (%)	0227	1.1600	0.00000	1.1160	0.03953	0.01431	25	1.11	120.00	0
120	Alanine (%)	0910	1.1600	0.02000	1.1160	0.03953	0.01431	25	1.11	120.00	0
120	Alanine (%)	0684	1.1630	0.01400	1.1160	0.03953	0.01431	25	1.19	120.00	0
120	Alanine (%)	0941	1.1800	0.04000	1.1160	0.03953	0.01431	25	1.62	120.00	0
120	Alanine (%)	0160	1.0383	0.14870	1.1160	0.03953	0.01431	25	-1.97	120.00	1
121	Arginine (%)	0675	1.1650	0.01000	1.2434	0.02695	0.02236	25	-2.91	121.00	0
121	Arginine (%)	0676	1.2045	0.07500	1.2434	0.02695	0.02236	25	-1.44	121.05	0
121	Arginine (%)	2022	1.2050	0.03000	1.2434	0.02695	0.02236	25	-1.43	121.00	0
121	Arginine (%)	0878	1.2165	0.00900	1.2434	0.02695	0.02236	25	-1.00	121.00	0
121	Arginine (%)	0918	1.2213	0.02840	1.2434	0.02695	0.02236	25	-0.82	121.00	0
121	Arginine (%)	0859	1.2285	0.02100	1.2434	0.02695	0.02236	25	-0.55	121.00	0
121	Arginine (%)	0504	1.2300	0.00000	1.2434	0.02695	0.02236	25	-0.50	121.00	0
121	Arginine (%)	0968	1.2330	0.00600	1.2434	0.02695	0.02236	25	-0.39	121.00	0
121	Arginine (%)	0227	1.2350	0.01000	1.2434	0.02695	0.02236	25	-0.31	121.00	0
121	Arginine (%)	0652	1.2350	0.01000	1.2434	0.02695	0.02236	25	-0.31	121.00	0
121	Arginine (%)	0872	1.2380	0.02200	1.2434	0.02695	0.02236	25	-0.20	121.00	0
121	Arginine (%)	0008	1.2380	0.06800	1.2434	0.02695	0.02236	25	-0.20	121.05	0
121	Arginine (%)	0626	1.2390	0.06200	1.2434	0.02695	0.02236	25	-0.16	121.05	0
121	Arginine (%)	0098	1.2403	0.02870	1.2434	0.02695	0.02236	25	-0.12	121.02	0
121	Arginine (%)	0684	1.2430	0.02200	1.2434	0.02695	0.02236	25	-0.02	121.00	0
121	Arginine (%)	0939	1.2500	0.04000	1.2434	0.02695	0.02236	25	0.24	121.05	0
121	Arginine (%)	0948	1.2520	0.00200	1.2434	0.02695	0.02236	25	0.32	121.01	0
121	Arginine (%)	0644	1.2585	0.00100	1.2434	0.02695	0.02236	25	0.56	121.00	0
121	Arginine (%)	0941	1.2600	0.02000	1.2434	0.02695	0.02236	25	0.61	121.00	0
121	Arginine (%)	0297	1.2715	0.02300	1.2434	0.02695	0.02236	25	1.04	121.01	0
121	Arginine (%)	0571	1.2735	0.00700	1.2434	0.02695	0.02236	25	1.12	121.00	0
121	Arginine (%)	0910	1.2750	0.01000	1.2434	0.02695	0.02236	25	1.17	121.00	0
121	Arginine (%)	2059	1.2790	0.00400	1.2434	0.02695	0.02236	25	1.32	121.00	0
121	Arginine (%)	2023	1.3350	0.01000	1.2434	0.02695	0.02236	25	3.40	121.02	0
121	Arginine (%)	0904	1.4400	0.04000	1.2434	0.02695	0.02236	25	7.29	121.99	0
121	Arginine (%)	0160	1.5411	0.13110	1.2434	0.02695	0.02236	25	11.04	121.00	1
122	Aspartic (%)	0160	1.5425	0.05880	1.9499	0.05468	0.03112	25	-7.45	122.00	0
122	Aspartic (%)	0626	1.8745	0.05300	1.9499	0.05468	0.03112	25	-1.38	122.05	0
122	Aspartic (%)	0675	1.8850	0.01000	1.9499	0.05468	0.03112	25	-1.19	122.00	0
122	Aspartic (%)	0297	1.8935	0.03100	1.9499	0.05468	0.03112	25	-1.03	122.01	0
122	Aspartic (%)	0939	1.8950	0.09000	1.9499	0.05468	0.03112	25	-1.00	122.05	0
122	Aspartic (%)	0676	1.9050	0.14400	1.9499	0.05468	0.03112	25	-0.82	122.05	0
122	Aspartic (%)	2022	1.9100	0.02000	1.9499	0.05468	0.03112	25	-0.73	122.00	0
122	Aspartic (%)	0652	1.9150	0.03000	1.9499	0.05468	0.03112	25	-0.64	122.00	0
122	Aspartic (%)	0948	1.9400	0.03200	1.9499	0.05468	0.03112	25	-0.18	122.01	0
122	Aspartic (%)	0918	1.9409	0.05350	1.9499	0.05468	0.03112	25	-0.17	122.00	0
122	Aspartic (%)	2023	1.9500	0.02000	1.9499	0.05468	0.03112	25	0.00	122.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
122	Aspartic (%)	2059	1.9515	0.00500	1.9499	0.05468	0.03112	25	0.03	122.00	0
122	Aspartic (%)	0644	1.9580	0.00400	1.9499	0.05468	0.03112	25	0.15	122.00	0
122	Aspartic (%)	0968	1.9585	0.01700	1.9499	0.05468	0.03112	25	0.16	122.00	0
122	Aspartic (%)	0872	1.9600	0.03200	1.9499	0.05468	0.03112	25	0.18	122.00	0
122	Aspartic (%)	0859	1.9610	0.03600	1.9499	0.05468	0.03112	25	0.20	122.00	0
122	Aspartic (%)	0098	1.9620	0.01880	1.9499	0.05468	0.03112	25	0.22	122.02	0
122	Aspartic (%)	0504	1.9650	0.03000	1.9499	0.05468	0.03112	25	0.28	122.00	0
122	Aspartic (%)	0878	1.9730	0.00600	1.9499	0.05468	0.03112	25	0.42	122.00	0
122	Aspartic (%)	0571	1.9815	0.01500	1.9499	0.05468	0.03112	25	0.58	122.00	0
122	Aspartic (%)	0227	2.0000	0.02000	1.9499	0.05468	0.03112	25	0.92	122.00	0
122	Aspartic (%)	0684	2.0075	0.00700	1.9499	0.05468	0.03112	25	1.05	122.00	0
122	Aspartic (%)	0910	2.0300	0.00000	1.9499	0.05468	0.03112	25	1.46	122.00	0
122	Aspartic (%)	0008	2.0485	0.00500	1.9499	0.05468	0.03112	25	1.80	122.05	0
122	Aspartic (%)	0941	2.0900	0.04000	1.9499	0.05468	0.03112	25	2.56	122.00	0
122	Aspartic (%)	0904	1.4050	0.15000	1.9499	0.05468	0.03112	25	-9.97	122.99	1
124	Cysteine/Cystine (%)	0008	0.23700	0.02400	0.31166	0.02000	0.00776	22	-3.73	124.99	0
124	Cysteine/Cystine (%)	2022	0.28500	0.01000	0.31166	0.02000	0.00776	22	-1.33	124.00	0
124	Cysteine/Cystine (%)	0918	0.29400	0.03000	0.31166	0.02000	0.00776	22	-0.88	124.00	0
124	Cysteine/Cystine (%)	0684	0.29450	0.00100	0.31166	0.02000	0.00776	22	-0.86	124.00	0
124	Cysteine/Cystine (%)	0227	0.29500	0.01000	0.31166	0.02000	0.00776	22	-0.83	124.00	0
124	Cysteine/Cystine (%)	0968	0.29750	0.00300	0.31166	0.02000	0.00776	22	-0.71	124.00	0
124	Cysteine/Cystine (%)	0644	0.30000	0.00200	0.31166	0.02000	0.00776	22	-0.58	124.00	0
124	Cysteine/Cystine (%)	0297	0.30200	0.00200	0.31166	0.02000	0.00776	22	-0.48	124.01	0
124	Cysteine/Cystine (%)	0504	0.30500	0.01000	0.31166	0.02000	0.00776	22	-0.33	124.00	0
124	Cysteine/Cystine (%)	0675	0.30500	0.01000	0.31166	0.02000	0.00776	22	-0.33	124.00	0
124	Cysteine/Cystine (%)	2023	0.30500	0.01000	0.31166	0.02000	0.00776	22	-0.33	124.02	0
124	Cysteine/Cystine (%)	0652	0.31000	0.00000	0.31166	0.02000	0.00776	22	-0.08	124.00	0
