



Proficiency Testing

Sample # 201524

Goat Feed, Medicated

All Tests Report
Regular Program

Labs Reporting: 214

Issue Date : 05/31/2015

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	1.3000	0.00000							0
001	Loss on Drying (%)	0618	4.9600	0.05400	8.0075	0.30089	0.10363	74	-10.13	001.07	0
001	Loss on Drying (%)	0618	6.2950	0.17000	8.0075	0.30089	0.10363	74	-5.69	001.99	0
001	Loss on Drying (%)	0226	6.7900	0.14000	8.0075	0.30089	0.10363	74	-4.05	001.07	0
001	Loss on Drying (%)	2048	7.0744	0.10980	8.0075	0.30089	0.10363	74	-3.10	001.99	0
001	Loss on Drying (%)	0609	7.1000	0.20000	8.0075	0.30089	0.10363	74	-3.02	001.07	0
001	Loss on Drying (%)	0940	7.1700	0.58000	8.0075	0.30089	0.10363	74	-2.78	001.99	0
001	Loss on Drying (%)	0038	7.2100	0.06000	8.0075	0.30089	0.10363	74	-2.65	001.07	0
001	Loss on Drying (%)	0845	7.2150	0.41000	8.0075	0.30089	0.10363	74	-2.63	001.07	0
001	Loss on Drying (%)	0353	7.4550	0.07000	8.0075	0.30089	0.10363	74	-1.84	001.07	0
001	Loss on Drying (%)	0297	7.5450	0.01000	8.0075	0.30089	0.10363	74	-1.54	001.07	0
001	Loss on Drying (%)	0918	7.5900	0.32000	8.0075	0.30089	0.10363	74	-1.39	001.99	0
001	Loss on Drying (%)	0900	7.6250	0.03000	8.0075	0.30089	0.10363	74	-1.27	001.03	0
001	Loss on Drying (%)	0720	7.6700	0.12000	8.0075	0.30089	0.10363	74	-1.12	001.99	0
001	Loss on Drying (%)	0615	7.6900	0.20000	8.0075	0.30089	0.10363	74	-1.06	001.00	0
001	Loss on Drying (%)	0676	7.7050	0.01000	8.0075	0.30089	0.10363	74	-1.01	001.99	0
001	Loss on Drying (%)	0034	7.7350	0.09000	8.0075	0.30089	0.10363	74	-0.91	001.00	0
001	Loss on Drying (%)	0613	7.7400	0.08000	8.0075	0.30089	0.10363	74	-0.89	001.07	0
001	Loss on Drying (%)	0683	7.7700	0.06000	8.0075	0.30089	0.10363	74	-0.79	001.07	0
001	Loss on Drying (%)	0948	7.7785	0.01900	8.0075	0.30089	0.10363	74	-0.76	001.99	0
001	Loss on Drying (%)	0843	7.8200	0.42000	8.0075	0.30089	0.10363	74	-0.62	001.07	0
001	Loss on Drying (%)	0675	7.8250	0.05000	8.0075	0.30089	0.10363	74	-0.61	001.07	0
001	Loss on Drying (%)	0142	7.8250	0.07000	8.0075	0.30089	0.10363	74	-0.61	001.07	0
001	Loss on Drying (%)	0853	7.8450	0.15000	8.0075	0.30089	0.10363	74	-0.54	001.99	0
001	Loss on Drying (%)	0904	7.8800	0.08000	8.0075	0.30089	0.10363	74	-0.42	001.99	0
001	Loss on Drying (%)	0896	7.8850	0.01000	8.0075	0.30089	0.10363	74	-0.41	001.07	0
001	Loss on Drying (%)	2091	7.9200	0.10000	8.0075	0.30089	0.10363	74	-0.29	001.03	0
001	Loss on Drying (%)	2059	7.9300	0.02000	8.0075	0.30089	0.10363	74	-0.26	001.07	0
001	Loss on Drying (%)	0083	7.9500	0.08000	8.0075	0.30089	0.10363	74	-0.19	001.07	0
001	Loss on Drying (%)	0278	7.9550	0.15000	8.0075	0.30089	0.10363	74	-0.17	001.07	0
001	Loss on Drying (%)	0934	7.9600	0.02000	8.0075	0.30089	0.10363	74	-0.16	001.03	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			
001	Loss on Drying (%)	0610	7.9600	0.04000	8.0075	0.30089	0.10363	74	-0.16	001.05	0
001	Loss on Drying (%)	0003	7.9800	0.04000	8.0075	0.30089	0.10363	74	-0.09	001.07	0
001	Loss on Drying (%)	0581	7.9900	0.06000	8.0075	0.30089	0.10363	74	-0.06	001.07	0
001	Loss on Drying (%)	0510	8.0000	0.40000	8.0075	0.30089	0.10363	74	-0.02	001.99	0
001	Loss on Drying (%)	0903	8.0150	0.01000	8.0075	0.30089	0.10363	74	0.03	001.03	0
001	Loss on Drying (%)	0139	8.0200	0.06000	8.0075	0.30089	0.10363	74	0.04	001.07	0
001	Loss on Drying (%)	0357	8.0250	0.03000	8.0075	0.30089	0.10363	74	0.06	001.99	0
001	Loss on Drying (%)	0004	8.0450	0.05000	8.0075	0.30089	0.10363	74	0.12	001.99	0
001	Loss on Drying (%)	2093	8.0500	0.02000	8.0075	0.30089	0.10363	74	0.14	001.03	0
001	Loss on Drying (%)	0413	8.0500	0.30000	8.0075	0.30089	0.10363	74	0.14	001.07	0
001	Loss on Drying (%)	0619	8.0700	0.04000	8.0075	0.30089	0.10363	74	0.21	001.03	0
001	Loss on Drying (%)	0590	8.0700	0.12000	8.0075	0.30089	0.10363	74	0.21	001.08	0
001	Loss on Drying (%)	0027	8.0950	0.01000	8.0075	0.30089	0.10363	74	0.29	001.00	0
001	Loss on Drying (%)	0895	8.0950	0.01000	8.0075	0.30089	0.10363	74	0.29	001.03	0
001	Loss on Drying (%)	0889	8.0950	0.05000	8.0075	0.30089	0.10363	74	0.29	001.99	0
001	Loss on Drying (%)	0893	8.1050	0.01000	8.0075	0.30089	0.10363	74	0.32	001.03	0
001	Loss on Drying (%)	0035	8.1100	0.00000	8.0075	0.30089	0.10363	74	0.34	001.07	0
001	Loss on Drying (%)	0171	8.1100	0.02000	8.0075	0.30089	0.10363	74	0.34	001.07	0
001	Loss on Drying (%)	0849	8.1140	0.01200	8.0075	0.30089	0.10363	74	0.35	001.07	0
001	Loss on Drying (%)	0309	8.1150	0.29000	8.0075	0.30089	0.10363	74	0.36	001.00	0
001	Loss on Drying (%)	0571	8.1200	0.10000	8.0075	0.30089	0.10363	74	0.37	001.07	0
001	Loss on Drying (%)	0662	8.1345	0.05280	8.0075	0.30089	0.10363	74	0.42	001.07	0
001	Loss on Drying (%)	0187	8.1350	0.01000	8.0075	0.30089	0.10363	74	0.42	001.07	0
001	Loss on Drying (%)	0015	8.1450	0.05000	8.0075	0.30089	0.10363	74	0.46	001.07	0
001	Loss on Drying (%)	0689	8.1500	0.10000	8.0075	0.30089	0.10363	74	0.47	001.07	0
001	Loss on Drying (%)	0868	8.1800	0.04000	8.0075	0.30089	0.10363	74	0.57	001.03	0
001	Loss on Drying (%)	0872	8.1900	0.02000	8.0075	0.30089	0.10363	74	0.61	001.07	0
001	Loss on Drying (%)	0629	8.2150	0.07000	8.0075	0.30089	0.10363	74	0.69	001.99	0
001	Loss on Drying (%)	0169	8.2200	0.04000	8.0075	0.30089	0.10363	74	0.71	001.00	0
001	Loss on Drying (%)	0178	8.2250	0.11000	8.0075	0.30089	0.10363	74	0.72	001.07	0
001	Loss on Drying (%)	0049	8.2550	0.09000	8.0075	0.30089	0.10363	74	0.82	001.07	0
001	Loss on Drying (%)	0638	8.2700	0.02000	8.0075	0.30089	0.10363	74	0.87	001.07	0
001	Loss on Drying (%)	0098	8.2900	0.06000	8.0075	0.30089	0.10363	74	0.94	001.07	0
001	Loss on Drying (%)	0852	8.2900	0.02000	8.0075	0.30089	0.10363	74	0.94	001.99	0
001	Loss on Drying (%)	0695	8.3150	0.21000	8.0075	0.30089	0.10363	74	1.02	001.07	0
001	Loss on Drying (%)	0366	8.4000	0.40000	8.0075	0.30089	0.10363	74	1.30	001.07	0
001	Loss on Drying (%)	2012	8.4550	0.03000	8.0075	0.30089	0.10363	74	1.49	001.07	0
001	Loss on Drying (%)	2018	8.4950	0.05000	8.0075	0.30089	0.10363	74	1.62	001.99	0
001	Loss on Drying (%)	0897	8.5500	0.02000	8.0075	0.30089	0.10363	74	1.80	001.03	0
001	Loss on Drying (%)	0505	8.5650	0.09000	8.0075	0.30089	0.10363	74	1.85	001.99	0
001	Loss on Drying (%)	0089	8.6100	0.00000	8.0075	0.30089	0.10363	74	2.00	001.07	0
001	Loss on Drying (%)	0037	8.6450	0.17000	8.0075	0.30089	0.10363	74	2.12	001.99	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			
001	Loss on Drying (%)	0630	8.7200	0.40000	8.0075	0.30089	0.10363	74	2.37	001.99	0
001	Loss on Drying (%)	2067	9.3835	0.06100	8.0075	0.30089	0.10363	74	4.57	001.99	0
001	Loss on Drying (%)	0536	7.0800	0.92000	8.0075	0.30089	0.10363	74	-3.08	001.99	1
001	Loss on Drying (%)	0074	7.4450	0.95000	8.0075	0.30089	0.10363	74	-1.87	001.07	1
001	Loss on Drying (%)	0045	91.960	0.30000	8.0075	0.30089	0.10363	74	279.02	001.07	2
002	Protein (%)	0006	15.360	0.03000	18.141	0.29906	0.12781	205	-9.30	002.06	0
002	Protein (%)	0536	15.445	0.71000	18.141	0.29906	0.12781	205	-9.01	002.03	0
002	Protein (%)	0876	15.850	0.24000	18.141	0.29906	0.12781	205	-7.66	002.06	0
002	Protein (%)	0852	16.725	0.17000	18.141	0.29906	0.12781	205	-4.73	002.05	0
002	Protein (%)	0042	16.860	0.12000	18.141	0.29906	0.12781	205	-4.28	002.02	0
002	Protein (%)	0946	16.915	0.29000	18.141	0.29906	0.12781	205	-4.10	002.05	0
002	Protein (%)	0405	16.985	0.17000	18.141	0.29906	0.12781	205	-3.86	002.04	0
002	Protein (%)	0042	17.180	0.14000	18.141	0.29906	0.12781	205	-3.21	002.06	0
002	Protein (%)	0943	17.190	0.00000	18.141	0.29906	0.12781	205	-3.18	002.05	0
002	Protein (%)	0552	17.325	0.11000	18.141	0.29906	0.12781	205	-2.73	002.05	0
002	Protein (%)	0615	17.410	0.70000	18.141	0.29906	0.12781	205	-2.44	002.06	0
002	Protein (%)	2048	17.509	0.08000	18.141	0.29906	0.12781	205	-2.11	002.05	0
002	Protein (%)	0037	17.540	0.00000	18.141	0.29906	0.12781	205	-2.01	002.06	0
002	Protein (%)	2012	17.570	0.18000	18.141	0.29906	0.12781	205	-1.91	002.06	0
002	Protein (%)	0889	17.580	0.14000	18.141	0.29906	0.12781	205	-1.87	002.01	0
002	Protein (%)	0653	17.620	0.04000	18.141	0.29906	0.12781	205	-1.74	002.01	0
002	Protein (%)	0187	17.655	0.17000	18.141	0.29906	0.12781	205	-1.62	002.04	0
002	Protein (%)	0900	17.685	0.01000	18.141	0.29906	0.12781	205	-1.52	002.05	0
002	Protein (%)	2022	17.725	0.03000	18.141	0.29906	0.12781	205	-1.39	002.05	0
002	Protein (%)	0242	17.725	0.01000	18.141	0.29906	0.12781	205	-1.39	002.06	0
002	Protein (%)	0630	17.725	0.23000	18.141	0.29906	0.12781	205	-1.39	002.06	0
002	Protein (%)	2091	17.730	0.20000	18.141	0.29906	0.12781	205	-1.37	002.05	0
002	Protein (%)	0722	17.735	0.06140	18.141	0.29906	0.12781	205	-1.36	002.05	0
002	Protein (%)	0720	17.745	0.09000	18.141	0.29906	0.12781	205	-1.32	002.06	0
002	Protein (%)	0651	17.747	0.33700	18.141	0.29906	0.12781	205	-1.32	002.05	0
002	Protein (%)	0723	17.750	0.00000	18.141	0.29906	0.12781	205	-1.31	002.01	0
002	Protein (%)	0619	17.750	0.10000	18.141	0.29906	0.12781	205	-1.31	002.05	0
002	Protein (%)	0689	17.750	0.10000	18.141	0.29906	0.12781	205	-1.31	002.05	0
002	Protein (%)	0948	17.780	0.12000	18.141	0.29906	0.12781	205	-1.21	002.05	0
002	Protein (%)	0027	17.815	0.17000	18.141	0.29906	0.12781	205	-1.09	002.06	0
002	Protein (%)	2097	17.825	0.03000	18.141	0.29906	0.12781	205	-1.06	002.05	0
002	Protein (%)	2068	17.835	0.05000	18.141	0.29906	0.12781	205	-1.02	002.05	0
002	Protein (%)	0108	17.835	0.47000	18.141	0.29906	0.12781	205	-1.02	002.06	0
002	Protein (%)	0921	17.835	0.07000	18.141	0.29906	0.12781	205	-1.02	002.06	0
002	Protein (%)	0921	17.845	0.15000	18.141	0.29906	0.12781	205	-0.99	002.05	0
002	Protein (%)	0941	17.845	0.13000	18.141	0.29906	0.12781	205	-0.99	002.05	0
002	Protein (%)	2058	17.845	0.09000	18.141	0.29906	0.12781	205	-0.99	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 (%)	0918	17.865	0.17000	18.141	0.29906	0.12781	205	-0.92	002.06	0
002	Protein (%)	0939	17.885	0.13000	18.141	0.29906	0.12781	205	-0.86	002.05	0
002	Protein (%)	2073	17.885	0.03000	18.141	0.29906	0.12781	205	-0.86	002.05	0
002	Protein (%)	0098	17.885	0.07000	18.141	0.29906	0.12781	205	-0.86	002.08	0
002	Protein (%)	0298	17.890	0.02000	18.141	0.29906	0.12781	205	-0.84	002.06	0
002	Protein (%)	0904	17.900	0.10000	18.141	0.29906	0.12781	205	-0.80	002.06	0
002	Protein (%)	2006	17.900	0.20000	18.141	0.29906	0.12781	205	-0.80	002.06	0
002	Protein (%)	0062	17.915	0.03000	18.141	0.29906	0.12781	205	-0.75	002.01	0
002	Protein (%)	0028	17.920	0.00000	18.141	0.29906	0.12781	205	-0.74	002.00	0
002	Protein (%)	0354	17.920	0.04000	18.141	0.29906	0.12781	205	-0.74	002.05	0
002	Protein (%)	0903	17.920	0.00000	18.141	0.29906	0.12781	205	-0.74	002.05	0
002	Protein (%)	0728	17.940	0.26000	18.141	0.29906	0.12781	205	-0.67	002.04	0
002	Protein (%)	0948	17.940	0.00000	18.141	0.29906	0.12781	205	-0.67	002.06	0
002	Protein (%)	0968	17.950	0.12900	18.141	0.29906	0.12781	205	-0.64	002.01	0
002	Protein (%)	2023	17.950	0.04000	18.141	0.29906	0.12781	205	-0.64	002.01	0
002	Protein (%)	0083	17.950	0.10000	18.141	0.29906	0.12781	205	-0.64	002.06	0
002	Protein (%)	0541	17.950	0.28000	18.141	0.29906	0.12781	205	-0.64	002.06	0
002	Protein (%)	0194	17.955	0.03000	18.141	0.29906	0.12781	205	-0.62	002.05	0
002	Protein (%)	0596	17.960	0.12000	18.141	0.29906	0.12781	205	-0.60	002.05	0
002	Protein (%)	0885	17.960	0.12000	18.141	0.29906	0.12781	205	-0.60	002.05	0
002	Protein (%)	0190	17.960	0.14000	18.141	0.29906	0.12781	205	-0.60	002.06	0
002	Protein (%)	0868	17.965	0.05000	18.141	0.29906	0.12781	205	-0.59	002.06	0
002	Protein (%)	2093	17.970	0.02000	18.141	0.29906	0.12781	205	-0.57	002.05	0
002	Protein (%)	0148	17.970	0.06000	18.141	0.29906	0.12781	205	-0.57	002.06	0
002	Protein (%)	2006	17.975	0.05000	18.141	0.29906	0.12781	205	-0.55	002.05	0
002	Protein (%)	0681	17.980	0.12000	18.141	0.29906	0.12781	205	-0.54	002.99	0
002	Protein (%)	0089	17.985	0.01000	18.141	0.29906	0.12781	205	-0.52	002.06	0
002	Protein (%)	0849	17.986	0.04800	18.141	0.29906	0.12781	205	-0.52	002.05	0
002	Protein (%)	1019	17.994	0.67900	18.141	0.29906	0.12781	205	-0.49	002.06	0
002	Protein (%)	0638	18.000	0.04000	18.141	0.29906	0.12781	205	-0.47	002.04	0
002	Protein (%)	0868	18.000	0.00000	18.141	0.29906	0.12781	205	-0.47	002.05	0
002	Protein (%)	0010	18.000	0.20000	18.141	0.29906	0.12781	205	-0.47	002.06	0
002	Protein (%)	0590	18.000	0.00000	18.141	0.29906	0.12781	205	-0.47	002.06	0
002	Protein (%)	0675	18.005	0.11000	18.141	0.29906	0.12781	205	-0.45	002.05	0
002	Protein (%)	0893	18.010	0.02000	18.141	0.29906	0.12781	205	-0.44	002.05	0
002	Protein (%)	0897	18.010	0.06000	18.141	0.29906	0.12781	205	-0.44	002.05	0
002	Protein (%)	0643	18.030	0.26000	18.141	0.29906	0.12781	205	-0.37	002.99	0
002	Protein (%)	0895	18.040	0.02000	18.141	0.29906	0.12781	205	-0.34	002.05	0
002	Protein (%)	0910	18.050	0.30000	18.141	0.29906	0.12781	205	-0.30	002.06	0
002	Protein (%)	0144	18.050	0.10000	18.141	0.29906	0.12781	205	-0.30	002.06	0
002	Protein (%)	0208	18.050	0.10000	18.141	0.29906	0.12781	205	-0.30	002.08	0
002	Protein (%)	0202	18.055	0.15000	18.141	0.29906	0.12781	205	-0.29	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 (%)	0848	18.055	0.01000	18.141	0.29906	0.12781	205	-0.29	002.06	0
002	Protein (%)	2018	18.055	0.11000	18.141	0.29906	0.12781	205	-0.29	002.06	0
002	Protein (%)	0357	18.060	0.00000	18.141	0.29906	0.12781	205	-0.27	002.06	0
002	Protein (%)	0505	18.060	0.04000	18.141	0.29906	0.12781	205	-0.27	002.06	0
002	Protein (%)	2059	18.064	0.21560	18.141	0.29906	0.12781	205	-0.26	002.06	0
002	Protein (%)	0164	18.065	0.11000	18.141	0.29906	0.12781	205	-0.25	002.01	0
002	Protein (%)	0169	18.080	0.24000	18.141	0.29906	0.12781	205	-0.20	002.02	0
002	Protein (%)	2075	18.085	0.05000	18.141	0.29906	0.12781	205	-0.19	002.06	0
002	Protein (%)	0571	18.088	0.10000	18.141	0.29906	0.12781	205	-0.18	002.06	0
002	Protein (%)	0939	18.095	0.01000	18.141	0.29906	0.12781	205	-0.15	002.06	0
002	Protein (%)	0610	18.100	0.00000	18.141	0.29906	0.12781	205	-0.14	002.01	0
002	Protein (%)	0683	18.100	0.02000	18.141	0.29906	0.12781	205	-0.14	002.05	0
002	Protein (%)	0123	18.105	0.07000	18.141	0.29906	0.12781	205	-0.12	002.06	0
002	Protein (%)	0529	18.105	0.19000	18.141	0.29906	0.12781	205	-0.12	002.06	0
002	Protein (%)	0100	18.115	0.11000	18.141	0.29906	0.12781	205	-0.09	002.06	0
002	Protein (%)	0695	18.115	0.03000	18.141	0.29906	0.12781	205	-0.09	002.06	0
002	Protein (%)	2076	18.115	0.39000	18.141	0.29906	0.12781	205	-0.09	002.06	0
002	Protein (%)	0139	18.120	0.12000	18.141	0.29906	0.12781	205	-0.07	002.06	0
002	Protein (%)	0598	18.120	0.10000	18.141	0.29906	0.12781	205	-0.07	002.06	0
002	Protein (%)	0940	18.125	0.43000	18.141	0.29906	0.12781	205	-0.05	002.00	0
002	Protein (%)	2012	18.135	0.03000	18.141	0.29906	0.12781	205	-0.02	002.05	0
002	Protein (%)	0297	18.135	0.03000	18.141	0.29906	0.12781	205	-0.02	002.06	0
002	Protein (%)	0620	18.138	0.18650	18.141	0.29906	0.12781	205	-0.01	002.05	0
002	Protein (%)	0074	18.140	0.12000	18.141	0.29906	0.12781	205	0.00	002.06	0
002	Protein (%)	0066	18.145	0.05000	18.141	0.29906	0.12781	205	0.01	002.02	0
002	Protein (%)	0265	18.150	0.08000	18.141	0.29906	0.12781	205	0.03	002.06	0
002	Protein (%)	0687	18.150	0.10000	18.141	0.29906	0.12781	205	0.03	002.06	0
002	Protein (%)	0208	18.165	0.19000	18.141	0.29906	0.12781	205	0.08	002.06	0
002	Protein (%)	0233	18.170	0.02000	18.141	0.29906	0.12781	205	0.10	002.06	0
002	Protein (%)	0964	18.170	0.02000	18.141	0.29906	0.12781	205	0.10	002.06	0
002	Protein (%)	2023	18.170	0.10000	18.141	0.29906	0.12781	205	0.10	002.06	0
002	Protein (%)	0660	18.175	0.27000	18.141	0.29906	0.12781	205	0.11	002.06	0
002	Protein (%)	0354	18.175	0.01000	18.141	0.29906	0.12781	205	0.11	002.06	0
002	Protein (%)	0629	18.190	0.02000	18.141	0.29906	0.12781	205	0.16	002.10	0
002	Protein (%)	0164	18.200	0.08000	18.141	0.29906	0.12781	205	0.20	002.06	0
002	Protein (%)	0278	18.200	0.00000	18.141	0.29906	0.12781	205	0.20	002.06	0
002	Protein (%)	0008	18.205	0.13000	18.141	0.29906	0.12781	205	0.22	002.06	0
002	Protein (%)	2058	18.205	0.07000	18.141	0.29906	0.12781	205	0.22	002.06	0
002	Protein (%)	0043	18.210	0.00000	18.141	0.29906	0.12781	205	0.23	002.01	0
002	Protein (%)	0142	18.210	0.08000	18.141	0.29906	0.12781	205	0.23	002.06	0
002	Protein (%)	0857	18.215	0.25000	18.141	0.29906	0.12781	205	0.25	002.06	0
002	Protein (%)	0682	18.220	0.00000	18.141	0.29906	0.12781	205	0.27	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 (%)	0626	18.224	0.08300	18.141	0.29906	0.12781	205	0.28	002.06	0
002	Protein (%)	0609	18.230	0.06000	18.141	0.29906	0.12781	205	0.30	002.06	0
002	Protein (%)	0618	18.230	0.12600	18.141	0.29906	0.12781	205	0.30	002.06	0
002	Protein (%)	0896	18.235	0.01000	18.141	0.29906	0.12781	205	0.32	002.01	0
002	Protein (%)	0512	18.240	0.06000	18.141	0.29906	0.12781	205	0.33	002.06	0
002	Protein (%)	0941	18.240	0.12000	18.141	0.29906	0.12781	205	0.33	002.06	0
002	Protein (%)	0016	18.250	0.10000	18.141	0.29906	0.12781	205	0.37	002.06	0
002	Protein (%)	0294	18.250	0.10000	18.141	0.29906	0.12781	205	0.37	002.06	0
002	Protein (%)	0510	18.250	0.10000	18.141	0.29906	0.12781	205	0.37	002.06	0
002	Protein (%)	0610	18.250	0.10000	18.141	0.29906	0.12781	205	0.37	002.06	0
002	Protein (%)	0619	18.250	0.10000	18.141	0.29906	0.12781	205	0.37	002.06	0
002	Protein (%)	0004	18.255	0.29000	18.141	0.29906	0.12781	205	0.38	002.06	0
002	Protein (%)	0353	18.265	0.11000	18.141	0.29906	0.12781	205	0.42	002.06	0
002	Protein (%)	0138	18.280	0.11000	18.141	0.29906	0.12781	205	0.47	002.06	0
002	Protein (%)	0957	18.280	0.52000	18.141	0.29906	0.12781	205	0.47	002.06	0
002	Protein (%)	0726	18.290	0.12000	18.141	0.29906	0.12781	205	0.50	002.06	0
002	Protein (%)	0934	18.295	0.01000	18.141	0.29906	0.12781	205	0.52	002.05	0
002	Protein (%)	0226	18.300	0.20000	18.141	0.29906	0.12781	205	0.53	002.06	0
002	Protein (%)	2016	18.300	0.06000	18.141	0.29906	0.12781	205	0.53	002.06	0
002	Protein (%)	2004	18.300	0.20000	18.141	0.29906	0.12781	205	0.53	002.99	0
002	Protein (%)	0014	18.300	0.40000	18.141	0.29906	0.12781	205	0.53	002.06	0
002	Protein (%)	0033	18.300	0.00000	18.141	0.29906	0.12781	205	0.53	002.06	0
002	Protein (%)	0051	18.300	0.00000	18.141	0.29906	0.12781	205	0.53	002.06	0
002	Protein (%)	0366	18.300	0.00000	18.141	0.29906	0.12781	205	0.53	002.06	0
002	Protein (%)	0861	18.305	0.05000	18.141	0.29906	0.12781	205	0.55	002.06	0
002	Protein (%)	0205	18.310	0.22000	18.141	0.29906	0.12781	205	0.57	002.06	0
002	Protein (%)	0036	18.312	0.03150	18.141	0.29906	0.12781	205	0.57	002.02	0
002	Protein (%)	0045	18.315	0.05000	18.141	0.29906	0.12781	205	0.58	002.06	0
002	Protein (%)	0425	18.315	0.05000	18.141	0.29906	0.12781	205	0.58	002.06	0
002	Protein (%)	0720	18.325	0.01000	18.141	0.29906	0.12781	205	0.62	002.11	0
002	Protein (%)	0018	18.330	0.06000	18.141	0.29906	0.12781	205	0.63	002.06	0
002	Protein (%)	0589	18.330	0.38000	18.141	0.29906	0.12781	205	0.63	002.06	0
002	Protein (%)	0152	18.350	0.10000	18.141	0.29906	0.12781	205	0.70	002.01	0
002	Protein (%)	0171	18.350	0.10000	18.141	0.29906	0.12781	205	0.70	002.06	0
002	Protein (%)	0175	18.350	0.10000	18.141	0.29906	0.12781	205	0.70	002.06	0
002	Protein (%)	0613	18.360	0.10000	18.141	0.29906	0.12781	205	0.73	002.11	0
002	Protein (%)	0168	18.368	0.31600	18.141	0.29906	0.12781	205	0.76	002.06	0
002	Protein (%)	0852	18.375	0.05000	18.141	0.29906	0.12781	205	0.78	002.11	0
002	Protein (%)	0874	18.380	0.02000	18.141	0.29906	0.12781	205	0.80	002.04	0
002	Protein (%)	0358	18.380	0.08000	18.141	0.29906	0.12781	205	0.80	002.06	0
002	Protein (%)	0504	18.385	0.09000	18.141	0.29906	0.12781	205	0.82	002.06	0
002	Protein (%)	0508	18.389	0.20500	18.141	0.29906	0.12781	205	0.83	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 (%)	0300	18.399	0.03900	18.141	0.29906	0.12781	205	0.86	002.06	0
002	Protein (%)	0043	18.400	0.28000	18.141	0.29906	0.12781	205	0.87	002.06	0
002	Protein (%)	0098	18.400	0.20000	18.141	0.29906	0.12781	205	0.87	002.06	0
002	Protein (%)	0229	18.410	0.02000	18.141	0.29906	0.12781	205	0.90	002.06	0
002	Protein (%)	0345	18.410	0.10000	18.141	0.29906	0.12781	205	0.90	002.06	0
002	Protein (%)	0859	18.411	0.01500	18.141	0.29906	0.12781	205	0.90	002.06	0
002	Protein (%)	0889	18.420	0.00000	18.141	0.29906	0.12781	205	0.93	002.11	0
002	Protein (%)	0968	18.439	0.00500	18.141	0.29906	0.12781	205	1.00	002.06	0
002	Protein (%)	0049	18.440	0.58000	18.141	0.29906	0.12781	205	1.00	002.06	0
002	Protein (%)	0958	18.440	0.04000	18.141	0.29906	0.12781	205	1.00	002.06	0
002	Protein (%)	0960	18.445	0.39000	18.141	0.29906	0.12781	205	1.02	002.06	0
002	Protein (%)	0036	18.450	0.02000	18.141	0.29906	0.12781	205	1.03	002.06	0
002	Protein (%)	0015	18.455	0.09000	18.141	0.29906	0.12781	205	1.05	002.05	0
002	Protein (%)	2003	18.463	0.04700	18.141	0.29906	0.12781	205	1.08	002.06	0
002	Protein (%)	2089	18.465	0.23000	18.141	0.29906	0.12781	205	1.08	002.06	0
002	Protein (%)	0650	18.470	0.08000	18.141	0.29906	0.12781	205	1.10	002.06	0
002	Protein (%)	0003	18.485	0.03000	18.141	0.29906	0.12781	205	1.15	002.06	0
002	Protein (%)	0959	18.505	0.17000	18.141	0.29906	0.12781	205	1.22	002.06	0
002	Protein (%)	0009	18.515	0.01000	18.141	0.29906	0.12781	205	1.25	002.06	0
002	Protein (%)	0574	18.525	0.01000	18.141	0.29906	0.12781	205	1.29	002.06	0
002	Protein (%)	0309	18.530	0.01200	18.141	0.29906	0.12781	205	1.30	002.06	0
002	Protein (%)	0034	18.535	0.26500	18.141	0.29906	0.12781	205	1.32	002.06	0
002	Protein (%)	2053	18.545	0.05000	18.141	0.29906	0.12781	205	1.35	002.06	0
002	Protein (%)	0872	18.550	0.16000	18.141	0.29906	0.12781	205	1.37	002.06	0
002	Protein (%)	2095	18.555	0.11000	18.141	0.29906	0.12781	205	1.39	002.06	0
002	Protein (%)	0520	18.570	0.26000	18.141	0.29906	0.12781	205	1.44	002.06	0
002	Protein (%)	0413	18.600	0.60000	18.141	0.29906	0.12781	205	1.54	002.06	0
002	Protein (%)	0676	18.600	0.52000	18.141	0.29906	0.12781	205	1.54	002.06	0
002	Protein (%)	0019	18.625	0.11000	18.141	0.29906	0.12781	205	1.62	002.06	0
002	Protein (%)	0035	18.625	0.03000	18.141	0.29906	0.12781	205	1.62	002.06	0
002	Protein (%)	0843	18.625	0.27000	18.141	0.29906	0.12781	205	1.62	002.06	0
002	Protein (%)	0683	18.675	0.55000	18.141	0.29906	0.12781	205	1.79	002.06	0
002	Protein (%)	2036	18.700	0.16000	18.141	0.29906	0.12781	205	1.87	002.11	0
002	Protein (%)	0554	18.705	0.01000	18.141	0.29906	0.12781	205	1.89	002.06	0
002	Protein (%)	0001	18.760	0.04000	18.141	0.29906	0.12781	205	2.07	002.06	0
002	Protein (%)	0178	18.760	0.14000	18.141	0.29906	0.12781	205	2.07	002.06	0
002	Protein (%)	0662	18.892	0.08010	18.141	0.29906	0.12781	205	2.51	002.01	0
002	Protein (%)	0953	19.060	0.48000	18.141	0.29906	0.12781	205	3.07	002.06	0
002	Protein (%)	0845	19.075	0.01000	18.141	0.29906	0.12781	205	3.12	002.00	0
002	Protein (%)	0511	19.195	0.25000	18.141	0.29906	0.12781	205	3.53	002.06	0
002	Protein (%)	0554	19.205	0.07000	18.141	0.29906	0.12781	205	3.56	002.11	0