124	Cysteine/Cystine (%)	0910	0.31500	0.01000	0.31166	0.02000	0.00776	22	0.17	124.00	0
124	Cysteine/Cystine (%)	0878	0.31700	0.00000	0.31166	0.02000	0.00776	22	0.27	124.00	0
124	Cysteine/Cystine (%)	0872	0.32050	0.00100	0.31166	0.02000	0.00776	22	0.44	124.00	0
124	Cysteine/Cystine (%)	0571	0.32100	0.01000	0.31166	0.02000	0.00776	22	0.47	124.00	0
124	Cysteine/Cystine (%)	0676	0.32700	0.01000	0.31166	0.02000	0.00776	22	0.77	124.05	0
124	Cysteine/Cystine (%)	0098	0.33570	0.00480	0.31166	0.02000	0.00776	22	1.20	124.02	0
124	Cysteine/Cystine (%)	0939	0.34000	0.00000	0.31166	0.02000	0.00776	22	1.42	124.05	0
124	Cysteine/Cystine (%)	2059	0.34100	0.00000	0.31166	0.02000	0.00776	22	1.47	124.00	0
124	Cysteine/Cystine (%)	0859	0.34650	0.00300	0.31166	0.02000	0.00776	22	1.74	124.00	0
124	Cysteine/Cystine (%)	0941	0.35000	0.02000	0.31166	0.02000	0.00776	22	1.92	124.00	0
124	Cysteine/Cystine (%)	0904	0.34500	0.09000	0.31166	0.02000	0.00776	22	1.67	124.99	1
125	Glutamic (%)	0939	3.1450	0.09000	3.3924	0.10328	0.04580	26	-2.40	125.05	0
125	Glutamic (%)	0626	3.1500	0.03800	3.3924	0.10328	0.04580	26	-2.35	125.05	0
125	Glutamic (%)	0918	3.2820	0.01900	3.3924	0.10328	0.04580	26	-1.07	125.00	0
125	Glutamic (%)	2059	3.2855	0.00900	3.3924	0.10328	0.04580	26	-1.03	125.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
125	Glutamic (%)	0504	3.3050	0.01000	3.3924	0.10328	0.04580	26	-0.85	125.00	0
125	Glutamic (%)	0859	3.3205	0.06100	3.3924	0.10328	0.04580	26	-0.70	125.00	0
125	Glutamic (%)	0968	3.3250	0.00400	3.3924	0.10328	0.04580	26	-0.65	125.00	0
125	Glutamic (%)	0676	3.3320	0.14000	3.3924	0.10328	0.04580	26	-0.58	125.05	0
125	Glutamic (%)	0297	3.3395	0.11100	3.3924	0.10328	0.04580	26	-0.51	125.01	0
125	Glutamic (%)	0652	3.3600	0.00000	3.3924	0.10328	0.04580	26	-0.31	125.00	0
125	Glutamic (%)	0878	3.3650	0.02200	3.3924	0.10328	0.04580	26	-0.27	125.00	0
125	Glutamic (%)	0227	3.3850	0.05000	3.3924	0.10328	0.04580	26	-0.07	125.00	0
125	Glutamic (%)	0675	3.3850	0.01000	3.3924	0.10328	0.04580	26	-0.07	125.00	0
125	Glutamic (%)	0872	3.3855	0.04900	3.3924	0.10328	0.04580	26	-0.07	125.00	0
125	Glutamic (%)	0571	3.3930	0.00000	3.3924	0.10328	0.04580	26	0.01	125.00	0
125	Glutamic (%)	0098	3.3938	0.03740	3.3924	0.10328	0.04580	26	0.01	125.02	0
125	Glutamic (%)	0644	3.3995	0.01700	3.3924	0.10328	0.04580	26	0.07	125.00	0
125	Glutamic (%)	0160	3.4100	0.10530	3.3924	0.10328	0.04580	26	0.17	125.00	0
125	Glutamic (%)	2022	3.4500	0.04000	3.3924	0.10328	0.04580	26	0.56	125.00	0
125	Glutamic (%)	0948	3.4720	0.05400	3.3924	0.10328	0.04580	26	0.77	125.01	0
125	Glutamic (%)	2023	3.4850	0.01000	3.3924	0.10328	0.04580	26	0.90	125.02	0
125	Glutamic (%)	0910	3.5550	0.03000	3.3924	0.10328	0.04580	26	1.57	125.00	0
125	Glutamic (%)	0008	3.5650	0.04600	3.3924	0.10328	0.04580	26	1.67	125.05	0
125	Glutamic (%)	0904	3.5750	0.13000	3.3924	0.10328	0.04580	26	1.77	125.99	0
125	Glutamic (%)	0941	3.6500	0.10000	3.3924	0.10328	0.04580	26	2.49	125.00	0
125	Glutamic (%)	0684	3.6950	0.00800	3.3924	0.10328	0.04580	26	2.93	125.00	0
126	Glycine (%)	0626	0.98500	0.00400	1.0430	0.04015	0.01449	25	-1.44	126.05	0
126	Glycine (%)	0918	0.98825	0.02230	1.0430	0.04015	0.01449	25	-1.36	126.00	0
126	Glycine (%)	0297	0.99300	0.02600	1.0430	0.04015	0.01449	25	-1.25	126.01	0
126	Glycine (%)	0675	1.0050	0.01000	1.0430	0.04015	0.01449	25	-0.95	126.00	0
126	Glycine (%)	2022	1.0050	0.01000	1.0430	0.04015	0.01449	25	-0.95	126.00	0
126	Glycine (%)	0878	1.0115	0.00100	1.0430	0.04015	0.01449	25	-0.78	126.00	0
126	Glycine (%)	0939	1.0150	0.01000	1.0430	0.04015	0.01449	25	-0.70	126.05	0
126	Glycine (%)	0160	1.0180	0.03020	1.0430	0.04015	0.01449	25	-0.62	126.00	0
126	Glycine (%)	0676	1.0205	0.05500	1.0430	0.04015	0.01449	25	-0.56	126.05	0
126	Glycine (%)	0652	1.0350	0.01000	1.0430	0.04015	0.01449	25	-0.20	126.00	0
126	Glycine (%)	0644	1.0390	0.01600	1.0430	0.04015	0.01449	25	-0.10	126.00	0
126	Glycine (%)	0859	1.0410	0.02600	1.0430	0.04015	0.01449	25	-0.05	126.00	0
126	Glycine (%)	0872	1.0410	0.01200	1.0430	0.04015	0.01449	25	-0.05	126.00	0
126	Glycine (%)	0968	1.0455	0.00700	1.0430	0.04015	0.01449	25	0.06	126.00	0
126	Glycine (%)	0684	1.0510	0.00200	1.0430	0.04015	0.01449	25	0.20	126.00	0
126	Glycine (%)	0227	1.0550	0.01000	1.0430	0.04015	0.01449	25	0.30	126.00	0
126	Glycine (%)	0571	1.0600	0.00200	1.0430	0.04015	0.01449	25	0.42	126.00	0
126	Glycine (%)	0098	1.0661	0.02070	1.0430	0.04015	0.01449	25	0.57	126.02	0
126	Glycine (%)	2059	1.0690	0.00800	1.0430	0.04015	0.01449	25	0.65	126.00	0
126	Glycine (%)	0504	1.0700	0.00000	1.0430	0.04015	0.01449	25	0.67	126.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
126	Glycine (%)	0941	1.0750	0.03000	1.0430	0.04015	0.01449	25	0.80	126.00	0
126	Glycine (%)	0910	1.0800	0.00000	1.0430	0.04015	0.01449	25	0.92	126.00	0
126	Glycine (%)	2023	1.1000	0.02000	1.0430	0.04015	0.01449	25	1.42	126.02	0
126	Glycine (%)	0008	1.1370	0.00600	1.0430	0.04015	0.01449	25	2.34	126.05	0
126	Glycine (%)	0948	1.1430	0.02400	1.0430	0.04015	0.01449	25	2.49	126.01	0
126	Glycine (%)	0904	1.2150	0.07000	1.0430	0.04015	0.01449	25	4.28	126.99	1
127	Histidine (%)	0297	0.50400	0.02400	0.54778	0.02546	0.01474	24	-1.72	127.01	0
127	Histidine (%)	0626	0.50850	0.01100	0.54778	0.02546	0.01474	24	-1.54	127.05	0
127	Histidine (%)	0675	0.51500	0.01000	0.54778	0.02546	0.01474	24	-1.29	127.00	0
127	Histidine (%)	0939	0.52500	0.01000	0.54778	0.02546	0.01474	24	-0.89	127.05	0
127	Histidine (%)	0676	0.52750	0.04500	0.54778	0.02546	0.01474	24	-0.80	127.05	0