002	Protein (%)	0853	19.685	0.35000	18.141	0.29906	0.12781	205	5.16	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 (%)	0047	16.985	0.79000	18.141	0.29906	0.12781	205	-3.86	002.06	1
002	Protein (%)	0870	17.494	0.87900	18.141	0.29906	0.12781	205	-2.16	002.01	1
002	Protein (%)	0011	17.670	1.1400	18.141	0.29906	0.12781	205	-1.57	002.06	1
002	Protein (%)	0539	18.128	0.89400	18.141	0.29906	0.12781	205	-0.04	002.06	1
002	Protein (%)	0956	18.700	1.0000	18.141	0.29906	0.12781	205	1.87	002.06	1
002	Protein (%)	0039	18.917	0.83780	18.141	0.29906	0.12781	205	2.60	002.06	1
002	Protein (%)	0613	19.440	0.90000	18.141	0.29906	0.12781	205	4.34	002.06	1
003	Fat (%)	0042	1.2300	0.06000	2.9883	0.27704	0.09479	155	-6.35	003.10	0
003	Fat (%)	0574	1.5100	0.36000	2.9883	0.27704	0.09479	155	-5.34	003.06	0
003	Fat (%)	0574	1.5100	0.36000	2.9883	0.27704	0.09479	155	-5.34	003.14	0
003	Fat (%)	2036	2.3950	0.07000	2.9883	0.27704	0.09479	155	-2.14	003.11	0
003	Fat (%)	0019	2.4400	0.52000	2.9883	0.27704	0.09479	155	-1.98	003.14	0
003	Fat (%)	0175	2.4850	0.01000	2.9883	0.27704	0.09479	155	-1.82	003.14	0
003	Fat (%)	0047	2.4850	0.01000	2.9883	0.27704	0.09479	155	-1.82	003.99	0
003	Fat (%)	0366	2.5000	0.40000	2.9883	0.27704	0.09479	155	-1.76	003.10	0
003	Fat (%)	0613	2.5500	0.00000	2.9883	0.27704	0.09479	155	-1.58	003.11	0
003	Fat (%)	0160	2.5800	0.22000	2.9883	0.27704	0.09479	155	-1.47	003.10	0
003	Fat (%)	0613	2.5800	0.30000	2.9883	0.27704	0.09479	155	-1.47	003.14	0
003	Fat (%)	2058	2.5850	0.09000	2.9883	0.27704	0.09479	155	-1.46	003.00	0
003	Fat (%)	0876	2.6200	0.14000	2.9883	0.27704	0.09479	155	-1.33	003.00	0
003	Fat (%)	0208	2.6250	0.01000	2.9883	0.27704	0.09479	155	-1.31	003.13	0
003	Fat (%)	2073	2.6450	0.01000	2.9883	0.27704	0.09479	155	-1.24	003.10	0
003	Fat (%)	0051	2.6500	0.10000	2.9883	0.27704	0.09479	155	-1.22	003.09	0
003	Fat (%)	0226	2.6500	0.10000	2.9883	0.27704	0.09479	155	-1.22	003.09	0
003	Fat (%)	0298	2.6500	0.02000	2.9883	0.27704	0.09479	155	-1.22	003.10	0
003	Fat (%)	0870	2.6907	0.18650	2.9883	0.27704	0.09479	155	-1.07	003.10	0
003	Fat (%)	0357	2.7000	0.20000	2.9883	0.27704	0.09479	155	-1.04	003.14	0
003	Fat (%)	0242	2.7250	0.29000	2.9883	0.27704	0.09479	155	-0.95	003.10	0
003	Fat (%)	0619	2.7300	0.20000	2.9883	0.27704	0.09479	155	-0.93	003.10	0
003	Fat (%)	2012	2.7350	0.09000	2.9883	0.27704	0.09479	155	-0.91	003.09	0
003	Fat (%)	0148	2.7350	0.07000	2.9883	0.27704	0.09479	155	-0.91	003.06	0
003	Fat (%)	0554	2.7350	0.11000	2.9883	0.27704	0.09479	155	-0.91	003.09	0
003	Fat (%)	0903	2.7350	0.01000	2.9883	0.27704	0.09479	155	-0.91	003.12	0
003	Fat (%)	0265	2.7350	0.19000	2.9883	0.27704	0.09479	155	-0.91	003.14	0
003	Fat (%)	0529	2.7400	0.00000	2.9883	0.27704	0.09479	155	-0.90	003.14	0
003	Fat (%)	0861	2.7500	0.16000	2.9883	0.27704	0.09479	155	-0.86	003.10	0
003	Fat (%)	0045	2.7550	0.11000	2.9883	0.27704	0.09479	155	-0.84	003.10	0
003	Fat (%)	0609	2.7550	0.21000	2.9883	0.27704	0.09479	155	-0.84	003.10	0
003	Fat (%)	0581	2.7600	0.22000	2.9883	0.27704	0.09479	155	-0.82	003.14	0
003	Fat (%)	2093	2.7650	0.01000	2.9883	0.27704	0.09479	155	-0.81	003.12	0
003	Fat (%)	0098	2.7700	0.10000	2.9883	0.27704	0.09479	155	-0.79	003.10	0
003	Fat (%)	0615	2.7750	0.41000	2.9883	0.27704	0.09479	155	-0.77	003.00	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			
003	Fat (%)	0940	2.7750	0.01000	2.9883	0.27704	0.09479	155	-0.77	003.12	0
003	Fat (%)	0662	2.7754	0.05590	2.9883	0.27704	0.09479	155	-0.77	003.10	0
003	Fat (%)	2068	2.7800	0.02000	2.9883	0.27704	0.09479	155	-0.75	003.09	0
003	Fat (%)	0900	2.7950	0.03000	2.9883	0.27704	0.09479	155	-0.70	003.12	0
003	Fat (%)	0144	2.8000	0.02000	2.9883	0.27704	0.09479	155	-0.68	003.14	0
003	Fat (%)	0896	2.8050	0.01000	2.9883	0.27704	0.09479	155	-0.66	003.10	0
003	Fat (%)	0695	2.8085	0.06700	2.9883	0.27704	0.09479	155	-0.65	003.10	0
003	Fat (%)	0629	2.8100	0.08000	2.9883	0.27704	0.09479	155	-0.64	003.10	0
003	Fat (%)	0089	2.8100	0.00000	2.9883	0.27704	0.09479	155	-0.64	003.14	0
003	Fat (%)	0728	2.8150	0.01000	2.9883	0.27704	0.09479	155	-0.63	003.10	0
003	Fat (%)	0037	2.8200	0.00000	2.9883	0.27704	0.09479	155	-0.61	003.14	0
003	Fat (%)	2018	2.8250	0.03000	2.9883	0.27704	0.09479	155	-0.59	003.10	0
003	Fat (%)	0178	2.8300	0.10000	2.9883	0.27704	0.09479	155	-0.57	003.10	0
003	Fat (%)	0164	2.8450	0.07000	2.9883	0.27704	0.09479	155	-0.52	003.06	0
003	Fat (%)	0675	2.8450	0.01000	2.9883	0.27704	0.09479	155	-0.52	003.09	0
003	Fat (%)	0897	2.8450	0.01000	2.9883	0.27704	0.09479	155	-0.52	003.12	0
003	Fat (%)	0689	2.8500	0.10000	2.9883	0.27704	0.09479	155	-0.50	003.06	0
003	Fat (%)	0720	2.8500	0.04000	2.9883	0.27704	0.09479	155	-0.50	003.11	0
003	Fat (%)	0294	2.8550	0.03000	2.9883	0.27704	0.09479	155	-0.48	003.06	0
003	Fat (%)	0183	2.8659	0.10890	2.9883	0.27704	0.09479	155	-0.44	003.14	0
003	Fat (%)	0100	2.8700	0.14000	2.9883	0.27704	0.09479	155	-0.43	003.10	0
003	Fat (%)	0202	2.8700	0.00000	2.9883	0.27704	0.09479	155	-0.43	003.14	0
003	Fat (%)	2023	2.8800	0.02000	2.9883	0.27704	0.09479	155	-0.39	003.14	0
003	Fat (%)	0885	2.8850	0.19000	2.9883	0.27704	0.09479	155	-0.37	003.00	0
003	Fat (%)	0520	2.8850	0.15000	2.9883	0.27704	0.09479	155	-0.37	003.14	0
003	Fat (%)	2022	2.8950	0.09000	2.9883	0.27704	0.09479	155	-0.34	003.10	0
003	Fat (%)	0278	2.9000	0.20000	2.9883	0.27704	0.09479	155	-0.32	003.14	0
003	Fat (%)	2003	2.9150	0.03000	2.9883	0.27704	0.09479	155	-0.26	003.10	0
003	Fat (%)	0345	2.9250	0.05000	2.9883	0.27704	0.09479	155	-0.23	003.00	0
003	Fat (%)	0723	2.9300	0.00000	2.9883	0.27704	0.09479	155	-0.21	003.09	0
003	Fat (%)	0889	2.9300	0.04000	2.9883	0.27704	0.09479	155	-0.21	003.11	0
003	Fat (%)	0098	2.9300	0.08000	2.9883	0.27704	0.09479	155	-0.21	003.13	0
003	Fat (%)	2075	2.9400	0.10000	2.9883	0.27704	0.09479	155	-0.17	003.14	0
003	Fat (%)	0013	2.9450	0.35000	2.9883	0.27704	0.09479	155	-0.16	003.09	0
003	Fat (%)	0353	2.9500	0.04000	2.9883	0.27704	0.09479	155	-0.14	003.09	0
003	Fat (%)	0689	2.9500	0.10000	2.9883	0.27704	0.09479	155	-0.14	003.10	0
003	Fat (%)	0083	2.9550	0.17000	2.9883	0.27704	0.09479	155	-0.12	003.06	0
003	Fat (%)	0552	2.9550	0.05000	2.9883	0.27704	0.09479	155	-0.12	003.06	0
003	Fat (%)	0598	2.9550	0.01000	2.9883	0.27704	0.09479	155	-0.12	003.14	0
003	Fat (%)	0297	2.9700	0.06000	2.9883	0.27704	0.09479	155	-0.07	003.06	0
003	Fat (%)	0034	2.9700	0.02000	2.9883	0.27704	0.09479	155	-0.07	003.14	0
003	Fat (%)	0033	2.9800	0.10000	2.9883	0.27704	0.09479	155	-0.03	003.13	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 (%)	0205	2.9805	0.13500	2.9883	0.27704	0.09479	155	-0.03	003.13	0
003	Fat (%)	0687	2.9900	0.02000	2.9883	0.27704	0.09479	155	0.01	003.06	0
003	Fat (%)	0233	2.9900	0.02000	2.9883	0.27704	0.09479	155	0.01	003.10	0
003	Fat (%)	0171	2.9950	0.09000	2.9883	0.27704	0.09479	155	0.02	003.12	0
003	Fat (%)	0912	2.9950	0.31000	2.9883	0.27704	0.09479	155	0.02	003.14	0
003	Fat (%)	0956	3.0000	0.00000	2.9883	0.27704	0.09479	155	0.04	003.14	0
003	Fat (%)	0893	3.0050	0.01000	2.9883	0.27704	0.09479	155	0.06	003.12	0
003	Fat (%)	0868	3.0100	0.04000	2.9883	0.27704	0.09479	155	0.08	003.10	0
003	Fat (%)	0536	3.0150	0.01000	2.9883	0.27704	0.09479	155	0.10	003.99	0
003	Fat (%)	0425	3.0250	0.03000	2.9883	0.27704	0.09479	155	0.13	003.06	0
003	Fat (%)	0062	3.0300	0.04000	2.9883	0.27704	0.09479	155	0.15	003.10	0
003	Fat (%)	0004	3.0450	0.11000	2.9883	0.27704	0.09479	155	0.20	003.09	0
003	Fat (%)	0653	3.0450	0.03000	2.9883	0.27704	0.09479	155	0.20	003.09	0
003	Fat (%)	0682	3.0500	0.00000	2.9883	0.27704	0.09479	155	0.22	003.06	0
003	Fat (%)	0849	3.0550	0.19000	2.9883	0.27704	0.09479	155	0.24	003.06	0
003	Fat (%)	0889	3.0550	0.01000	2.9883	0.27704	0.09479	155	0.24	003.10	0
003	Fat (%)	0660	3.0550	0.31000	2.9883	0.27704	0.09479	155	0.24	003.13	0
003	Fat (%)	0066	3.0600	0.10000	2.9883	0.27704	0.09479	155	0.26	003.14	0
003	Fat (%)	0948	3.0600	0.00000	2.9883	0.27704	0.09479	155	0.26	003.09	0
003	Fat (%)	0941	3.0650	0.23000	2.9883	0.27704	0.09479	155	0.28	003.13	0
003	Fat (%)	0948	3.0700	0.04000	2.9883	0.27704	0.09479	155	0.29	003.14	0
003	Fat (%)	0722	3.0732	0.03190	2.9883	0.27704	0.09479	155	0.31	003.09	0
003	Fat (%)	0027	3.0750	0.01000	2.9883	0.27704	0.09479	155	0.31	003.09	0
003	Fat (%)	0910	3.0850	0.09000	2.9883	0.27704	0.09479	155	0.35	003.06	0
003	Fat (%)	0123	3.0900	0.00000	2.9883	0.27704	0.09479	155	0.37	003.13	0
003	Fat (%)	0049	3.1050	0.09000	2.9883	0.27704	0.09479	155	0.42	003.14	0
003	Fat (%)	0038	3.1100	0.18000	2.9883	0.27704	0.09479	155	0.44	003.09	0
003	Fat (%)	0508	3.1210	0.01050	2.9883	0.27704	0.09479	155	0.48	003.09	0
003	Fat (%)	0001	3.1225	0.09700	2.9883	0.27704	0.09479	155	0.48	003.14	0
003	Fat (%)	2091	3.1300	0.02000	2.9883	0.27704	0.09479	155	0.51	003.06	0
003	Fat (%)	0619	3.1300	0.02000	2.9883	0.27704	0.09479	155	0.51	003.14	0
003	Fat (%)	0618	3.1480	0.08600	2.9883	0.27704	0.09479	155	0.58	003.10	0
003	Fat (%)	0918	3.1550	0.11000	2.9883	0.27704	0.09479	155	0.60	003.06	0
003	Fat (%)	0015	3.1550	0.01000	2.9883	0.27704	0.09479	155	0.60	003.14	0
003	Fat (%)	0354	3.1600	0.04000	2.9883	0.27704	0.09479	155	0.62	003.09	0
003	Fat (%)	0630	3.1750	0.43000	2.9883	0.27704	0.09479	155	0.67	003.09	0
003	Fat (%)	0009	3.1800	0.04000	2.9883	0.27704	0.09479	155	0.69	003.14	0
003	Fat (%)	0955	3.1850	0.01000	2.9883	0.27704	0.09479	155	0.71	003.14	0
003	Fat (%)	0175	3.1900	0.02000	2.9883	0.27704	0.09479	155	0.73	003.00	0
003	Fat (%)	0510	3.2000	0.00000	2.9883	0.27704	0.09479	155	0.76	003.09	0
003	Fat (%)	0638	3.2000	0.00000	2.9883	0.27704	0.09479	155	0.76	003.09	0
003	Fat (%)	0511	3.2100	0.04000	2.9883	0.27704	0.09479	155	0.80	003.06	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			
003	Fat (%)	2006	3.2150	0.01000	2.9883	0.27704	0.09479	155	0.82	003.13	0
003	Fat (%)	0032	3.2400	0.12000	2.9883	0.27704	0.09479	155	0.91	003.00	0
003	Fat (%)	0142	3.2400	0.12000	2.9883	0.27704	0.09479	155	0.91	003.00	0
003	Fat (%)	0590	3.2450	0.39000	2.9883	0.27704	0.09479	155	0.93	003.09	0
003	Fat (%)	0720	3.2450	0.31000	2.9883	0.27704	0.09479	155	0.93	003.10	0
003	Fat (%)	0895	3.2450	0.01000	2.9883	0.27704	0.09479	155	0.93	003.12	0
003	Fat (%)	0229	3.2450	0.01000	2.9883	0.27704	0.09479	155	0.93	003.14	0
003	Fat (%)	0354	3.2500	0.04000	2.9883	0.27704	0.09479	155	0.94	003.00	0
003	Fat (%)	0939	3.2500	0.08000	2.9883	0.27704	0.09479	155	0.94	003.00	0
003	Fat (%)	0074	3.2500	0.08000	2.9883	0.27704	0.09479	155	0.94	003.06	0
003	Fat (%)	0681	3.2550	0.13000	2.9883	0.27704	0.09479	155	0.96	003.13	0
003	Fat (%)	0968	3.2650	0.07000	2.9883	0.27704	0.09479	155	1.00	003.09	0
003	Fat (%)	0187	3.2650	0.01000	2.9883	0.27704	0.09479	155	1.00	003.13	0
003	Fat (%)	2048	3.2700	0.04000	2.9883	0.27704	0.09479	155	1.02	003.13	0
003	Fat (%)	0098	3.2800	0.02000	2.9883	0.27704	0.09479	155	1.05	003.09	0
003	Fat (%)	0013	3.2800	0.24000	2.9883	0.27704	0.09479	155	1.05	003.14	0
003	Fat (%)	0309	3.3000	0.20000	2.9883	0.27704	0.09479	155	1.13	003.00	0
003	Fat (%)	0848	3.3000	0.04000	2.9883	0.27704	0.09479	155	1.13	003.14	0
003	Fat (%)	0035	3.3400	0.06000	2.9883	0.27704	0.09479	155	1.27	003.00	0
003	Fat (%)	0676	3.3437	0.10310	2.9883	0.27704	0.09479	155	1.28	003.10	0
003	Fat (%)	0152	3.3500	0.10000	2.9883	0.27704	0.09479	155	1.31	003.09	0
003	Fat (%)	0413	3.3500	0.10000	2.9883	0.27704	0.09479	155	1.31	003.14	0
003	Fat (%)	2053	3.3550	0.03000	2.9883	0.27704	0.09479	155	1.32	003.00	0
003	Fat (%)	0683	3.3600	0.14000	2.9883	0.27704	0.09479	155	1.34	003.14	0
003	Fat (%)	0852	3.3650	0.05000	2.9883	0.27704	0.09479	155	1.36	003.06	0
003	Fat (%)	0934	3.3700	0.00000	2.9883	0.27704	0.09479	155	1.38	003.12	0
003	Fat (%)	0300	3.3850	0.01000	2.9883	0.27704	0.09479	155	1.43	003.06	0
003	Fat (%)	0505	3.3850	0.09000	2.9883	0.27704	0.09479	155	1.43	003.09	0
003	Fat (%)	0852	3.4300	0.00000	2.9883	0.27704	0.09479	155	1.59	003.11	0
003	Fat (%)	0358	3.4450	0.11000	2.9883	0.27704	0.09479	155	1.65	003.14	0
003	Fat (%)	0190	3.4850	0.07000	2.9883	0.27704	0.09479	155	1.79	003.14	0
003	Fat (%)	0726	3.5100	0.02000	2.9883	0.27704	0.09479	155	1.88	003.14	0
003	Fat (%)	0194	3.5750	0.03000	2.9883	0.27704	0.09479	155	2.12	003.00	0
003	Fat (%)	2089	3.7550	0.37000	2.9883	0.27704	0.09479	155	2.77	003.13	0
003	Fat (%)	0596	3.8300	0.06000	2.9883	0.27704	0.09479	155	3.04	003.00	0
003	Fat (%)	0139	4.4750	0.23000	2.9883	0.27704	0.09479	155	5.37	003.00	0
003	Fat (%)	0843	2.7950	0.67000	2.9883	0.27704	0.09479	155	-0.70	003.14	1
003	Fat (%)	0853	2.8650	0.79000	2.9883	0.27704	0.09479	155	-0.45	003.14	1
003	Fat (%)	0108	2.9600	0.84000	2.9883	0.27704	0.09479	155	-0.10	003.14	1
003	Fat (%)	1019	0.00000	0.00000	2.9883	0.27704	0.09479	155	-10.79	003.99	4
004	Fiber (%)	0852	9.2650	0.03000	13.671	0.78985	0.21196	124	-5.58	004.11	0
004	Fiber (%)	2089	9.8050	0.39000	13.671	0.78985	0.21196	124	-4.89	004.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs	Z Score	Method	
004	Fiber (%)	0895	10.165	0.07000	13.671	0.78985	0.21196	124	-4.44	004.06	0
004	Fiber (%)	0889	11.755	0.05000	13.671	0.78985	0.21196	124	-2.43	004.11	0
004	Fiber (%)	0900	11.895	0.03000	13.671	0.78985	0.21196	124	-2.25	004.06	0
004	Fiber (%)	0278	12.050	0.10000	13.671	0.78985	0.21196	124	-2.05	004.07	0
004	Fiber (%)	0683	12.075	0.01000	13.671	0.78985	0.21196	124	-2.02	004.07	0
004	Fiber (%)	0013	12.205	0.23000	13.671	0.78985	0.21196	124	-1.86	004.07	0
004	Fiber (%)	2012	12.275	0.05000	13.671	0.78985	0.21196	124	-1.77	004.07	0
004	Fiber (%)	0505	12.390	0.12000	13.671	0.78985	0.21196	124	-1.62	004.07	0
004	Fiber (%)	2058	12.475	0.13000	13.671	0.78985	0.21196	124	-1.51	004.07	0
004	Fiber (%)	2036	12.500	0.32000	13.671	0.78985	0.21196	124	-1.48	004.11	0
004	Fiber (%)	0265	12.580	0.76000	13.671	0.78985	0.21196	124	-1.38	004.07	0
004	Fiber (%)	0552	12.590	0.60000	13.671	0.78985	0.21196	124	-1.37	004.06	0
004	Fiber (%)	0619	12.650	0.10000	13.671	0.78985	0.21196	124	-1.29	004.07	0
004	Fiber (%)	2075	12.650	0.30000	13.671	0.78985	0.21196	124	-1.29	004.07	0
004	Fiber (%)	0893	12.755	0.01000	13.671	0.78985	0.21196	124	-1.16	004.06	0
004	Fiber (%)	2018	12.775	0.67000	13.671	0.78985	0.21196	124	-1.13	004.07	0
004	Fiber (%)	0940	12.805	0.47000	13.671	0.78985	0.21196	124	-1.10	004.99	0
004	Fiber (%)	0910	12.900	0.20000	13.671	0.78985	0.21196	124	-0.98	004.07	0
004	Fiber (%)	0610	12.900	0.20000	13.671	0.78985	0.21196	124	-0.98	004.99	0
004	Fiber (%)	0144	12.945	0.13000	13.671	0.78985	0.21196	124	-0.92	004.07	0
004	Fiber (%)	0520	13.000	0.06000	13.671	0.78985	0.21196	124	-0.85	004.07	0
004	Fiber (%)	0682	13.000	0.00000	13.671	0.78985	0.21196	124	-0.85	004.07	0
004	Fiber (%)	0019	13.005	0.01000	13.671	0.78985	0.21196	124	-0.84	004.07	0
004	Fiber (%)	0035	13.020	0.02000	13.671	0.78985	0.21196	124	-0.82	004.07	0
004	Fiber (%)	0708	13.025	0.11000	13.671	0.78985	0.21196	124	-0.82	004.07	0
004	Fiber (%)	0726	13.050	0.10000	13.671	0.78985	0.21196	124	-0.79	004.07	0
004	Fiber (%)	0202	13.060	0.08000	13.671	0.78985	0.21196	124	-0.77	004.07	0
004	Fiber (%)	0190	13.090	0.42000	13.671	0.78985	0.21196	124	-0.74	004.07	0
004	Fiber (%)	0160	13.100	0.60000	13.671	0.78985	0.21196	124	-0.72	004.07	0
004	Fiber (%)	0100	13.105	0.01000	13.671	0.78985	0.21196	124	-0.72	004.07	0
004	Fiber (%)	0598	13.135	0.01000	13.671	0.78985	0.21196	124	-0.68	004.07	0
004	Fiber (%)	0425	13.150	0.10000	13.671	0.78985	0.21196	124	-0.66	004.00	0
004	Fiber (%)	0194	13.155	0.03000	13.671	0.78985	0.21196	124	-0.65	004.00	0
004	Fiber (%)	0413	13.200	0.40000	13.671	0.78985	0.21196	124	-0.60	004.07	0
004	Fiber (%)	0939	13.205	0.21000	13.671	0.78985	0.21196	124	-0.59	004.07	0
004	Fiber (%)	0861	13.225	0.09000	13.671	0.78985	0.21196	124	-0.56	004.07	0
004	Fiber (%)	0596	13.260	0.34000	13.671	0.78985	0.21196	124	-0.52	004.00	0
004	Fiber (%)	0003	13.330	0.60000	13.671	0.78985	0.21196	124	-0.43	004.07	0
004	Fiber (%)	0098	13.345	0.43000	13.671	0.78985	0.21196	124	-0.41	004.07	0
004	Fiber (%)	0033	13.400	0.20000	13.671	0.78985	0.21196	124	-0.34	004.07	0
004	Fiber (%)	2023	13.420	0.06000	13.671	0.78985	0.21196	124	-0.32	004.00	0
004	Fiber (%)	0175	13.450	0.10000	13.671	0.78985	0.21196	124	-0.28	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 (%)	0897	13.450	0.10000	13.671	0.78985	0.21196	124	-0.28	004.06	0
004	Fiber (%)	0870	13.459	0.85790	13.671	0.78985	0.21196	124	-0.27	004.07	0
004	Fiber (%)	0681	13.475	0.31000	13.671	0.78985	0.21196	124	-0.25	004.00	0
004	Fiber (%)	0178	13.480	0.84000	13.671	0.78985	0.21196	124	-0.24	004.07	0
004	Fiber (%)	0169	13.490	0.32000	13.671	0.78985	0.21196	124	-0.23	004.00	0
004	Fiber (%)	0629	13.550	0.10000	13.671	0.78985	0.21196	124	-0.15	004.99	0
004	Fiber (%)	0508	13.554	0.31420	13.671	0.78985	0.21196	124	-0.15	004.06	0
004	Fiber (%)	0581	13.585	0.43000	13.671	0.78985	0.21196	124	-0.11	004.07	0
004	Fiber (%)	0848	13.585	0.11000	13.671	0.78985	0.21196	124	-0.11	004.07	0
004	Fiber (%)	0613	13.585	0.03000	13.671	0.78985	0.21196	124	-0.11	004.11	0
004	Fiber (%)	2058	13.620	0.06000	13.671	0.78985	0.21196	124	-0.06	004.03	0
004	Fiber (%)	2022	13.620	0.10000	13.671	0.78985	0.21196	124	-0.06	004.06	0
004	Fiber (%)	0720	13.635	0.07000	13.671	0.78985	0.21196	124	-0.04	004.06	0
004	Fiber (%)	0723	13.647	0.00000	13.671	0.78985	0.21196	124	-0.03	004.07	0
004	Fiber (%)	0529	13.655	0.05000	13.671	0.78985	0.21196	124	-0.02	004.07	0
004	Fiber (%)	0643	13.655	0.29000	13.671	0.78985	0.21196	124	-0.02	004.07	0
004	Fiber (%)	0098	13.670	0.46000	13.671	0.78985	0.21196	124	0.00	004.06	0
004	Fiber (%)	0653	13.675	0.05000	13.671	0.78985	0.21196	124	0.01	004.06	0
004	Fiber (%)	0620	13.707	0.16060	13.671	0.78985	0.21196	124	0.05	004.06	0
004	Fiber (%)	0921	13.765	0.91000	13.671	0.78985	0.21196	124	0.12	004.03	0
004	Fiber (%)	0009	13.765	0.11000	13.671	0.78985	0.21196	124	0.12	004.07	0
004	Fiber (%)	2067	13.767	0.14500	13.671	0.78985	0.21196	124	0.12	004.06	0
004	Fiber (%)	2053	13.795	0.09000	13.671	0.78985	0.21196	124	0.16	004.07	0
004	Fiber (%)	0590	13.805	0.39000	13.671	0.78985	0.21196	124	0.17	004.06	0
004	Fiber (%)	0345	13.830	0.06000	13.671	0.78985	0.21196	124	0.20	004.00	0
004	Fiber (%)	0297	13.840	0.08000	13.671	0.78985	0.21196	124	0.21	004.07	0
004	Fiber (%)	0205	13.850	0.10000	13.671	0.78985	0.21196	124	0.23	004.06	0
004	Fiber (%)	0032	13.850	0.90000	13.671	0.78985	0.21196	124	0.23	004.07	0
004	Fiber (%)	0510	13.850	0.10000	13.671	0.78985	0.21196	124	0.23	004.07	0
004	Fiber (%)	0912	13.855	0.01000	13.671	0.78985	0.21196	124	0.23	004.07	0
004	Fiber (%)	0309	13.865	0.06380	13.671	0.78985	0.21196	124	0.25	004.00	0
004	Fiber (%)	0123	13.865	0.05000	13.671	0.78985	0.21196	124	0.25	004.07	0
004	Fiber (%)	0038	13.900	0.08000	13.671	0.78985	0.21196	124	0.29	004.06	0
004	Fiber (%)	2004	13.900	0.20000	13.671	0.78985	0.21196	124	0.29	004.00	0
004	Fiber (%)	0613	13.900	0.20000	13.671	0.78985	0.21196	124	0.29	004.07	0
004	Fiber (%)	0849	13.911	0.06200	13.671	0.78985	0.21196	124	0.30	004.07	0
004	Fiber (%)	0074	13.940	1.0000	13.671	0.78985	0.21196	124	0.34	004.07	0
004	Fiber (%)	0226	13.950	0.30000	13.671	0.78985	0.21196	124	0.35	004.00	0
004	Fiber (%)	0013	13.980	0.00000	13.671	0.78985	0.21196	124	0.39	004.00	0
004	Fiber (%)	0004	13.980	0.40000	13.671	0.78985	0.21196	124	0.39	004.07	0
004	Fiber (%)	0689	14.000	0.40000	13.671	0.78985	0.21196	124	0.42	004.06	0
004	Fiber (%)	0089	14.030	0.00000	13.671	0.78985	0.21196	124	0.46	004.07	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			
004	Fiber (%)	0353	14.035	0.19000	13.671	0.78985	0.21196	124	0.46	004.00	0
004	Fiber (%)	0015	14.035	0.05000	13.671	0.78985	0.21196	124	0.46	004.07	0
004	Fiber (%)	0885	14.040	0.24000	13.671	0.78985	0.21196	124	0.47	004.06	0
004	Fiber (%)	0918	14.040	0.50000	13.671	0.78985	0.21196	124	0.47	004.06	0
004	Fiber (%)	0164	14.050	0.10000	13.671	0.78985	0.21196	124	0.48	004.00	0
004	Fiber (%)	0934	14.050	0.10000	13.671	0.78985	0.21196	124	0.48	004.06	0
004	Fiber (%)	2006	14.110	0.10000	13.671	0.78985	0.21196	124	0.56	004.06	0
004	Fiber (%)	0845	14.145	0.69000	13.671	0.78985	0.21196	124	0.60	004.06	0
004	Fiber (%)	0008	14.150	0.40000	13.671	0.78985	0.21196	124	0.61	004.07	0
004	Fiber (%)	0229	14.150	0.10000	13.671	0.78985	0.21196	124	0.61	004.07	0
004	Fiber (%)	0948	14.195	0.19000	13.671	0.78985	0.21196	124	0.66	004.07	0
004	Fiber (%)	0722	14.241	0.05520	13.671	0.78985	0.21196	124	0.72	004.06	0
004	Fiber (%)	0366	14.300	0.20000	13.671	0.78985	0.21196	124	0.80	004.01	0
004	Fiber (%)	2093	14.335	0.01000	13.671	0.78985	0.21196	124	0.84	004.06	0
004	Fiber (%)	0171	14.365	0.29000	13.671	0.78985	0.21196	124	0.88	004.00	0
004	Fiber (%)	0208	14.400	0.20000	13.671	0.78985	0.21196	124	0.92	004.00	0
004	Fiber (%)	0354	14.420	0.04000	13.671	0.78985	0.21196	124	0.95	004.07	0
004	Fiber (%)	0083	14.450	0.50000	13.671	0.78985	0.21196	124	0.99	004.07	0
004	Fiber (%)	0948	14.475	0.07000	13.671	0.78985	0.21196	124	1.02	004.06	0
004	Fiber (%)	0027	14.495	0.01000	13.671	0.78985	0.21196	124	1.04	004.06	0
004	Fiber (%)	0354	14.545	0.01000	13.671	0.78985	0.21196	124	1.11	004.00	0
004	Fiber (%)	0294	14.550	0.10000	13.671	0.78985	0.21196	124	1.11	004.07	0
004	Fiber (%)	0675	14.575	0.57000	13.671	0.78985	0.21196	124	1.15	004.06	0
004	Fiber (%)	0968	14.582	0.13400	13.671	0.78985	0.21196	124	1.15	004.06	0
004	Fiber (%)	0626	14.630	0.28000	13.671	0.78985	0.21196	124	1.21	004.03	0
004	Fiber (%)	0943	14.675	0.05000	13.671	0.78985	0.21196	124	1.27	004.00	0
004	Fiber (%)	0868	14.805	0.03000	13.671	0.78985	0.21196	124	1.44	004.06	0
004	Fiber (%)	0045	14.950	0.34000	13.671	0.78985	0.21196	124	1.62	004.01	0
004	Fiber (%)	0638	14.950	0.10000	13.671	0.78985	0.21196	124	1.62	004.06	0
004	Fiber (%)	0298	15.000	0.02000	13.671	0.78985	0.21196	124	1.68	004.00	0
004	Fiber (%)	2091	15.020	0.08000	13.671	0.78985	0.21196	124	1.71	004.06	0
004	Fiber (%)	0511	15.050	0.10000	13.671	0.78985	0.21196	124	1.75	004.00	0
004	Fiber (%)	0034	15.200	0.00000	13.671	0.78985	0.21196	124	1.94	004.07	0
004	Fiber (%)	0536	15.300	0.04000	13.671	0.78985	0.21196	124	2.06	004.07	0
004	Fiber (%)	0609	15.685	0.05000	13.671	0.78985	0.21196	124	2.55	004.06	0
004	Fiber (%)	2073	15.765	0.05000	13.671	0.78985	0.21196	124	2.65	004.99	0
004	Fiber (%)	0728	16.275	0.93000	13.671	0.78985	0.21196	124	3.30	004.06	0
004	Fiber (%)	0242	17.355	0.11000	13.671	0.78985	0.21196	124	4.66	004.07	0
004	Fiber (%)	0876	13.375	1.4500	13.671	0.78985	0.21196	124	-0.37	004.00	1
004	Fiber (%)	0956	13.500	2.0000	13.671	0.78985	0.21196	124	-0.22	004.07	1
004	Fiber (%)	2076	14.875	1.3900	13.671	0.78985	0.21196	124	1.52	004.00	1
004	Fiber (%)	0695	16.345	2.1900	13.671	0.78985	0.21196	124	3.39	004.00	1

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			
004	Fiber (%)	0300	3.3800	0.00000	13.671	0.78985	0.21196	124	-13.03	004.07	2
005	Ash (%)	0852	6.4500	0.06000	7.6397	0.18701	0.06973	142	-6.36	005.11	0
005	Ash (%)	0613	7.1350	0.05000	7.6397	0.18701	0.06973	142	-2.70	005.11	0
005	Ash (%)	2048	7.1575	0.18300	7.6397	0.18701	0.06973	142	-2.58	005.00	0
005	Ash (%)	0609	7.1700	0.00000	7.6397	0.18701	0.06973	142	-2.51	005.00	0
005	Ash (%)	0959	7.2350	0.17000	7.6397	0.18701	0.06973	142	-2.16	005.00	0
005	Ash (%)	0049	7.2450	0.17000	7.6397	0.18701	0.06973	142	-2.11	005.00	0