127	Histidine (%)	0859	0.52900	0.01000	0.54778	0.02546	0.01474	24	-0.74	127.00	0
127	Histidine (%)	2022	0.53000	0.02000	0.54778	0.02546	0.01474	24	-0.70	127.00	0
127	Histidine (%)	2059	0.53950	0.00500	0.54778	0.02546	0.01474	24	-0.33	127.00	0
127	Histidine (%)	0571	0.54150	0.00900	0.54778	0.02546	0.01474	24	-0.25	127.00	0
127	Histidine (%)	0652	0.54500	0.01000	0.54778	0.02546	0.01474	24	-0.11	127.00	0
127	Histidine (%)	0684	0.54750	0.00100	0.54778	0.02546	0.01474	24	-0.01	127.00	0
127	Histidine (%)	0878	0.54850	0.03700	0.54778	0.02546	0.01474	24	0.03	127.00	0
127	Histidine (%)	0644	0.54900	0.00000	0.54778	0.02546	0.01474	24	0.05	127.00	0
127	Histidine (%)	0918	0.54935	0.05310	0.54778	0.02546	0.01474	24	0.06	127.00	0
127	Histidine (%)	0227	0.55000	0.00000	0.54778	0.02546	0.01474	24	0.09	127.00	0
127	Histidine (%)	0968	0.55150	0.00100	0.54778	0.02546	0.01474	24	0.15	127.00	0
127	Histidine (%)	0098	0.55220	0.00160	0.54778	0.02546	0.01474	24	0.17	127.02	0
127	Histidine (%)	0910	0.56000	0.00000	0.54778	0.02546	0.01474	24	0.48	127.00	0
127	Histidine (%)	2023	0.56500	0.01000	0.54778	0.02546	0.01474	24	0.68	127.02	0
127	Histidine (%)	0872	0.57050	0.00300	0.54778	0.02546	0.01474	24	0.89	127.00	0
127	Histidine (%)	0941	0.58000	0.00000	0.54778	0.02546	0.01474	24	1.27	127.00	0
127	Histidine (%)	0904	0.58000	0.02000	0.54778	0.02546	0.01474	24	1.27	127.99	0
127	Histidine (%)	0504	0.58500	0.01000	0.54778	0.02546	0.01474	24	1.46	127.00	0
127	Histidine (%)	0008	0.61150	0.06300	0.54778	0.02546	0.01474	24	2.50	127.05	0
127	Histidine (%)	0160	0.60485	0.10670	0.54778	0.02546	0.01474	24	2.24	127.00	1
128	Isoleucine (%)	0160	0.67015	0.00990	0.78882	0.02828	0.01801	25	-4.20	128.00	0
128	Isoleucine (%)	0675	0.67500	0.01000	0.78882	0.02828	0.01801	25	-4.02	128.00	0
128	Isoleucine (%)	0626	0.71700	0.01800	0.78882	0.02828	0.01801	25	-2.54	128.05	0
128	Isoleucine (%)	0008	0.71900	0.05200	0.78882	0.02828	0.01801	25	-2.47	128.05	0
128	Isoleucine (%)	0684	0.75450	0.03500	0.78882	0.02828	0.01801	25	-1.21	128.00	0
128	Isoleucine (%)	0227	0.76000	0.06000	0.78882	0.02828	0.01801	25	-1.02	128.00	0
128	Isoleucine (%)	0939	0.77000	0.00000	0.78882	0.02828	0.01801	25	-0.67	128.05	0
128	Isoleucine (%)	0652	0.77500	0.01000	0.78882	0.02828	0.01801	25	-0.49	128.00	0
128	Isoleucine (%)	0948	0.77600	0.00800	0.78882	0.02828	0.01801	25	-0.45	128.01	0
128	Isoleucine (%)	0941	0.78000	0.04000	0.78882	0.02828	0.01801	25	-0.31	128.00	0
128	Isoleucine (%)	0904	0.78000	0.02000	0.78882	0.02828	0.01801	25	-0.31	128.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
128	Isoleucine (%)	0918	0.79185	0.01630	0.78882	0.02828	0.01801	25	0.11	128.00	0
128	Isoleucine (%)	0968	0.79250	0.00700	0.78882	0.02828	0.01801	25	0.13	128.00	0
128	Isoleucine (%)	0910	0.79500	0.01000	0.78882	0.02828	0.01801	25	0.22	128.00	0
128	Isoleucine (%)	0644	0.80000	0.00200	0.78882	0.02828	0.01801	25	0.40	128.00	0
128	Isoleucine (%)	0872	0.80150	0.01300	0.78882	0.02828	0.01801	25	0.45	128.00	0
128	Isoleucine (%)	0878	0.80150	0.00900	0.78882	0.02828	0.01801	25	0.45	128.00	0
128	Isoleucine (%)	0859	0.80550	0.01500	0.78882	0.02828	0.01801	25	0.59	128.00	0
128	Isoleucine (%)	0676	0.80600	0.05400	0.78882	0.02828	0.01801	25	0.61	128.05	0
128	Isoleucine (%)	0571	0.80900	0.00400	0.78882	0.02828	0.01801	25	0.71	128.00	0
128	Isoleucine (%)	0504	0.81000	0.02000	0.78882	0.02828	0.01801	25	0.75	128.00	0
128	Isoleucine (%)	2059	0.81950	0.00500	0.78882	0.02828	0.01801	25	1.08	128.00	0
128	Isoleucine (%)	0098	0.82200	0.00100	0.78882	0.02828	0.01801	25	1.17	128.02	0
128	Isoleucine (%)	2023	0.82500	0.01000	0.78882	0.02828	0.01801	25	1.28	128.02	0
128	Isoleucine (%)	0297	0.86650	0.02100	0.78882	0.02828	0.01801	25	2.75	128.01	0
129	Leucine (%)	0939	1.6200	0.02000	1.7528	0.04477	0.02163	25	-2.97	129.05	0
129	Leucine (%)	0626	1.6505	0.00100	1.7528	0.04477	0.02163	25	-2.29	129.05	0
129	Leucine (%)	0675	1.6750	0.01000	1.7528	0.04477	0.02163	25	-1.74	129.00	0
129	Leucine (%)	0904	1.6800	0.06000	1.7528	0.04477	0.02163	25	-1.63	129.99	0
129	Leucine (%)	0948	1.7150	0.02400	1.7528	0.04477	0.02163	25	-0.84	129.01	0
129	Leucine (%)	0918	1.7171	0.05600	1.7528	0.04477	0.02163	25	-0.80	129.00	0
129	Leucine (%)	2022	1.7250	0.03000	1.7528	0.04477	0.02163	25	-0.62	129.00	0
129	Leucine (%)	0297	1.7285	0.02300	1.7528	0.04477	0.02163	25	-0.54	129.01	0
129	Leucine (%)	0652	1.7350	0.03000	1.7528	0.04477	0.02163	25	-0.40	129.00	0
129	Leucine (%)	0676	1.7445	0.07100	1.7528	0.04477	0.02163	25	-0.19	129.05	0
129	Leucine (%)	2059	1.7470	0.00400	1.7528	0.04477	0.02163	25	-0.13	129.00	0
129	Leucine (%)	0859	1.7490	0.02800	1.7528	0.04477	0.02163	25	-0.09	129.00	0
129	Leucine (%)	0878	1.7525	0.01300	1.7528	0.04477	0.02163	25	-0.01	129.00	0
129	Leucine (%)	0227	1.7600	0.02000	1.7528	0.04477	0.02163	25	0.16	129.00	0
129	Leucine (%)	0872	1.7625	0.02500	1.7528	0.04477	0.02163	25	0.22	129.00	0
129	Leucine (%)	0644	1.7685	0.00500	1.7528	0.04477	0.02163	25	0.35	129.00	0
129	Leucine (%)	0684	1.7740	0.00000	1.7528	0.04477	0.02163	25	0.47	129.00	0
129	Leucine (%)	0968	1.7780	0.01400	1.7528	0.04477	0.02163	25	0.56	129.00	0
129	Leucine (%)	0571	1.7785	0.00100	1.7528	0.04477	0.02163	25	0.57	129.00	0
129	Leucine (%)	0910	1.7900	0.02000	1.7528	0.04477	0.02163	25	0.83	129.00	0
129	Leucine (%)	0941	1.8000	0.00000	1.7528	0.04477	0.02163	25	1.05	129.00	0
129	Leucine (%)	0098	1.8045	0.00580	1.7528	0.04477	0.02163	25	1.15	129.02	0
129	Leucine (%)	0504	1.8050	0.01000	1.7528	0.04477	0.02163	25	1.17	129.00	0
129	Leucine (%)	0008	1.8070	0.06000	1.7528	0.04477	0.02163	25	1.21	129.05	0
129	Leucine (%)	2023	1.8450	0.01000	1.7528	0.04477	0.02163	25	2.06	129.02	0
129	Leucine (%)	0160	1.8507	0.26940	1.7528	0.04477	0.02163	25	2.19	129.00	1
130	L-Lysine (%)	0675	1.1550	0.01000	1.2212	0.04569	0.02085	29	-1.45	130.00	0
130	L-Lysine (%)	0035	1.1560	0.00200	1.2212	0.04569	0.02085	29	-1.43	130.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
130	L-Lysine (%)	0939	1.1650	0.09000	1.2212	0.04569	0.02085	29	-1.23	130.05	0
130	L-Lysine (%)	0652	1.1700	0.00000	1.2212	0.04569	0.02085	29	-1.12	130.00	0
130	L-Lysine (%)	0297	1.1760	0.00600	1.2212	0.04569	0.02085	29	-0.99	130.01	0
130	L-Lysine (%)	0626	1.1845	0.02100	1.2212	0.04569	0.02085	29	-0.80	130.05	0
130	L-Lysine (%)	2053	1.1900	0.02000	1.2212	0.04569	0.02085	29	-0.68	130.99	0
130	L-Lysine (%)	0872	1.1910	0.02200	1.2212	0.04569	0.02085	29	-0.66	130.00	0
130	L-Lysine (%)	0878	1.1940	0.00600	1.2212	0.04569	0.02085	29	-0.60	130.00	0
130	L-Lysine (%)	0859	1.2035	0.02300	1.2212	0.04569	0.02085	29	-0.39	130.00	0
130	L-Lysine (%)	0918	1.2060	0.04750	1.2212	0.04569	0.02085	29	-0.33	130.00	0
130	L-Lysine (%)	0948	1.2110	0.00000	1.2212	0.04569	0.02085	29	-0.22	130.01	0
130	L-Lysine (%)	0684	1.2140	0.03800	1.2212	0.04569	0.02085	29	-0.16	130.00	0
130	L-Lysine (%)	0968	1.2155	0.00500	1.2212	0.04569	0.02085	29	-0.12	130.00	0
130	L-Lysine (%)	0571	1.2180	0.01000	1.2212	0.04569	0.02085	29	-0.07	130.00	0
130	L-Lysine (%)	2059	1.2180	0.00200	1.2212	0.04569	0.02085	29	-0.07	130.00	0
130	L-Lysine (%)	0910	1.2200	0.00000	1.2212	0.04569	0.02085	29	-0.03	130.00	0
130	L-Lysine (%)	0644	1.2260	0.00000	1.2212	0.04569	0.02085	29	0.11	130.00	0
130	L-Lysine (%)	0008	1.2260	0.02600	1.2212	0.04569	0.02085	29	0.11	130.05	0
130	L-Lysine (%)	0676	1.2320	0.06000	1.2212	0.04569	0.02085	29	0.24	130.05	0
130	L-Lysine (%)	0512	1.2380	0.01600	1.2212	0.04569	0.02085	29	0.37	130.00	0
130	L-Lysine (%)	0098	1.2622	0.01010	1.2212	0.04569	0.02085	29	0.90	130.02	0
130	L-Lysine (%)	0723	1.2710	0.00000	1.2212	0.04569	0.02085	29	1.09	130.05	0
130	L-Lysine (%)	0504	1.2750	0.03000	1.2212	0.04569	0.02085	29	1.18	130.00	0
130	L-Lysine (%)	0941	1.2750	0.03000	1.2212	0.04569	0.02085	29	1.18	130.00	0
130	L-Lysine (%)	0904	1.2950	0.05000	1.2212	0.04569	0.02085	29	1.62	130.99	0
130	L-Lysine (%)	0227	1.3100	0.04000	1.2212	0.04569	0.02085	29	1.94	130.00	0
130	L-Lysine (%)	2023	1.3450	0.01000	1.2212	0.04569	0.02085	29	2.71	130.02	0
130	L-Lysine (%)	0027	1.3710	0.03000	1.2212	0.04569	0.02085	29	3.28	130.05	0
130	L-Lysine (%)	0160	1.1624	0.16280	1.2212	0.04569	0.02085	29	-1.29	130.00	1
131	Methionine (%)	0008	0.32450	0.02100	0.41251	0.02276	0.00944	24	-3.87	131.99	0
131	Methionine (%)	0904	0.33500	0.03000	0.41251	0.02276	0.00944	24	-3.41	131.99	0
131	Methionine (%)	0626	0.33750	0.02500	0.41251	0.02276	0.00944	24	-3.30	131.05	0
131	Methionine (%)	0968	0.38950	0.00100	0.41251	0.02276	0.00944	24	-1.01	131.00	0
131	Methionine (%)	0939	0.39000	0.00000	0.41251	0.02276	0.00944	24	-0.99	131.05	0
131	Methionine (%)	0684	0.39400	0.01200	0.41251	0.02276	0.00944	24	-0.81	131.00	0
131	Methionine (%)	0675	0.39500	0.01000	0.41251	0.02276	0.00944	24	-0.77	131.00	0
131	Methionine (%)	2059	0.40600	0.00200	0.41251	0.02276	0.00944	24	-0.29	131.00	0
131	Methionine (%)	0872	0.40800	0.00600	0.41251	0.02276	0.00944	24	-0.20	131.00	0
131	Methionine (%)	0878	0.40850	0.00300	0.41251	0.02276	0.00944	24	-0.18	131.00	0
131	Methionine (%)	2022	0.41000	0.02000	0.41251	0.02276	0.00944	24	-0.11	131.00	0
131	Methionine (%)	0859	0.41350	0.00700	0.41251	0.02276	0.00944	24	0.04	131.00	0
131	Methionine (%)	0098	0.41630	0.00380	0.41251	0.02276	0.00944	24	0.17	131.02	0
131	Methionine (%)	0297	0.41850	0.00300	0.41251	0.02276	0.00944	24	0.26	131.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
131	Methionine (%)	0504	0.42000	0.02000	0.41251	0.02276	0.00944	24	0.33	131.00	0
131	Methionine (%)	0652	0.42000	0.02000	0.41251	0.02276	0.00944	24	0.33	131.00	0
131	Methionine (%)	0910	0.42000	0.00000	0.41251	0.02276	0.00944	24	0.33	131.00	0
131	Methionine (%)	2023	0.42000	0.00000	0.41251	0.02276	0.00944	24	0.33	131.02	0
131	Methionine (%)	0227	0.43000	0.02000	0.41251	0.02276	0.00944	24	0.77	131.00	0
131	Methionine (%)	0571	0.43050	0.00300	0.41251	0.02276	0.00944	24	0.79	131.00	0
131	Methionine (%)	0918	0.43550	0.00280	0.41251	0.02276	0.00944	24	1.01	131.00	0
131	Methionine (%)	0676	0.44100	0.00200	0.41251	0.02276	0.00944	24	1.25	131.05	0
131	Methionine (%)	0941	0.44500	0.01000	0.41251	0.02276	0.00944	24	1.43	131.00	0
131	Methionine (%)	0644	0.45050	0.00500	0.41251	0.02276	0.00944	24	1.67	131.00	0
132	Phenylalanine (%)	0160	0.86675	0.01270	0.95417	0.03783	0.01443	25	-2.31	132.00	0
132	Phenylalanine (%)	0675	0.87500	0.01000	0.95417	0.03783	0.01443	25	-2.09	132.00	0
132	Phenylalanine (%)	0918	0.90350	0.02120	0.95417	0.03783	0.01443	25	-1.34	132.00	0
132	Phenylalanine (%)	0626	0.90400	0.00800	0.95417	0.03783	0.01443	25	-1.33	132.05	0
132	Phenylalanine (%)	0939	0.90500	0.03000	0.95417	0.03783	0.01443	25	-1.30	132.05	0
132	Phenylalanine (%)	0948	0.91800	0.01800	0.95417	0.03783	0.01443	25	-0.96	132.01	0
132	Phenylalanine (%)	0878	0.93400	0.00600	0.95417	0.03783	0.01443	25	-0.53	132.00	0
132	Phenylalanine (%)	0297	0.93800	0.01800	0.95417	0.03783	0.01443	25	-0.43	132.01	0
132	Phenylalanine (%)	0968	0.94350	0.00700	0.95417	0.03783	0.01443	25	-0.28	132.00	0
132	Phenylalanine (%)	0227	0.94500	0.01000	0.95417	0.03783	0.01443	25	-0.24	132.00	0
132	Phenylalanine (%)	0872	0.94700	0.01000	0.95417	0.03783	0.01443	25	-0.19	132.00	0
132	Phenylalanine (%)	0652	0.95500	0.01000	0.95417	0.03783	0.01443	25	0.02	132.00	0