005	Ash (%)	0042	7.3000	0.10000	7.6397	0.18701	0.06973	142	-1.82	005.00	0
005	Ash (%)	0008	7.3100	0.02000	7.6397	0.18701	0.06973	142	-1.76	005.00	0
005	Ash (%)	0957	7.3100	0.02000	7.6397	0.18701	0.06973	142	-1.76	005.00	0
005	Ash (%)	0089	7.3200	0.00000	7.6397	0.18701	0.06973	142	-1.71	005.00	0
005	Ash (%)	0874	7.3250	0.15000	7.6397	0.18701	0.06973	142	-1.68	005.00	0
005	Ash (%)	0139	7.3400	0.00000	7.6397	0.18701	0.06973	142	-1.60	005.00	0
005	Ash (%)	0940	7.3450	0.03000	7.6397	0.18701	0.06973	142	-1.58	005.05	0
005	Ash (%)	0613	7.3450	0.73000	7.6397	0.18701	0.06973	142	-1.58	005.99	0
005	Ash (%)	0520	7.3500	0.04000	7.6397	0.18701	0.06973	142	-1.55	005.00	0
005	Ash (%)	0870	7.3556	0.01380	7.6397	0.18701	0.06973	142	-1.52	005.00	0
005	Ash (%)	0175	7.3600	0.04000	7.6397	0.18701	0.06973	142	-1.50	005.00	0
005	Ash (%)	0278	7.3750	0.05000	7.6397	0.18701	0.06973	142	-1.42	005.00	0
005	Ash (%)	0541	7.3850	0.01000	7.6397	0.18701	0.06973	142	-1.36	005.00	0
005	Ash (%)	0169	7.3900	0.70000	7.6397	0.18701	0.06973	142	-1.34	005.00	0
005	Ash (%)	0208	7.4000	0.02000	7.6397	0.18701	0.06973	142	-1.28	005.00	0
005	Ash (%)	0620	7.4075	0.02500	7.6397	0.18701	0.06973	142	-1.24	005.00	0
005	Ash (%)	0194	7.4150	0.03000	7.6397	0.18701	0.06973	142	-1.20	005.00	0
005	Ash (%)	0539	7.4250	0.09000	7.6397	0.18701	0.06973	142	-1.15	005.00	0
005	Ash (%)	0853	7.4250	0.43000	7.6397	0.18701	0.06973	142	-1.15	005.00	0
005	Ash (%)	0205	7.4300	0.00000	7.6397	0.18701	0.06973	142	-1.12	005.00	0
005	Ash (%)	0202	7.4300	0.00000	7.6397	0.18701	0.06973	142	-1.12	005.99	0
005	Ash (%)	2068	7.4500	0.02000	7.6397	0.18701	0.06973	142	-1.01	005.00	0
005	Ash (%)	0015	7.4550	0.05000	7.6397	0.18701	0.06973	142	-0.99	005.00	0
005	Ash (%)	0108	7.4700	0.18000	7.6397	0.18701	0.06973	142	-0.91	005.00	0
005	Ash (%)	0845	7.4700	0.08000	7.6397	0.18701	0.06973	142	-0.91	005.00	0
005	Ash (%)	0265	7.4750	0.03000	7.6397	0.18701	0.06973	142	-0.88	005.00	0
005	Ash (%)	2073	7.4750	0.07000	7.6397	0.18701	0.06973	142	-0.88	005.00	0
005	Ash (%)	0662	7.4781	0.02570	7.6397	0.18701	0.06973	142	-0.86	005.00	0
005	Ash (%)	0001	7.4827	0.08840	7.6397	0.18701	0.06973	142	-0.84	005.00	0
005	Ash (%)	0358	7.4950	0.17000	7.6397	0.18701	0.06973	142	-0.77	005.00	0
005	Ash (%)	0650	7.4950	0.03000	7.6397	0.18701	0.06973	142	-0.77	005.00	0
005	Ash (%)	0004	7.5050	0.01000	7.6397	0.18701	0.06973	142	-0.72	005.00	0
005	Ash (%)	0138	7.5200	0.01800	7.6397	0.18701	0.06973	142	-0.64	005.00	0
005	Ash (%)	0596	7.5200	0.02000	7.6397	0.18701	0.06973	142	-0.64	005.00	0
005	Ash (%)	0164	7.5350	0.05000	7.6397	0.18701	0.06973	142	-0.56	005.00	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			
005	Ash (%)	0425	7.5400	0.02000	7.6397	0.18701	0.06973	142	-0.53	005.00	0
005	Ash (%)	0660	7.5500	0.02000	7.6397	0.18701	0.06973	142	-0.48	005.00	0
005	Ash (%)	0852	7.5500	0.10000	7.6397	0.18701	0.06973	142	-0.48	005.00	0
005	Ash (%)	0682	7.5600	0.00000	7.6397	0.18701	0.06973	142	-0.43	005.00	0
005	Ash (%)	0142	7.5600	0.04000	7.6397	0.18701	0.06973	142	-0.43	005.00	0
005	Ash (%)	0953	7.5600	0.06000	7.6397	0.18701	0.06973	142	-0.43	005.00	0
005	Ash (%)	0298	7.5700	0.02000	7.6397	0.18701	0.06973	142	-0.37	005.00	0
005	Ash (%)	2006	7.5700	0.06000	7.6397	0.18701	0.06973	142	-0.37	005.00	0
005	Ash (%)	2012	7.5800	0.08000	7.6397	0.18701	0.06973	142	-0.32	005.00	0
005	Ash (%)	0918	7.5900	0.14000	7.6397	0.18701	0.06973	142	-0.27	005.00	0
005	Ash (%)	0958	7.5900	0.06000	7.6397	0.18701	0.06973	142	-0.27	005.00	0
005	Ash (%)	0294	7.6000	0.00000	7.6397	0.18701	0.06973	142	-0.21	005.05	0
005	Ash (%)	0574	7.6000	0.12000	7.6397	0.18701	0.06973	142	-0.21	005.99	0
005	Ash (%)	0618	7.6013	0.04860	7.6397	0.18701	0.06973	142	-0.21	005.00	0
005	Ash (%)	0893	7.6050	0.01000	7.6397	0.18701	0.06973	142	-0.19	005.05	0
005	Ash (%)	0723	7.6075	0.00000	7.6397	0.18701	0.06973	142	-0.17	005.00	0
005	Ash (%)	0889	7.6100	0.04000	7.6397	0.18701	0.06973	142	-0.16	005.05	0
005	Ash (%)	0552	7.6150	0.01000	7.6397	0.18701	0.06973	142	-0.13	005.00	0
005	Ash (%)	2018	7.6150	0.01000	7.6397	0.18701	0.06973	142	-0.13	005.05	0
005	Ash (%)	0643	7.6200	0.06000	7.6397	0.18701	0.06973	142	-0.11	005.00	0
005	Ash (%)	0943	7.6200	0.02000	7.6397	0.18701	0.06973	142	-0.11	005.00	0
005	Ash (%)	0510	7.6300	0.02000	7.6397	0.18701	0.06973	142	-0.05	005.00	0
005	Ash (%)	0598	7.6400	0.02000	7.6397	0.18701	0.06973	142	0.00	005.00	0
005	Ash (%)	1019	7.6420	0.69140	7.6397	0.18701	0.06973	142	0.01	005.00	0
005	Ash (%)	0722	7.6422	0.00350	7.6397	0.18701	0.06973	142	0.01	005.00	0
005	Ash (%)	0066	7.6500	0.04000	7.6397	0.18701	0.06973	142	0.05	005.00	0
005	Ash (%)	0187	7.6500	0.04000	7.6397	0.18701	0.06973	142	0.05	005.00	0
005	Ash (%)	0653	7.6500	0.02000	7.6397	0.18701	0.06973	142	0.05	005.00	0
005	Ash (%)	0536	7.6500	0.10000	7.6397	0.18701	0.06973	142	0.05	005.99	0
005	Ash (%)	0651	7.6525	0.01100	7.6397	0.18701	0.06973	142	0.07	005.00	0
005	Ash (%)	0062	7.6550	0.07000	7.6397	0.18701	0.06973	142	0.08	005.00	0
005	Ash (%)	0035	7.6600	0.03000	7.6397	0.18701	0.06973	142	0.11	005.00	0
005	Ash (%)	0045	7.6700	0.16000	7.6397	0.18701	0.06973	142	0.16	005.00	0
005	Ash (%)	0083	7.6750	0.05000	7.6397	0.18701	0.06973	142	0.19	005.00	0
005	Ash (%)	0589	7.6750	0.05000	7.6397	0.18701	0.06973	142	0.19	005.00	0
005	Ash (%)	0681	7.6750	0.05000	7.6397	0.18701	0.06973	142	0.19	005.00	0
005	Ash (%)	0353	7.6800	0.02000	7.6397	0.18701	0.06973	142	0.22	005.00	0
005	Ash (%)	2023	7.6800	0.02000	7.6397	0.18701	0.06973	142	0.22	005.99	0
005	Ash (%)	0638	7.6900	0.02000	7.6397	0.18701	0.06973	142	0.27	005.05	0
005	Ash (%)	0968	7.6915	0.04900	7.6397	0.18701	0.06973	142	0.28	005.00	0
005	Ash (%)	0039	7.6920	0.07270	7.6397	0.18701	0.06973	142	0.28	005.00	0
005	Ash (%)	2022	7.6950	0.01000	7.6397	0.18701	0.06973	142	0.30	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 (%)	2091	7.6950	0.01000	7.6397	0.18701	0.06973	142	0.30	005.05	0
005	Ash (%)	0956	7.7000	0.20000	7.6397	0.18701	0.06973	142	0.32	005.00	0
005	Ash (%)	0152	7.7000	0.00000	7.6397	0.18701	0.06973	142	0.32	005.00	0
005	Ash (%)	0297	7.7000	0.00000	7.6397	0.18701	0.06973	142	0.32	005.00	0
005	Ash (%)	0366	7.7000	0.00000	7.6397	0.18701	0.06973	142	0.32	005.00	0
005	Ash (%)	0675	7.7150	0.01000	7.6397	0.18701	0.06973	142	0.40	005.00	0
005	Ash (%)	0148	7.7200	0.04000	7.6397	0.18701	0.06973	142	0.43	005.00	0
005	Ash (%)	0354	7.7200	0.02000	7.6397	0.18701	0.06973	142	0.43	005.00	0
005	Ash (%)	0849	7.7200	0.04000	7.6397	0.18701	0.06973	142	0.43	005.05	0
005	Ash (%)	0505	7.7250	0.03000	7.6397	0.18701	0.06973	142	0.46	005.00	0
005	Ash (%)	2097	7.7250	0.03000	7.6397	0.18701	0.06973	142	0.46	005.00	0
005	Ash (%)	0720	7.7300	0.10000	7.6397	0.18701	0.06973	142	0.48	005.05	0
005	Ash (%)	0861	7.7400	0.02000	7.6397	0.18701	0.06973	142	0.54	005.00	0
005	Ash (%)	0590	7.7400	0.04000	7.6397	0.18701	0.06973	142	0.54	005.05	0
005	Ash (%)	0098	7.7450	0.07000	7.6397	0.18701	0.06973	142	0.56	005.00	0
005	Ash (%)	0903	7.7450	0.01000	7.6397	0.18701	0.06973	142	0.56	005.05	0
005	Ash (%)	0051	7.7500	0.10000	7.6397	0.18701	0.06973	142	0.59	005.00	0
005	Ash (%)	0345	7.7500	0.04000	7.6397	0.18701	0.06973	142	0.59	005.00	0
005	Ash (%)	0413	7.7500	0.10000	7.6397	0.18701	0.06973	142	0.59	005.05	0
005	Ash (%)	0160	7.7550	0.39000	7.6397	0.18701	0.06973	142	0.62	005.00	0
005	Ash (%)	0630	7.7550	0.09000	7.6397	0.18701	0.06973	142	0.62	005.00	0
005	Ash (%)	0144	7.7600	0.02000	7.6397	0.18701	0.06973	142	0.64	005.00	0
005	Ash (%)	0242	7.7600	0.02000	7.6397	0.18701	0.06973	142	0.64	005.00	0
005	Ash (%)	0581	7.7600	0.04000	7.6397	0.18701	0.06973	142	0.64	005.00	0
005	Ash (%)	0689	7.7600	0.02000	7.6397	0.18701	0.06973	142	0.64	005.05	0
005	Ash (%)	0895	7.7650	0.01000	7.6397	0.18701	0.06973	142	0.67	005.05	0
005	Ash (%)	0676	7.7650	0.01000	7.6397	0.18701	0.06973	142	0.67	005.99	0
005	Ash (%)	0695	7.7700	0.02000	7.6397	0.18701	0.06973	142	0.70	005.05	0
005	Ash (%)	0948	7.7750	0.01000	7.6397	0.18701	0.06973	142	0.72	005.00	0
005	Ash (%)	0683	7.7750	0.01000	7.6397	0.18701	0.06973	142	0.72	005.05	0
005	Ash (%)	0934	7.7800	0.02000	7.6397	0.18701	0.06973	142	0.75	005.05	0
005	Ash (%)	0100	7.7800	0.08000	7.6397	0.18701	0.06973	142	0.75	005.00	0
005	Ash (%)	0728	7.7850	0.01000	7.6397	0.18701	0.06973	142	0.78	005.99	0
005	Ash (%)	0309	7.7870	0.06200	7.6397	0.18701	0.06973	142	0.79	005.00	0
005	Ash (%)	0615	7.7900	0.06000	7.6397	0.18701	0.06973	142	0.80	005.00	0
005	Ash (%)	2093	7.8050	0.01000	7.6397	0.18701	0.06973	142	0.88	005.05	0
005	Ash (%)	2004	7.8050	0.03000	7.6397	0.18701	0.06973	142	0.88	005.99	0
005	Ash (%)	0123	7.8150	0.03000	7.6397	0.18701	0.06973	142	0.94	005.00	0
005	Ash (%)	0171	7.8200	0.02000	7.6397	0.18701	0.06973	142	0.96	005.00	0
005	Ash (%)	0900	7.8200	0.00000	7.6397	0.18701	0.06973	142	0.96	005.05	0
005	Ash (%)	2058	7.8250	0.23000	7.6397	0.18701	0.06973	142	0.99	005.05	0
005	Ash (%)	0896	7.8350	0.01000	7.6397	0.18701	0.06973	142	1.04	005.05	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			
005	Ash (%)	0610	7.8450	0.05000	7.6397	0.18701	0.06973	142	1.10	005.05	0
005	Ash (%)	0178	7.8500	0.12000	7.6397	0.18701	0.06973	142	1.12	005.00	0
005	Ash (%)	0921	7.8500	0.00000	7.6397	0.18701	0.06973	142	1.12	005.05	0
005	Ash (%)	0904	7.8650	0.01000	7.6397	0.18701	0.06973	142	1.20	005.05	0
005	Ash (%)	0619	7.8750	0.03000	7.6397	0.18701	0.06973	142	1.26	005.05	0
005	Ash (%)	0868	7.8950	0.03000	7.6397	0.18701	0.06973	142	1.37	005.05	0
005	Ash (%)	0357	7.9000	0.00000	7.6397	0.18701	0.06973	142	1.39	005.00	0
005	Ash (%)	0229	7.9050	0.03000	7.6397	0.18701	0.06973	142	1.42	005.00	0
005	Ash (%)	0897	7.9500	0.02000	7.6397	0.18701	0.06973	142	1.66	005.05	0
005	Ash (%)	0038	7.9700	0.56000	7.6397	0.18701	0.06973	142	1.77	005.05	0
005	Ash (%)	0885	7.9800	0.06000	7.6397	0.18701	0.06973	142	1.82	005.05	0
005	Ash (%)	2089	7.9850	0.03000	7.6397	0.18701	0.06973	142	1.85	005.00	0
005	Ash (%)	0504	8.0000	0.08000	7.6397	0.18701	0.06973	142	1.93	005.00	0
005	Ash (%)	0226	8.0500	0.10000	7.6397	0.18701	0.06973	142	2.19	005.00	0
005	Ash (%)	0889	8.5750	0.01000	7.6397	0.18701	0.06973	142	5.00	005.11	0
005	Ash (%)	0720	9.2750	0.03000	7.6397	0.18701	0.06973	142	8.74	005.11	0
005	Ash (%)	2036	9.4400	0.24000	7.6397	0.18701	0.06973	142	9.63	005.11	0
005	Ash (%)	0629	6.3100	3.0000	7.6397	0.18701	0.06973	142	-7.11	005.99	1
005	Ash (%)	0960	7.8550	1.1500	7.6397	0.18701	0.06973	142	1.15	005.00	1
006	Total sugars (%)	0638	2.1285	0.20300	3.1102	0.78898	0.18038	8	-1.24	006.99	0
006	Total sugars (%)	0096	2.6000	0.20000	3.1102	0.78898	0.18038	8	-0.65	006.99	0
006	Total sugars (%)	2004	2.6100	0.26000	3.1102	0.78898	0.18038	8	-0.63	006.99	0
006	Total sugars (%)	0921	2.9400	0.28000	3.1102	0.78898	0.18038	8	-0.22	006.00	0
006	Total sugars (%)	0939	3.0000	0.10000	3.1102	0.78898	0.18038	8	-0.14	006.00	0
006	Total sugars (%)	0689	3.5500	0.30000	3.1102	0.78898	0.18038	8	0.56	006.01	0
006	Total sugars (%)	0956	4.8500	0.10000	3.1102	0.78898	0.18038	8	2.21	006.99	0
006	Total sugars (%)	2066	6.6100	0.00000	3.1102	0.78898	0.18038	8	4.44	006.99	0
006	Total sugars (%)	0366	13.950	0.90000	3.1102	0.78898	0.18038	8	13.74	006.03	1
008	Fiber (%)	2004	15.000	0.20000	17.721	1.2261	0.29863	43	-2.22	008.08	0
008	Fiber (%)	0720	15.235	0.01000	17.721	1.2261	0.29863	43	-2.03	008.99	0
008	Fiber (%)	0861	15.385	0.19000	17.721	1.2261	0.29863	43	-1.91	008.08	0
008	Fiber (%)	0968	15.785	0.27000	17.721	1.2261	0.29863	43	-1.58	008.08	0
008	Fiber (%)	2012	15.960	0.22000	17.721	1.2261	0.29863	43	-1.44	008.08	0
008	Fiber (%)	0160	16.050	1.5000	17.721	1.2261	0.29863	43	-1.36	008.08	0
008	Fiber (%)	0049	16.265	0.97000	17.721	1.2261	0.29863	43	-1.19	008.08	0
008	Fiber (%)	0619	16.300	0.40000	17.721	1.2261	0.29863	43	-1.16	008.08	0
008	Fiber (%)	0164	16.600	0.60000	17.721	1.2261	0.29863	43	-0.91	008.08	0
008	Fiber (%)	0278	16.750	0.10000	17.721	1.2261	0.29863	43	-0.79	008.08	0
008	Fiber (%)	0413	16.750	0.10000	17.721	1.2261	0.29863	43	-0.79	008.08	0
008	Fiber (%)	0723	16.930	0.00000	17.721	1.2261	0.29863	43	-0.65	008.08	0
008	Fiber (%)	0178	16.955	0.39000	17.721	1.2261	0.29863	43	-0.63	008.08	0
008	Fiber (%)	0358	17.050	0.18000	17.721	1.2261	0.29863	43	-0.55	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 (%)	0613	17.070	0.58000	17.721	1.2261	0.29863	43	-0.53	008.08	0
008	Fiber (%)	0504	17.425	0.27000	17.721	1.2261	0.29863	43	-0.24	008.02	0
008	Fiber (%)	0889	17.440	0.12000	17.721	1.2261	0.29863	43	-0.23	008.08	0
008	Fiber (%)	0066	17.590	0.36000	17.721	1.2261	0.29863	43	-0.11	008.08	0
008	Fiber (%)	0653	17.600	0.28000	17.721	1.2261	0.29863	43	-0.10	008.08	0
008	Fiber (%)	0354	17.725	0.11000	17.721	1.2261	0.29863	43	0.00	008.02	0
008	Fiber (%)	0956	17.800	0.60000	17.721	1.2261	0.29863	43	0.06	008.08	0
008	Fiber (%)	0510	17.900	0.20000	17.721	1.2261	0.29863	43	0.15	008.08	0
008	Fiber (%)	0098	17.940	0.42000	17.721	1.2261	0.29863	43	0.18	008.02	0
008	Fiber (%)	0357	18.000	0.20000	17.721	1.2261	0.29863	43	0.23	008.08	0
008	Fiber (%)	0728	18.025	0.09000	17.721	1.2261	0.29863	43	0.25	008.02	0
008	Fiber (%)	0581	18.035	0.13000	17.721	1.2261	0.29863	43	0.26	008.08	0
008	Fiber (%)	0148	18.090	0.04000	17.721	1.2261	0.29863	43	0.30	008.08	0
008	Fiber (%)	0297	18.230	0.98000	17.721	1.2261	0.29863	43	0.41	008.08	0
008	Fiber (%)	0035	18.435	0.01000	17.721	1.2261	0.29863	43	0.58	008.02	0
008	Fiber (%)	0294	18.500	0.20000	17.721	1.2261	0.29863	43	0.64	008.08	0
008	Fiber (%)	0187	18.575	0.07000	17.721	1.2261	0.29863	43	0.70	008.02	0
008	Fiber (%)	0309	18.585	0.03000	17.721	1.2261	0.29863	43	0.70	008.02	0
008	Fiber (%)	0918	18.643	0.92100	17.721	1.2261	0.29863	43	0.75	008.08	0
008	Fiber (%)	0148	18.655	0.03000	17.721	1.2261	0.29863	43	0.76	008.02	0
008	Fiber (%)	0353	18.665	0.05000	17.721	1.2261	0.29863	43	0.77	008.02	0
008	Fiber (%)	0265	18.700	0.20000	17.721	1.2261	0.29863	43	0.80	008.05	0
008	Fiber (%)	0001	18.930	0.46000	17.721	1.2261	0.29863	43	0.99	008.08	0
008	Fiber (%)	0083	19.000	0.40000	17.721	1.2261	0.29863	43	1.04	008.08	0
008	Fiber (%)	0037	19.005	0.03000	17.721	1.2261	0.29863	43	1.05	008.08	0
008	Fiber (%)	0675	19.165	0.13000	17.721	1.2261	0.29863	43	1.18	008.02	0
008	Fiber (%)	0045	19.250	0.62000	17.721	1.2261	0.29863	43	1.25	008.08	0
008	Fiber (%)	0536	19.930	0.14000	17.721	1.2261	0.29863	43	1.80	008.08	0
008	Fiber (%)	0609	27.940	0.04000	17.721	1.2261	0.29863	43	8.33	008.02	0
008	Fiber (%)	0870	15.793	2.1067	17.721	1.2261	0.29863	43	-1.57	008.08	1
009	Fiber (%)	0889	26.330	0.20000	31.550	2.0268	0.44427	44	-2.58	009.99	0
009	Fiber (%)	0278	28.600	0.80000	31.550	2.0268	0.44427	44	-1.46	009.09	0
009	Fiber (%)	0598	28.635	0.29000	31.550	2.0268	0.44427	44	-1.44	009.09	0
009	Fiber (%)	0148	28.660	0.58000	31.550	2.0268	0.44427	44	-1.43	009.09	0
009	Fiber (%)	0619	29.150	0.50000	31.550	2.0268	0.44427	44	-1.18	009.09	0
009	Fiber (%)	0861	29.200	0.22000	31.550	2.0268	0.44427	44	-1.16	009.09	0
009	Fiber (%)	2004	29.250	0.30000	31.550	2.0268	0.44427	44	-1.13	009.09	0
009	Fiber (%)	0413	29.300	0.40000	31.550	2.0268	0.44427	44	-1.11	009.09	0
009	Fiber (%)	0609	29.485	0.13000	31.550	2.0268	0.44427	44	-1.02	009.07	0
009	Fiber (%)	2012	29.875	0.65000	31.550	2.0268	0.44427	44	-0.83	009.09	0
009	Fiber (%)	0164	30.100	0.20000	31.550	2.0268	0.44427	44	-0.72	009.09	0
009	Fiber (%)	0968	30.155	0.17000	31.550	2.0268	0.44427	44	-0.69	009.09	0

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009	Fiber (%)	0049	30.410	1.0600	31.550	2.0268	0.44427	44	-0.56	009.09	0
009	Fiber (%)	0160	30.450	0.50000	31.550	2.0268	0.44427	44	-0.54	009.09	0
009	Fiber (%)	0353	30.625	0.25000	31.550	2.0268	0.44427	44	-0.46	009.07	0
009	Fiber (%)	0294	30.850	0.10000	31.550	2.0268	0.44427	44	-0.35	009.09	0
009	Fiber (%)	0720	30.855	0.07000	31.550	2.0268	0.44427	44	-0.34	009.99	0
009	Fiber (%)	0723	30.870	0.00000	31.550	2.0268	0.44427	44	-0.34	009.09	0
009	Fiber (%)	0653	31.560	0.20000	31.550	2.0268	0.44427	44	0.00	009.09	0
009	Fiber (%)	0581	31.600	0.22000	31.550	2.0268	0.44427	44	0.02	009.09	0
009	Fiber (%)	0889	31.735	0.03000	31.550	2.0268	0.44427	44	0.09	009.09	0
009	Fiber (%)	0357	31.900	0.60000	31.550	2.0268	0.44427	44	0.17	009.09	0
009	Fiber (%)	0066	31.935	0.45000	31.550	2.0268	0.44427	44	0.19	009.09	0
009	Fiber (%)	0178	31.985	0.35000	31.550	2.0268	0.44427	44	0.21	009.09	0
009	Fiber (%)	0956	32.000	1.6000	31.550	2.0268	0.44427	44	0.22	009.09	0
009	Fiber (%)	0354	32.005	0.07000	31.550	2.0268	0.44427	44	0.22	009.07	0
009	Fiber (%)	0613	32.145	1.3900	31.550	2.0268	0.44427	44	0.29	009.09	0
009	Fiber (%)	0870	32.162	0.94570	31.550	2.0268	0.44427	44	0.30	009.09	0
009	Fiber (%)	0001	32.165	0.19000	31.550	2.0268	0.44427	44	0.30	009.09	0
009	Fiber (%)	0037	32.260	0.02000	31.550	2.0268	0.44427	44	0.35	009.09	0
009	Fiber (%)	0510	32.400	0.40000	31.550	2.0268	0.44427	44	0.42	009.09	0
009	Fiber (%)	0187	32.445	0.29000	31.550	2.0268	0.44427	44	0.44	009.07	0
009	Fiber (%)	0098	32.600	0.40000	31.550	2.0268	0.44427	44	0.52	009.07	0
009	Fiber (%)	0083	32.700	1.4000	31.550	2.0268	0.44427	44	0.57	009.09	0
009	Fiber (%)	0265	33.350	0.10000	31.550	2.0268	0.44427	44	0.89	009.09	0
009	Fiber (%)	0297	33.400	0.48000	31.550	2.0268	0.44427	44	0.91	009.09	0
009	Fiber (%)	0918	33.436	0.33900	31.550	2.0268	0.44427	44	0.93	009.09	0
009	Fiber (%)	0728	33.710	0.48000	31.550	2.0268	0.44427	44	1.07	009.99	0
009	Fiber (%)	0504	33.930	1.6600	31.550	2.0268	0.44427	44	1.17	009.04	0
009	Fiber (%)	2066	33.980	0.38000	31.550	2.0268	0.44427	44	1.20	009.07	0
009	Fiber (%)	0309	34.034	0.67320	31.550	2.0268	0.44427	44	1.23	009.07	0
009	Fiber (%)	0675	34.450	0.20000	31.550	2.0268	0.44427	44	1.43	009.07	0
009	Fiber (%)	0536	35.910	0.06000	31.550	2.0268	0.44427	44	2.15	009.09	0
009	Fiber (%)	0045	36.290	0.20000	31.550	2.0268	0.44427	44	2.34	009.09	0
010	Moisture (%)	0038	3.7200	0.14000	7.9840	0.56585	0.14603	22	-7.54	010.11	0
010	Moisture (%)	0554	7.0550	0.07000	7.9840	0.56585	0.14603	22	-1.64	010.11	0
010	Moisture (%)	0946	7.4700	0.00000	7.9840	0.56585	0.14603	22	-0.91	010.99	0
010	Moisture (%)	0164	7.5100	0.62000	7.9840	0.56585	0.14603	22	-0.84	010.03	0
010	Moisture (%)	0168	7.5600	0.26000	7.9840	0.56585	0.14603	22	-0.75	010.99	0
010	Moisture (%)	0889	7.5900	0.02000	7.9840	0.56585	0.14603	22	-0.70	010.11	0
010	Moisture (%)	0019	7.6050	0.11000	7.9840	0.56585	0.14603	22	-0.67	010.99	0
010	Moisture (%)	0843	7.7550	0.09000	7.9840	0.56585	0.14603	22	-0.40	010.03	0
010	Moisture (%)	0948	7.7785	0.01900	7.9840	0.56585	0.14603	22	-0.36	010.99	0
010	Moisture (%)	0208	7.7900	0.00000	7.9840	0.56585	0.14603	22	-0.34	010.03	0

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010	Moisture (%)	0722	7.8770	0.14360	7.9840	0.56585	0.14603	22	-0.19	010.99	0
010	Moisture (%)	0943	7.9200	0.18000	7.9840	0.56585	0.14603	22	-0.11	010.99	0
010	Moisture (%)	0939	8.1100	0.04000	7.9840	0.56585	0.14603	22	0.22	010.99	0
010	Moisture (%)	0910	8.1500	0.50000	7.9840	0.56585	0.14603	22	0.29	010.99	0
010	Moisture (%)	2004	8.2450	0.05000	7.9840	0.56585	0.14603	22	0.46	010.99	0
010	Moisture (%)	0726	8.3000	0.02000	7.9840	0.56585	0.14603	22	0.56	010.99	0
010	Moisture (%)	2089	8.5250	0.25000	7.9840	0.56585	0.14603	22	0.96	010.99	0
010	Moisture (%)	0190	8.5450	0.49000	7.9840	0.56585	0.14603	22	0.99	010.99	0
010	Moisture (%)	0921	8.5600	0.04000	7.9840	0.56585	0.14603	22	1.02	010.99	0
010	Moisture (%)	2036	8.6550	0.05000	7.9840	0.56585	0.14603	22	1.19	010.11	0
010	Moisture (%)	0720	9.0850	0.03000	7.9840	0.56585	0.14603	22	1.95	010.11	0
010	Moisture (%)	0852	10.655	0.09000	7.9840	0.56585	0.14603	22	4.72	010.11	0
010	Moisture (%)	2043	7.9750	0.11000	7.9840	0.56585	0.14603	22	-0.02	010.11	8
011	Loss on Drying (%)	2095	7.5250	0.75000	8.9994	0.49288	0.15446	78	-2.99	011.01	0
011	Loss on Drying (%)	0681	7.7850	0.11000	8.9994	0.49288	0.15446	78	-2.46	011.03	0
011	Loss on Drying (%)	0226	7.8500	0.10000	8.9994	0.49288	0.15446	78	-2.33	011.01	0
011	Loss on Drying (%)	1019	7.9250	0.17000	8.9994	0.49288	0.15446	78	-2.18	011.01	0
011	Loss on Drying (%)	0859	7.9270	0.16800	8.9994	0.49288	0.15446	78	-2.18	011.01	0
011	Loss on Drying (%)	2073	7.9350	0.21000	8.9994	0.49288	0.15446	78	-2.16	011.01	0
011	Loss on Drying (%)	2016	8.0050	0.03000	8.9994	0.49288	0.15446	78	-2.02	011.01	0
011	Loss on Drying (%)	2097	8.0100	0.26000	8.9994	0.49288	0.15446	78	-2.01	011.01	0
011	Loss on Drying (%)	0345	8.0300	0.04000	8.9994	0.49288	0.15446	78	-1.97	011.01	0
011	Loss on Drying (%)	0874	8.0400	0.06000	8.9994	0.49288	0.15446	78	-1.95	011.01	0
011	Loss on Drying (%)	0062	8.2350	0.03000	8.9994	0.49288	0.15446	78	-1.55	011.01	0
011	Loss on Drying (%)	0589	8.2850	0.41000	8.9994	0.49288	0.15446	78	-1.45	011.01	0
011	Loss on Drying (%)	0598	8.4950	0.11000	8.9994	0.49288	0.15446	78	-1.02	011.01	0
011	Loss on Drying (%)	0294	8.5000	0.20000	8.9994	0.49288	0.15446	78	-1.01	011.01	0
011	Loss on Drying (%)	0870	8.5003	0.40040	8.9994	0.49288	0.15446	78	-1.01	011.01	0
011	Loss on Drying (%)	0675	8.5450	0.01000	8.9994	0.49288	0.15446	78	-0.92	011.01	0
011	Loss on Drying (%)	0857	8.5500	0.10000	8.9994	0.49288	0.15446	78	-0.91	011.99	0
011	Loss on Drying (%)	0942	8.5700	0.00000	8.9994	0.49288	0.15446	78	-0.87	011.02	0
011	Loss on Drying (%)	2076	8.5800	0.00000	8.9994	0.49288	0.15446	78	-0.85	011.99	0
011	Loss on Drying (%)	0175	8.6500	0.10000	8.9994	0.49288	0.15446	78	-0.71	011.01	0
011	Loss on Drying (%)	0574	8.6550	0.49000	8.9994	0.49288	0.15446	78	-0.70	011.01	0
011	Loss on Drying (%)	0100	8.6650	0.13000	8.9994	0.49288	0.15446	78	-0.68	011.01	0
011	Loss on Drying (%)	0953	8.6850	0.19000	8.9994	0.49288	0.15446	78	-0.64	011.01	0
011	Loss on Drying (%)	0968	8.7705	0.04300	8.9994	0.49288	0.15446	78	-0.46	011.01	0
011	Loss on Drying (%)	0620	8.7763	0.37770	8.9994	0.49288	0.15446	78	-0.45	011.01	0
011	Loss on Drying (%)	0541	8.7800	0.10000	8.9994	0.49288	0.15446	78	-0.45	011.99	0
011	Loss on Drying (%)	0178	8.7950	0.03000	8.9994	0.49288	0.15446	78	-0.41	011.01	0
011	Loss on Drying (%)	0682	8.8000	0.00000	8.9994	0.49288	0.15446	78	-0.40	011.01	0
011	Loss on Drying (%)	0723	8.8400	0.00000	8.9994	0.49288	0.15446	78	-0.32	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 (%)	0298	8.8900	0.02000	8.9994	0.49288	0.15446	78	-0.22	011.01	0
011	Loss on Drying (%)	0852	8.9100	0.10000	8.9994	0.49288	0.15446	78	-0.18	011.99	0
011	Loss on Drying (%)	0596	8.9150	0.05000	8.9994	0.49288	0.15446	78	-0.17	011.01	0
011	Loss on Drying (%)	0354	8.9650	0.01000	8.9994	0.49288	0.15446	78	-0.07	011.01	0
011	Loss on Drying (%)	0651	8.9730	0.08600	8.9994	0.49288	0.15446	78	-0.05	011.01	0
011	Loss on Drying (%)	0650	8.9800	0.12000	8.9994	0.49288	0.15446	78	-0.04	011.01	0
011	Loss on Drying (%)	0208	8.9900	0.02000	8.9994	0.49288	0.15446	78	-0.02	011.01	0
011	Loss on Drying (%)	0194	9.0150	0.03000	8.9994	0.49288	0.15446	78	0.03	011.01	0
011	Loss on Drying (%)	0554	9.0300	0.80000	8.9994	0.49288	0.15446	78	0.06	011.01	0
011	Loss on Drying (%)	0008	9.0550	0.31000	8.9994	0.49288	0.15446	78	0.11	011.01	0
011	Loss on Drying (%)	0051	9.0650	0.53000	8.9994	0.49288	0.15446	78	0.13	011.01	0