132	Phenylalanine (%)	2059	0.95600	0.00000	0.95417	0.03783	0.01443	25	0.05	132.00	0
132	Phenylalanine (%)	0684	0.96050	0.00300	0.95417	0.03783	0.01443	25	0.17	132.00	0
132	Phenylalanine (%)	0676	0.96650	0.05500	0.95417	0.03783	0.01443	25	0.33	132.05	0
132	Phenylalanine (%)	0910	0.97000	0.00000	0.95417	0.03783	0.01443	25	0.42	132.00	0
132	Phenylalanine (%)	0644	0.97250	0.00700	0.95417	0.03783	0.01443	25	0.48	132.00	0
132	Phenylalanine (%)	0504	0.97500	0.01000	0.95417	0.03783	0.01443	25	0.55	132.00	0
132	Phenylalanine (%)	0859	0.97900	0.01600	0.95417	0.03783	0.01443	25	0.66	132.00	0
132	Phenylalanine (%)	2022	0.98500	0.03000	0.95417	0.03783	0.01443	25	0.82	132.00	0
132	Phenylalanine (%)	0571	0.98550	0.00100	0.95417	0.03783	0.01443	25	0.83	132.00	0
132	Phenylalanine (%)	0941	0.99000	0.04000	0.95417	0.03783	0.01443	25	0.95	132.00	0
132	Phenylalanine (%)	2023	0.99500	0.01000	0.95417	0.03783	0.01443	25	1.08	132.02	0
132	Phenylalanine (%)	0098	1.0127	0.01780	0.95417	0.03783	0.01443	25	1.55	132.02	0
132	Phenylalanine (%)	0904	1.0150	0.01000	0.95417	0.03783	0.01443	25	1.61	132.99	0
132	Phenylalanine (%)	0008	0.98000	0.08400	0.95417	0.03783	0.01443	25	0.68	132.05	1
133	Proline (%)	0675	1.0550	0.01000	1.2579	0.06360	0.02043	22	-3.19	133.00	0
133	Proline (%)	0626	1.1825	0.01700	1.2579	0.06360	0.02043	22	-1.19	133.05	0
133	Proline (%)	0939	1.1900	0.00000	1.2579	0.06360	0.02043	22	-1.07	133.05	0
133	Proline (%)	0676	1.1985	0.02900	1.2579	0.06360	0.02043	22	-0.93	133.05	0
133	Proline (%)	0968	1.2120	0.02200	1.2579	0.06360	0.02043	22	-0.72	133.00	0
133	Proline (%)	0878	1.2125	0.00100	1.2579	0.06360	0.02043	22	-0.71	133.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
133	Proline (%)	0859	1.2130	0.02600	1.2579	0.06360	0.02043	22	-0.71	133.00	0
133	Proline (%)	0504	1.2200	0.00000	1.2579	0.06360	0.02043	22	-0.60	133.00	0
133	Proline (%)	0872	1.2400	0.00800	1.2579	0.06360	0.02043	22	-0.28	133.00	0
133	Proline (%)	0227	1.2450	0.03000	1.2579	0.06360	0.02043	22	-0.20	133.00	0
133	Proline (%)	0644	1.2490	0.02200	1.2579	0.06360	0.02043	22	-0.14	133.00	0
133	Proline (%)	0652	1.2500	0.04000	1.2579	0.06360	0.02043	22	-0.12	133.00	0
133	Proline (%)	0684	1.2590	0.00600	1.2579	0.06360	0.02043	22	0.02	133.00	0
133	Proline (%)	2022	1.2850	0.03000	1.2579	0.06360	0.02043	22	0.43	133.00	0
133	Proline (%)	0941	1.2950	0.03000	1.2579	0.06360	0.02043	22	0.58	133.00	0
133	Proline (%)	0918	1.2954	0.01130	1.2579	0.06360	0.02043	22	0.59	133.00	0
133	Proline (%)	0571	1.2975	0.00500	1.2579	0.06360	0.02043	22	0.62	133.00	0
133	Proline (%)	2059	1.3090	0.00600	1.2579	0.06360	0.02043	22	0.80	133.00	0
133	Proline (%)	0008	1.3235	0.03300	1.2579	0.06360	0.02043	22	1.03	133.05	0
133	Proline (%)	0160	1.3321	0.03320	1.2579	0.06360	0.02043	22	1.17	133.00	0
133	Proline (%)	0904	1.4800	0.04000	1.2579	0.06360	0.02043	22	3.49	133.99	0
133	Proline (%)	2023	1.6250	0.05000	1.2579	0.06360	0.02043	22	5.77	133.99	0
133	Proline (%)	0910	1.2350	0.17000	1.2579	0.06360	0.02043	22	-0.36	133.00	1
134	Serine (%)	0098	0.87655	0.02530	0.96185	0.04455	0.02252	26	-1.91	134.02	0
134	Serine (%)	0504	0.89500	0.05000	0.96185	0.04455	0.02252	26	-1.50	134.00	0
134	Serine (%)	0948	0.89750	0.00300	0.96185	0.04455	0.02252	26	-1.44	134.01	0
134	Serine (%)	0939	0.92000	0.02000	0.96185	0.04455	0.02252	26	-0.94	134.05	0
134	Serine (%)	0676	0.92600	0.03800	0.96185	0.04455	0.02252	26	-0.80	134.05	0
134	Serine (%)	0160	0.92910	0.02040	0.96185	0.04455	0.02252	26	-0.74	134.00	0
134	Serine (%)	2022	0.93000	0.02000	0.96185	0.04455	0.02252	26	-0.71	134.00	0
134	Serine (%)	0918	0.94185	0.04170	0.96185	0.04455	0.02252	26	-0.45	134.00	0
134	Serine (%)	0644	0.94850	0.00300	0.96185	0.04455	0.02252	26	-0.30	134.00	0
134	Serine (%)	2023	0.95000	0.00000	0.96185	0.04455	0.02252	26	-0.27	134.02	0
134	Serine (%)	0626	0.95400	0.03000	0.96185	0.04455	0.02252	26	-0.18	134.05	0
134	Serine (%)	0652	0.95500	0.03000	0.96185	0.04455	0.02252	26	-0.15	134.00	0
134	Serine (%)	0968	0.95650	0.00500	0.96185	0.04455	0.02252	26	-0.12	134.00	0
134	Serine (%)	0878	0.95850	0.00100	0.96185	0.04455	0.02252	26	-0.08	134.00	0
134	Serine (%)	0297	0.96200	0.05800	0.96185	0.04455	0.02252	26	0.00	134.01	0
134	Serine (%)	0859	0.97000	0.01800	0.96185	0.04455	0.02252	26	0.18	134.00	0
134	Serine (%)	2059	0.97200	0.00400	0.96185	0.04455	0.02252	26	0.23	134.00	0
134	Serine (%)	0872	0.97650	0.02100	0.96185	0.04455	0.02252	26	0.33	134.00	0
134	Serine (%)	0571	0.97700	0.00200	0.96185	0.04455	0.02252	26	0.34	134.00	0
134	Serine (%)	0675	0.98500	0.01000	0.96185	0.04455	0.02252	26	0.52	134.00	0
134	Serine (%)	0684	1.0125	0.00700	0.96185	0.04455	0.02252	26	1.14	134.00	0
134	Serine (%)	0227	1.0200	0.06000	0.96185	0.04455	0.02252	26	1.31	134.00	0
134	Serine (%)	0910	1.0300	0.02000	0.96185	0.04455	0.02252	26	1.53	134.00	0
134	Serine (%)	0941	1.0600	0.06000	0.96185	0.04455	0.02252	26	2.20	134.00	0
134	Serine (%)	0904	1.0650	0.03000	0.96185	0.04455	0.02252	26	2.32	134.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
134	Serine (%)	0008	1.0950	0.00800	0.96185	0.04455	0.02252	26	2.99	134.05	0
135	Threonine (%)	0904	0.78000	0.04000	0.83425	0.02864	0.01326	26	-1.89	135.99	0
135	Threonine (%)	0652	0.79500	0.03000	0.83425	0.02864	0.01326	26	-1.37	135.00	0
135	Threonine (%)	0626	0.79650	0.00900	0.83425	0.02864	0.01326	26	-1.32	135.05	0
135	Threonine (%)	0675	0.80500	0.01000	0.83425	0.02864	0.01326	26	-1.02	135.00	0
135	Threonine (%)	0939	0.80500	0.01000	0.83425	0.02864	0.01326	26	-1.02	135.05	0
135	Threonine (%)	0878	0.80850	0.00100	0.83425	0.02864	0.01326	26	-0.90	135.00	0
135	Threonine (%)	2022	0.81500	0.01000	0.83425	0.02864	0.01326	26	-0.67	135.00	0
135	Threonine (%)	0859	0.82000	0.01600	0.83425	0.02864	0.01326	26	-0.50	135.00	0
135	Threonine (%)	0098	0.82685	0.00050	0.83425	0.02864	0.01326	26	-0.26	135.02	0
135	Threonine (%)	0872	0.82800	0.01200	0.83425	0.02864	0.01326	26	-0.22	135.00	0
135	Threonine (%)	0504	0.83000	0.00000	0.83425	0.02864	0.01326	26	-0.15	135.00	0
135	Threonine (%)	2023	0.83000	0.02000	0.83425	0.02864	0.01326	26	-0.15	135.02	0
135	Threonine (%)	0676	0.83000	0.03400	0.83425	0.02864	0.01326	26	-0.15	135.05	0
135	Threonine (%)	2059	0.83350	0.00100	0.83425	0.02864	0.01326	26	-0.03	135.00	0
135	Threonine (%)	0644	0.83650	0.00100	0.83425	0.02864	0.01326	26	0.08	135.00	0
135	Threonine (%)	0571	0.84100	0.00400	0.83425	0.02864	0.01326	26	0.24	135.00	0
135	Threonine (%)	0227	0.84500	0.01000	0.83425	0.02864	0.01326	26	0.38	135.00	0
135	Threonine (%)	0968	0.84600	0.00000	0.83425	0.02864	0.01326	26	0.41	135.00	0
135	Threonine (%)	0918	0.84645	0.01230	0.83425	0.02864	0.01326	26	0.43	135.00	0
135	Threonine (%)	0160	0.85410	0.00900	0.83425	0.02864	0.01326	26	0.69	135.00	0
135	Threonine (%)	0948	0.85500	0.01000	0.83425	0.02864	0.01326	26	0.72	135.01	0
135	Threonine (%)	0684	0.85700	0.01000	0.83425	0.02864	0.01326	26	0.79	135.00	0
135	Threonine (%)	0910	0.87000	0.00000	0.83425	0.02864	0.01326	26	1.25	135.00	0
135	Threonine (%)	0297	0.87450	0.00300	0.83425	0.02864	0.01326	26	1.41	135.01	0
135	Threonine (%)	0941	0.87500	0.05000	0.83425	0.02864	0.01326	26	1.42	135.00	0
135	Threonine (%)	0008	0.87900	0.04200	0.83425	0.02864	0.01326	26	1.56	135.05	0
136	Tryptophan (%)	2023	0.17000	0.00000	0.24391	0.02010	0.00351	14	-3.68	136.02	0
136	Tryptophan (%)	0008	0.20000	0.00800	0.24391	0.02010	0.00351	14	-2.18	136.01	0
136	Tryptophan (%)	0297	0.21150	0.00700	0.24391	0.02010	0.00351	14	-1.61	136.03	0
136	Tryptophan (%)	2059	0.23300	0.00000	0.24391	0.02010	0.00351	14	-0.54	136.01	0
136	Tryptophan (%)	0878	0.23500	0.00000	0.24391	0.02010	0.00351	14	-0.44	136.01	0
136	Tryptophan (%)	0872	0.23800	0.00200	0.24391	0.02010	0.00351	14	-0.29	136.03	0
136	Tryptophan (%)	0571	0.24450	0.00100	0.24391	0.02010	0.00351	14	0.03	136.01	0
136	Tryptophan (%)	0098	0.24600	0.00000	0.24391	0.02010	0.00351	14	0.10	136.02	0
136	Tryptophan (%)	0859	0.24600	0.00400	0.24391	0.02010	0.00351	14	0.10	136.03	0
136	Tryptophan (%)	0504	0.25000	0.02000	0.24391	0.02010	0.00351	14	0.30	136.99	0
136	Tryptophan (%)	0644	0.25100	0.00400	0.24391	0.02010	0.00351	14	0.35	136.01	0
136	Tryptophan (%)	0227	0.27000	0.00000	0.24391	0.02010	0.00351	14	1.30	136.00	0
136	Tryptophan (%)	0684	0.27350	0.00100	0.24391	0.02010	0.00351	14	1.47	136.00	0
136	Tryptophan (%)	0918	0.28720	0.00220	0.24391	0.02010	0.00351	14	2.15	136.00	0
136	Tryptophan (%)	0941	0.25500	0.03000	0.24391	0.02010	0.00351	14	0.55	136.00	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
137 Tyrosine (%)		0859	0.47650	0.00500	0.64599	0.06919	0.01693	21	-2.45	137.00	0
137 Tyrosine (%)		0910	0.50500	0.03000	0.64599	0.06919	0.01693	21	-2.04	137.00	0
137 Tyrosine (%)		0008	0.55450	0.01500	0.64599	0.06919	0.01693	21	-1.32	137.05	0
137 Tyrosine (%)		2023	0.55500	0.01000	0.64599	0.06919	0.01693	21	-1.32	137.02	0
137 Tyrosine (%)		0098	0.61535	0.01890	0.64599	0.06919	0.01693	21	-0.44	137.02	0
137 Tyrosine (%)		0227	0.62000	0.02000	0.64599	0.06919	0.01693	21	-0.38	137.00	0
137 Tyrosine (%)		0968	0.63100	0.01000	0.64599	0.06919	0.01693	21	-0.22	137.00	0
137 Tyrosine (%)		0504	0.63500	0.03000	0.64599	0.06919	0.01693	21	-0.16	137.00	0
137 Tyrosine (%)		0675	0.63500	0.01000	0.64599	0.06919	0.01693	21	-0.16	137.00	0
137 Tyrosine (%)		0872	0.63750	0.00700	0.64599	0.06919	0.01693	21	-0.12	137.00	0
137 Tyrosine (%)		0939	0.64000	0.04000	0.64599	0.06919	0.01693	21	-0.09	137.05	0
137 Tyrosine (%)		0684	0.64750	0.00700	0.64599	0.06919	0.01693	21	0.02	137.00	0
137 Tyrosine (%)		0644	0.66050	0.00700	0.64599	0.06919	0.01693	21	0.21	137.00	0
137 Tyrosine (%)		0626	0.66400	0.00400	0.64599	0.06919	0.01693	21	0.26	137.05	0
137 Tyrosine (%)		2059	0.68650	0.00100	0.64599	0.06919	0.01693	21	0.59	137.00	0
137 Tyrosine (%)		0297	0.69700	0.01800	0.64599	0.06919	0.01693	21	0.74	137.01	0
137 Tyrosine (%)		0918	0.70265	0.01570	0.64599	0.06919	0.01693	21	0.82	137.00	0
137 Tyrosine (%)		0676	0.70700	0.01400	0.64599	0.06919	0.01693	21	0.88	137.05	0
137 Tyrosine (%)		0948	0.70950	0.00300	0.64599	0.06919	0.01693	21	0.92	137.01	0
137 Tyrosine (%)		0904	0.74000	0.02000	0.64599	0.06919	0.01693	21	1.36	137.99	0
137 Tyrosine (%)		0941	0.74500	0.07000	0.64599	0.06919	0.01693	21	1.43	137.00	0
137 Tyrosine (%)		0160	0.62460	0.11860	0.64599	0.06919	0.01693	21	-0.31	137.00	1
138 Valine (%)		0675	0.81500	0.01000	0.97128	0.03997	0.01750	25	-3.91	138.00	0
138 Valine (%)		0684	0.89600	0.00400	0.97128	0.03997	0.01750	25	-1.88	138.00	0
138 Valine (%)		0008	0.91750	0.04100	0.97128	0.03997	0.01750	25	-1.35	138.05	0
138 Valine (%)		0948	0.92400	0.04800	0.97128	0.03997	0.01750	25	-1.18	138.01	0
138 Valine (%)		0904	0.93000	0.04000	0.97128	0.03997	0.01750	25	-1.03	138.99	0
138 Valine (%)		0652	0.93500	0.01000	0.97128	0.03997	0.01750	25	-0.91	138.00	0
138 Valine (%)		2022	0.94000	0.02000	0.97128	0.03997	0.01750	25	-0.78	138.00	0
138 Valine (%)		2023	0.94500	0.01000	0.97128	0.03997	0.01750	25	-0.66	138.02	0
138 Valine (%)		0910	0.95500	0.01000	0.97128	0.03997	0.01750	25	-0.41	138.00	0
138 Valine (%)		0227	0.96500	0.05000	0.97128	0.03997	0.01750	25	-0.16	138.00	0