011	Loss on Drying (%)	0520	9.0650	0.13000	8.9994	0.49288	0.15446	78	0.13	011.01	0
011	Loss on Drying (%)	0660	9.0650	0.21000	8.9994	0.49288	0.15446	78	0.13	011.01	0
011	Loss on Drying (%)	0066	9.1100	0.10000	8.9994	0.49288	0.15446	78	0.22	011.01	0
011	Loss on Drying (%)	0144	9.1200	0.16000	8.9994	0.49288	0.15446	78	0.24	011.01	0
011	Loss on Drying (%)	0653	9.1200	0.02000	8.9994	0.49288	0.15446	78	0.24	011.01	0
011	Loss on Drying (%)	2006	9.1300	0.42000	8.9994	0.49288	0.15446	78	0.27	011.01	0
011	Loss on Drying (%)	0511	9.2150	0.17000	8.9994	0.49288	0.15446	78	0.44	011.01	0
011	Loss on Drying (%)	0728	9.2300	0.24000	8.9994	0.49288	0.15446	78	0.47	011.01	0
011	Loss on Drying (%)	0843	9.2600	0.14000	8.9994	0.49288	0.15446	78	0.53	011.01	0
011	Loss on Drying (%)	0552	9.2850	0.01000	8.9994	0.49288	0.15446	78	0.58	011.01	0
011	Loss on Drying (%)	0164	9.2950	0.13000	8.9994	0.49288	0.15446	78	0.60	011.01	0
011	Loss on Drying (%)	0510	9.3000	0.00000	8.9994	0.49288	0.15446	78	0.61	011.01	0
011	Loss on Drying (%)	0358	9.3050	0.05000	8.9994	0.49288	0.15446	78	0.62	011.01	0
011	Loss on Drying (%)	0242	9.3100	0.02000	8.9994	0.49288	0.15446	78	0.63	011.01	0
011	Loss on Drying (%)	0202	9.3250	0.03000	8.9994	0.49288	0.15446	78	0.66	011.01	0
011	Loss on Drying (%)	0123	9.3300	0.02000	8.9994	0.49288	0.15446	78	0.67	011.01	0
011	Loss on Drying (%)	2022	9.3400	0.06000	8.9994	0.49288	0.15446	78	0.69	011.01	0
011	Loss on Drying (%)	0229	9.3650	0.01000	8.9994	0.49288	0.15446	78	0.74	011.01	0
011	Loss on Drying (%)	0958	9.3650	0.05000	8.9994	0.49288	0.15446	78	0.74	011.01	0
011	Loss on Drying (%)	0205	9.3840	0.19400	8.9994	0.49288	0.15446	78	0.78	011.01	0
011	Loss on Drying (%)	2023	9.3850	0.21000	8.9994	0.49288	0.15446	78	0.78	011.02	0
011	Loss on Drying (%)	0541	9.3900	0.06000	8.9994	0.49288	0.15446	78	0.79	011.01	0
011	Loss on Drying (%)	0148	9.4050	0.09000	8.9994	0.49288	0.15446	78	0.82	011.01	0
011	Loss on Drying (%)	0233	9.4100	0.06000	8.9994	0.49288	0.15446	78	0.83	011.01	0
011	Loss on Drying (%)	0539	9.4100	0.04000	8.9994	0.49288	0.15446	78	0.83	011.01	0
011	Loss on Drying (%)	0722	9.4372	0.18840	8.9994	0.49288	0.15446	78	0.89	011.01	0
011	Loss on Drying (%)	0265	9.4500	0.50000	8.9994	0.49288	0.15446	78	0.91	011.01	0
011	Loss on Drying (%)	0098	9.4800	0.12000	8.9994	0.49288	0.15446	78	0.98	011.01	0
011	Loss on Drying (%)	0138	9.4920	0.11800	8.9994	0.49288	0.15446	78	1.00	011.01	0
011	Loss on Drying (%)	0957	9.5200	0.08000	8.9994	0.49288	0.15446	78	1.06	011.01	0
011	Loss on Drying (%)	2058	9.5300	0.02000	8.9994	0.49288	0.15446	78	1.08	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 (%)	0959	9.5450	0.09000	8.9994	0.49288	0.15446	78	1.11	011.01	0
011	Loss on Drying (%)	0152	9.5500	0.10000	8.9994	0.49288	0.15446	78	1.12	011.01	0
011	Loss on Drying (%)	0309	9.5550	0.69000	8.9994	0.49288	0.15446	78	1.13	011.01	0
011	Loss on Drying (%)	0160	9.6100	0.70000	8.9994	0.49288	0.15446	78	1.24	011.01	0
011	Loss on Drying (%)	2067	9.7290	0.04200	8.9994	0.49288	0.15446	78	1.48	011.01	0
011	Loss on Drying (%)	2068	9.7600	0.00000	8.9994	0.49288	0.15446	78	1.54	011.01	0
011	Loss on Drying (%)	0861	9.8100	0.08000	8.9994	0.49288	0.15446	78	1.64	011.01	0
011	Loss on Drying (%)	0960	7.8400	1.3000	8.9994	0.49288	0.15446	78	-2.35	011.01	1
011	Loss on Drying (%)	0108	9.1250	2.4100	8.9994	0.49288	0.15446	78	0.25	011.01	1
012	Starch (%)	0918	15.836	0.05600	18.906	1.6280	0.25999	34	-1.89	012.01	0
012	Starch (%)	0510	15.950	0.50000	18.906	1.6280	0.25999	34	-1.82	012.04	0
012	Starch (%)	0682	16.660	0.00000	18.906	1.6280	0.25999	34	-1.38	012.00	0
012	Starch (%)	0613	16.955	0.91000	18.906	1.6280	0.25999	34	-1.20	012.01	0
012	Starch (%)	0160	16.965	0.39000	18.906	1.6280	0.25999	34	-1.19	012.04	0
012	Starch (%)	0366	17.050	0.30000	18.906	1.6280	0.25999	34	-1.14	012.01	0
012	Starch (%)	0956	17.050	0.10000	18.906	1.6280	0.25999	34	-1.14	012.01	0
012	Starch (%)	2004	17.350	0.50000	18.906	1.6280	0.25999	34	-0.96	012.01	0
012	Starch (%)	0870	17.573	1.1816	18.906	1.6280	0.25999	34	-0.82	012.01	0
012	Starch (%)	0278	17.600	0.20000	18.906	1.6280	0.25999	34	-0.80	012.04	0
012	Starch (%)	0098	18.100	0.60000	18.906	1.6280	0.25999	34	-0.50	012.03	0
012	Starch (%)	0955	18.150	0.10000	18.906	1.6280	0.25999	34	-0.46	012.02	0
012	Starch (%)	0353	18.185	0.35000	18.906	1.6280	0.25999	34	-0.44	012.03	0
012	Starch (%)	2006	18.450	0.30000	18.906	1.6280	0.25999	34	-0.28	012.00	0
012	Starch (%)	0889	18.710	0.14000	18.906	1.6280	0.25999	34	-0.12	012.11	0
012	Starch (%)	0889	18.815	0.01000	18.906	1.6280	0.25999	34	-0.06	012.03	0
012	Starch (%)	2089	19.055	0.65000	18.906	1.6280	0.25999	34	0.09	012.02	0
012	Starch (%)	0689	19.250	0.50000	18.906	1.6280	0.25999	34	0.21	012.00	0
012	Starch (%)	0638	19.300	0.00000	18.906	1.6280	0.25999	34	0.24	012.00	0
012	Starch (%)	0723	19.455	0.00000	18.906	1.6280	0.25999	34	0.34	012.00	0
012	Starch (%)	0653	19.615	0.03000	18.906	1.6280	0.25999	34	0.44	012.00	0
012	Starch (%)	0619	19.700	0.00000	18.906	1.6280	0.25999	34	0.49	012.00	0
012	Starch (%)	0178	19.830	0.54000	18.906	1.6280	0.25999	34	0.57	012.00	0
012	Starch (%)	0297	19.840	0.52000	18.906	1.6280	0.25999	34	0.57	012.03	0
012	Starch (%)	0354	19.845	0.01000	18.906	1.6280	0.25999	34	0.58	012.00	0
012	Starch (%)	0610	19.900	0.20000	18.906	1.6280	0.25999	34	0.61	012.00	0
012	Starch (%)	2023	19.950	0.10000	18.906	1.6280	0.25999	34	0.64	012.00	0
012	Starch (%)	0939	19.950	0.16000	18.906	1.6280	0.25999	34	0.64	012.00	0
012	Starch (%)	0265	20.350	0.10000	18.906	1.6280	0.25999	34	0.89	012.01	0
012	Starch (%)	0948	20.489	0.10200	18.906	1.6280	0.25999	34	0.97	012.04	0
012	Starch (%)	0609	20.690	0.00000	18.906	1.6280	0.25999	34	1.10	012.00	0
012	Starch (%)	0720	22.325	0.01000	18.906	1.6280	0.25999	34	2.10	012.99	0
012	Starch (%)	0613	22.550	0.06000	18.906	1.6280	0.25999	34	2.24	012.11	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			
012	Starch (%)	0852	27.570	0.22000	18.906	1.6280	0.25999	34	5.32	012.11	0
012	Starch (%)	0910	19.800	1.4000	18.906	1.6280	0.25999	34	0.55	012.00	1
013	Fat (%)	0618	2.1222	0.09570	4.0891	0.59092	0.16125	61	-3.33	013.08	0
013	Fat (%)	0845	2.8750	0.39000	4.0891	0.59092	0.16125	61	-2.05	013.10	0
013	Fat (%)	2003	2.9400	0.54000	4.0891	0.59092	0.16125	61	-1.94	013.10	0
013	Fat (%)	0689	2.9500	0.10000	4.0891	0.59092	0.16125	61	-1.93	013.00	0
013	Fat (%)	0904	3.0450	0.03000	4.0891	0.59092	0.16125	61	-1.77	013.00	0
013	Fat (%)	2095	3.0500	0.10000	4.0891	0.59092	0.16125	61	-1.76	013.10	0
013	Fat (%)	0554	3.2200	0.16000	4.0891	0.59092	0.16125	61	-1.47	013.10	0
013	Fat (%)	0610	3.2900	0.14000	4.0891	0.59092	0.16125	61	-1.35	013.10	0
013	Fat (%)	0160	3.4250	0.27000	4.0891	0.59092	0.16125	61	-1.12	013.00	0
013	Fat (%)	0229	3.5300	0.12000	4.0891	0.59092	0.16125	61	-0.95	013.00	0
013	Fat (%)	0910	3.5900	0.14000	4.0891	0.59092	0.16125	61	-0.84	013.00	0
013	Fat (%)	0208	3.6500	0.12000	4.0891	0.59092	0.16125	61	-0.74	013.02	0
013	Fat (%)	0242	3.6600	0.06000	4.0891	0.59092	0.16125	61	-0.73	013.00	0
013	Fat (%)	0681	3.6800	0.12000	4.0891	0.59092	0.16125	61	-0.69	013.00	0
013	Fat (%)	2073	3.6850	0.17000	4.0891	0.59092	0.16125	61	-0.68	013.02	0
013	Fat (%)	0297	3.7000	0.10000	4.0891	0.59092	0.16125	61	-0.66	013.00	0
013	Fat (%)	2004	3.7000	0.00000	4.0891	0.59092	0.16125	61	-0.66	013.00	0
013	Fat (%)	0027	3.7404	0.61060	4.0891	0.59092	0.16125	61	-0.59	013.13	0
013	Fat (%)	2058	3.7950	0.07000	4.0891	0.59092	0.16125	61	-0.50	013.02	0
013	Fat (%)	0083	3.8400	0.24000	4.0891	0.59092	0.16125	61	-0.42	013.00	0
013	Fat (%)	0853	3.8500	0.12000	4.0891	0.59092	0.16125	61	-0.40	013.02	0
013	Fat (%)	0164	3.8850	0.09000	4.0891	0.59092	0.16125	61	-0.35	013.02	0
013	Fat (%)	0874	3.9600	0.10000	4.0891	0.59092	0.16125	61	-0.22	013.02	0
013	Fat (%)	0958	3.9700	0.06000	4.0891	0.59092	0.16125	61	-0.20	013.02	0
013	Fat (%)	0504	3.9900	0.12000	4.0891	0.59092	0.16125	61	-0.17	013.00	0
013	Fat (%)	0353	3.9900	0.20000	4.0891	0.59092	0.16125	61	-0.17	013.10	0
013	Fat (%)	0660	3.9900	0.10000	4.0891	0.59092	0.16125	61	-0.17	013.10	0
013	Fat (%)	0100	4.0450	0.27000	4.0891	0.59092	0.16125	61	-0.07	013.02	0
013	Fat (%)	0948	4.0750	0.01000	4.0891	0.59092	0.16125	61	-0.02	013.00	0
013	Fat (%)	2016	4.0850	0.05000	4.0891	0.59092	0.16125	61	-0.01	013.00	0
013	Fat (%)	2006	4.0850	0.09000	4.0891	0.59092	0.16125	61	-0.01	013.10	0
013	Fat (%)	0843	4.1400	0.70000	4.0891	0.59092	0.16125	61	0.09	013.02	0
013	Fat (%)	0861	4.1550	0.11000	4.0891	0.59092	0.16125	61	0.11	013.02	0
013	Fat (%)	0309	4.1800	0.12220	4.0891	0.59092	0.16125	61	0.15	013.00	0
013	Fat (%)	0955	4.2100	0.16000	4.0891	0.59092	0.16125	61	0.20	013.13	0
013	Fat (%)	0957	4.2150	0.15000	4.0891	0.59092	0.16125	61	0.21	013.02	0
013	Fat (%)	0098	4.2800	0.34000	4.0891	0.59092	0.16125	61	0.32	013.02	0
013	Fat (%)	0148	4.2900	0.14000	4.0891	0.59092	0.16125	61	0.34	013.02	0
013	Fat (%)	0643	4.2950	0.15000	4.0891	0.59092	0.16125	61	0.35	013.02	0
013	Fat (%)	0870	4.3419	0.05400	4.0891	0.59092	0.16125	61	0.43	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 (%)	0968	4.3450	0.03400	4.0891	0.59092	0.16125	61	0.43	013.10	0
013	Fat (%)	0171	4.3600	0.04000	4.0891	0.59092	0.16125	61	0.46	013.02	0
013	Fat (%)	0202	4.4650	0.03000	4.0891	0.59092	0.16125	61	0.64	013.00	0
013	Fat (%)	0354	4.4750	0.01000	4.0891	0.59092	0.16125	61	0.65	013.02	0
013	Fat (%)	0016	4.4900	0.30000	4.0891	0.59092	0.16125	61	0.68	013.02	0
013	Fat (%)	0008	4.4950	0.29000	4.0891	0.59092	0.16125	61	0.69	013.02	0
013	Fat (%)	0676	4.5050	0.03000	4.0891	0.59092	0.16125	61	0.70	013.02	0
013	Fat (%)	0695	4.5100	0.36000	4.0891	0.59092	0.16125	61	0.71	013.00	0
013	Fat (%)	0960	4.5150	0.21000	4.0891	0.59092	0.16125	61	0.72	013.02	0
013	Fat (%)	0959	4.5200	0.04000	4.0891	0.59092	0.16125	61	0.73	013.02	0
013	Fat (%)	0581	4.6450	0.45000	4.0891	0.59092	0.16125	61	0.94	013.13	0
013	Fat (%)	2076	4.6750	0.43000	4.0891	0.59092	0.16125	61	0.99	013.00	0
013	Fat (%)	0921	4.6950	0.39000	4.0891	0.59092	0.16125	61	1.03	013.02	0
013	Fat (%)	0554	4.6950	0.13000	4.0891	0.59092	0.16125	61	1.03	013.12	0
013	Fat (%)	0265	4.7500	0.10000	4.0891	0.59092	0.16125	61	1.12	013.13	0
013	Fat (%)	2023	4.7700	0.04000	4.0891	0.59092	0.16125	61	1.15	013.00	0
013	Fat (%)	0943	4.8700	0.16000	4.0891	0.59092	0.16125	61	1.32	013.02	0
013	Fat (%)	0051	5.0000	0.00000	4.0891	0.59092	0.16125	61	1.54	013.02	0
013	Fat (%)	0675	5.0300	0.08000	4.0891	0.59092	0.16125	61	1.59	013.02	0
013	Fat (%)	0682	5.1200	0.00000	4.0891	0.59092	0.16125	61	1.74	013.02	0
013	Fat (%)	0650	5.1500	0.00000	4.0891	0.59092	0.16125	61	1.80	013.02	0
013	Fat (%)	0555	3.3000	0.80000	4.0891	0.59092	0.16125	61	-1.34	013.00	1
013	Fat (%)	0003	4.1700	0.82000	4.0891	0.59092	0.16125	61	0.14	013.13	1
015	Aluminum (mg / kg (ppm))	0168	134.00	32.400	198.58	32.264	8.5800	14	-2.00	015.43	0
015	Aluminum (mg / kg (ppm))	0918	155.35	1.4500	198.58	32.264	8.5800	14	-1.34	015.43	0
015	Aluminum (mg / kg (ppm))	0510	168.50	1.0000	198.58	32.264	8.5800	14	-0.93	015.43	0
015	Aluminum (mg / kg (ppm))	0049	174.17	10.050	198.58	32.264	8.5800	14	-0.76	015.41	0
015	Aluminum (mg / kg (ppm))	0011	186.24	5.2900	198.58	32.264	8.5800	14	-0.38	015.41	0
015	Aluminum (mg / kg (ppm))	0560	194.25	19.900	198.58	32.264	8.5800	14	-0.13	015.42	0
015	Aluminum (mg / kg (ppm))	0520	201.22	24.660	198.58	32.264	8.5800	14	0.08	015.41	0
015	Aluminum (mg / kg (ppm))	0345	201.55	5.1000	198.58	32.264	8.5800	14	0.09	015.43	0
015	Aluminum (mg / kg (ppm))	0297	207.50	5.0000	198.58	32.264	8.5800	14	0.28	015.43	0
015	Aluminum (mg / kg (ppm))	0171	214.00	4.0000	198.58	32.264	8.5800	14	0.48	015.41	0
015	Aluminum (mg / kg (ppm))	0353	217.80	0.00000	198.58	32.264	8.5800	14	0.60	015.43	0
015	Aluminum (mg / kg (ppm))	0964	228.73	5.2700	198.58	32.264	8.5800	14	0.93	015.41	0
015	Aluminum (mg / kg (ppm))	0169	236.50	1.0000	198.58	32.264	8.5800	14	1.18	015.43	0
015	Aluminum (mg / kg (ppm))	0164	241.50	5.0000	198.58	32.264	8.5800	14	1.33	015.41	0
017	Boron (mg / kg (ppm))	0297	10.000	2.0000	12.367	0.75185	0.74615	13	-3.15	017.43	0
017	Boron (mg / kg (ppm))	0345	10.850	0.10000	12.367	0.75185	0.74615	13	-2.02	017.43	0
017	Boron (mg / kg (ppm))	0045	11.750	2.7000	12.367	0.75185	0.74615	13	-0.82	017.42	0
017	Boron (mg / kg (ppm))	0918	12.080	0.20000	12.367	0.75185	0.74615	13	-0.38	017.43	0
017	Boron (mg / kg (ppm))	0168	12.280	0.28000	12.367	0.75185	0.74615	13	-0.12	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))	0353	12.320	0.64000	12.367	0.75185	0.74615	13	-0.06	017.43	0
017	Boron (mg / kg (ppm))	0358	12.350	0.20000	12.367	0.75185	0.74615	13	-0.02	017.41	0
017	Boron (mg / kg (ppm))	0560	12.395	2.1500	12.367	0.75185	0.74615	13	0.04	017.42	0
017	Boron (mg / kg (ppm))	0037	12.900	0.60000	12.367	0.75185	0.74615	13	0.71	017.43	0
017	Boron (mg / kg (ppm))	0049	12.915	0.43000	12.367	0.75185	0.74615	13	0.73	017.41	0
017	Boron (mg / kg (ppm))	0510	13.000	0.00000	12.367	0.75185	0.74615	13	0.84	017.43	0
017	Boron (mg / kg (ppm))	0096	13.000	0.00000	12.367	0.75185	0.74615	13	0.84	017.52	0
017	Boron (mg / kg (ppm))	0294	13.300	0.40000	12.367	0.75185	0.74615	13	1.24	017.42	0
019	Calcium (%)	0034	0.67950	0.00700	0.98703	0.05391	0.02289	154	-5.70	019.53	0
019	Calcium (%)	0108	0.74000	0.10000	0.98703	0.05391	0.02289	154	-4.58	019.31	0
019	Calcium (%)	2097	0.74500	0.01000	0.98703	0.05391	0.02289	154	-4.49	019.00	0
019	Calcium (%)	0520	0.83850	0.04500	0.98703	0.05391	0.02289	154	-2.76	019.41	0
019	Calcium (%)	0043	0.85500	0.05000	0.98703	0.05391	0.02289	154	-2.45	019.00	0
019	Calcium (%)	0910	0.87000	0.12000	0.98703	0.05391	0.02289	154	-2.17	019.41	0
019	Calcium (%)	0035	0.89150	0.02460	0.98703	0.05391	0.02289	154	-1.77	019.42	0
019	Calcium (%)	0144	0.89500	0.01000	0.98703	0.05391	0.02289	154	-1.71	019.41	0
019	Calcium (%)	2058	0.90000	0.08000	0.98703	0.05391	0.02289	154	-1.61	019.43	0
019	Calcium (%)	0889	0.90000	0.00000	0.98703	0.05391	0.02289	154	-1.61	019.99	0
019	Calcium (%)	0904	0.91000	0.02000	0.98703	0.05391	0.02289	154	-1.43	019.31	0
019	Calcium (%)	2068	0.91500	0.01000	0.98703	0.05391	0.02289	154	-1.34	019.00	0
019	Calcium (%)	0294	0.91500	0.01000	0.98703	0.05391	0.02289	154	-1.34	019.42	0
019	Calcium (%)	0043	0.92000	0.00000	0.98703	0.05391	0.02289	154	-1.24	019.43	0
019	Calcium (%)	0510	0.92000	0.02000	0.98703	0.05391	0.02289	154	-1.24	019.43	0
019	Calcium (%)	0138	0.92250	0.01500	0.98703	0.05391	0.02289	154	-1.20	019.08	0
019	Calcium (%)	0903	0.92500	0.01000	0.98703	0.05391	0.02289	154	-1.15	019.00	0
019	Calcium (%)	2093	0.92500	0.01000	0.98703	0.05391	0.02289	154	-1.15	019.00	0
019	Calcium (%)	0596	0.92500	0.03000	0.98703	0.05391	0.02289	154	-1.15	019.31	0
019	Calcium (%)	0278	0.92500	0.01000	0.98703	0.05391	0.02289	154	-1.15	019.42	0
019	Calcium (%)	0168	0.93000	0.02720	0.98703	0.05391	0.02289	154	-1.06	019.43	0
019	Calcium (%)	0152	0.93000	0.00000	0.98703	0.05391	0.02289	154	-1.06	019.31	0
019	Calcium (%)	0089	0.93000	0.00000	0.98703	0.05391	0.02289	154	-1.06	019.41	0
019	Calcium (%)	0242	0.93000	0.00000	0.98703	0.05391	0.02289	154	-1.06	019.99	0
019	Calcium (%)	0861	0.93050	0.02500	0.98703	0.05391	0.02289	154	-1.05	019.43	0
019	Calcium (%)	0676	0.93750	0.00100	0.98703	0.05391	0.02289	154	-0.92	019.99	0
019	Calcium (%)	0036	0.93935	0.02050	0.98703	0.05391	0.02289	154	-0.88	019.43	0
019	Calcium (%)	0171	0.94000	0.00000	0.98703	0.05391	0.02289	154	-0.87	019.41	0
019	Calcium (%)	0511	0.94000	0.06000	0.98703	0.05391	0.02289	154	-0.87	019.41	0
019	Calcium (%)	0139	0.94350	0.00100	0.98703	0.05391	0.02289	154	-0.81	019.41	0
019	Calcium (%)	0921	0.94400	0.00000	0.98703	0.05391	0.02289	154	-0.80	019.31	0
019	Calcium (%)	0619	0.94450	0.01500	0.98703	0.05391	0.02289	154	-0.79	019.41	0
019	Calcium (%)	0405	0.94500	0.01000	0.98703	0.05391	0.02289	154	-0.78	019.41	0
019	Calcium (%)	0555	0.94500	0.01000	0.98703	0.05391	0.02289	154	-0.78	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 (%)	0004	0.94500	0.03000	0.98703	0.05391	0.02289	154	-0.78	019.41	0
019	Calcium (%)	0098	0.94500	0.03000	0.98703	0.05391	0.02289	154	-0.78	019.43	0
019	Calcium (%)	0164	0.94600	0.00800	0.98703	0.05391	0.02289	154	-0.76	019.41	0
019	Calcium (%)	0001	0.94750	0.02500	0.98703	0.05391	0.02289	154	-0.73	019.31	0
019	Calcium (%)	0074	0.95000	0.02000	0.98703	0.05391	0.02289	154	-0.69	019.41	0
019	Calcium (%)	0298	0.95000	0.02000	0.98703	0.05391	0.02289	154	-0.69	019.41	0
019	Calcium (%)	0895	0.95500	0.01000	0.98703	0.05391	0.02289	154	-0.59	019.00	0
019	Calcium (%)	0629	0.95500	0.01000	0.98703	0.05391	0.02289	154	-0.59	019.08	0
019	Calcium (%)	0066	0.95500	0.01000	0.98703	0.05391	0.02289	154	-0.59	019.31	0
019	Calcium (%)	0019	0.95500	0.03000	0.98703	0.05391	0.02289	154	-0.59	019.41	0
019	Calcium (%)	0229	0.95500	0.01000	0.98703	0.05391	0.02289	154	-0.59	019.41	0
019	Calcium (%)	0675	0.95500	0.01000	0.98703	0.05391	0.02289	154	-0.59	019.43	0
019	Calcium (%)	0358	0.95500	0.07000	0.98703	0.05391	0.02289	154	-0.59	019.41	0
019	Calcium (%)	0035	0.95585	0.00110	0.98703	0.05391	0.02289	154	-0.58	019.32	0
019	Calcium (%)	0620	0.95620	0.00000	0.98703	0.05391	0.02289	154	-0.57	019.00	0
019	Calcium (%)	0049	0.96000	0.04000	0.98703	0.05391	0.02289	154	-0.50	019.41	0
019	Calcium (%)	0682	0.96000	0.00000	0.98703	0.05391	0.02289	154	-0.50	019.41	0
019	Calcium (%)	0033	0.96000	0.02000	0.98703	0.05391	0.02289	154	-0.50	019.43	0
019	Calcium (%)	0651	0.96400	0.04600	0.98703	0.05391	0.02289	154	-0.43	019.00	0
019	Calcium (%)	0148	0.96700	0.00200	0.98703	0.05391	0.02289	154	-0.37	019.41	0
019	Calcium (%)	0504	0.96900	0.03800	0.98703	0.05391	0.02289	154	-0.33	019.42	0
019	Calcium (%)	0885	0.97000	0.00000	0.98703	0.05391	0.02289	154	-0.32	019.08	0
019	Calcium (%)	0505	0.97000	0.02000	0.98703	0.05391	0.02289	154	-0.32	019.31	0
019	Calcium (%)	0868	0.97100	0.00600	0.98703	0.05391	0.02289	154	-0.30	019.31	0
019	Calcium (%)	0205	0.97450	0.02900	0.98703	0.05391	0.02289	154	-0.23	019.42	0
019	Calcium (%)	0536	0.97500	0.03000	0.98703	0.05391	0.02289	154	-0.22	019.31	0
019	Calcium (%)	0687	0.97500	0.05000	0.98703	0.05391	0.02289	154	-0.22	019.31	0
019	Calcium (%)	0948	0.97500	0.01000	0.98703	0.05391	0.02289	154	-0.22	019.31	0
019	Calcium (%)	2022	0.97500	0.01000	0.98703	0.05391	0.02289	154	-0.22	019.31	0
019	Calcium (%)	0098	0.97500	0.01000	0.98703	0.05391	0.02289	154	-0.22	019.41	0
019	Calcium (%)	0096	0.97500	0.03000	0.98703	0.05391	0.02289	154	-0.22	019.42	0
019	Calcium (%)	0178	0.97600	0.00400	0.98703	0.05391	0.02289	154	-0.20	019.31	0
019	Calcium (%)	2004	0.97750	0.01500	0.98703	0.05391	0.02289	154	-0.18	019.44	0
019	Calcium (%)	0695	0.97900	0.00200	0.98703	0.05391	0.02289	154	-0.15	019.41	0
019	Calcium (%)	0653	0.97950	0.00300	0.98703	0.05391	0.02289	154	-0.14	019.31	0
019	Calcium (%)	0233	0.98000	0.00000	0.98703	0.05391	0.02289	154	-0.13	019.31	0
019	Calcium (%)	0638	0.98000	0.02000	0.98703	0.05391	0.02289	154	-0.13	019.31	0
019	Calcium (%)	2089	0.98000	0.00000	0.98703	0.05391	0.02289	154	-0.13	019.41	0
019	Calcium (%)	0297	0.98000	0.00000	0.98703	0.05391	0.02289	154	-0.13	019.43	0
019	Calcium (%)	0008	0.98050	0.03700	0.98703	0.05391	0.02289	154	-0.12	019.43	0
019	Calcium (%)	0918	0.98150	0.03100	0.98703	0.05391	0.02289	154	-0.10	019.43	0
019	Calcium (%)	0870	0.98450	0.05300	0.98703	0.05391	0.02289	154	-0.05	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 (%)	0893	0.98500	0.01000	0.98703	0.05391	0.02289	154	-0.04	019.00	0
019	Calcium (%)	0896	0.98500	0.01000	0.98703	0.05391	0.02289	154	-0.04	019.00	0
019	Calcium (%)	0897	0.98500	0.01000	0.98703	0.05391	0.02289	154	-0.04	019.00	0
019	Calcium (%)	0900	0.98500	0.01000	0.98703	0.05391	0.02289	154	-0.04	019.00	0
019	Calcium (%)	0354	0.98500	0.01000	0.98703	0.05391	0.02289	154	-0.04	019.31	0
019	Calcium (%)	0051	0.98500	0.01000	0.98703	0.05391	0.02289	154	-0.04	019.41	0
019	Calcium (%)	0042	0.98650	0.01100	0.98703	0.05391	0.02289	154	-0.01	019.42	0
019	Calcium (%)	0038	0.98800	0.00800	0.98703	0.05391	0.02289	154	0.02	019.31	0
019	Calcium (%)	0142	0.99165	0.02670	0.98703	0.05391	0.02289	154	0.09	019.31	0
019	Calcium (%)	0208	0.99300	0.07600	0.98703	0.05391	0.02289	154	0.11	019.41	0
019	Calcium (%)	0939	0.99500	0.01000	0.98703	0.05391	0.02289	154	0.15	019.31	0
019	Calcium (%)	0083	0.99500	0.03000	0.98703	0.05391	0.02289	154	0.15	019.41	0
019	Calcium (%)	0014	0.99800	0.02400	0.98703	0.05391	0.02289	154	0.20	019.31	0
019	Calcium (%)	0208	0.99900	0.00800	0.98703	0.05391	0.02289	154	0.22	019.31	0
019	Calcium (%)	0300	0.99900	0.02800	0.98703	0.05391	0.02289	154	0.22	019.41	0
019	Calcium (%)	0940	1.0000	0.04000	0.98703	0.05391	0.02289	154	0.24	019.08	0
019	Calcium (%)	0650	1.0000	0.02000	0.98703	0.05391	0.02289	154	0.24	019.31	0
019	Calcium (%)	0413	1.0000	0.00000	0.98703	0.05391	0.02289	154	0.24	019.41	0
019	Calcium (%)	0096	1.0000	0.00000	0.98703	0.05391	0.02289	154	0.24	019.52	0
019	Calcium (%)	0345	1.0010	0.01800	0.98703	0.05391	0.02289	154	0.26	019.43	0
019	Calcium (%)	0186	1.0015	0.01700	0.98703	0.05391	0.02289	154	0.27	019.42	0
019	Calcium (%)	0849	1.0035	0.01300	0.98703	0.05391	0.02289	154	0.31	019.08	0
019	Calcium (%)	0934	1.0050	0.01000	0.98703	0.05391	0.02289	154	0.33	019.00	0
019	Calcium (%)	0013	1.0050	0.05000	0.98703	0.05391	0.02289	154	0.33	019.32	0
019	Calcium (%)	0011	1.0081	0.01160	0.98703	0.05391	0.02289	154	0.39	019.41	0
019	Calcium (%)	0194	1.0100	0.02000	0.98703	0.05391	0.02289	154	0.43	019.00	0
019	Calcium (%)	0590	1.0100	0.02000	0.98703	0.05391	0.02289	154	0.43	019.08	0
019	Calcium (%)	0720	1.0100	0.04000	0.98703	0.05391	0.02289	154	0.43	019.41	0
019	Calcium (%)	0848	1.0100	0.00000	0.98703	0.05391	0.02289	154	0.43	019.41	0
019	Calcium (%)	2012	1.0100	0.02000	0.98703	0.05391	0.02289	154	0.43	019.41	0
019	Calcium (%)	0045	1.0100	0.00000	0.98703	0.05391	0.02289	154	0.43	019.42	0
019	Calcium (%)	0366	1.0100	0.02000	0.98703	0.05391	0.02289	154	0.43	019.42	0
019	Calcium (%)	0027	1.0100	0.01200	0.98703	0.05391	0.02289	154	0.43	019.43	0
019	Calcium (%)	0683	1.0150	0.03000	0.98703	0.05391	0.02289	154	0.52	019.00	0
019	Calcium (%)	0175	1.0150	0.03000	0.98703	0.05391	0.02289	154	0.52	019.31	0
019	Calcium (%)	0123	1.0150	0.01000	0.98703	0.05391	0.02289	154	0.52	019.41	0
019	Calcium (%)	0560	1.0155	0.02300	0.98703	0.05391	0.02289	154	0.53	019.42	0
019	Calcium (%)	0723	1.0173	0.00000	0.98703	0.05391	0.02289	154	0.56	019.31	0
019	Calcium (%)	0169	1.0200	0.00000	0.98703	0.05391	0.02289	154	0.61	019.32	0
019	Calcium (%)	0357	1.0200	0.00000	0.98703	0.05391	0.02289	154	0.61	019.42	0
019	Calcium (%)	0037	1.0250	0.01000	0.98703	0.05391	0.02289	154	0.70	019.43	0
019	Calcium (%)	0629	1.0250	0.00000	0.98703	0.05391	0.02289	154	0.70	019.43	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			
019	Calcium (%)	0100	1.0250	0.01000	0.98703	0.05391	0.02289	154	0.70	019.99	0
019	Calcium (%)	0852	1.0250	0.05000	0.98703	0.05391	0.02289	154	0.70	019.99	0
019	Calcium (%)	0964	1.0264	0.04470	0.98703	0.05391	0.02289	154	0.73	019.41	0
019	Calcium (%)	0609	1.0300	0.02000	0.98703	0.05391	0.02289	154	0.80	019.32	0
019	Calcium (%)	2053	1.0300	0.00000	0.98703	0.05391	0.02289	154	0.80	019.42	0
019	Calcium (%)	0512	1.0347	0.08470	0.98703	0.05391	0.02289	154	0.88	019.41	0
019	Calcium (%)	0265	1.0350	0.03000	0.98703	0.05391	0.02289	154	0.89	019.42	0
019	Calcium (%)	0006	1.0365	0.03400	0.98703	0.05391	0.02289	154	0.92	019.43	0
019	Calcium (%)	0968	1.0435	0.00700	0.98703	0.05391	0.02289	154	1.05	019.43	0
019	Calcium (%)	0226	1.0450	0.01000	0.98703	0.05391	0.02289	154	1.08	019.41	0
019	Calcium (%)	0874	1.0496	0.08820	0.98703	0.05391	0.02289	154	1.16	019.31	0
019	Calcium (%)	0852	1.0500	0.10000	0.98703	0.05391	0.02289	154	1.17	019.08	0
019	Calcium (%)	2018	1.0500	0.02000	0.98703	0.05391	0.02289	154	1.17	019.31	0
019	Calcium (%)	0946	1.0550	0.01000	0.98703	0.05391	0.02289	154	1.26	019.31	0
019	Calcium (%)	0964	1.0555	0.04830	0.98703	0.05391	0.02289	154	1.27	019.43	0
019	Calcium (%)	0689	1.0600	0.02000	0.98703	0.05391	0.02289	154	1.35	019.08	0
019	Calcium (%)	0425	1.0600	0.00000	0.98703	0.05391	0.02289	154	1.35	019.41	0
019	Calcium (%)	0610	1.0600	0.08000	0.98703	0.05391	0.02289	154	1.35	019.41	0
019	Calcium (%)	0202	1.0600	0.02000	0.98703	0.05391	0.02289	154	1.35	019.42	0
019	Calcium (%)	0722	1.0617	0.02860	0.98703	0.05391	0.02289	154	1.39	019.00	0
019	Calcium (%)	0003	1.0650	0.07000	0.98703	0.05391	0.02289	154	1.45	019.41	0
019	Calcium (%)	0028	1.0650	0.03000	0.98703	0.05391	0.02289	154	1.45	019.43	0
019	Calcium (%)	0644	1.0671	0.00950	0.98703	0.05391	0.02289	154	1.48	019.43	0
019	Calcium (%)	2023	1.0700	0.10000	0.98703	0.05391	0.02289	154	1.54	019.44	0
019	Calcium (%)	0036	1.0730	0.00150	0.98703	0.05391	0.02289	154	1.59	019.03	0
019	Calcium (%)	0190	1.0800	0.02000	0.98703	0.05391	0.02289	154	1.72	019.42	0
019	Calcium (%)	2051	1.0850	0.03000	0.98703	0.05391	0.02289	154	1.82	019.42	0
019	Calcium (%)	0726	1.0950	0.00200	0.98703	0.05391	0.02289	154	2.00	019.42	0
019	Calcium (%)	0612	1.1050	0.03000	0.98703	0.05391	0.02289	154	2.19	019.32	0
019	Calcium (%)	2091	1.1150	0.13000	0.98703	0.05391	0.02289	154	2.37	019.00	0
019	Calcium (%)	0598	1.1265	0.00900	0.98703	0.05391	0.02289	154	2.59	019.41	0
019	Calcium (%)	0047	1.1400	0.04000	0.98703	0.05391	0.02289	154	2.84	019.52	0
019	Calcium (%)	0552	1.1650	0.05000	0.98703	0.05391	0.02289	154	3.30	019.00	0
019	Calcium (%)	0353	1.1650	0.05000	0.98703	0.05391	0.02289	154	3.30	019.43	0
019	Calcium (%)	0187	1.1900	0.00000	0.98703	0.05391	0.02289	154	3.76	019.42	0
019	Calcium (%)	0681	1.4850	0.01000	0.98703	0.05391	0.02289	154	9.24	019.00	0
019	Calcium (%)	0613	0.90000	0.36000	0.98703	0.05391	0.02289	154	-1.61	019.42	1
019	Calcium (%)	0016	1.0700	0.20000	0.98703	0.05391	0.02289	154	1.54	019.52	1
019	Calcium (%)	2006	1.0705	0.29500	0.98703	0.05391	0.02289	154	1.55	019.00	1
019	Calcium (%)	2006	1.1960	0.24000	0.98703	0.05391	0.02289	154	3.88	019.09	1
019	Calcium (%)	2006	1.1960	0.24000	0.98703	0.05391	0.02289	154	3.88	019.99	1
021	Cobalt (mg / kg (ppm))	0098	2.1195	0.30500	3.3969	0.77446	0.18856	19	-1.65	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))	0918	2.4094	0.11150	3.3969	0.77446	0.18856	19	-1.28	021.53	0
021	Cobalt (mg / kg (ppm))	0555	2.6500	0.30000	3.3969	0.77446	0.18856	19	-0.96	021.52	0
021	Cobalt (mg / kg (ppm))	0910	2.6500	0.06000	3.3969	0.77446	0.18856	19	-0.96	021.52	0
021	Cobalt (mg / kg (ppm))	0619	2.6850	0.05000	3.3969	0.77446	0.18856	19	-0.92	021.41	0
021	Cobalt (mg / kg (ppm))	0096	2.7000	0.20000	3.3969	0.77446	0.18856	19	-0.90	021.52	0
021	Cobalt (mg / kg (ppm))	0345	2.9100	0.22000	3.3969	0.77446	0.18856	19	-0.63	021.43	0
021	Cobalt (mg / kg (ppm))	0560	3.2400	0.35400	3.3969	0.77446	0.18856	19	-0.20	021.42	0
021	Cobalt (mg / kg (ppm))	0171	3.4500	0.10000	3.3969	0.77446	0.18856	19	0.07	021.41	0
021	Cobalt (mg / kg (ppm))	0043	3.5600	0.54000	3.3969	0.77446	0.18856	19	0.21	021.43	0
021	Cobalt (mg / kg (ppm))	0164	3.6500	0.10000	3.3969	0.77446	0.18856	19	0.33	021.31	0
021	Cobalt (mg / kg (ppm))	0689	3.6500	0.10000	3.3969	0.77446	0.18856	19	0.33	021.31	0
021	Cobalt (mg / kg (ppm))	0510	3.7150	0.07000	3.3969	0.77446	0.18856	19	0.41	021.43	0
021	Cobalt (mg / kg (ppm))	0011	3.8813	0.03850	3.3969	0.77446	0.18856	19	0.63	021.41	0
021	Cobalt (mg / kg (ppm))	0939	4.0800	0.08000	3.3969	0.77446	0.18856	19	0.88	021.31	0
021	Cobalt (mg / kg (ppm))	0964	4.0884	0.03420	3.3969	0.77446	0.18856	19	0.89	021.41	0
021	Cobalt (mg / kg (ppm))	0964	4.1049	0.61940	3.3969	0.77446	0.18856	19	0.91	021.43	0
021	Cobalt (mg / kg (ppm))	0169	4.2100	0.20000	3.3969	0.77446	0.18856	19	1.05	021.43	0
021	Cobalt (mg / kg (ppm))	2022	5.1500	0.10000	3.3969	0.77446	0.18856	19	2.26	021.31	0
022	Copper (mg / kg (ppm))	0536	0.01000	0.00000	17.974	1.3926	0.81043	103	-12.90	022.31	0
022	Copper (mg / kg (ppm))	0675	11.590	2.0400	17.974	1.3926	0.81043	103	-4.58	022.43	0
022	Copper (mg / kg (ppm))	0037	12.250	0.90000	17.974	1.3926	0.81043	103	-4.11	022.43	0
022	Copper (mg / kg (ppm))	0695	14.287	0.69200	17.974	1.3926	0.81043	103	-2.65	022.41	0
022	Copper (mg / kg (ppm))	0242	15.500	1.0000	17.974	1.3926	0.81043	103	-1.78	022.99	0
022	Copper (mg / kg (ppm))	0278	15.600	0.60000	17.974	1.3926	0.81043	103	-1.70	022.42	0
022	Copper (mg / kg (ppm))	2018	15.635	0.39000	17.974	1.3926	0.81043	103	-1.68	022.33	0
022	Copper (mg / kg (ppm))	0520	15.710	4.2000	17.974	1.3926	0.81043	103	-1.63	022.41	0
022	Copper (mg / kg (ppm))	0004	16.000	2.0000	17.974	1.3926	0.81043	103	-1.42	022.41	0
022	Copper (mg / kg (ppm))	0590	16.090	1.0200	17.974	1.3926	0.81043	103	-1.35	022.31	0
022	Copper (mg / kg (ppm))	0208	16.155	0.11000	17.974	1.3926	0.81043	103	-1.31	022.41	0
022	Copper (mg / kg (ppm))	0638	16.250	0.10000	17.974	1.3926	0.81043	103	-1.24	022.31	0
022	Copper (mg / kg (ppm))	0619	16.400	0.20000	17.974	1.3926	0.81043	103	-1.13	022.41	0
022	Copper (mg / kg (ppm))	0164	16.500	1.0000	17.974	1.3926	0.81043	103	-1.06	022.41	0
022	Copper (mg / kg (ppm))	0689	16.650	0.50000	17.974	1.3926	0.81043	103	-0.95	022.31	0
022	Copper (mg / kg (ppm))	2023	16.750	1.3000	17.974	1.3926	0.81043	103	-0.88	022.53	0
022	Copper (mg / kg (ppm))	0171	16.800	0.20000	17.974	1.3926	0.81043	103	-0.84	022.41	0
022	Copper (mg / kg (ppm))	0169	16.800	0.20000	17.974	1.3926	0.81043	103	-0.84	022.43	0
022	Copper (mg / kg (ppm))	0049	16.965	1.4300	17.974	1.3926	0.81043	103	-0.72	022.41	0
022	Copper (mg / kg (ppm))	0629	17.000	0.00000	17.974	1.3926	0.81043	103	-0.70	022.31	0
022	Copper (mg / kg (ppm))	0265	17.000	2.0000	17.974	1.3926	0.81043	103	-0.70	022.42	0
022	Copper (mg / kg (ppm))	0555	17.000	0.00000	17.974	1.3926	0.81043	103	-0.70	022.42	0
022	Copper (mg / kg (ppm))	0297	17.000	0.00000	17.974	1.3926	0.81043	103	-0.70	022.43	0
022	Copper (mg / kg (ppm))	0510	17.000	0.00000	17.974	1.3926	0.81043	103	-0.70	022.43	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			
022	Copper (mg / kg (ppm))	0100	17.000	0.00000	17.974	1.3926	0.81043	103	-0.70	022.99	0
022	Copper (mg / kg (ppm))	0098	17.090	1.2400	17.974	1.3926	0.81043	103	-0.63	022.43	0
022	Copper (mg / kg (ppm))	0003	17.100	1.2000	17.974	1.3926	0.81043	103	-0.63	022.41	0
022	Copper (mg / kg (ppm))	0168	17.120	0.08000	17.974	1.3926	0.81043	103	-0.61	022.43	0
022	Copper (mg / kg (ppm))	0208	17.150	1.5000	17.974	1.3926	0.81043	103	-0.59	022.31	0
022	Copper (mg / kg (ppm))	0413	17.150	1.7000	17.974	1.3926	0.81043	103	-0.59	022.42	0
022	Copper (mg / kg (ppm))	2004	17.150	0.70000	17.974	1.3926	0.81043	103	-0.59	022.44	0
022	Copper (mg / kg (ppm))	0011	17.185	1.1100	17.974	1.3926	0.81043	103	-0.57	022.41	0
022	Copper (mg / kg (ppm))	0045	17.200	1.8000	17.974	1.3926	0.81043	103	-0.56	022.42	0
022	Copper (mg / kg (ppm))	0345	17.200	0.20000	17.974	1.3926	0.81043	103	-0.56	022.43	0
022	Copper (mg / kg (ppm))	0653	17.240	0.32000	17.974	1.3926	0.81043	103	-0.53	022.31	0
022	Copper (mg / kg (ppm))	0148	17.350	0.10000	17.974	1.3926	0.81043	103	-0.45	022.41	0
022	Copper (mg / kg (ppm))	0964	17.425	0.29900	17.974	1.3926	0.81043	103	-0.39	022.41	0
022	Copper (mg / kg (ppm))	0948	17.425	0.03000	17.974	1.3926	0.81043	103	-0.39	022.33	0
022	Copper (mg / kg (ppm))	2022	17.500	0.40000	17.974	1.3926	0.81043	103	-0.34	022.31	0
022	Copper (mg / kg (ppm))	0074	17.500	1.0000	17.974	1.3926	0.81043	103	-0.34	022.41	0
022	Copper (mg / kg (ppm))	0229	17.500	3.0000	17.974	1.3926	0.81043	103	-0.34	022.41	0
022	Copper (mg / kg (ppm))	0511	17.500	1.0000	17.974	1.3926	0.81043	103	-0.34	022.41	0
022	Copper (mg / kg (ppm))	0910	17.500	1.0000	17.974	1.3926	0.81043	103	-0.34	022.41	0
022	Copper (mg / kg (ppm))	0366	17.500	1.0000	17.974	1.3926	0.81043	103	-0.34	022.42	0
022	Copper (mg / kg (ppm))	0968	17.500	1.0000	17.974	1.3926	0.81043	103	-0.34	022.43	0
022	Copper (mg / kg (ppm))	0596	17.580	0.40000	17.974	1.3926	0.81043	103	-0.28	022.31	0
022	Copper (mg / kg (ppm))	0035	17.595	0.13000	17.974	1.3926	0.81043	103	-0.27	022.42	0
022	Copper (mg / kg (ppm))	2058	17.670	0.54000	17.974	1.3926	0.81043	103	-0.22	022.43	0
022	Copper (mg / kg (ppm))	0870	17.675	1.2900	17.974	1.3926	0.81043	103	-0.21	022.42	0
022	Copper (mg / kg (ppm))	0629	17.700	0.20000	17.974	1.3926	0.81043	103	-0.20	022.43	0
022	Copper (mg / kg (ppm))	0358	17.740	0.24000	17.974	1.3926	0.81043	103	-0.17	022.41	0
022	Copper (mg / kg (ppm))	0505	17.750	0.50000	17.974	1.3926	0.81043	103	-0.16	022.31	0
022	Copper (mg / kg (ppm))	0682	17.800	0.00000	17.974	1.3926	0.81043	103	-0.12	022.41	0
022	Copper (mg / kg (ppm))	0905	17.950	0.70000	17.974	1.3926	0.81043	103	-0.02	022.31	0
022	Copper (mg / kg (ppm))	0083	18.000	0.00000	17.974	1.3926	0.81043	103	0.02	022.41	0
022	Copper (mg / kg (ppm))	0098	18.000	0.02000	17.974	1.3926	0.81043	103	0.02	022.41	0
022	Copper (mg / kg (ppm))	0610	18.000	0.00000	17.974	1.3926	0.81043	103	0.02	022.41	0
022	Copper (mg / kg (ppm))	0066	18.110	0.76000	17.974	1.3926	0.81043	103	0.10	022.31	0
022	Copper (mg / kg (ppm))	0010	18.150	3.7000	17.974	1.3926	0.81043	103	0.13	022.33	0
022	Copper (mg / kg (ppm))	0560	18.350	0.10000	17.974	1.3926	0.81043	103	0.27	022.42	0
022	Copper (mg / kg (ppm))	0001	18.405	1.1500	17.974	1.3926	0.81043	103	0.31	022.31	0
022	Copper (mg / kg (ppm))	0027	18.410	0.71600	17.974	1.3926	0.81043	103	0.31	022.43	0
022	Copper (mg / kg (ppm))	0609	18.430	0.00000	17.974	1.3926	0.81043	103	0.33	022.32	0
022	Copper (mg / kg (ppm))	0918	18.440	0.68000	17.974	1.3926	0.81043	103	0.33	022.43	0
022	Copper (mg / kg (ppm))	0425	18.450	1.1000	17.974	1.3926	0.81043	103	0.34	022.41	0
022	Copper (mg / kg (ppm))	0868	18.500	0.20000	17.974	1.3926	0.81043	103	0.38	022.31	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			
022	Copper (mg / kg (ppm))	0096	18.500	1.0000	17.974	1.3926	0.81043	103	0.38	022.52	0
022	Copper (mg / kg (ppm))	0555	18.500	1.0000	17.974	1.3926	0.81043	103	0.38	022.52	0
022	Copper (mg / kg (ppm))	0008	18.580	0.96000	17.974	1.3926	0.81043	103	0.44	022.43	0
022	Copper (mg / kg (ppm))	0294	18.600	0.20000	17.974	1.3926	0.81043	103	0.45	022.42	0
022	Copper (mg / kg (ppm))	0051	18.605	0.85000	17.974	1.3926	0.81043	103	0.45	022.41	0
022	Copper (mg / kg (ppm))	0644	18.654	1.5773	17.974	1.3926	0.81043	103	0.49	022.43	0
022	Copper (mg / kg (ppm))	0178	18.800	0.80000	17.974	1.3926	0.81043	103	0.59	022.31	0
022	Copper (mg / kg (ppm))	0964	18.815	0.73000	17.974	1.3926	0.81043	103	0.60	022.43	0
022	Copper (mg / kg (ppm))	0226	19.000	0.00000	17.974	1.3926	0.81043	103	0.74	022.41	0
022	Copper (mg / kg (ppm))	0357	19.000	0.00000	17.974	1.3926	0.81043	103	0.74	022.42	0
022	Copper (mg / kg (ppm))	0861	19.050	0.70000	17.974	1.3926	0.81043	103	0.77	022.43	0
022	Copper (mg / kg (ppm))	0033	19.100	0.60000	17.974	1.3926	0.81043	103	0.81	022.43	0
022	Copper (mg / kg (ppm))	0096	19.500	1.0000	17.974	1.3926	0.81043	103	1.10	022.42	0
022	Copper (mg / kg (ppm))	0726	19.500	1.0000	17.974	1.3926	0.81043	103	1.10	022.42	0
022	Copper (mg / kg (ppm))	0512	19.570	1.6000	17.974	1.3926	0.81043	103	1.15	022.41	0
022	Copper (mg / kg (ppm))	0035	19.630	0.64000	17.974	1.3926	0.81043	103	1.19	022.32	0
022	Copper (mg / kg (ppm))	0042	19.850	0.50000	17.974	1.3926	0.81043	103	1.35	022.42	0
022	Copper (mg / kg (ppm))	0186	20.000	0.00000	17.974	1.3926	0.81043	103	1.46	022.42	0
022	Copper (mg / kg (ppm))	0723	20.204	0.00000	17.974	1.3926	0.81043	103	1.60	022.31	0
022	Copper (mg / kg (ppm))	0354	20.560	0.62000	17.974	1.3926	0.81043	103	1.86	022.31	0
022	Copper (mg / kg (ppm))	0353	20.670	0.58000	17.974	1.3926	0.81043	103	1.94	022.43	0
022	Copper (mg / kg (ppm))	2051	20.705	0.19000	17.974	1.3926	0.81043	103	1.96	022.42	0
022	Copper (mg / kg (ppm))	0047	20.750	1.3000	17.974	1.3926	0.81043	103	1.99	022.52	0
022	Copper (mg / kg (ppm))	0720	20.875	0.41000	17.974	1.3926	0.81043	103	2.08	022.41	0
022	Copper (mg / kg (ppm))	0405	21.000	2.0000	17.974	1.3926	0.81043	103	2.17	022.41	0
022	Copper (mg / kg (ppm))	0043	21.000	0.00000	17.974	1.3926	0.81043	103	2.17	022.43	0
022	Copper (mg / kg (ppm))	0190	21.345	0.71000	17.974	1.3926	0.81043	103	2.42	022.42	0
022	Copper (mg / kg (ppm))	0016	21.500	0.60000	17.974	1.3926	0.81043	103	2.53	022.52	0
022	Copper (mg / kg (ppm))	0038	22.000	2.0000	17.974	1.3926	0.81043	103	2.89	022.32	0
022	Copper (mg / kg (ppm))	2089	22.100	3.6200	17.974	1.3926	0.81043	103	2.96	022.41	0
022	Copper (mg / kg (ppm))	0939	22.690	1.8600	17.974	1.3926	0.81043	103	3.39	022.31	0
022	Copper (mg / kg (ppm))	0013	22.700	2.6000	17.974	1.3926	0.81043	103	3.39	022.32	0
022	Copper (mg / kg (ppm))	0202	22.995	0.07000	17.974	1.3926	0.81043	103	3.61	022.42	0
022	Copper (mg / kg (ppm))	0904	23.580	1.1200	17.974	1.3926	0.81043	103	4.03	022.31	0
022	Copper (mg / kg (ppm))	2012	24.950	0.60000	17.974	1.3926	0.81043	103	5.01	022.41	0
022	Copper (mg / kg (ppm))	0187	31.675	0.05000	17.974	1.3926	0.81043	103	9.84	022.42	0
022	Copper (mg / kg (ppm))	0612	37.500	1.0000	17.974	1.3926	0.81043	103	14.02	022.32	0
022	Copper (mg / kg (ppm))	0613	15.965	4.4300	17.974	1.3926	0.81043	103	-1.44	022.42	1
022	Copper (mg / kg (ppm))	0019	19.500	5.0000	17.974	1.3926	0.81043	103	1.10	022.41	1
022	Copper (mg / kg (ppm))	0598	21.135	4.4700	17.974	1.3926	0.81043	103	2.27	022.41	1
022	Copper (mg / kg (ppm))	0175	23.000	6.0000	17.974	1.3926	0.81043	103	3.61	022.31	1
025	Iron (mg / kg (ppm))	0613	178.25	16.500	291.12	26.900	8.7894	90	-4.20	025.42	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			
025	Iron (mg / kg (ppm))	0675	178.71	6.4600	291.12	26.900	8.7894	90	-4.18	025.43	0
025	Iron (mg / kg (ppm))	0918	208.18	0.15000	291.12	26.900	8.7894	90	-3.08	025.43	0
025	Iron (mg / kg (ppm))	0726	214.50	1.0000	291.12	26.900	8.7894	90	-2.85	025.42	0
025	Iron (mg / kg (ppm))	0186	217.00	2.0000	291.12	26.900	8.7894	90	-2.76	025.42	0
025	Iron (mg / kg (ppm))	2018	222.24	9.3100	291.12	26.900	8.7894	90	-2.56	025.33	0
025	Iron (mg / kg (ppm))	0921	234.43	0.00000	291.12	26.900	8.7894	90	-2.11	025.31	0
025	Iron (mg / kg (ppm))	0187	239.95	1.5000	291.12	26.900	8.7894	90	-1.90	025.42	0
025	Iron (mg / kg (ppm))	0100	250.50	11.000	291.12	26.900	8.7894	90	-1.51	025.99	0
025	Iron (mg / kg (ppm))	2058	257.80	24.040	291.12	26.900	8.7894	90	-1.24	025.43	0
025	Iron (mg / kg (ppm))	0242	258.50	1.0000	291.12	26.900	8.7894	90	-1.21	025.99	0
025	Iron (mg / kg (ppm))	0520	258.70	30.030	291.12	26.900	8.7894	90	-1.21	025.41	0
025	Iron (mg / kg (ppm))	0043	261.50	7.0000	291.12	26.900	8.7894	90	-1.10	025.43	0
025	Iron (mg / kg (ppm))	0405	262.00	4.0000	291.12	26.900	8.7894	90	-1.08	025.41	0
025	Iron (mg / kg (ppm))	0413	263.00	4.0000	291.12	26.900	8.7894	90	-1.05	025.42	0
025	Iron (mg / kg (ppm))	0278	263.50	15.000	291.12	26.900	8.7894	90	-1.03	025.42	0
025	Iron (mg / kg (ppm))	0096	265.00	10.000	291.12	26.900	8.7894	90	-0.97	025.42	0
025	Iron (mg / kg (ppm))	0035	267.30	7.6000	291.12	26.900	8.7894	90	-0.89	025.42	0
025	Iron (mg / kg (ppm))	0560	269.80	16.200	291.12	26.900	8.7894	90	-0.79	025.42	0
025	Iron (mg / kg (ppm))	0638	270.00	8.0000	291.12	26.900	8.7894	90	-0.79	025.31	0
025	Iron (mg / kg (ppm))	0629	270.00	2.0000	291.12	26.900	8.7894	90	-0.79	025.43	0
025	Iron (mg / kg (ppm))	0168	271.95	21.900	291.12	26.900	8.7894	90	-0.71	025.43	0
025	Iron (mg / kg (ppm))	0294	272.13	1.1500	291.12	26.900	8.7894	90	-0.71	025.42	0
025	Iron (mg / kg (ppm))	0345	272.50	5.0000	291.12	26.900	8.7894	90	-0.69	025.43	0
025	Iron (mg / kg (ppm))	0870	272.90	13.000	291.12	26.900	8.7894	90	-0.68	025.42	0
025	Iron (mg / kg (ppm))	2023	275.00	26.000	291.12	26.900	8.7894	90	-0.60	025.43	0
025	Iron (mg / kg (ppm))	0096	275.00	10.000	291.12	26.900	8.7894	90	-0.60	025.52	0
025	Iron (mg / kg (ppm))	0297	276.00	2.0000	291.12	26.900	8.7894	90	-0.56	025.43	0
025	Iron (mg / kg (ppm))	0154	276.20	24.200	291.12	26.900	8.7894	90	-0.55	025.52	0
025	Iron (mg / kg (ppm))	0619	278.00	12.000	291.12	26.900	8.7894	90	-0.49	025.41	0
025	Iron (mg / kg (ppm))	0003	279.00	4.0000	291.12	26.900	8.7894	90	-0.45	025.41	0
025	Iron (mg / kg (ppm))	0265	279.00	16.000	291.12	26.900	8.7894	90	-0.45	025.42	0
025	Iron (mg / kg (ppm))	0425	279.80	1.0000	291.12	26.900	8.7894	90	-0.42	025.41	0
025	Iron (mg / kg (ppm))	0083	280.50	7.0000	291.12	26.900	8.7894	90	-0.39	025.41	0
025	Iron (mg / kg (ppm))	0510	281.50	3.0000	291.12	26.900	8.7894	90	-0.36	025.43	0
025	Iron (mg / kg (ppm))	0037	281.80	1.0000	291.12	26.900	8.7894	90	-0.35	025.43	0
025	Iron (mg / kg (ppm))	2012	282.14	3.7300	291.12	26.900	8.7894	90	-0.33	025.41	0
025	Iron (mg / kg (ppm))	0610	283.00	2.0000	291.12	26.900	8.7894	90	-0.30	025.41	0
025	Iron (mg / kg (ppm))	0098	285.70	7.6000	291.12	26.900	8.7894	90	-0.20	025.43	0
025	Iron (mg / kg (ppm))	0004	288.00	10.000	291.12	26.900	8.7894	90	-0.12	025.41	0
025	Iron (mg / kg (ppm))	0511	289.50	9.0000	291.12	26.900	8.7894	90	-0.06	025.41	0
025	Iron (mg / kg (ppm))	0171	290.00	2.0000	291.12	26.900	8.7894	90	-0.04	025.41	0
025	Iron (mg / kg (ppm))	2004	293.00	2.0000	291.12	26.900	8.7894	90	0.07	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))	0946	293.60	32.200	291.12	26.900	8.7894	90	0.09	025.31	0
025	Iron (mg / kg (ppm))	0695	293.70	5.8300	291.12	26.900	8.7894	90	0.10	025.41	0
025	Iron (mg / kg (ppm))	0074	296.00	2.0000	291.12	26.900	8.7894	90	0.18	025.41	0
025	Iron (mg / kg (ppm))	0011	296.82	1.9050	291.12	26.900	8.7894	90	0.21	025.41	0
025	Iron (mg / kg (ppm))	0038	297.50	7.0000	291.12	26.900	8.7894	90	0.24	025.31	0
025	Iron (mg / kg (ppm))	0208	297.50	17.000	291.12	26.900	8.7894	90	0.24	025.31	0
025	Iron (mg / kg (ppm))	0505	297.50	5.0000	291.12	26.900	8.7894	90	0.24	025.31	0
025	Iron (mg / kg (ppm))	0169	297.50	1.0000	291.12	26.900	8.7894	90	0.24	025.43	0
025	Iron (mg / kg (ppm))	0190	298.43	0.95000	291.12	26.900	8.7894	90	0.27	025.42	0
025	Iron (mg / kg (ppm))	0164	299.00	2.0000	291.12	26.900	8.7894	90	0.29	025.41	0
025	Iron (mg / kg (ppm))	0148	299.85	6.3000	291.12	26.900	8.7894	90	0.32	025.41	0
025	Iron (mg / kg (ppm))	0229	300.00	4.0000	291.12	26.900	8.7894	90	0.33	025.41	0
025	Iron (mg / kg (ppm))	0008	300.62	2.4930	291.12	26.900	8.7894	90	0.35	025.43	0
025	Iron (mg / kg (ppm))	0598	300.95	2.1000	291.12	26.900	8.7894	90	0.37	025.41	0
025	Iron (mg / kg (ppm))	0720	302.35	0.30000	291.12	26.900	8.7894	90	0.42	025.41	0
025	Iron (mg / kg (ppm))	0098	302.50	0.40000	291.12	26.900	8.7894	90	0.42	025.41	0
025	Iron (mg / kg (ppm))	0910	302.50	3.0000	291.12	26.900	8.7894	90	0.42	025.41	0
025	Iron (mg / kg (ppm))	0689	302.90	7.4000	291.12	26.900	8.7894	90	0.44	025.31	0
025	Iron (mg / kg (ppm))	0939	303.24	0.06000	291.12	26.900	8.7894	90	0.45	025.31	0
025	Iron (mg / kg (ppm))	0051	303.50	1.0000	291.12	26.900	8.7894	90	0.46	025.41	0
025	Iron (mg / kg (ppm))	0045	304.50	29.000	291.12	26.900	8.7894	90	0.50	025.42	0
025	Iron (mg / kg (ppm))	0682	305.00	0.00000	291.12	26.900	8.7894	90	0.52	025.41	0
025	Iron (mg / kg (ppm))	2022	305.60	0.60000	291.12	26.900	8.7894	90	0.54	025.31	0
025	Iron (mg / kg (ppm))	0049	306.39	19.480	291.12	26.900	8.7894	90	0.57	025.41	0
025	Iron (mg / kg (ppm))	0874	307.00	32.000	291.12	26.900	8.7894	90	0.59	025.31	0
025	Iron (mg / kg (ppm))	0208	307.10	22.400	291.12	26.900	8.7894	90	0.59	025.41	0
025	Iron (mg / kg (ppm))	0354	309.70	4.2700	291.12	26.900	8.7894	90	0.69	025.31	0
025	Iron (mg / kg (ppm))	0035	309.90	4.0000	291.12	26.900	8.7894	90	0.70	025.32	0
025	Iron (mg / kg (ppm))	0366	312.00	8.0000	291.12	26.900	8.7894	90	0.78	025.42	0
025	Iron (mg / kg (ppm))	0042	312.50	11.000	291.12	26.900	8.7894	90	0.79	025.42	0
025	Iron (mg / kg (ppm))	0226	313.50	17.000	291.12	26.900	8.7894	90	0.83	025.41	0
025	Iron (mg / kg (ppm))	0358	313.61	14.140	291.12	26.900	8.7894	90	0.84	025.41	0
025	Iron (mg / kg (ppm))	0904	313.99	2.0000	291.12	26.900	8.7894	90	0.85	025.31	0
025	Iron (mg / kg (ppm))	0948	315.56	3.1100	291.12	26.900	8.7894	90	0.91	025.33	0
025	Iron (mg / kg (ppm))	0868	320.50	3.0000	291.12	26.900	8.7894	90	1.09	025.31	0
025	Iron (mg / kg (ppm))	0861	324.00	4.0000	291.12	26.900	8.7894	90	1.22	025.43	0
025	Iron (mg / kg (ppm))	0353	326.80	0.00000	291.12	26.900	8.7894	90	1.33	025.43	0
025	Iron (mg / kg (ppm))	0964	327.38	27.400	291.12	26.900	8.7894	90	1.35	025.43	0
025	Iron (mg / kg (ppm))	2089	327.49	46.420	291.12	26.900	8.7894	90	1.35	025.41	0
025	Iron (mg / kg (ppm))	0964	327.87	2.4400	291.12	26.900	8.7894	90	1.37	025.41	0
025	Iron (mg / kg (ppm))	0512	328.60	12.000	291.12	26.900	8.7894	90	1.39	025.41	0
025	Iron (mg / kg (ppm))	0644	329.45	6.3000	291.12	26.900	8.7894	90	1.42	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
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025	Iron (mg / kg (ppm))	0609	330.44	3.3000	291.12	26.900	8.7894	90	1.46	025.32	0
025	Iron (mg / kg (ppm))	0066	333.36	9.5200	291.12	26.900	8.7894	90	1.57	025.31	0
025	Iron (mg / kg (ppm))	0968	334.50	3.0000	291.12	26.900	8.7894	90	1.61	025.43	0
025	Iron (mg / kg (ppm))	0596	353.11	40.360	291.12	26.900	8.7894	90	2.30	025.31	0
025	Iron (mg / kg (ppm))	0175	364.00	4.0000	291.12	26.900	8.7894	90	2.71	025.31	0
025	Iron (mg / kg (ppm))	0555	165.00	70.000	291.12	26.900	8.7894	90	-4.69	025.42	1
025	Iron (mg / kg (ppm))	0555	210.00	80.000	291.12	26.900	8.7894	90	-3.02	025.52	1
027	Magnesium (%)	0889	0.16000	0.00000	0.31784	0.01694	0.00827	100	-9.32	027.99	0
027	Magnesium (%)	0034	0.24200	0.00000	0.31784	0.01694	0.00827	100	-4.48	027.43	0
027	Magnesium (%)	2058	0.26000	0.00000	0.31784	0.01694	0.00827	100	-3.41	027.43	0
027	Magnesium (%)	0874	0.28540	0.00900	0.31784	0.01694	0.00827	100	-1.92	027.31	0
027	Magnesium (%)	0171	0.28700	0.00200	0.31784	0.01694	0.00827	100	-1.82	027.41	0
027	Magnesium (%)	0043	0.29000	0.00000	0.31784	0.01694	0.00827	100	-1.64	027.43	0
027	Magnesium (%)	0510	0.29000	0.00000	0.31784	0.01694	0.00827	100	-1.64	027.43	0
027	Magnesium (%)	0035	0.29015	0.00790	0.31784	0.01694	0.00827	100	-1.63	027.32	0
027	Magnesium (%)	0689	0.29500	0.01000	0.31784	0.01694	0.00827	100	-1.35	027.31	0
027	Magnesium (%)	0405	0.29500	0.01000	0.31784	0.01694	0.00827	100	-1.35	027.41	0
027	Magnesium (%)	0868	0.29650	0.00300	0.31784	0.01694	0.00827	100	-1.26	027.31	0
027	Magnesium (%)	0345	0.29700	0.00200	0.31784	0.01694	0.00827	100	-1.23	027.43	0