138 Valine (%)		0968	0.96500	0.01000	0.97128	0.03997	0.01750	25	-0.16	138.00	0
138 Valine (%)		0918	0.97025	0.00110	0.97128	0.03997	0.01750	25	-0.03	138.00	0
138 Valine (%)		0941	0.97500	0.01000	0.97128	0.03997	0.01750	25	0.09	138.00	0
138 Valine (%)		0939	0.97500	0.01000	0.97128	0.03997	0.01750	25	0.09	138.05	0
138 Valine (%)		0859	0.98200	0.01800	0.97128	0.03997	0.01750	25	0.27	138.00	0
138 Valine (%)		0878	0.98500	0.01000	0.97128	0.03997	0.01750	25	0.34	138.00	0
138 Valine (%)		0626	0.98650	0.00500	0.97128	0.03997	0.01750	25	0.38	138.05	0
138 Valine (%)		0644	0.99500	0.00600	0.97128	0.03997	0.01750	25	0.59	138.00	0
138 Valine (%)		0872	0.99650	0.00900	0.97128	0.03997	0.01750	25	0.63	138.00	0
138 Valine (%)		2059	0.99850	0.00100	0.97128	0.03997	0.01750	25	0.68	138.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
138	Valine (%)	0571	0.99950	0.00500	0.97128	0.03997	0.01750	25	0.71	138.00	0
138	Valine (%)	0504	1.0150	0.01000	0.97128	0.03997	0.01750	25	1.09	138.00	0
138	Valine (%)	0098	1.0244	0.01130	0.97128	0.03997	0.01750	25	1.33	138.02	0
138	Valine (%)	0676	1.0525	0.07500	0.97128	0.03997	0.01750	25	2.03	138.05	0
138	Valine (%)	0297	1.1015	0.01300	0.97128	0.03997	0.01750	25	3.26	138.01	0
138	Valine (%)	0160	0.79340	0.10560	0.97128	0.03997	0.01750	25	-4.45	138.00	1
139	Taurine (%)	0098	0.00000	0.00000	0.00500	0.00866	0.00750	4	-0.56	139.02	0
139	Taurine (%)	0008	0.00000	0.00000	0.00500	0.00866	0.00750	4	-0.56	139.05	0
139	Taurine (%)	0504	0.01500	0.01000	0.00500	0.00866	0.00750	4	-0.38	139.00	0
139	Taurine (%)	0941	0.18000	0.02000	0.00500	0.00866	0.00750	4	1.50	139.00	0
160	Fructose (%)	2004	0.01540	0.03080	0.12360	0.08980	0.39816	5	-0.47	160.99	0
160	Fructose (%)	0297	0.09400	0.00000	0.12360	0.08980	0.39816	5	-0.45	160.99	0
160	Fructose (%)	0148	0.16000	0.00000	0.12360	0.08980	0.39816	5	-0.44	160.99	0
160	Fructose (%)	0227	0.22500	0.03000	0.12360	0.08980	0.39816	5	-0.43	160.99	0
160	Fructose (%)	0904	11.685	1.9300	0.12360	0.08980	0.39816	5	1.79	160.99	0
161	Galactose (%)	0297	0.00000	0.00000			0.00000	2	0.00	161.99	0
161	Galactose (%)	2004	0.00000	0.00000			0.00000	2	0.00	161.99	0
162	Glucose (%)	0148	0.12000	0.00000	0.21813	0.06844	0.06940	5	-0.45	162.99	0
162	Glucose (%)	0227	0.23000	0.02000	0.21813	0.06844	0.06940	5	-0.45	162.99	0
162	Glucose (%)	2004	0.24450	0.09300	0.21813	0.06844	0.06940	5	-0.45	162.99	0
162	Glucose (%)	0297	0.27800	0.04400	0.21813	0.06844	0.06940	5	-0.44	162.99	0
162	Glucose (%)	0904	43.145	0.19000	0.21813	0.06844	0.06940	5	1.79	162.99	0
163	Lactose (%)	2004	5.4650	0.51000	6.0100	0.64520	0.30400	5	-0.84	163.99	0
163	Lactose (%)	0227	5.6000	0.28000	6.0100	0.64520	0.30400	5	-0.64	163.99	0
163	Lactose (%)	0904	5.9050	0.41000	6.0100	0.64520	0.30400	5	-0.16	163.99	0
163	Lactose (%)	0148	5.9800	0.22000	6.0100	0.64520	0.30400	5	-0.05	163.99	0
163	Lactose (%)	0297	7.1000	0.10000	6.0100	0.64520	0.30400	5	1.69	163.99	0
164	Maltose (%)	0297	0.00000	0.00000	0.08167	0.07286	0.01067	3	-1.12	164.99	0
164	Maltose (%)	0148	0.10500	0.01000	0.08167	0.07286	0.01067	3	0.32	164.99	0
164	Maltose (%)	2004	0.14000	0.02200	0.08167	0.07286	0.01067	3	0.80	164.99	0
165	Sucrose (%)	2004	1.6050	0.27000	2.0515	0.35890	0.11400	4	-1.24	165.99	0
165	Sucrose (%)	0227	2.0050	0.09000	2.0515	0.35890	0.11400	4	-0.13	165.99	0
165	Sucrose (%)	0148	2.1200	0.04000	2.0515	0.35890	0.11400	4	0.19	165.99	0
165	Sucrose (%)	0297	2.4760	0.05600	2.0515	0.35890	0.11400	4	1.18	165.99	0
166	Raffinose (%)	0297	0.46700	0.01000			0.01000	1			
167	Stachyose (%)	0297	1.1690	0.02400			0.02400	1			
200	Arachidonic Acid (%)	0008	0.01000	0.00000			0.00000	1			
210	Linoleic Acid (%)	0008	1.6550	0.15000			0.15000	1			
400	Water activity (Units)	0008	0.44250	0.03300	0.49365	0.03158	0.01586	5	-1.62	400.01	0
400	Water activity (Units)	0942	0.49500	0.01000	0.49365	0.03158	0.01586	5	0.04	400.01	0
400	Water activity (Units)	2073	0.49700	0.00400	0.49365	0.03158	0.01586	5	0.11	400.99	0
400	Water activity (Units)	0589	0.50500	0.03000	0.49365	0.03158	0.01586	5	0.36	400.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
400	Water activity (Units)	0552	0.52875	0.00230	0.49365	0.03158	0.01586	5	1.11	400.01	0
516	Arsenic, total (mg / kg (ppm))	0905	0.13850	0.02900	0.25225	0.06910	0.02151	13	-1.65	516.34	0
516	Arsenic, total (mg / kg (ppm))	0948	0.14000	0.00000	0.25225	0.06910	0.02151	13	-1.62	516.00	0
516	Arsenic, total (mg / kg (ppm))	0939	0.17000	0.06000	0.25225	0.06910	0.02151	13	-1.19	516.00	0
516	Arsenic, total (mg / kg (ppm))	0946	0.18500	0.01000	0.25225	0.06910	0.02151	13	-0.97	516.00	0
516	Arsenic, total (mg / kg (ppm))	0918	0.19800	0.03960	0.25225	0.06910	0.02151	13	-0.78	516.53	0
516	Arsenic, total (mg / kg (ppm))	0168	0.27100	0.02200	0.25225	0.06910	0.02151	13	0.27	516.53	0
516	Arsenic, total (mg / kg (ppm))	0910	0.27500	0.03000	0.25225	0.06910	0.02151	13	0.33	516.52	0
516	Arsenic, total (mg / kg (ppm))	0553	0.27850	0.00300	0.25225	0.06910	0.02151	13	0.38	516.53	0
516	Arsenic, total (mg / kg (ppm))	0941	0.28700	0.00400	0.25225	0.06910	0.02151	13	0.50	516.43	0
516	Arsenic, total (mg / kg (ppm))	0227	0.29550	0.00900	0.25225	0.06910	0.02151	13	0.63	516.53	0
516	Arsenic, total (mg / kg (ppm))	0098	0.31450	0.05300	0.25225	0.06910	0.02151	13	0.90	516.53	0
516	Arsenic, total (mg / kg (ppm))	0555	0.32000	0.02000	0.25225	0.06910	0.02151	13	0.98	516.52	0
516	Arsenic, total (mg / kg (ppm))	0171	0.33000	0.00000	0.25225	0.06910	0.02151	13	1.13	516.00	0
516	Arsenic, total (mg / kg (ppm))	0964	0.63105	0.18730	0.25225	0.06910	0.02151	13	5.48	516.43	1