027	Magnesium (%)	0175	0.30000	0.02000	0.31784	0.01694	0.00827	100	-1.05	027.31	0
027	Magnesium (%)	0555	0.30000	0.02000	0.31784	0.01694	0.00827	100	-1.05	027.42	0
027	Magnesium (%)	0098	0.30000	0.02000	0.31784	0.01694	0.00827	100	-1.05	027.43	0
027	Magnesium (%)	0242	0.30000	0.00000	0.31784	0.01694	0.00827	100	-1.05	027.99	0
027	Magnesium (%)	0035	0.30230	0.00040	0.31784	0.01694	0.00827	100	-0.92	027.42	0
027	Magnesium (%)	0074	0.30350	0.00700	0.31784	0.01694	0.00827	100	-0.85	027.41	0
027	Magnesium (%)	0168	0.30400	0.00100	0.31784	0.01694	0.00827	100	-0.82	027.43	0
027	Magnesium (%)	0066	0.30500	0.01000	0.31784	0.01694	0.00827	100	-0.76	027.31	0
027	Magnesium (%)	0695	0.30500	0.01000	0.31784	0.01694	0.00827	100	-0.76	027.41	0
027	Magnesium (%)	0910	0.30500	0.01000	0.31784	0.01694	0.00827	100	-0.76	027.41	0
027	Magnesium (%)	0278	0.30500	0.01000	0.31784	0.01694	0.00827	100	-0.76	027.42	0
027	Magnesium (%)	0164	0.30700	0.00400	0.31784	0.01694	0.00827	100	-0.64	027.41	0
027	Magnesium (%)	0505	0.30750	0.00500	0.31784	0.01694	0.00827	100	-0.61	027.31	0
027	Magnesium (%)	0861	0.30750	0.00700	0.31784	0.01694	0.00827	100	-0.61	027.43	0
027	Magnesium (%)	0142	0.30780	0.00700	0.31784	0.01694	0.00827	100	-0.59	027.31	0
027	Magnesium (%)	0148	0.30800	0.00200	0.31784	0.01694	0.00827	100	-0.58	027.41	0
027	Magnesium (%)	2004	0.30800	0.00000	0.31784	0.01694	0.00827	100	-0.58	027.44	0
027	Magnesium (%)	0596	0.31000	0.00000	0.31784	0.01694	0.00827	100	-0.46	027.31	0
027	Magnesium (%)	0629	0.31000	0.00000	0.31784	0.01694	0.00827	100	-0.46	027.31	0
027	Magnesium (%)	0049	0.31000	0.00000	0.31784	0.01694	0.00827	100	-0.46	027.41	0
027	Magnesium (%)	2012	0.31000	0.00000	0.31784	0.01694	0.00827	100	-0.46	027.41	0
027	Magnesium (%)	0613	0.31000	0.06000	0.31784	0.01694	0.00827	100	-0.46	027.42	0
027	Magnesium (%)	0619	0.31050	0.00100	0.31784	0.01694	0.00827	100	-0.43	027.41	0

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027	Magnesium (%)	0051	0.31095	0.00350	0.31784	0.01694	0.00827	100	-0.41	027.41	0
027	Magnesium (%)	0045	0.31150	0.04100	0.31784	0.01694	0.00827	100	-0.37	027.42	0
027	Magnesium (%)	0918	0.31250	0.00100	0.31784	0.01694	0.00827	100	-0.32	027.43	0
027	Magnesium (%)	0536	0.31500	0.01000	0.31784	0.01694	0.00827	100	-0.17	027.31	0
027	Magnesium (%)	0638	0.31500	0.01000	0.31784	0.01694	0.00827	100	-0.17	027.31	0
027	Magnesium (%)	0609	0.31500	0.01000	0.31784	0.01694	0.00827	100	-0.17	027.32	0
027	Magnesium (%)	0948	0.31500	0.01000	0.31784	0.01694	0.00827	100	-0.17	027.33	0
027	Magnesium (%)	0004	0.31500	0.01000	0.31784	0.01694	0.00827	100	-0.17	027.41	0
027	Magnesium (%)	0208	0.31500	0.00200	0.31784	0.01694	0.00827	100	-0.17	027.41	0
027	Magnesium (%)	0229	0.31500	0.01000	0.31784	0.01694	0.00827	100	-0.17	027.41	0
027	Magnesium (%)	0096	0.31500	0.03000	0.31784	0.01694	0.00827	100	-0.17	027.42	0
027	Magnesium (%)	0008	0.31500	0.00200	0.31784	0.01694	0.00827	100	-0.17	027.43	0
027	Magnesium (%)	0675	0.31500	0.01000	0.31784	0.01694	0.00827	100	-0.17	027.43	0
027	Magnesium (%)	0186	0.31550	0.00300	0.31784	0.01694	0.00827	100	-0.14	027.42	0
027	Magnesium (%)	0560	0.31580	0.01460	0.31784	0.01694	0.00827	100	-0.12	027.42	0
027	Magnesium (%)	0520	0.31700	0.01400	0.31784	0.01694	0.00827	100	-0.05	027.41	0
027	Magnesium (%)	0042	0.31750	0.00900	0.31784	0.01694	0.00827	100	-0.02	027.42	0
027	Magnesium (%)	0139	0.31975	0.00150	0.31784	0.01694	0.00827	100	0.11	027.41	0
027	Magnesium (%)	0904	0.32000	0.02000	0.31784	0.01694	0.00827	100	0.13	027.31	0
027	Magnesium (%)	0939	0.32000	0.00000	0.31784	0.01694	0.00827	100	0.13	027.31	0
027	Magnesium (%)	2089	0.32000	0.00000	0.31784	0.01694	0.00827	100	0.13	027.41	0
027	Magnesium (%)	0190	0.32000	0.02000	0.31784	0.01694	0.00827	100	0.13	027.42	0
027	Magnesium (%)	0294	0.32000	0.00000	0.31784	0.01694	0.00827	100	0.13	027.42	0
027	Magnesium (%)	0357	0.32000	0.00000	0.31784	0.01694	0.00827	100	0.13	027.42	0
027	Magnesium (%)	0037	0.32000	0.00000	0.31784	0.01694	0.00827	100	0.13	027.43	0
027	Magnesium (%)	0297	0.32000	0.02000	0.31784	0.01694	0.00827	100	0.13	027.43	0
027	Magnesium (%)	0038	0.32050	0.00100	0.31784	0.01694	0.00827	100	0.16	027.31	0
027	Magnesium (%)	0650	0.32070	0.00520	0.31784	0.01694	0.00827	100	0.17	027.31	0
027	Magnesium (%)	0208	0.32150	0.01300	0.31784	0.01694	0.00827	100	0.22	027.31	0
027	Magnesium (%)	0590	0.32500	0.01000	0.31784	0.01694	0.00827	100	0.42	027.31	0
027	Magnesium (%)	0098	0.32500	0.01000	0.31784	0.01694	0.00827	100	0.42	027.41	0
027	Magnesium (%)	0425	0.32500	0.01000	0.31784	0.01694	0.00827	100	0.42	027.41	0
027	Magnesium (%)	0511	0.32500	0.03000	0.31784	0.01694	0.00827	100	0.42	027.41	0
027	Magnesium (%)	0366	0.32500	0.01000	0.31784	0.01694	0.00827	100	0.42	027.42	0
027	Magnesium (%)	0096	0.32500	0.01000	0.31784	0.01694	0.00827	100	0.42	027.52	0
027	Magnesium (%)	2022	0.32650	0.00100	0.31784	0.01694	0.00827	100	0.51	027.31	0
027	Magnesium (%)	0300	0.32700	0.02800	0.31784	0.01694	0.00827	100	0.54	027.41	0
027	Magnesium (%)	0512	0.32760	0.01440	0.31784	0.01694	0.00827	100	0.58	027.41	0
027	Magnesium (%)	0083	0.33000	0.00000	0.31784	0.01694	0.00827	100	0.72	027.41	0
027	Magnesium (%)	0413	0.33000	0.00000	0.31784	0.01694	0.00827	100	0.72	027.41	0
027	Magnesium (%)	0720	0.33000	0.02000	0.31784	0.01694	0.00827	100	0.72	027.41	0
027	Magnesium (%)	0265	0.33000	0.00000	0.31784	0.01694	0.00827	100	0.72	027.42	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			
027	Magnesium (%)	0629	0.33000	0.00000	0.31784	0.01694	0.00827	100	0.72	027.43	0
027	Magnesium (%)	0100	0.33000	0.00000	0.31784	0.01694	0.00827	100	0.72	027.99	0
027	Magnesium (%)	0870	0.33010	0.01880	0.31784	0.01694	0.00827	100	0.72	027.42	0
027	Magnesium (%)	0968	0.33300	0.00200	0.31784	0.01694	0.00827	100	0.89	027.43	0
027	Magnesium (%)	0964	0.33325	0.01390	0.31784	0.01694	0.00827	100	0.91	027.43	0
027	Magnesium (%)	0358	0.33500	0.01000	0.31784	0.01694	0.00827	100	1.01	027.41	0
027	Magnesium (%)	0644	0.33770	0.00760	0.31784	0.01694	0.00827	100	1.17	027.43	0
027	Magnesium (%)	0964	0.33840	0.00420	0.31784	0.01694	0.00827	100	1.21	027.41	0
027	Magnesium (%)	0011	0.33955	0.00050	0.31784	0.01694	0.00827	100	1.28	027.41	0
027	Magnesium (%)	2051	0.34000	0.02000	0.31784	0.01694	0.00827	100	1.31	027.42	0
027	Magnesium (%)	0003	0.34000	0.00000	0.31784	0.01694	0.00827	100	1.31	027.41	0
027	Magnesium (%)	0682	0.34000	0.00000	0.31784	0.01694	0.00827	100	1.31	027.41	0
027	Magnesium (%)	0187	0.34000	0.00000	0.31784	0.01694	0.00827	100	1.31	027.42	0
027	Magnesium (%)	0202	0.34000	0.00000	0.31784	0.01694	0.00827	100	1.31	027.42	0
027	Magnesium (%)	0598	0.34320	0.00020	0.31784	0.01694	0.00827	100	1.50	027.41	0
027	Magnesium (%)	0653	0.34500	0.00200	0.31784	0.01694	0.00827	100	1.60	027.31	0
027	Magnesium (%)	0226	0.34500	0.01000	0.31784	0.01694	0.00827	100	1.60	027.41	0
027	Magnesium (%)	2023	0.35400	0.00600	0.31784	0.01694	0.00827	100	2.13	027.44	0
027	Magnesium (%)	0610	0.35500	0.01000	0.31784	0.01694	0.00827	100	2.19	027.41	0
027	Magnesium (%)	0354	0.36000	0.00000	0.31784	0.01694	0.00827	100	2.49	027.31	0
027	Magnesium (%)	0726	0.36135	0.00250	0.31784	0.01694	0.00827	100	2.57	027.42	0
027	Magnesium (%)	0154	0.36475	0.03650	0.31784	0.01694	0.00827	100	2.77	027.52	0
027	Magnesium (%)	0353	0.36500	0.03000	0.31784	0.01694	0.00827	100	2.78	027.43	0
027	Magnesium (%)	0169	280.50	17.000	0.31784	0.01694	0.00827	100	16539.95	027.32	2
028	Manganese (mg / kg (ppm))	0609	86.360	0.00000	113.00	6.7347	2.5503	92	-3.96	028.32	0
028	Manganese (mg / kg (ppm))	0043	98.000	4.0000	113.00	6.7347	2.5503	92	-2.23	028.43	0
028	Manganese (mg / kg (ppm))	0520	98.070	5.3000	113.00	6.7347	2.5503	92	-2.22	028.41	0
028	Manganese (mg / kg (ppm))	2018	98.105	5.6900	113.00	6.7347	2.5503	92	-2.21	028.33	0
028	Manganese (mg / kg (ppm))	0638	99.600	2.8000	113.00	6.7347	2.5503	92	-1.99	028.31	0
028	Manganese (mg / kg (ppm))	0870	100.40	2.8100	113.00	6.7347	2.5503	92	-1.87	028.42	0
028	Manganese (mg / kg (ppm))	0510	100.50	1.0000	113.00	6.7347	2.5503	92	-1.86	028.43	0
028	Manganese (mg / kg (ppm))	0629	102.00	0.00000	113.00	6.7347	2.5503	92	-1.63	028.43	0
028	Manganese (mg / kg (ppm))	0037	102.35	0.70000	113.00	6.7347	2.5503	92	-1.58	028.43	0
028	Manganese (mg / kg (ppm))	0536	103.05	4.6000	113.00	6.7347	2.5503	92	-1.48	028.31	0
028	Manganese (mg / kg (ppm))	0169	104.00	0.00000	113.00	6.7347	2.5503	92	-1.34	028.43	0
028	Manganese (mg / kg (ppm))	0178	105.15	2.1000	113.00	6.7347	2.5503	92	-1.17	028.31	0
028	Manganese (mg / kg (ppm))	0164	105.50	1.0000	113.00	6.7347	2.5503	92	-1.11	028.41	0
028	Manganese (mg / kg (ppm))	0242	105.50	3.0000	113.00	6.7347	2.5503	92	-1.11	028.99	0
028	Manganese (mg / kg (ppm))	0208	105.55	0.50000	113.00	6.7347	2.5503	92	-1.11	028.41	0
028	Manganese (mg / kg (ppm))	0035	105.75	1.7000	113.00	6.7347	2.5503	92	-1.08	028.42	0
028	Manganese (mg / kg (ppm))	0074	106.00	0.00000	113.00	6.7347	2.5503	92	-1.04	028.41	0
028	Manganese (mg / kg (ppm))	0511	107.00	8.0000	113.00	6.7347	2.5503	92	-0.89	028.41	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			
028	Manganese (mg / kg (ppm))	0629	107.50	1.0000	113.00	6.7347	2.5503	92	-0.82	028.31	0
028	Manganese (mg / kg (ppm))	0689	107.50	1.4000	113.00	6.7347	2.5503	92	-0.82	028.31	0
028	Manganese (mg / kg (ppm))	0171	107.50	1.0000	113.00	6.7347	2.5503	92	-0.82	028.41	0
028	Manganese (mg / kg (ppm))	0610	107.50	1.0000	113.00	6.7347	2.5503	92	-0.82	028.41	0
028	Manganese (mg / kg (ppm))	0413	107.50	1.0000	113.00	6.7347	2.5503	92	-0.82	028.42	0
028	Manganese (mg / kg (ppm))	0049	107.77	2.4900	113.00	6.7347	2.5503	92	-0.78	028.41	0
028	Manganese (mg / kg (ppm))	0613	107.95	9.9000	113.00	6.7347	2.5503	92	-0.75	028.42	0
028	Manganese (mg / kg (ppm))	0695	108.95	0.43100	113.00	6.7347	2.5503	92	-0.60	028.41	0
028	Manganese (mg / kg (ppm))	0590	109.00	6.0000	113.00	6.7347	2.5503	92	-0.59	028.31	0
028	Manganese (mg / kg (ppm))	0004	109.50	3.0000	113.00	6.7347	2.5503	92	-0.52	028.41	0
028	Manganese (mg / kg (ppm))	0968	109.50	1.0000	113.00	6.7347	2.5503	92	-0.52	028.43	0
028	Manganese (mg / kg (ppm))	0208	110.00	8.0000	113.00	6.7347	2.5503	92	-0.45	028.31	0
028	Manganese (mg / kg (ppm))	0505	110.00	2.0000	113.00	6.7347	2.5503	92	-0.45	028.31	0
028	Manganese (mg / kg (ppm))	0675	110.06	5.2400	113.00	6.7347	2.5503	92	-0.44	028.43	0
028	Manganese (mg / kg (ppm))	0148	110.45	1.7000	113.00	6.7347	2.5503	92	-0.38	028.41	0
028	Manganese (mg / kg (ppm))	0939	110.59	0.16000	113.00	6.7347	2.5503	92	-0.36	028.31	0
028	Manganese (mg / kg (ppm))	0168	110.75	4.3000	113.00	6.7347	2.5503	92	-0.33	028.43	0
028	Manganese (mg / kg (ppm))	0720	110.84	1.1500	113.00	6.7347	2.5503	92	-0.32	028.41	0
028	Manganese (mg / kg (ppm))	0918	111.13	0.83000	113.00	6.7347	2.5503	92	-0.28	028.43	0
028	Manganese (mg / kg (ppm))	0011	111.41	1.3200	113.00	6.7347	2.5503	92	-0.24	028.41	0
028	Manganese (mg / kg (ppm))	0297	111.50	3.0000	113.00	6.7347	2.5503	92	-0.22	028.43	0
028	Manganese (mg / kg (ppm))	0098	112.15	0.30000	113.00	6.7347	2.5503	92	-0.13	028.43	0
028	Manganese (mg / kg (ppm))	2058	112.55	2.9000	113.00	6.7347	2.5503	92	-0.07	028.43	0
028	Manganese (mg / kg (ppm))	0051	112.75	0.99000	113.00	6.7347	2.5503	92	-0.04	028.41	0
028	Manganese (mg / kg (ppm))	0358	112.90	0.18000	113.00	6.7347	2.5503	92	-0.01	028.41	0
028	Manganese (mg / kg (ppm))	0345	113.00	2.0000	113.00	6.7347	2.5503	92	0.00	028.43	0
028	Manganese (mg / kg (ppm))	2012	113.03	0.46000	113.00	6.7347	2.5503	92	0.00	028.41	0
028	Manganese (mg / kg (ppm))	0008	113.37	3.5760	113.00	6.7347	2.5503	92	0.05	028.43	0
028	Manganese (mg / kg (ppm))	0083	113.50	3.0000	113.00	6.7347	2.5503	92	0.07	028.41	0
028	Manganese (mg / kg (ppm))	0278	113.50	1.0000	113.00	6.7347	2.5503	92	0.07	028.42	0
028	Manganese (mg / kg (ppm))	0066	113.82	1.9000	113.00	6.7347	2.5503	92	0.12	028.31	0
028	Manganese (mg / kg (ppm))	0619	114.00	0.00000	113.00	6.7347	2.5503	92	0.15	028.41	0
028	Manganese (mg / kg (ppm))	2004	114.00	2.0000	113.00	6.7347	2.5503	92	0.15	028.44	0
028	Manganese (mg / kg (ppm))	0354	114.31	0.28000	113.00	6.7347	2.5503	92	0.19	028.31	0
028	Manganese (mg / kg (ppm))	0035	114.35	1.5000	113.00	6.7347	2.5503	92	0.20	028.32	0
028	Manganese (mg / kg (ppm))	0098	114.35	1.1000	113.00	6.7347	2.5503	92	0.20	028.41	0
028	Manganese (mg / kg (ppm))	0229	115.00	0.00000	113.00	6.7347	2.5503	92	0.30	028.41	0
028	Manganese (mg / kg (ppm))	0910	115.00	0.00000	113.00	6.7347	2.5503	92	0.30	028.41	0
028	Manganese (mg / kg (ppm))	0096	115.00	10.000	113.00	6.7347	2.5503	92	0.30	028.42	0
028	Manganese (mg / kg (ppm))	0096	115.00	10.000	113.00	6.7347	2.5503	92	0.30	028.52	0
028	Manganese (mg / kg (ppm))	0425	115.45	0.30000	113.00	6.7347	2.5503	92	0.36	028.41	0
028	Manganese (mg / kg (ppm))	0045	115.50	9.0000	113.00	6.7347	2.5503	92	0.37	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))	0861	115.50	1.0000	113.00	6.7347	2.5503	92	0.37	028.43	0
028	Manganese (mg / kg (ppm))	0294	115.53	2.9400	113.00	6.7347	2.5503	92	0.38	028.42	0
028	Manganese (mg / kg (ppm))	0904	115.74	0.39000	113.00	6.7347	2.5503	92	0.41	028.31	0
028	Manganese (mg / kg (ppm))	2089	115.87	2.9000	113.00	6.7347	2.5503	92	0.43	028.41	0
028	Manganese (mg / kg (ppm))	0868	116.00	0.00000	113.00	6.7347	2.5503	92	0.45	028.31	0
028	Manganese (mg / kg (ppm))	0042	116.00	2.0000	113.00	6.7347	2.5503	92	0.45	028.42	0
028	Manganese (mg / kg (ppm))	0682	116.30	0.00000	113.00	6.7347	2.5503	92	0.49	028.41	0
028	Manganese (mg / kg (ppm))	0226	116.50	7.0000	113.00	6.7347	2.5503	92	0.52	028.41	0
028	Manganese (mg / kg (ppm))	0100	116.50	1.0000	113.00	6.7347	2.5503	92	0.52	028.99	0
028	Manganese (mg / kg (ppm))	0560	116.80	3.8000	113.00	6.7347	2.5503	92	0.56	028.42	0
028	Manganese (mg / kg (ppm))	0186	117.00	4.0000	113.00	6.7347	2.5503	92	0.59	028.42	0
028	Manganese (mg / kg (ppm))	0512	117.45	4.7000	113.00	6.7347	2.5503	92	0.66	028.41	0
028	Manganese (mg / kg (ppm))	0366	117.50	5.0000	113.00	6.7347	2.5503	92	0.67	028.42	0
028	Manganese (mg / kg (ppm))	0038	118.00	4.0000	113.00	6.7347	2.5503	92	0.74	028.32	0
028	Manganese (mg / kg (ppm))	0357	119.00	0.00000	113.00	6.7347	2.5503	92	0.89	028.42	0
028	Manganese (mg / kg (ppm))	0202	120.00	1.9700	113.00	6.7347	2.5503	92	1.04	028.42	0
028	Manganese (mg / kg (ppm))	0555	120.00	0.00000	113.00	6.7347	2.5503	92	1.04	028.52	0
028	Manganese (mg / kg (ppm))	0964	120.05	1.5100	113.00	6.7347	2.5503	92	1.05	028.41	0
028	Manganese (mg / kg (ppm))	0187	120.44	1.3300	113.00	6.7347	2.5503	92	1.10	028.42	0
028	Manganese (mg / kg (ppm))	0175	121.00	10.000	113.00	6.7347	2.5503	92	1.19	028.31	0
028	Manganese (mg / kg (ppm))	0003	121.00	6.0000	113.00	6.7347	2.5503	92	1.19	028.41	0
028	Manganese (mg / kg (ppm))	0265	121.50	7.0000	113.00	6.7347	2.5503	92	1.26	028.42	0
028	Manganese (mg / kg (ppm))	0596	122.78	3.5300	113.00	6.7347	2.5503	92	1.45	028.31	0
028	Manganese (mg / kg (ppm))	0190	123.00	1.4000	113.00	6.7347	2.5503	92	1.48	028.42	0
028	Manganese (mg / kg (ppm))	2023	124.00	0.00000	113.00	6.7347	2.5503	92	1.63	028.44	0
028	Manganese (mg / kg (ppm))	0644	124.82	6.3530	113.00	6.7347	2.5503	92	1.75	028.43	0
028	Manganese (mg / kg (ppm))	0598	125.40	1.4000	113.00	6.7347	2.5503	92	1.84	028.41	0
028	Manganese (mg / kg (ppm))	0405	125.50	1.0000	113.00	6.7347	2.5503	92	1.86	028.41	0
028	Manganese (mg / kg (ppm))	0726	125.50	1.0000	113.00	6.7347	2.5503	92	1.86	028.42	0
028	Manganese (mg / kg (ppm))	2051	127.40	0.20000	113.00	6.7347	2.5503	92	2.14	028.42	0
028	Manganese (mg / kg (ppm))	0948	129.82	1.2000	113.00	6.7347	2.5503	92	2.50	028.33	0
028	Manganese (mg / kg (ppm))	0353	131.20	2.4000	113.00	6.7347	2.5503	92	2.70	028.43	0
028	Manganese (mg / kg (ppm))	0555	110.00	20.000	113.00	6.7347	2.5503	92	-0.45	028.42	1
028	Manganese (mg / kg (ppm))	0964	118.38	13.050	113.00	6.7347	2.5503	92	0.80	028.43	1
028	Manganese (mg / kg (ppm))	0027	0.32450	0.00500	113.00	6.7347	2.5503	92	-16.73	028.43	2
031	Phosphorus (%)	0043	0.36500	0.01000	0.63556	0.02413	0.01601	152	-11.21	031.02	0
031	Phosphorus (%)	0889	0.42000	0.02000	0.63556	0.02413	0.01601	152	-8.93	031.99	0
031	Phosphorus (%)	0018	0.42200	0.00800	0.63556	0.02413	0.01601	152	-8.85	031.01	0
031	Phosphorus (%)	0536	0.49500	0.13000	0.63556	0.02413	0.01601	152	-5.82	031.06	0
031	Phosphorus (%)	2091	0.54000	0.02000	0.63556	0.02413	0.01601	152	-3.96	031.01	0
031	Phosphorus (%)	0108	0.55500	0.05000	0.63556	0.02413	0.01601	152	-3.34	031.01	0
031	Phosphorus (%)	0520	0.57000	0.00000	0.63556	0.02413	0.01601	152	-2.72	031.41	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
031	Phosphorus (%)	0619	0.57400	0.00000	0.63556	0.02413	0.01601	152	-2.55	031.41	0
031	Phosphorus (%)	0910	0.57500	0.03000	0.63556	0.02413	0.01601	152	-2.51	031.41	0
031	Phosphorus (%)	0638	0.58500	0.01000	0.63556	0.02413	0.01601	152	-2.10	031.01	0
031	Phosphorus (%)	0035	0.58990	0.00440	0.63556	0.02413	0.01601	152	-1.89	031.42	0
031	Phosphorus (%)	0144	0.59000	0.00000	0.63556	0.02413	0.01601	152	-1.89	031.41	0
031	Phosphorus (%)	0242	0.59000	0.00000	0.63556	0.02413	0.01601	152	-1.89	031.99	0
031	Phosphorus (%)	0874	0.59165	0.00030	0.63556	0.02413	0.01601	152	-1.82	031.01	0
031	Phosphorus (%)	0968	0.59400	0.00600	0.63556	0.02413	0.01601	152	-1.72	031.43	0
031	Phosphorus (%)	0613	0.59500	0.11000	0.63556	0.02413	0.01601	152	-1.68	031.42	0
031	Phosphorus (%)	0043	0.59500	0.01000	0.63556	0.02413	0.01601	152	-1.68	031.43	0
031	Phosphorus (%)	0861	0.60400	0.00000	0.63556	0.02413	0.01601	152	-1.31	031.43	0
031	Phosphorus (%)	0152	0.60500	0.01000	0.63556	0.02413	0.01601	152	-1.27	031.01	0
031	Phosphorus (%)	2018	0.60500	0.01000	0.63556	0.02413	0.01601	152	-1.27	031.01	0
031	Phosphorus (%)	0171	0.60500	0.01000	0.63556	0.02413	0.01601	152	-1.27	031.41	0
031	Phosphorus (%)	0904	0.61000	0.06000	0.63556	0.02413	0.01601	152	-1.06	031.01	0
031	Phosphorus (%)	0019	0.61000	0.00000	0.63556	0.02413	0.01601	152	-1.06	031.41	0
031	Phosphorus (%)	0555	0.61000	0.06000	0.63556	0.02413	0.01601	152	-1.06	031.42	0
031	Phosphorus (%)	0297	0.61000	0.02000	0.63556	0.02413	0.01601	152	-1.06	031.43	0
031	Phosphorus (%)	0038	0.61050	0.01900	0.63556	0.02413	0.01601	152	-1.04	031.01	0
031	Phosphorus (%)	0042	0.61350	0.01300	0.63556	0.02413	0.01601	152	-0.91	031.42	0
031	Phosphorus (%)	0194	0.61500	0.01000	0.63556	0.02413	0.01601	152	-0.85	031.01	0
031	Phosphorus (%)	0045	0.61500	0.07800	0.63556	0.02413	0.01601	152	-0.85	031.42	0
031	Phosphorus (%)	0294	0.61500	0.01000	0.63556	0.02413	0.01601	152	-0.85	031.42	0
031	Phosphorus (%)	0675	0.61500	0.01000	0.63556	0.02413	0.01601	152	-0.85	031.43	0
031	Phosphorus (%)	0139	0.61800	0.00200	0.63556	0.02413	0.01601	152	-0.73	031.41	0
031	Phosphorus (%)	0014	0.61850	0.00300	0.63556	0.02413	0.01601	152	-0.71	031.42	0
031	Phosphorus (%)	0178	0.61900	0.00200	0.63556	0.02413	0.01601	152	-0.69	031.01	0
031	Phosphorus (%)	0001	0.61950	0.01100	0.63556	0.02413	0.01601	152	-0.67	031.03	0
031	Phosphorus (%)	0027	0.61950	0.01500	0.63556	0.02413	0.01601	152	-0.67	031.43	0
031	Phosphorus (%)	0098	0.61990	0.00720	0.63556	0.02413	0.01601	152	-0.65	031.43	0
031	Phosphorus (%)	0175	0.62000	0.02000	0.63556	0.02413	0.01601	152	-0.64	031.01	0
031	Phosphorus (%)	0552	0.62000	0.02000	0.63556	0.02413	0.01601	152	-0.64	031.01	0
031	Phosphorus (%)	0004	0.62000	0.02000	0.63556	0.02413	0.01601	152	-0.64	031.41	0
031	Phosphorus (%)	0298	0.62000	0.02000	0.63556	0.02413	0.01601	152	-0.64	031.41	0
031	Phosphorus (%)	0202	0.62000	0.00000	0.63556	0.02413	0.01601	152	-0.64	031.42	0
031	Phosphorus (%)	0510	0.62000	0.00000	0.63556	0.02413	0.01601	152	-0.64	031.43	0
031	Phosphorus (%)	0695	0.62100	0.00200	0.63556	0.02413	0.01601	152	-0.60	031.41	0
031	Phosphorus (%)	2004	0.62200	0.00800	0.63556	0.02413	0.01601	152	-0.56	031.44	0
031	Phosphorus (%)	0300	0.62300	0.00000	0.63556	0.02413	0.01601	152	-0.52	031.41	0
031	Phosphorus (%)	0233	0.62500	0.01000	0.63556	0.02413	0.01601	152	-0.44	031.01	0
031	Phosphorus (%)	0354	0.62500	0.01000	0.63556	0.02413	0.01601	152	-0.44	031.01	0
031	Phosphorus (%)	0683	0.62500	0.01000	0.63556	0.02413	0.01601	152	-0.44	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 (%)	0939	0.62500	0.01000	0.63556	0.02413	0.01601	152	-0.44	031.01	0
031	Phosphorus (%)	2068	0.62500	0.01000	0.63556	0.02413	0.01601	152	-0.44	031.01	0
031	Phosphorus (%)	0164	0.62500	0.01000	0.63556	0.02413	0.01601	152	-0.44	031.41	0
031	Phosphorus (%)	0425	0.62500	0.01000	0.63556	0.02413	0.01601	152	-0.44	031.41	0
031	Phosphorus (%)	0504	0.62550	0.03900	0.63556	0.02413	0.01601	152	-0.42	031.42	0
031	Phosphorus (%)	0918	0.62600	0.00200	0.63556	0.02413	0.01601	152	-0.40	031.43	0
031	Phosphorus (%)	0205	0.62650	0.03900	0.63556	0.02413	0.01601	152	-0.38	031.42	0
031	Phosphorus (%)	0868	0.62700	0.00400	0.63556	0.02413	0.01601	152	-0.35	031.01	0
031	Phosphorus (%)	0870	0.62760	0.03660	0.63556	0.02413	0.01601	152	-0.33	031.42	0
031	Phosphorus (%)	0676	0.62900	0.04400	0.63556	0.02413	0.01601	152	-0.27	031.99	0
031	Phosphorus (%)	0893	0.63000	0.00000	0.63556	0.02413	0.01601	152	-0.23	031.00	0
031	Phosphorus (%)	0728	0.63000	0.00000	0.63556	0.02413	0.01601	152	-0.23	031.01	0
031	Phosphorus (%)	0047	0.63000	0.04000	0.63556	0.02413	0.01601	152	-0.23	031.03	0
031	Phosphorus (%)	0504	0.63000	0.00000	0.63556	0.02413	0.01601	152	-0.23	031.03	0
031	Phosphorus (%)	0049	0.63000	0.00000	0.63556	0.02413	0.01601	152	-0.23	031.41	0
031	Phosphorus (%)	0278	0.63000	0.02000	0.63556	0.02413	0.01601	152	-0.23	031.42	0
031	Phosphorus (%)	0148	0.63100	0.00000	0.63556	0.02413	0.01601	152	-0.19	031.41	0
031	Phosphorus (%)	0098	0.63250	0.01100	0.63556	0.02413	0.01601	152	-0.13	031.41	0
031	Phosphorus (%)	0035	0.63300	0.00000	0.63556	0.02413	0.01601	152	-0.11	031.01	0
031	Phosphorus (%)	0723	0.63300	0.00000	0.63556	0.02413	0.01601	152	-0.11	031.01	0
031	Phosphorus (%)	0885	0.63500	0.01000	0.63556	0.02413	0.01601	152	-0.02	031.01	0
031	Phosphorus (%)	0897	0.63500	0.01000	0.63556	0.02413	0.01601	152	-0.02	031.01	0
031	Phosphorus (%)	0089	0.63500	0.01000	0.63556	0.02413	0.01601	152	-0.02	031.41	0
031	Phosphorus (%)	0123	0.63500	0.03000	0.63556	0.02413	0.01601	152	-0.02	031.41	0
031	Phosphorus (%)	0229	0.63500	0.01000	0.63556	0.02413	0.01601	152	-0.02	031.41	0
031	Phosphorus (%)	0848	0.63500	0.01000	0.63556	0.02413	0.01601	152	-0.02	031.41	0
031	Phosphorus (%)	0033	0.63500	0.03000	0.63556	0.02413	0.01601	152	-0.02	031.43	0
031	Phosphorus (%)	0345	0.63500	0.01000	0.63556	0.02413	0.01601	152	-0.02	031.43	0
031	Phosphorus (%)	0353	0.63500	0.05000	0.63556	0.02413	0.01601	152	-0.02	031.43	0
031	Phosphorus (%)	0036	0.63770	0.01080	0.63556	0.02413	0.01601	152	0.09	031.43	0
031	Phosphorus (%)	0208	0.63850	0.02100	0.63556	0.02413	0.01601	152	0.12	031.01	0
031	Phosphorus (%)	0008	0.63900	0.00800	0.63556	0.02413	0.01601	152	0.14	031.43	0
031	Phosphorus (%)	0644	0.63970	0.00520	0.63556	0.02413	0.01601	152	0.17	031.43	0
031	Phosphorus (%)	0934	0.64000	0.00000	0.63556	0.02413	0.01601	152	0.18	031.01	0
031	Phosphorus (%)	2058	0.64000	0.02000	0.63556	0.02413	0.01601	152	0.18	031.01	0
031	Phosphorus (%)	0505	0.64000	0.02000	0.63556	0.02413	0.01601	152	0.18	031.02	0
031	Phosphorus (%)	0074	0.64000	0.02000	0.63556	0.02413	0.01601	152	0.18	031.41	0
031	Phosphorus (%)	0413	0.64000	0.00000	0.63556	0.02413	0.01601	152	0.18	031.41	0
031	Phosphorus (%)	0682	0.64000	0.00000	0.63556	0.02413	0.01601	152	0.18	031.41	0
031	Phosphorus (%)	0187	0.64000	0.02000	0.63556	0.02413	0.01601	152	0.18	031.42	0
031	Phosphorus (%)	0265	0.64000	0.00000	0.63556	0.02413	0.01601	152	0.18	031.42	0
031	Phosphorus (%)	0366	0.64000	0.02000	0.63556	0.02413	0.01601	152	0.18	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 (%)	0037	0.64000	0.00000	0.63556	0.02413	0.01601	152	0.18	031.43	0
031	Phosphorus (%)	0852	0.64000	0.02000	0.63556	0.02413	0.01601	152	0.18	031.99	0
031	Phosphorus (%)	0651	0.64150	0.00500	0.63556	0.02413	0.01601	152	0.25	031.01	0
031	Phosphorus (%)	0653	0.64150	0.00500	0.63556	0.02413	0.01601	152	0.25	031.01	0
031	Phosphorus (%)	2006	0.64150	0.05100	0.63556	0.02413	0.01601	152	0.25	031.01	0
031	Phosphorus (%)	0011	0.64180	0.00200	0.63556	0.02413	0.01601	152	0.26	031.02	0
031	Phosphorus (%)	0849	0.64200	0.00400	0.63556	0.02413	0.01601	152	0.27	031.01	0
031	Phosphorus (%)	0168	0.64415	0.00610	0.63556	0.02413	0.01601	152	0.36	031.43	0
031	Phosphorus (%)	0626	0.64450	0.02700	0.63556	0.02413	0.01601	152	0.37	031.01	0
031	Phosphorus (%)	0142	0.64500	0.01000	0.63556	0.02413	0.01601	152	0.39	031.01	0
031	Phosphorus (%)	0511	0.64500	0.05000	0.63556	0.02413	0.01601	152	0.39	031.01	0
031	Phosphorus (%)	0687	0.64500	0.03000	0.63556	0.02413	0.01601	152	0.39	031.01	0
031	Phosphorus (%)	0896	0.64500	0.01000	0.63556	0.02413	0.01601	152	0.39	031.01	0
031	Phosphorus (%)	0948	0.64500	0.01000	0.63556	0.02413	0.01601	152	0.39	031.01	0
031	Phosphorus (%)	2093	0.64500	0.01000	0.63556	0.02413	0.01601	152	0.39	031.01	0
031	Phosphorus (%)	0083	0.64500	0.01000	0.63556	0.02413	0.01601	152	0.39	031.41	0
031	Phosphorus (%)	0100	0.64500	0.01000	0.63556	0.02413	0.01601	152	0.39	031.99	0
031	Phosphorus (%)	0036	0.64545	0.00050	0.63556	0.02413	0.01601	152	0.41	031.03	0
031	Phosphorus (%)	0208	0.64550	0.01100	0.63556	0.02413	0.01601	152	0.41	031.41	0
031	Phosphorus (%)	0620	0.64845	0.00290	0.63556	0.02413	0.01601	152	0.53	031.01	0
031	Phosphorus (%)	0016	0.64850	0.00300	0.63556	0.02413	0.01601	152	0.54	031.01	0
031	Phosphorus (%)	0629	0.65000	0.00000	0.63556	0.02413	0.01601	152	0.60	031.01	0
031	Phosphorus (%)	0903	0.65000	0.00000	0.63556	0.02413	0.01601	152	0.60	031.01	0
031	Phosphorus (%)	0190	0.65000	0.02000	0.63556	0.02413	0.01601	152	0.60	031.42	0
031	Phosphorus (%)	0051	0.65025	0.00310	0.63556	0.02413	0.01601	152	0.61	031.41	0
031	Phosphorus (%)	0560	0.65285	0.02350	0.63556	0.02413	0.01601	152	0.72	031.42	0
031	Phosphorus (%)	0609	0.65500	0.05000	0.63556	0.02413	0.01601	152	0.81	031.01	0
031	Phosphorus (%)	0689	0.65500	0.01000	0.63556	0.02413	0.01601	152	0.81	031.01	0
031	Phosphorus (%)	2053	0.65500	0.03000	0.63556	0.02413	0.01601	152	0.81	031.02	0
031	Phosphorus (%)	0610	0.65500	0.01000	0.63556	0.02413	0.01601	152	0.81	031.41	0
031	Phosphorus (%)	2089	0.65500	0.01000	0.63556	0.02413	0.01601	152	0.81	031.41	0
031	Phosphorus (%)	0722	0.65730	0.02880	0.63556	0.02413	0.01601	152	0.90	031.01	0
031	Phosphorus (%)	2012	0.66000	0.00000	0.63556	0.02413	0.01601	152	1.01	031.41	0
031	Phosphorus (%)	2051	0.66000	0.02000	0.63556	0.02413	0.01601	152	1.01	031.42	0
031	Phosphorus (%)	0154	0.66385	0.02810	0.63556	0.02413	0.01601	152	1.17	031.52	0
031	Phosphorus (%)	0066	0.66500	0.01000	0.63556	0.02413	0.01601	152	1.22	031.01	0
031	Phosphorus (%)	0650	0.66500	0.01000	0.63556	0.02413	0.01601	152	1.22	031.01	0
031	Phosphorus (%)	0900	0.66500	0.01000	0.63556	0.02413	0.01601	152	1.22	031.01	0
031	Phosphorus (%)	0226	0.66500	0.01000	0.63556	0.02413	0.01601	152	1.22	031.41	0
031	Phosphorus (%)	0138	0.66850	0.02500	0.63556	0.02413	0.01601	152	1.36	031.06	0
031	Phosphorus (%)	0512	0.66950	0.05200	0.63556	0.02413	0.01601	152	1.41	031.41	0
031	Phosphorus (%)	0011	0.66980	0.00080	0.63556	0.02413	0.01601	152	1.42	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 (%)	0096	0.67500	0.01000	0.63556	0.02413	0.01601	152	1.63	031.42	0
031	Phosphorus (%)	0357	0.67500	0.01000	0.63556	0.02413	0.01601	152	1.63	031.42	0
031	Phosphorus (%)	2097	0.68000	0.02000	0.63556	0.02413	0.01601	152	1.84	031.01	0
031	Phosphorus (%)	0358	0.68000	0.02000	0.63556	0.02413	0.01601	152	1.84	031.41	0
031	Phosphorus (%)	0720	0.68000	0.02000	0.63556	0.02413	0.01601	152	1.84	031.41	0
031	Phosphorus (%)	0629	0.68000	0.00000	0.63556	0.02413	0.01601	152	1.84	031.43	0
031	Phosphorus (%)	0964	0.68210	0.01460	0.63556	0.02413	0.01601	152	1.93	031.43	0
031	Phosphorus (%)	0726	0.68330	0.00060	0.63556	0.02413	0.01601	152	1.98	031.42	0
031	Phosphorus (%)	0034	0.68350	0.00900	0.63556	0.02413	0.01601	152	1.99	031.43	0
031	Phosphorus (%)	0590	0.68500	0.09000	0.63556	0.02413	0.01601	152	2.05	031.99	0
031	Phosphorus (%)	0186	0.68900	0.00800	0.63556	0.02413	0.01601	152	2.21	031.42	0
031	Phosphorus (%)	0003	0.69000	0.02000	0.63556	0.02413	0.01601	152	2.26	031.41	0
031	Phosphorus (%)	2023	0.70000	0.00000	0.63556	0.02413	0.01601	152	2.67	031.44	0
031	Phosphorus (%)	0895	0.70500	0.01000	0.63556	0.02413	0.01601	152	2.88	031.00	0
031	Phosphorus (%)	0964	0.70570	0.06940	0.63556	0.02413	0.01601	152	2.91	031.41	0
031	Phosphorus (%)	0598	0.71345	0.00150	0.63556	0.02413	0.01601	152	3.23	031.41	0
031	Phosphorus (%)	0006	0.71350	0.00200	0.63556	0.02413	0.01601	152	3.23	031.43	0
031	Phosphorus (%)	0940	0.72000	0.02000	0.63556	0.02413	0.01601	152	3.50	031.01	0
031	Phosphorus (%)	0405	0.81500	0.01000	0.63556	0.02413	0.01601	152	7.44	031.41	0
031	Phosphorus (%)	0169	63.000	2.0000	0.63556	0.02413	0.01601	152	2584.37	031.03	2
032	Potassium (%)	0536	0.01000	0.00000	1.2366	0.07046	0.02812	94	-17.41	032.31	0
032	Potassium (%)	0629	0.11300	0.00000	1.2366	0.07046	0.02812	94	-15.95	032.43	0
032	Potassium (%)	0629	0.12000	0.00000	1.2366	0.07046	0.02812	94	-15.85	032.31	0
032	Potassium (%)	0921	0.95370	0.00000	1.2366	0.07046	0.02812	94	-4.02	032.31	0
032	Potassium (%)	0889	0.99500	0.01000	1.2366	0.07046	0.02812	94	-3.43	032.99	0
032	Potassium (%)	0638	1.0350	0.03000	1.2366	0.07046	0.02812	94	-2.86	032.31	0
032	Potassium (%)	0169	1.0600	0.00000	1.2366	0.07046	0.02812	94	-2.51	032.32	0
032	Potassium (%)	0904	1.0700	0.02000	1.2366	0.07046	0.02812	94	-2.36	032.31	0
032	Potassium (%)	2018	1.1050	0.05000	1.2366	0.07046	0.02812	94	-1.87	032.31	0
032	Potassium (%)	2051	1.1150	0.03000	1.2366	0.07046	0.02812	94	-1.73	032.42	0
032	Potassium (%)	0175	1.1600	0.04000	1.2366	0.07046	0.02812	94	-1.09	032.31	0
032	Potassium (%)	0144	1.1600	0.02000	1.2366	0.07046	0.02812	94	-1.09	032.41	0
032	Potassium (%)	0208	1.1635	0.00700	1.2366	0.07046	0.02812	94	-1.04	032.41	0
032	Potassium (%)	0720	1.1650	0.01000	1.2366	0.07046	0.02812	94	-1.02	032.41	0
032	Potassium (%)	0098	1.1650	0.07000	1.2366	0.07046	0.02812	94	-1.02	032.43	0
032	Potassium (%)	0229	1.1700	0.02000	1.2366	0.07046	0.02812	94	-0.95	032.41	0
032	Potassium (%)	0520	1.1700	0.04200	1.2366	0.07046	0.02812	94	-0.95	032.41	0
032	Potassium (%)	0035	1.1740	0.02800	1.2366	0.07046	0.02812	94	-0.89	032.42	0
032	Potassium (%)	0164	1.1750	0.01000	1.2366	0.07046	0.02812	94	-0.87	032.41	0
032	Potassium (%)	0037	1.1800	0.00000	1.2366	0.07046	0.02812	94	-0.80	032.43	0
032	Potassium (%)	0186	1.1850	0.01000	1.2366	0.07046	0.02812	94	-0.73	032.42	0
032	Potassium (%)	0644	1.1876	0.02640	1.2366	0.07046	0.02812	94	-0.70	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 (%)	0910	1.1900	0.02000	1.2366	0.07046	0.02812	94	-0.66	032.41	0
032	Potassium (%)	0171	1.1935	0.00300	1.2366	0.07046	0.02812	94	-0.61	032.41	0
032	Potassium (%)	0675	1.1950	0.01000	1.2366	0.07046	0.02812	94	-0.59	032.43	0
032	Potassium (%)	2023	1.1950	0.19000	1.2366	0.07046	0.02812	94	-0.59	032.44	0
032	Potassium (%)	0682	1.2000	0.00000	1.2366	0.07046	0.02812	94	-0.52	032.41	0
032	Potassium (%)	0555	1.2000	0.00000	1.2366	0.07046	0.02812	94	-0.52	032.42	0
032	Potassium (%)	0874	1.2022	0.06800	1.2366	0.07046	0.02812	94	-0.49	032.31	0
032	Potassium (%)	0139	1.2045	0.01300	1.2366	0.07046	0.02812	94	-0.46	032.41	0
032	Potassium (%)	0918	1.2055	0.01700	1.2366	0.07046	0.02812	94	-0.44	032.43	0
032	Potassium (%)	0345	1.2100	0.02000	1.2366	0.07046	0.02812	94	-0.38	032.43	0
032	Potassium (%)	0510	1.2100	0.00000	1.2366	0.07046	0.02812	94	-0.38	032.43	0
032	Potassium (%)	0142	1.2108	0.01840	1.2366	0.07046	0.02812	94	-0.37	032.31	0
032	Potassium (%)	0242	1.2150	0.01000	1.2366	0.07046	0.02812	94	-0.31	032.99	0
032	Potassium (%)	0148	1.2160	0.00800	1.2366	0.07046	0.02812	94	-0.29	032.41	0
032	Potassium (%)	0695	1.2240	0.09600	1.2366	0.07046	0.02812	94	-0.18	032.41	0
032	Potassium (%)	0205	1.2250	0.07000	1.2366	0.07046	0.02812	94	-0.16	032.42	0
032	Potassium (%)	0504	1.2280	0.01600	1.2366	0.07046	0.02812	94	-0.12	032.42	0
032	Potassium (%)	0968	1.2295	0.00100	1.2366	0.07046	0.02812	94	-0.10	032.43	0
032	Potassium (%)	2012	1.2300	0.04000	1.2366	0.07046	0.02812	94	-0.09	032.41	0
032	Potassium (%)	0294	1.2300	0.02000	1.2366	0.07046	0.02812	94	-0.09	032.42	0
032	Potassium (%)	0861	1.2300	0.00000	1.2366	0.07046	0.02812	94	-0.09	032.43	0
032	Potassium (%)	2004	1.2300	0.02000	1.2366	0.07046	0.02812	94	-0.09	032.44	0
032	Potassium (%)	0964	1.2314	0.06380	1.2366	0.07046	0.02812	94	-0.07	032.41	0
032	Potassium (%)	0689	1.2350	0.01000	1.2366	0.07046	0.02812	94	-0.02	032.31	0
032	Potassium (%)	0948	1.2350	0.01000	1.2366	0.07046	0.02812	94	-0.02	032.31	0
032	Potassium (%)	0178	1.2355	0.01100	1.2366	0.07046	0.02812	94	-0.02	032.31	0
032	Potassium (%)	0868	1.2400	0.00000	1.2366	0.07046	0.02812	94	0.05	032.31	0
032	Potassium (%)	0049	1.2400	0.00000	1.2366	0.07046	0.02812	94	0.05	032.41	0
032	Potassium (%)	0100	1.2400	0.02000	1.2366	0.07046	0.02812	94	0.05	032.99	0
032	Potassium (%)	0003	1.2450	0.01000	1.2366	0.07046	0.02812	94	0.12	032.41	0
032	Potassium (%)	0045	1.2450	0.09000	1.2366	0.07046	0.02812	94	0.12	032.42	0
032	Potassium (%)	2022	1.2500	0.00000	1.2366	0.07046	0.02812	94	0.19	032.31	0
032	Potassium (%)	0083	1.2500	0.02000	1.2366	0.07046	0.02812	94	0.19	032.41	0
032	Potassium (%)	0042	1.2500	0.02000	1.2366	0.07046	0.02812	94	0.19	032.42	0
032	Potassium (%)	0096	1.2500	0.10000	1.2366	0.07046	0.02812	94	0.19	032.42	0
032	Potassium (%)	0043	1.2500	0.00000	1.2366	0.07046	0.02812	94	0.19	032.43	0
032	Potassium (%)	0297	1.2500	0.00000	1.2366	0.07046	0.02812	94	0.19	032.43	0
032	Potassium (%)	0096	1.2500	0.10000	1.2366	0.07046	0.02812	94	0.19	032.52	0
032	Potassium (%)	0504	1.2550	0.01000	1.2366	0.07046	0.02812	94	0.26	032.02	0
032	Potassium (%)	0278	1.2550	0.01000	1.2366	0.07046	0.02812	94	0.26	032.42	0
032	Potassium (%)	0035	1.2565	0.00900	1.2366	0.07046	0.02812	94	0.28	032.32	0
032	Potassium (%)	0008	1.2565	0.00900	1.2366	0.07046	0.02812	94	0.28	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 (%)	0357	1.2600	0.02000	1.2366	0.07046	0.02812	94	0.33	032.42	0
032	Potassium (%)	0511	1.2650	0.09000	1.2366	0.07046	0.02812	94	0.40	032.41	0
032	Potassium (%)	0202	1.2650	0.01000	1.2366	0.07046	0.02812	94	0.40	032.42	0
032	Potassium (%)	0011	1.2705	0.02100	1.2366	0.07046	0.02812	94	0.48	032.41	0
032	Potassium (%)	0098	1.2800	0.00000	1.2366	0.07046	0.02812	94	0.62	032.41	0
032	Potassium (%)	0038	1.2850	0.01000	1.2366	0.07046	0.02812	94	0.69	032.31	0
032	Potassium (%)	0609	1.2850	0.07000	1.2366	0.07046	0.02812	94	0.69	032.32	0
032	Potassium (%)	0560	1.2867	0.03850	1.2366	0.07046	0.02812	94	0.71	032.42	0
032	Potassium (%)	0413	1.2900	0.00000	1.2366	0.07046	0.02812	94	0.76	032.41	0
032	Potassium (%)	0425	1.2900	0.02000	1.2366	0.07046	0.02812	94	0.76	032.41	0
032	Potassium (%)	0653	1.3010	0.01600	1.2366	0.07046	0.02812	94	0.91	032.31	0
032	Potassium (%)	0051	1.3020	0.02140	1.2366	0.07046	0.02812	94	0.93	032.41	0
032	Potassium (%)	0208	1.3050	0.03000	1.2366	0.07046	0.02812	94	0.97	032.31	0
032	Potassium (%)	0964	1.3096	0.01010	1.2366	0.07046	0.02812	94	1.03	032.43	0
032	Potassium (%)	0226	1.3100	0.02000	1.2366	0.07046	0.02812	94	1.04	032.41	0
032	Potassium (%)	0354	1.3200	0.00000	1.2366	0.07046	0.02812	94	1.18	032.31	0
032	Potassium (%)	0650	1.3200	0.06000	1.2366	0.07046	0.02812	94	1.18	032.31	0
032	Potassium (%)	0358	1.3200	0.02000	1.2366	0.07046	0.02812	94	1.18	032.41	0
032	Potassium (%)	0610	1.3200	0.00000	1.2366	0.07046	0.02812	94	1.18	032.41	0
032	Potassium (%)	0265	1.3250	0.03000	1.2366	0.07046	0.02812	94	1.25	032.42	0
032	Potassium (%)	2006	1.3260	0.13000	1.2366	0.07046	0.02812	94	1.27	032.08	0
032	Potassium (%)	0596	1.3300	0.02000	1.2366	0.07046	0.02812	94	1.33	032.31	0
032	Potassium (%)	0353	1.3650	0.13000	1.2366	0.07046	0.02812	94	1.82	032.43	0
032	Potassium (%)	0598	1.3700	0.01200	1.2366	0.07046	0.02812	94	1.89	032.41	0
032	Potassium (%)	0187	1.3900	0.00000	1.2366	0.07046	0.02812	94	2.18	032.42	0
032	Potassium (%)	0870	1.3900	0.07400	1.2366	0.07046	0.02812	94	2.18	032.42	0
032	Potassium (%)	2089	1.3950	0.01000	1.2366	0.07046	0.02812	94	2.25	032.41	0
032	Potassium (%)	0366	1.4600	0.02000	1.2366	0.07046	0.02812	94	3.17	032.42	0
032	Potassium (%)	0154	1.4816	0.20350	1.2366	0.07046	0.02812	94	3.48	032.52	0
032	Potassium (%)	0405	1.6000	0.00000	1.2366	0.07046	0.02812	94	5.16	032.41	0
032	Potassium (%)	0168	1.4465	0.31900	1.2366	0.07046	0.02812	94	2.98	032.43	1
032	Potassium (%)	0613	1.4600	0.38000	1.2366	0.07046	0.02812	94	3.17	032.42	1
033	Salt as chloride (%)	0596	0.83000	0.02000	1.7490	0.08256	0.02520	84	-11.13	033.01	0
033	Salt as chloride (%)	0536	1.2550	0.05000	1.7490	0.08256	0.02520	84	-5.98	033.99	0
033	Salt as chloride (%)	0190	1.2700	0.10000	1.7490	0.08256	0.02520	84	-5.80	033.03	0
033	Salt as chloride (%)	0726	1.3000	0.04000	1.7490	0.08256	0.02520	84	-5.44	033.03	0
033	Salt as chloride (%)	0265	1.3200	0.00000	1.7490	0.08256	0.02520	84	-5.20	033.03	0
033	Salt as chloride (%)	2012	1.4300	0.00000	1.7490	0.08256	0.02520	84	-3.86	033.00	0
033	Salt as chloride (%)	0505	1.4500	0.10000	1.7490	0.08256	0.02520	84	-3.62	033.03	0
033	Salt as chloride (%)	0027	1.4740	0.00400	1.7490	0.08256	0.02520	84	-3.33	033.99	0
033	Salt as chloride (%)	0358	1.4750	0.01000	1.7490	0.08256	0.02520	84	-3.32	033.99	0
033	Salt as chloride (%)	0848	1.4800	0.00000	1.7490	0.08256	0.02520	84	-3.26	033.03	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			
033	Salt as chloride (%)	0504	1.5350	0.03000	1.7490	0.08256	0.02520	84	-2.59	033.00	0
033	Salt as chloride (%)	2006	1.5550	0.06200	1.7490	0.08256	0.02520	84	-2.35	033.00	0
033	Salt as chloride (%)	0875	1.5600	0.12000	1.7490	0.08256	0.02520	84	-2.29	033.00	0
033	Salt as chloride (%)	0539	1.5650	0.05000	1.7490	0.08256	0.02520	84	-2.23	033.00	0
033	Salt as chloride (%)	0934	1.5650	0.01000	1.7490	0.08256	0.02520	84	-2.23	033.00	0
033	Salt as chloride (%)	0298	1.5700	0.02000	1.7490	0.08256	0.02520	84	-2.17	033.00	0
033	Salt as chloride (%)	0946	1.5700	0.04000	1.7490	0.08256	0.02520	84	-2.17	033.99	0
033	Salt as chloride (%)	0896	1.5750	0.01000	1.7490	0.08256	0.02520	84	-2.11	033.00	0
033	Salt as chloride (%)	0903	1.6150	0.01000	1.7490	0.08256	0.02520	84	-1.62	033.00	0
033	Salt as chloride (%)	2006	1.6645	0.01300	1.7490	0.08256	0.02520	84	-1.02	033.01	0
033	Salt as chloride (%)	2091	1.6700	0.06000	1.7490	0.08256	0.02520	84	-0.96	033.00	0
033	Salt as chloride (%)	0613	1.6750	0.11000	1.7490	0.08256	0.02520	84	-0.90	033.99	0
033	Salt as chloride (%)	2093	1.6850	0.01000	1.7490	0.08256	0.02520	84	-0.77	033.00	0
033	Salt as chloride (%)	0016	1.6900	0.04000	1.7490	0.08256	0.02520	84	-0.71	033.00	0
033	Salt as chloride (%)	0893	1.6900	0.02000	1.7490	0.08256	0.02520	84	-0.71	033.00	0
033	Salt as chloride (%)	0552	1.7000	0.02000	1.7490	0.08256	0.02520	84	-0.59	033.99	0
033	Salt as chloride (%)	0895	1.7050	0.01000	1.7490	0.08256	0.02520	84	-0.53	033.00	0
033	Salt as chloride (%)	0723	1.7100	0.00000	1.7490	0.08256	0.02520	84	-0.47	033.00	0
033	Salt as chloride (%)	0144	1.7100	0.00000	1.7490	0.08256	0.02520	84	-0.47	033.03	0
033	Salt as chloride (%)	0921	1.7150	0.09000	1.7490	0.08256	0.02520	84	-0.41	033.00	0
033	Salt as chloride (%)	2073	1.7150	0.03000	1.7490	0.08256	0.02520	84	-0.41	033.99	0
033	Salt as chloride (%)	0885	1.7250	0.03000	1.7490	0.08256	0.02520	84	-0.29	033.00	0
033	Salt as chloride (%)	0897	1.7250	0.01000	1.7490	0.08256	0.02520	84	-0.29	033.00	0
033	Salt as chloride (%)	0900	1.7250	0.03000	1.7490	0.08256	0.02520	84	-0.29	033.00	0
033	Salt as chloride (%)	0511	1.7350	0.03000	1.7490	0.08256	0.02520	84	-0.17	033.00	0
033	Salt as chloride (%)	0675	1.7400	0.02000	1.7490	0.08256	0.02520	84	-0.11	033.00	0
033	Salt as chloride (%)	2068	1.7400	0.00000	1.7490	0.08256	0.02520	84	-0.11	033.00	0
033	Salt as chloride (%)	0353	1.7450	0.01000	1.7490	0.08256	0.02520	84	-0.05	033.00	0
033	Salt as chloride (%)	2022	1.7495	0.01500	1.7490	0.08256	0.02520	84	0.01	033.00	0
033	Salt as chloride (%)	0910	1.7550	0.03000	1.7490	0.08256	0.02520	84	0.07	033.99	0
033	Salt as chloride (%)	0309	1.7585	0.01100	1.7490	0.08256	0.02520	84	0.12	033.00	0
033	Salt as chloride (%)	0100	1.7600	0.02000	1.7490	0.08256	0.02520	84	0.13	033.01	0
033	Salt as chloride (%)	0160	1.7730	0.00000	1.7490	0.08256	0.02520	84	0.29	033.00	0
033	Salt as chloride (%)	0194	1.7750	0.01000	1.7490	0.08256	0.02520	84	0.32	033.01	0
033	Salt as chloride (%)	0229	1.7750	0.01000	1.7490	0.08256	0.02520	84	0.32	033.01	0
033	Salt as chloride (%)	0619	1.7750	0.01000	1.7490	0.08256	0.02520	84	0.32	033.99	0
033	Salt as chloride (%)	2067	1.7760	0.01400	1.7490	0.08256	0.02520	84	0.33	033.00	0
033	Salt as chloride (%)	0178	1.7775	0.00700	1.7490	0.08256	0.02520	84	0.35	033.01	0
033	Salt as chloride (%)	0226	1.7800	0.04000	1.7490	0.08256	0.02520	84	0.38	033.01	0
033	Salt as chloride (%)	0683	1.7800	0.00000	1.7490	0.08256	0.02520	84	0.38	033.01	0
033	Salt as chloride (%)	0948	1.7800	0.00000	1.7490	0.08256	0.02520	84	0.38	033.01	0
033	Salt as chloride (%)	0148	1.7845	0.00500	1.7490	0.08256	0.02520	84	0.43	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 (%)	0413	1.7850	0.01000	1.7490	0.08256	0.02520	84	0.44	033.01	0
033	Salt as chloride (%)	0014	1.7850	0.01000	1.7490	0.08256	0.02520	84	0.44	033.03	0
033	Salt as chloride (%)	0011	1.7886	0.02000	1.7490	0.08256	0.02520	84	0.48	033.01	0
033	Salt as chloride (%)	2058	1.7900	0.02000	1.7490	0.08256	0.02520	84	0.50	033.00	0
033	Salt as chloride (%)	0098	1.7900	0.02000	1.7490	0.08256	0.02520	84	0.50	033.01	0
033	Salt as chloride (%)	0510	1.7900	0.02000	1.7490	0.08256	0.02520	84	0.50	033.01	0
033	Salt as chloride (%)	0590	1.7900	0.00000	1.7490	0.08256	0.02520	84	0.50	033.01	0
033	Salt as chloride (%)	2023	1.7900	0.00000	1.7490	0.08256	0.02520	84	0.50	033.01	0
033	Salt as chloride (%)	0861	1.7950	0.01000	1.7490	0.08256	0.02520	84	0.56	033.01	0
033	Salt as chloride (%)	0001	1.8000	0.00000	1.7490	0.08256	0.02520	84	0.62	033.01	0
033	Salt as chloride (%)	0242	1.8000	0.02000	1.7490	0.08256	0.02520	84	0.62	033.01	0
033	Salt as chloride (%)	0939	1.8000	0.02000	1.7490	0.08256	0.02520	84	0.62	033.01	0
033	Salt as chloride (%)	0689	1.8050	0.03000	1.7490	0.08256	0.02520	84	0.68	033.05	0
033	Salt as chloride (%)	0175	1.8100	0.02000	1.7490	0.08256	0.02520	84	0.74	033.01	0
033	Salt as chloride (%)	0629	1.8100	0.00000	1.7490	0.08256	0.02520	84	0.74	033.01	0
033	Salt as chloride (%)	0650	1.8100	0.04000	1.7490	0.08256	0.02520	84	0.74	033.01	0
033	Salt as chloride (%)	0083	1.8150	0.01000	1.7490	0.08256	0.02520	84	0.80	033.01	0
033	Salt as chloride (%)	0205	1.8150	0.01000	1.7490	0.08256	0.02520	84	0.80	033.01	0
033	Salt as chloride (%)	0904	1.8150	0.01000	1.7490	0.08256	0.02520	84	0.80	033.01	0
033	Salt as chloride (%)	0169	1.8200	0.02000	1.7490	0.08256	0.02520	84	0.86	033.00	0
033	Salt as chloride (%)	0366	1.8300	0.00000	1.7490	0.08256	0.02520	84	0.98	033.00	0
033	Salt as chloride (%)	0354	1.8350	0.01000	1.7490	0.08256	0.02520	84	1.04	033.01	0
033	Salt as chloride (%)	0208	1.8350	0.05000	1.7490	0.08256	0.02520	84	1.04	033.99	0
033	Salt as chloride (%)	0425	1.8400	0.02000	1.7490	0.08256	0.02520	84	1.10	033.01	0
033	Salt as chloride (%)	0278	1.8550	0.03000	1.7490	0.08256	0.02520	84	1.28	033.01	0
033	Salt as chloride (%)	0171	1.8700	0.08000	1.7490	0.08256	0.02520	84	1.47	033.05	0
033	Salt as chloride (%)	0682	1.8900	0.00000	1.7490	0.08256	0.02520	84	1.71	033.01	0
033	Salt as chloride (%)	0164	1.8950	0.01000	1.7490	0.08256	0.02520	84	1.77	033.01	0
033	Salt as chloride (%)	0019	1.9850	0.01000	1.7490	0.08256	0.02520	84	2.86	033.01	0
033	Salt as chloride (%)	2066	1.9950	0.11000	1.7490	0.08256	0.02520	84	2.98	033.99	0
033	Salt as chloride (%)	0681	2.0550	0.03000	1.7490	0.08256	0.02520	84	3.71	033.99	0
033	Salt as chloride (%)	0874	2.1519	0.09610	1.7490	0.08256	0.02520	84	4.88	033.01	0
033	Salt as chloride (%)	0045	1.9700	0.46000	1.7490	0.08256	0.02520	84	2.68	033.00	1
033	Salt as chloride (%)	2043	1.9850	0.21000	1.7490	0.08256	0.02520	84	2.86	033.05	8
034	Selenium (mg / kg (ppm))	2051	0.06000	0.00200	0.72248	0.10973	0.04018	24	-6.04	034.52	0
034	Selenium (mg / kg (ppm))	0171	0.52000	0.04000	0.72248	0.10973	0.04018	24	-1.85	034.04	0
034	Selenium (mg / kg (ppm))	0034	0.53900	0.02800	0.72248	0.10973	0.04018	24	-1.67	034.53	0
034	Selenium (mg / kg (ppm))	0638	0.59000	0.00000	0.72248	0.10973	0.04018	24	-1.21	034.01	0
034	Selenium (mg / kg (ppm))	2053	0.60500	0.03000	0.72248	0.10973	0.04018	24	-1.07	034.04	0
034	Selenium (mg / kg (ppm))	2058	0.60500	0.07000	0.72248	0.10973	0.04018	24	-1.07	034.53	0
034	Selenium (mg / kg (ppm))	0619	0.65600	0.04600	0.72248	0.10973	0.04018	24	-0.61	034.41	0
034	Selenium (mg / kg (ppm))	0164	0.68000	0.02000	0.72248	0.10973	0.04018	24	-0.39	034.04	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))	2023	0.70000	0.00000	0.72248	0.10973	0.04018	24	-0.20	034.53	0
034	Selenium (mg / kg (ppm))	0610	0.72000	0.02000	0.72248	0.10973	0.04018	24	-0.02	034.04	0
034	Selenium (mg / kg (ppm))	0038	0.73050	0.01900	0.72248	0.10973	0.04018	24	0.07	034.01	0
034	Selenium (mg / kg (ppm))	0016	0.73100	0.14400	0.72248	0.10973	0.04018	24	0.08	034.52	0
034	Selenium (mg / kg (ppm))	0555	0.73500	0.01000	0.72248	0.10973	0.04018	24	0.11	034.52	0
034	Selenium (mg / kg (ppm))	0910	0.73500	0.05000	0.72248	0.10973	0.04018	24	0.11	034.52	0
034	Selenium (mg / kg (ppm))	0098	0.74000	0.00200	0.72248	0.10973	0.04018	24	0.16	034.01	0
034	Selenium (mg / kg (ppm))	0208	0.74400	0.00600	0.72248	0.10973	0.04018	24	0.20	034.52	0
034	Selenium (mg / kg (ppm))	0939	0.75000	0.00000	0.72248	0.10973	0.04018	24	0.25	034.04	0
034	Selenium (mg / kg (ppm))	0096	0.75000	0.10000	0.72248	0.10973	0.04018	24	0.25	034.52	0
034	Selenium (mg / kg (ppm))	0190	0.77500	0.05000	0.72248	0.10973	0.04018	24	0.48	034.99	0
034	Selenium (mg / kg (ppm))	0555	0.83000	0.00000	0.72248	0.10973	0.04018	24	0.98	034.99	0
034	Selenium (mg / kg (ppm))	0033	0.86500	0.07000	0.72248	0.10973	0.04018	24	1.30	034.53	0
034	Selenium (mg / kg (ppm))	0918	0.89735	0.08650	0.72248	0.10973	0.04018	24	1.59	034.53	0