518	Cadmium (mg / kg (ppm))	0555	0.00000	0.00000	0.05801	0.00933	0.00668	13	-6.22	518.52	0
518	Cadmium (mg / kg (ppm))	0946	0.03000	0.00000	0.05801	0.00933	0.00668	13	-3.00	518.34	0
518	Cadmium (mg / kg (ppm))	0227	0.05400	0.00600	0.05801	0.00933	0.00668	13	-0.43	518.53	0
518	Cadmium (mg / kg (ppm))	0941	0.05485	0.00070	0.05801	0.00933	0.00668	13	-0.34	518.43	0
518	Cadmium (mg / kg (ppm))	0098	0.05500	0.00800	0.05801	0.00933	0.00668	13	-0.32	518.53	0
518	Cadmium (mg / kg (ppm))	0168	0.05600	0.00600	0.05801	0.00933	0.00668	13	-0.22	518.53	0
518	Cadmium (mg / kg (ppm))	0918	0.05635	0.00510	0.05801	0.00933	0.00668	13	-0.18	518.53	0
518	Cadmium (mg / kg (ppm))	0171	0.06000	0.00000	0.05801	0.00933	0.00668	13	0.21	518.41	0
518	Cadmium (mg / kg (ppm))	0964	0.06250	0.00040	0.05801	0.00933	0.00668	13	0.48	518.43	0
518	Cadmium (mg / kg (ppm))	0553	0.06280	0.00760	0.05801	0.00933	0.00668	13	0.51	518.53	0
518	Cadmium (mg / kg (ppm))	0968	0.06450	0.00100	0.05801	0.00933	0.00668	13	0.70	518.41	0
518	Cadmium (mg / kg (ppm))	0695	0.09400	0.02200	0.05801	0.00933	0.00668	13	3.86	518.41	0
518	Cadmium (mg / kg (ppm))	0910	0.09500	0.03000	0.05801	0.00933	0.00668	13	3.97	518.51	0
518	Cadmium (mg / kg (ppm))	0508	0.61545	0.08990	0.05801	0.00933	0.00668	13	59.77	518.43	2
520	Chromium (mg / kg (ppm))	0918	2.7702	0.46350	4.5858	0.97126	0.37726	11	-1.87	520.53	0
520	Chromium (mg / kg (ppm))	0011	2.9258	0.00050	4.5858	0.97126	0.37726	11	-1.71	520.41	0
520	Chromium (mg / kg (ppm))	0171	4.0000	0.20000	4.5858	0.97126	0.37726	11	-0.60	520.41	0
520	Chromium (mg / kg (ppm))	0508	4.1760	0.60090	4.5858	0.97126	0.37726	11	-0.42	520.43	0
520	Chromium (mg / kg (ppm))	0553	4.5000	0.62000	4.5858	0.97126	0.37726	11	-0.09	520.53	0
520	Chromium (mg / kg (ppm))	2023	4.5800	0.50000	4.5858	0.97126	0.37726	11	-0.01	520.53	0
520	Chromium (mg / kg (ppm))	0964	4.8580	0.25600	4.5858	0.97126	0.37726	11	0.28	520.43	0
520	Chromium (mg / kg (ppm))	0555	4.9000	0.20000	4.5858	0.97126	0.37726	11	0.32	520.52	0
520	Chromium (mg / kg (ppm))	0510	5.4800	0.42000	4.5858	0.97126	0.37726	11	0.92	520.43	0
520	Chromium (mg / kg (ppm))	2012	5.5000	0.00000	4.5858	0.97126	0.37726	11	0.94	520.43	0
520	Chromium (mg / kg (ppm))	0968	6.5675	0.88900	4.5858	0.97126	0.37726	11	2.04	520.99	0
526	Lead (mg / kg (ppm))	0171	0.15000	0.02000	0.77921	0.11258	0.04618	13	-5.59	526.41	0
526	Lead (mg / kg (ppm))	0946	0.19500	0.01000	0.77921	0.11258	0.04618	13	-5.19	526.34	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
526	Lead (mg / kg (ppm))	0904	0.35500	0.07000	0.77921	0.11258	0.04618	13	-3.77	526.32	0
526	Lead (mg / kg (ppm))	0011	0.56350	0.02300	0.77921	0.11258	0.04618	13	-1.92	526.41	0
526	Lead (mg / kg (ppm))	0227	0.75850	0.00100	0.77921	0.11258	0.04618	13	-0.18	526.53	0
526	Lead (mg / kg (ppm))	0098	0.76900	0.03000	0.77921	0.11258	0.04618	13	-0.09	526.53	0
526	Lead (mg / kg (ppm))	0918	0.79540	0.09160	0.77921	0.11258	0.04618	13	0.14	526.53	0
526	Lead (mg / kg (ppm))	0964	0.81805	0.00470	0.77921	0.11258	0.04618	13	0.34	526.43	0
526	Lead (mg / kg (ppm))	0555	0.85500	0.01000	0.77921	0.11258	0.04618	13	0.67	526.52	0
526	Lead (mg / kg (ppm))	0941	0.85900	0.04400	0.77921	0.11258	0.04618	13	0.71	526.43	0
526	Lead (mg / kg (ppm))	0553	0.86000	0.04800	0.77921	0.11258	0.04618	13	0.72	526.53	0
526	Lead (mg / kg (ppm))	0910	0.88000	0.12000	0.77921	0.11258	0.04618	13	0.90	526.51	0
526	Lead (mg / kg (ppm))	0168	0.92800	0.12800	0.77921	0.11258	0.04618	13	1.32	526.53	0
529	Mercury (µg / kg (ppb))	0946	0.00000	0.00000	3.9913	4.8228	2.3316	7	-0.83	529.00	0
529	Mercury (µg / kg (ppb))	0555	0.00000	0.00000	3.9913	4.8228	2.3316	7	-0.83	529.99	0
529	Mercury (µg / kg (ppb))	0168	0.00650	0.00100	3.9913	4.8228	2.3316	7	-0.83	529.99	0
529	Mercury (µg / kg (ppb))	0941	2.7000	0.20000	3.9913	4.8228	2.3316	7	-0.27	529.99	0
529	Mercury (µg / kg (ppb))	0904	7.8200	0.12000	3.9913	4.8228	2.3316	7	0.79	529.99	0
529	Mercury (µg / kg (ppb))	0939	15.000	10.000	3.9913	4.8228	2.3316	7	2.28	529.00	0
529	Mercury (µg / kg (ppb))	0918	43.000	6.0000	3.9913	4.8228	2.3316	7	8.09	529.99	0
539	Nickel (mg / kg (ppm))	0941	3.1050	0.01000	3.9771	0.47902	0.14296	9	-1.82	539.53	0
539	Nickel (mg / kg (ppm))	0918	3.2608	0.27270	3.9771	0.47902	0.14296	9	-1.50	539.53	0
539	Nickel (mg / kg (ppm))	0011	3.7665	0.12000	3.9771	0.47902	0.14296	9	-0.44	539.41	0
539	Nickel (mg / kg (ppm))	0027	3.8850	0.57000	3.9771	0.47902	0.14296	9	-0.19	539.43	0
539	Nickel (mg / kg (ppm))	0171	4.1000	0.00000	3.9771	0.47902	0.14296	9	0.26	539.41	0
539	Nickel (mg / kg (ppm))	2023	4.1700	0.02000	3.9771	0.47902	0.14296	9	0.40	539.53	0
539	Nickel (mg / kg (ppm))	0508	4.1936	0.08290	3.9771	0.47902	0.14296	9	0.45	539.43	0
539	Nickel (mg / kg (ppm))	0553	4.4600	0.20000	3.9771	0.47902	0.14296	9	1.01	539.53	0
539	Nickel (mg / kg (ppm))	0964	4.5025	0.01100	3.9771	0.47902	0.14296	9	1.10	539.43	0
539	Nickel (mg / kg (ppm))	0555	3.8000	1.0000	3.9771	0.47902	0.14296	9	-0.37	539.52	1
600	Total Aflatoxin (µg / kg (ppb))	0042	0.00000	0.00000							
600	Total Aflatoxin (µg / kg (ppb))	2006	1.7000	0.80000							
600	Total Aflatoxin (µg / kg (ppb))	0723	1.8500	0.00000							
600	Total Aflatoxin (µg / kg (ppb))	0028	3.3500	0.10000							
600	Total Aflatoxin (µg / kg (ppb))	0880	11.850	18.900							
610	Deoxynivalenol (µg / kg (ppb))	0689	300.00	0.00000							
610	Deoxynivalenol (µg / kg (ppb))	0028	700.00	0.00000							
640	T-2 (µg / kg (ppb))	0227	121.05	38.300							
650	Zearalenone (µg / kg (ppb))	0689	26.000	2.0000							
650	Zearalenone (µg / kg (ppb))	0227	44.000	36.000							