034	Selenium (mg / kg (ppm))	0047	0.91500	0.11000	0.72248	0.10973	0.04018	24	1.75	034.52	0
034	Selenium (mg / kg (ppm))	0964	1.0664	0.06070	0.72248	0.10973	0.04018	24	3.13	034.43	0
034	Selenium (mg / kg (ppm))	0169	71.500	5.0000	0.72248	0.10973	0.04018	24	645.00	034.04	2
035	Sodium (%)	0511	0.31000	0.02000	0.55082	0.03725	0.01576	114	-6.47	035.41	0
035	Sodium (%)	0366	0.45000	0.00000	0.55082	0.03725	0.01576	114	-2.71	035.42	0
035	Sodium (%)	0609	0.45500	0.01000	0.55082	0.03725	0.01576	114	-2.57	035.32	0
035	Sodium (%)	2058	0.46500	0.03000	0.55082	0.03725	0.01576	114	-2.30	035.43	0
035	Sodium (%)	0035	0.47720	0.00460	0.55082	0.03725	0.01576	114	-1.98	035.42	0
035	Sodium (%)	0405	0.48000	0.00000	0.55082	0.03725	0.01576	114	-1.90	035.41	0
035	Sodium (%)	0034	0.48000	0.00800	0.55082	0.03725	0.01576	114	-1.90	035.43	0
035	Sodium (%)	0638	0.49000	0.04000	0.55082	0.03725	0.01576	114	-1.63	035.31	0
035	Sodium (%)	0168	0.49590	0.01380	0.55082	0.03725	0.01576	114	-1.47	035.43	0
035	Sodium (%)	0520	0.49870	0.01780	0.55082	0.03725	0.01576	114	-1.40	035.41	0
035	Sodium (%)	2006	0.50250	0.00900	0.55082	0.03725	0.01576	114	-1.30	035.01	0
035	Sodium (%)	0108	0.50500	0.01000	0.55082	0.03725	0.01576	114	-1.23	035.05	0
035	Sodium (%)	0098	0.50500	0.03000	0.55082	0.03725	0.01576	114	-1.23	035.43	0
035	Sodium (%)	0675	0.50500	0.01000	0.55082	0.03725	0.01576	114	-1.23	035.43	0
035	Sodium (%)	0049	0.51000	0.02000	0.55082	0.03725	0.01576	114	-1.10	035.41	0
035	Sodium (%)	0144	0.51000	0.00000	0.55082	0.03725	0.01576	114	-1.10	035.41	0
035	Sodium (%)	0910	0.51000	0.02000	0.55082	0.03725	0.01576	114	-1.10	035.41	0
035	Sodium (%)	0242	0.51000	0.00000	0.55082	0.03725	0.01576	114	-1.10	035.99	0
035	Sodium (%)	0345	0.51450	0.00100	0.55082	0.03725	0.01576	114	-0.98	035.43	0
035	Sodium (%)	2018	0.51500	0.01000	0.55082	0.03725	0.01576	114	-0.96	035.31	0
035	Sodium (%)	2012	0.51500	0.01000	0.55082	0.03725	0.01576	114	-0.96	035.41	0
035	Sodium (%)	0004	0.52000	0.02000	0.55082	0.03725	0.01576	114	-0.83	035.41	0
035	Sodium (%)	0629	0.52000	0.00000	0.55082	0.03725	0.01576	114	-0.83	035.43	0
035	Sodium (%)	0619	0.52150	0.02100	0.55082	0.03725	0.01576	114	-0.79	035.41	0
035	Sodium (%)	0142	0.52285	0.00170	0.55082	0.03725	0.01576	114	-0.75	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 (%)	0171	0.52500	0.01000	0.55082	0.03725	0.01576	114	-0.69	035.41	0
035	Sodium (%)	0229	0.52500	0.01000	0.55082	0.03725	0.01576	114	-0.69	035.41	0
035	Sodium (%)	0353	0.52500	0.05000	0.55082	0.03725	0.01576	114	-0.69	035.43	0
035	Sodium (%)	0148	0.52550	0.00100	0.55082	0.03725	0.01576	114	-0.68	035.41	0
035	Sodium (%)	0510	0.52850	0.00500	0.55082	0.03725	0.01576	114	-0.60	035.43	0
035	Sodium (%)	0164	0.52900	0.00600	0.55082	0.03725	0.01576	114	-0.59	035.41	0
035	Sodium (%)	0089	0.53000	0.00000	0.55082	0.03725	0.01576	114	-0.56	035.41	0
035	Sodium (%)	0682	0.53000	0.00000	0.55082	0.03725	0.01576	114	-0.56	035.41	0
035	Sodium (%)	0042	0.53050	0.03700	0.55082	0.03725	0.01576	114	-0.55	035.42	0
035	Sodium (%)	0695	0.53150	0.00100	0.55082	0.03725	0.01576	114	-0.52	035.41	0
035	Sodium (%)	0035	0.53295	0.00250	0.55082	0.03725	0.01576	114	-0.48	035.32	0
035	Sodium (%)	0505	0.53500	0.01000	0.55082	0.03725	0.01576	114	-0.42	035.31	0
035	Sodium (%)	0948	0.53500	0.01000	0.55082	0.03725	0.01576	114	-0.42	035.31	0
035	Sodium (%)	0205	0.53700	0.04200	0.55082	0.03725	0.01576	114	-0.37	035.42	0
035	Sodium (%)	0918	0.53700	0.00000	0.55082	0.03725	0.01576	114	-0.37	035.43	0
035	Sodium (%)	0152	0.54000	0.00000	0.55082	0.03725	0.01576	114	-0.29	035.05	0
035	Sodium (%)	0590	0.54000	0.00000	0.55082	0.03725	0.01576	114	-0.29	035.05	0
035	Sodium (%)	0175	0.54000	0.00000	0.55082	0.03725	0.01576	114	-0.29	035.31	0
035	Sodium (%)	0536	0.54000	0.06000	0.55082	0.03725	0.01576	114	-0.29	035.31	0
035	Sodium (%)	0650	0.54000	0.00000	0.55082	0.03725	0.01576	114	-0.29	035.31	0
035	Sodium (%)	0904	0.54000	0.02000	0.55082	0.03725	0.01576	114	-0.29	035.31	0
035	Sodium (%)	0298	0.54000	0.02000	0.55082	0.03725	0.01576	114	-0.29	035.41	0
035	Sodium (%)	0265	0.54000	0.04000	0.55082	0.03725	0.01576	114	-0.29	035.42	0
035	Sodium (%)	0278	0.54000	0.02000	0.55082	0.03725	0.01576	114	-0.29	035.42	0
035	Sodium (%)	0178	0.54150	0.00300	0.55082	0.03725	0.01576	114	-0.25	035.31	0
035	Sodium (%)	0139	0.54200	0.00600	0.55082	0.03725	0.01576	114	-0.24	035.41	0
035	Sodium (%)	0233	0.54500	0.01000	0.55082	0.03725	0.01576	114	-0.16	035.31	0
035	Sodium (%)	0208	0.54700	0.00400	0.55082	0.03725	0.01576	114	-0.10	035.31	0
035	Sodium (%)	0629	0.55000	0.02000	0.55082	0.03725	0.01576	114	-0.02	035.31	0
035	Sodium (%)	0123	0.55000	0.02000	0.55082	0.03725	0.01576	114	-0.02	035.41	0
035	Sodium (%)	0720	0.55000	0.02000	0.55082	0.03725	0.01576	114	-0.02	035.41	0
035	Sodium (%)	0294	0.55000	0.00000	0.55082	0.03725	0.01576	114	-0.02	035.42	0
035	Sodium (%)	0868	0.55050	0.00100	0.55082	0.03725	0.01576	114	-0.01	035.31	0
035	Sodium (%)	0861	0.55350	0.00700	0.55082	0.03725	0.01576	114	0.07	035.43	0
035	Sodium (%)	0596	0.55500	0.03000	0.55082	0.03725	0.01576	114	0.11	035.31	0
035	Sodium (%)	0939	0.55500	0.01000	0.55082	0.03725	0.01576	114	0.11	035.31	0
035	Sodium (%)	0098	0.55500	0.01000	0.55082	0.03725	0.01576	114	0.11	035.41	0
035	Sodium (%)	0504	0.55600	0.01000	0.55082	0.03725	0.01576	114	0.14	035.42	0
035	Sodium (%)	0038	0.55750	0.01500	0.55082	0.03725	0.01576	114	0.18	035.31	0
035	Sodium (%)	0512	0.55800	0.00820	0.55082	0.03725	0.01576	114	0.19	035.41	0
035	Sodium (%)	0689	0.56000	0.02000	0.55082	0.03725	0.01576	114	0.25	035.31	0
035	Sodium (%)	2089	0.56000	0.00000	0.55082	0.03725	0.01576	114	0.25	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 (%)	0297	0.56000	0.00000	0.55082	0.03725	0.01576	114	0.25	035.43	0
035	Sodium (%)	0644	0.56065	0.01410	0.55082	0.03725	0.01576	114	0.26	035.43	0
035	Sodium (%)	0045	0.56150	0.02900	0.55082	0.03725	0.01576	114	0.29	035.42	0
035	Sodium (%)	0964	0.56205	0.02030	0.55082	0.03725	0.01576	114	0.30	035.41	0
035	Sodium (%)	0083	0.56500	0.01000	0.55082	0.03725	0.01576	114	0.38	035.41	0
035	Sodium (%)	0413	0.56500	0.01000	0.55082	0.03725	0.01576	114	0.38	035.41	0
035	Sodium (%)	0425	0.56500	0.01000	0.55082	0.03725	0.01576	114	0.38	035.41	0
035	Sodium (%)	0096	0.56500	0.03000	0.55082	0.03725	0.01576	114	0.38	035.42	0
035	Sodium (%)	0096	0.56500	0.03000	0.55082	0.03725	0.01576	114	0.38	035.52	0
035	Sodium (%)	0008	0.56550	0.00500	0.55082	0.03725	0.01576	114	0.39	035.43	0
035	Sodium (%)	0011	0.56580	0.00060	0.55082	0.03725	0.01576	114	0.40	035.41	0
035	Sodium (%)	0051	0.56595	0.01110	0.55082	0.03725	0.01576	114	0.41	035.41	0
035	Sodium (%)	0868	0.56650	0.00700	0.55082	0.03725	0.01576	114	0.42	035.01	0
035	Sodium (%)	2023	0.57000	0.00000	0.55082	0.03725	0.01576	114	0.51	035.41	0
035	Sodium (%)	0186	0.57000	0.01400	0.55082	0.03725	0.01576	114	0.51	035.42	0
035	Sodium (%)	0202	0.57000	0.00000	0.55082	0.03725	0.01576	114	0.51	035.42	0
035	Sodium (%)	0555	0.57000	0.06000	0.55082	0.03725	0.01576	114	0.51	035.42	0
035	Sodium (%)	0226	0.57150	0.03100	0.55082	0.03725	0.01576	114	0.56	035.41	0
035	Sodium (%)	0610	0.57500	0.01000	0.55082	0.03725	0.01576	114	0.65	035.41	0
035	Sodium (%)	0190	0.57500	0.01000	0.55082	0.03725	0.01576	114	0.65	035.42	0
035	Sodium (%)	2004	0.57750	0.03300	0.55082	0.03725	0.01576	114	0.72	035.41	0
035	Sodium (%)	0358	0.58000	0.00000	0.55082	0.03725	0.01576	114	0.78	035.41	0
035	Sodium (%)	0027	0.58000	0.00200	0.55082	0.03725	0.01576	114	0.78	035.43	0
035	Sodium (%)	0100	0.58000	0.00000	0.55082	0.03725	0.01576	114	0.78	035.99	0
035	Sodium (%)	0560	0.58440	0.00260	0.55082	0.03725	0.01576	114	0.90	035.42	0
035	Sodium (%)	0504	0.58500	0.05000	0.55082	0.03725	0.01576	114	0.92	035.05	0
035	Sodium (%)	2051	0.58500	0.03000	0.55082	0.03725	0.01576	114	0.92	035.42	0
035	Sodium (%)	0726	0.58540	0.00120	0.55082	0.03725	0.01576	114	0.93	035.42	0
035	Sodium (%)	0138	0.58850	0.00500	0.55082	0.03725	0.01576	114	1.01	035.01	0
035	Sodium (%)	0870	0.58960	0.01860	0.55082	0.03725	0.01576	114	1.04	035.42	0
035	Sodium (%)	0187	0.59000	0.00000	0.55082	0.03725	0.01576	114	1.05	035.42	0
035	Sodium (%)	0921	0.59300	0.00000	0.55082	0.03725	0.01576	114	1.13	035.31	0
035	Sodium (%)	0066	0.59350	0.01100	0.55082	0.03725	0.01576	114	1.15	035.05	0
035	Sodium (%)	0964	0.59845	0.03370	0.55082	0.03725	0.01576	114	1.28	035.43	0
035	Sodium (%)	0208	0.59950	0.00100	0.55082	0.03725	0.01576	114	1.31	035.41	0
035	Sodium (%)	0043	0.60000	0.02000	0.55082	0.03725	0.01576	114	1.32	035.43	0
035	Sodium (%)	0598	0.60110	0.00640	0.55082	0.03725	0.01576	114	1.35	035.41	0
035	Sodium (%)	0613	0.60500	0.13000	0.55082	0.03725	0.01576	114	1.45	035.42	0
035	Sodium (%)	0940	0.60500	0.03000	0.55082	0.03725	0.01576	114	1.45	035.99	0
035	Sodium (%)	0003	0.61500	0.07000	0.55082	0.03725	0.01576	114	1.72	035.41	0
035	Sodium (%)	0946	0.62500	0.05000	0.55082	0.03725	0.01576	114	1.99	035.31	0
035	Sodium (%)	0653	0.63150	0.00300	0.55082	0.03725	0.01576	114	2.17	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 (%)	0874	0.63500	0.02600	0.55082	0.03725	0.01576	114	2.26	035.31	0
035	Sodium (%)	0354	0.64000	0.02000	0.55082	0.03725	0.01576	114	2.39	035.31	0
035	Sodium (%)	0300	0.65050	0.05500	0.55082	0.03725	0.01576	114	2.68	035.41	0
035	Sodium (%)	0154	0.66065	0.03990	0.55082	0.03725	0.01576	114	2.95	035.52	0
035	Sodium (%)	0889	1.1450	0.01000	0.55082	0.03725	0.01576	114	15.95	035.99	0
035	Sodium (%)	0169	480.00	8.0000	0.55082	0.03725	0.01576	114	12872.36	035.32	2
036	Sulfur (%)	0242	0.34000	0.00000	0.38888	0.02248	0.01045	33	-2.18	036.99	0
036	Sulfur (%)	0366	0.36000	0.02000	0.38888	0.02248	0.01045	33	-1.29	036.42	0
036	Sulfur (%)	2089	0.36000	0.00000	0.38888	0.02248	0.01045	33	-1.29	036.42	0
036	Sulfur (%)	0889	0.36500	0.01000	0.38888	0.02248	0.01045	33	-1.06	036.99	0
036	Sulfur (%)	0629	0.36700	0.00000	0.38888	0.02248	0.01045	33	-0.97	036.43	0
036	Sulfur (%)	0168	0.36820	0.02580	0.38888	0.02248	0.01045	33	-0.92	036.04	0
036	Sulfur (%)	0345	0.36900	0.00200	0.38888	0.02248	0.01045	33	-0.88	036.43	0
036	Sulfur (%)	0098	0.37420	0.00980	0.38888	0.02248	0.01045	33	-0.65	036.43	0
036	Sulfur (%)	0708	0.37500	0.00000	0.38888	0.02248	0.01045	33	-0.62	036.42	0
036	Sulfur (%)	0098	0.38000	0.00000	0.38888	0.02248	0.01045	33	-0.40	036.04	0
036	Sulfur (%)	0202	0.38000	0.00000	0.38888	0.02248	0.01045	33	-0.40	036.42	0
036	Sulfur (%)	0278	0.38000	0.02000	0.38888	0.02248	0.01045	33	-0.40	036.42	0
036	Sulfur (%)	0555	0.38000	0.02000	0.38888	0.02248	0.01045	33	-0.40	036.42	0
036	Sulfur (%)	0297	0.38000	0.02000	0.38888	0.02248	0.01045	33	-0.40	036.43	0
036	Sulfur (%)	0918	0.38000	0.00400	0.38888	0.02248	0.01045	33	-0.40	036.43	0
036	Sulfur (%)	0186	0.38050	0.00300	0.38888	0.02248	0.01045	33	-0.37	036.42	0
036	Sulfur (%)	0229	0.38500	0.01000	0.38888	0.02248	0.01045	33	-0.17	036.04	0
036	Sulfur (%)	0265	0.38500	0.01000	0.38888	0.02248	0.01045	33	-0.17	036.42	0
036	Sulfur (%)	0357	0.38500	0.01000	0.38888	0.02248	0.01045	33	-0.17	036.42	0
036	Sulfur (%)	0045	0.39200	0.06200	0.38888	0.02248	0.01045	33	0.14	036.42	0
036	Sulfur (%)	0870	0.39700	0.00280	0.38888	0.02248	0.01045	33	0.36	036.42	0
036	Sulfur (%)	2051	0.40000	0.02000	0.38888	0.02248	0.01045	33	0.49	036.42	0
036	Sulfur (%)	0510	0.40000	0.00000	0.38888	0.02248	0.01045	33	0.49	036.43	0
036	Sulfur (%)	0560	0.40365	0.01490	0.38888	0.02248	0.01045	33	0.66	036.42	0
036	Sulfur (%)	0726	0.40470	0.00080	0.38888	0.02248	0.01045	33	0.70	036.42	0
036	Sulfur (%)	0164	0.40500	0.01000	0.38888	0.02248	0.01045	33	0.72	036.42	0
036	Sulfur (%)	0226	0.41000	0.00000	0.38888	0.02248	0.01045	33	0.94	036.04	0
036	Sulfur (%)	0190	0.41000	0.02000	0.38888	0.02248	0.01045	33	0.94	036.42	0
036	Sulfur (%)	0294	0.42000	0.02000	0.38888	0.02248	0.01045	33	1.38	036.42	0
036	Sulfur (%)	0353	0.42000	0.02000	0.38888	0.02248	0.01045	33	1.38	036.43	0
036	Sulfur (%)	0171	0.42250	0.00500	0.38888	0.02248	0.01045	33	1.50	036.42	0
036	Sulfur (%)	0619	0.42700	0.00400	0.38888	0.02248	0.01045	33	1.70	036.42	0
036	Sulfur (%)	0187	0.43170	0.00080	0.38888	0.02248	0.01045	33	1.90	036.42	0
036	Sulfur (%)	0613	0.28500	0.07000	0.38888	0.02248	0.01045	33	-4.62	036.42	1
036	Sulfur (%)	0042	0.98400	0.07200	0.38888	0.02248	0.01045	33	26.48	036.42	1
036	Sulfur (%)	0169	40.000	0.00000	0.38888	0.02248	0.01045	33	1762.42	036.43	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			
037	Zinc (mg / kg (ppm))	0870	116.14	4.3300	152.24	9.0814	4.6435	98	-3.98	037.42	0
037	Zinc (mg / kg (ppm))	0889	125.50	3.0000	152.24	9.0814	4.6435	98	-2.94	037.99	0
037	Zinc (mg / kg (ppm))	2018	131.02	9.7100	152.24	9.0814	4.6435	98	-2.34	037.33	0
037	Zinc (mg / kg (ppm))	0644	132.92	5.3040	152.24	9.0814	4.6435	98	-2.13	037.43	0
037	Zinc (mg / kg (ppm))	0619	134.50	5.0000	152.24	9.0814	4.6435	98	-1.95	037.41	0
037	Zinc (mg / kg (ppm))	0294	135.20	0.10000	152.24	9.0814	4.6435	98	-1.88	037.42	0
037	Zinc (mg / kg (ppm))	0405	135.50	1.0000	152.24	9.0814	4.6435	98	-1.84	037.41	0
037	Zinc (mg / kg (ppm))	0035	138.45	10.300	152.24	9.0814	4.6435	98	-1.52	037.32	0
037	Zinc (mg / kg (ppm))	0968	138.50	1.0000	152.24	9.0814	4.6435	98	-1.51	037.43	0
037	Zinc (mg / kg (ppm))	0178	138.80	0.20000	152.24	9.0814	4.6435	98	-1.48	037.31	0
037	Zinc (mg / kg (ppm))	0037	139.25	7.3000	152.24	9.0814	4.6435	98	-1.43	037.43	0
037	Zinc (mg / kg (ppm))	0695	140.55	4.1110	152.24	9.0814	4.6435	98	-1.29	037.41	0
037	Zinc (mg / kg (ppm))	0278	140.80	2.0000	152.24	9.0814	4.6435	98	-1.26	037.42	0
037	Zinc (mg / kg (ppm))	0520	140.86	17.050	152.24	9.0814	4.6435	98	-1.25	037.41	0
037	Zinc (mg / kg (ppm))	0004	141.50	5.0000	152.24	9.0814	4.6435	98	-1.18	037.41	0
037	Zinc (mg / kg (ppm))	0242	141.50	5.0000	152.24	9.0814	4.6435	98	-1.18	037.99	0
037	Zinc (mg / kg (ppm))	0208	142.10	2.0000	152.24	9.0814	4.6435	98	-1.12	037.41	0
037	Zinc (mg / kg (ppm))	0675	142.35	3.8100	152.24	9.0814	4.6435	98	-1.09	037.43	0
037	Zinc (mg / kg (ppm))	0164	142.50	5.0000	152.24	9.0814	4.6435	98	-1.07	037.41	0
037	Zinc (mg / kg (ppm))	0208	143.00	6.0000	152.24	9.0814	4.6435	98	-1.02	037.31	0
037	Zinc (mg / kg (ppm))	0049	143.94	9.2100	152.24	9.0814	4.6435	98	-0.91	037.41	0
037	Zinc (mg / kg (ppm))	0918	144.44	8.2700	152.24	9.0814	4.6435	98	-0.86	037.43	0
037	Zinc (mg / kg (ppm))	0366	145.00	6.0000	152.24	9.0814	4.6435	98	-0.80	037.42	0
037	Zinc (mg / kg (ppm))	0186	145.50	3.0000	152.24	9.0814	4.6435	98	-0.74	037.42	0
037	Zinc (mg / kg (ppm))	0345	145.50	5.0000	152.24	9.0814	4.6435	98	-0.74	037.43	0
037	Zinc (mg / kg (ppm))	0066	146.30	1.5400	152.24	9.0814	4.6435	98	-0.65	037.31	0
037	Zinc (mg / kg (ppm))	0168	146.35	2.5000	152.24	9.0814	4.6435	98	-0.65	037.43	0
037	Zinc (mg / kg (ppm))	0358	146.49	0.11000	152.24	9.0814	4.6435	98	-0.63	037.41	0
037	Zinc (mg / kg (ppm))	0723	146.92	0.00000	152.24	9.0814	4.6435	98	-0.59	037.31	0
037	Zinc (mg / kg (ppm))	0610	147.50	7.0000	152.24	9.0814	4.6435	98	-0.52	037.41	0
037	Zinc (mg / kg (ppm))	0536	147.78	3.5500	152.24	9.0814	4.6435	98	-0.49	037.31	0
037	Zinc (mg / kg (ppm))	2022	147.90	1.8000	152.24	9.0814	4.6435	98	-0.48	037.31	0
037	Zinc (mg / kg (ppm))	0510	148.50	1.0000	152.24	9.0814	4.6435	98	-0.41	037.43	0
037	Zinc (mg / kg (ppm))	2058	148.53	1.9100	152.24	9.0814	4.6435	98	-0.41	037.43	0
037	Zinc (mg / kg (ppm))	2089	148.60	0.73000	152.24	9.0814	4.6435	98	-0.40	037.41	0
037	Zinc (mg / kg (ppm))	2004	149.50	5.0000	152.24	9.0814	4.6435	98	-0.30	037.44	0
037	Zinc (mg / kg (ppm))	0229	150.00	4.0000	152.24	9.0814	4.6435	98	-0.25	037.41	0
037	Zinc (mg / kg (ppm))	0555	150.00	0.00000	152.24	9.0814	4.6435	98	-0.25	037.42	0
037	Zinc (mg / kg (ppm))	0171	150.50	5.0000	152.24	9.0814	4.6435	98	-0.19	037.41	0
037	Zinc (mg / kg (ppm))	0910	150.50	13.000	152.24	9.0814	4.6435	98	-0.19	037.41	0
037	Zinc (mg / kg (ppm))	0629	151.00	2.0000	152.24	9.0814	4.6435	98	-0.14	037.31	0
037	Zinc (mg / kg (ppm))	0043	151.00	8.0000	152.24	9.0814	4.6435	98	-0.14	037.43	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			
037	Zinc (mg / kg (ppm))	0008	151.55	7.9000	152.24	9.0814	4.6435	98	-0.08	037.43	0
037	Zinc (mg / kg (ppm))	0560	151.75	6.1000	152.24	9.0814	4.6435	98	-0.05	037.42	0
037	Zinc (mg / kg (ppm))	0596	152.49	2.2500	152.24	9.0814	4.6435	98	0.03	037.31	0
037	Zinc (mg / kg (ppm))	0868	152.50	1.0000	152.24	9.0814	4.6435	98	0.03	037.31	0
037	Zinc (mg / kg (ppm))	0297	152.50	1.0000	152.24	9.0814	4.6435	98	0.03	037.43	0
037	Zinc (mg / kg (ppm))	0148	152.60	0.00000	152.24	9.0814	4.6435	98	0.04	037.41	0
037	Zinc (mg / kg (ppm))	0511	153.00	2.0000	152.24	9.0814	4.6435	98	0.08	037.41	0
037	Zinc (mg / kg (ppm))	0045	153.50	19.000	152.24	9.0814	4.6435	98	0.14	037.42	0
037	Zinc (mg / kg (ppm))	0939	153.56	7.0600	152.24	9.0814	4.6435	98	0.15	037.31	0
037	Zinc (mg / kg (ppm))	0354	153.83	3.0300	152.24	9.0814	4.6435	98	0.17	037.31	0
037	Zinc (mg / kg (ppm))	0074	154.00	6.0000	152.24	9.0814	4.6435	98	0.19	037.41	0
037	Zinc (mg / kg (ppm))	0629	154.00	0.00000	152.24	9.0814	4.6435	98	0.19	037.43	0
037	Zinc (mg / kg (ppm))	0265	154.50	3.0000	152.24	9.0814	4.6435	98	0.25	037.42	0
037	Zinc (mg / kg (ppm))	2023	154.50	5.0000	152.24	9.0814	4.6435	98	0.25	037.43	0
037	Zinc (mg / kg (ppm))	0100	154.50	1.0000	152.24	9.0814	4.6435	98	0.25	037.99	0
037	Zinc (mg / kg (ppm))	0689	154.90	1.2000	152.24	9.0814	4.6435	98	0.29	037.31	0
037	Zinc (mg / kg (ppm))	0096	155.00	10.000	152.24	9.0814	4.6435	98	0.30	037.42	0
037	Zinc (mg / kg (ppm))	0096	155.00	10.000	152.24	9.0814	4.6435	98	0.30	037.52	0
037	Zinc (mg / kg (ppm))	0051	155.01	3.1200	152.24	9.0814	4.6435	98	0.31	037.41	0
037	Zinc (mg / kg (ppm))	0904	155.20	19.840	152.24	9.0814	4.6435	98	0.33	037.31	0
037	Zinc (mg / kg (ppm))	0098	155.40	3.6000	152.24	9.0814	4.6435	98	0.35	037.43	0
037	Zinc (mg / kg (ppm))	0357	155.50	11.000	152.24	9.0814	4.6435	98	0.36	037.42	0
037	Zinc (mg / kg (ppm))	0720	155.88	1.4040	152.24	9.0814	4.6435	98	0.40	037.41	0
037	Zinc (mg / kg (ppm))	0590	156.00	6.0000	152.24	9.0814	4.6435	98	0.41	037.31	0
037	Zinc (mg / kg (ppm))	0038	156.00	2.0000	152.24	9.0814	4.6435	98	0.41	037.32	0
037	Zinc (mg / kg (ppm))	2012	156.07	2.6200	152.24	9.0814	4.6435	98	0.42	037.41	0
037	Zinc (mg / kg (ppm))	0353	156.40	8.6000	152.24	9.0814	4.6435	98	0.46	037.43	0
037	Zinc (mg / kg (ppm))	0861	156.50	7.0000	152.24	9.0814	4.6435	98	0.47	037.43	0
037	Zinc (mg / kg (ppm))	0035	156.65	8.7000	152.24	9.0814	4.6435	98	0.49	037.42	0
037	Zinc (mg / kg (ppm))	0226	157.00	10.000	152.24	9.0814	4.6435	98	0.52	037.41	0
037	Zinc (mg / kg (ppm))	0098	157.25	0.70000	152.24	9.0814	4.6435	98	0.55	037.41	0
037	Zinc (mg / kg (ppm))	0682	157.37	0.00000	152.24	9.0814	4.6435	98	0.57	037.41	0
037	Zinc (mg / kg (ppm))	0169	158.00	8.0000	152.24	9.0814	4.6435	98	0.63	037.43	0
037	Zinc (mg / kg (ppm))	0948	158.42	2.2200	152.24	9.0814	4.6435	98	0.68	037.33	0
037	Zinc (mg / kg (ppm))	0874	158.50	3.0000	152.24	9.0814	4.6435	98	0.69	037.31	0
037	Zinc (mg / kg (ppm))	0964	159.09	8.5300	152.24	9.0814	4.6435	98	0.75	037.43	0
037	Zinc (mg / kg (ppm))	0011	159.31	4.1300	152.24	9.0814	4.6435	98	0.78	037.41	0
037	Zinc (mg / kg (ppm))	0083	159.50	5.0000	152.24	9.0814	4.6435	98	0.80	037.41	0
037	Zinc (mg / kg (ppm))	0638	160.00	2.0000	152.24	9.0814	4.6435	98	0.85	037.31	0
037	Zinc (mg / kg (ppm))	0413	160.50	7.0000	152.24	9.0814	4.6435	98	0.91	037.42	0
037	Zinc (mg / kg (ppm))	0613	160.90	2.6000	152.24	9.0814	4.6435	98	0.95	037.42	0
037	Zinc (mg / kg (ppm))	0027	161.43	1.2600	152.24	9.0814	4.6435	98	1.01	037.43	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			
037	Zinc (mg / kg (ppm))	0202	162.48	2.9800	152.24	9.0814	4.6435	98	1.13	037.42	0
037	Zinc (mg / kg (ppm))	0187	162.81	1.2100	152.24	9.0814	4.6435	98	1.16	037.42	0
037	Zinc (mg / kg (ppm))	0190	163.58	1.2400	152.24	9.0814	4.6435	98	1.25	037.42	0
037	Zinc (mg / kg (ppm))	0512	163.95	1.1000	152.24	9.0814	4.6435	98	1.29	037.41	0
037	Zinc (mg / kg (ppm))	0653	164.10	5.2000	152.24	9.0814	4.6435	98	1.31	037.31	0
037	Zinc (mg / kg (ppm))	0425	164.45	1.7000	152.24	9.0814	4.6435	98	1.34	037.41	0
037	Zinc (mg / kg (ppm))	0555	165.00	10.000	152.24	9.0814	4.6435	98	1.41	037.52	0
037	Zinc (mg / kg (ppm))	0598	165.20	1.6000	152.24	9.0814	4.6435	98	1.43	037.41	0
037	Zinc (mg / kg (ppm))	0042	166.00	0.00000	152.24	9.0814	4.6435	98	1.52	037.42	0
037	Zinc (mg / kg (ppm))	0964	166.26	1.8200	152.24	9.0814	4.6435	98	1.54	037.41	0
037	Zinc (mg / kg (ppm))	0505	166.50	13.000	152.24	9.0814	4.6435	98	1.57	037.31	0
037	Zinc (mg / kg (ppm))	0175	167.00	10.000	152.24	9.0814	4.6435	98	1.63	037.31	0
037	Zinc (mg / kg (ppm))	0609	168.97	4.5100	152.24	9.0814	4.6435	98	1.84	037.32	0
037	Zinc (mg / kg (ppm))	0726	172.50	1.0000	152.24	9.0814	4.6435	98	2.23	037.42	0
037	Zinc (mg / kg (ppm))	0003	178.00	48.000	152.24	9.0814	4.6435	98	2.84	037.41	1
038	Molybdenum (mg / kg (ppm))	0169	1.7500	0.04000	2.0393	0.21111	0.08418	17	-1.37	038.43	0
038	Molybdenum (mg / kg (ppm))	0345	1.7650	0.01000	2.0393	0.21111	0.08418	17	-1.30	038.43	0
038	Molybdenum (mg / kg (ppm))	0278	1.8250	0.03000	2.0393	0.21111	0.08418	17	-1.02	038.42	0
038	Molybdenum (mg / kg (ppm))	0964	1.8935	0.27470	2.0393	0.21111	0.08418	17	-0.69	038.43	0
038	Molybdenum (mg / kg (ppm))	0555	1.9000	0.20000	2.0393	0.21111	0.08418	17	-0.66	038.42	0
038	Molybdenum (mg / kg (ppm))	0910	1.9150	0.09000	2.0393	0.21111	0.08418	17	-0.59	038.52	0
038	Molybdenum (mg / kg (ppm))	0171	1.9500	0.10000	2.0393	0.21111	0.08418	17	-0.42	038.41	0
038	Molybdenum (mg / kg (ppm))	0918	1.9910	0.00100	2.0393	0.21111	0.08418	17	-0.23	038.53	0
038	Molybdenum (mg / kg (ppm))	0096	2.0000	0.00000	2.0393	0.21111	0.08418	17	-0.19	038.42	0
038	Molybdenum (mg / kg (ppm))	0964	2.0923	0.04230	2.0393	0.21111	0.08418	17	0.25	038.41	0
038	Molybdenum (mg / kg (ppm))	2023	2.1300	0.12000	2.0393	0.21111	0.08418	17	0.43	038.53	0
038	Molybdenum (mg / kg (ppm))	0011	2.1415	0.27300	2.0393	0.21111	0.08418	17	0.48	038.41	0
038	Molybdenum (mg / kg (ppm))	0510	2.2000	0.00000	2.0393	0.21111	0.08418	17	0.76	038.43	0
038	Molybdenum (mg / kg (ppm))	0297	2.2400	0.06000	2.0393	0.21111	0.08418	17	0.95	038.43	0
038	Molybdenum (mg / kg (ppm))	0353	2.2450	0.09000	2.0393	0.21111	0.08418	17	0.97	038.43	0
038	Molybdenum (mg / kg (ppm))	0366	2.3500	0.10000	2.0393	0.21111	0.08418	17	1.47	038.42	0
038	Molybdenum (mg / kg (ppm))	0555	2.5000	0.00000	2.0393	0.21111	0.08418	17	2.18	038.52	0
038	Molybdenum (mg / kg (ppm))	0098	1.9740	0.46400	2.0393	0.21111	0.08418	17	-0.31	038.53	1
040	Barium (mg / kg (ppm))	0918	23.077	0.42900	24.204	1.1156	0.72225	4	-1.01	040.53	0
040	Barium (mg / kg (ppm))	0096	23.500	1.0000	24.204	1.1156	0.72225	4	-0.63	040.52	0
040	Barium (mg / kg (ppm))	0560	24.740	0.46000	24.204	1.1156	0.72225	4	0.48	040.42	0
040	Barium (mg / kg (ppm))	0555	25.500	1.0000	24.204	1.1156	0.72225	4	1.16	040.52	0
041	Vanadium (mg / kg (ppm))	0555	0.51500	0.21000			0.21000	1			0
042	Chloride (%)	2012	0.87000	0.00000	0.98333	0.09815	0.01750	4	-1.48	042.00	0
042	Chloride (%)	0613	1.0150	0.07000	0.98333	0.09815	0.01750	4	0.29	042.99	0
042	Chloride (%)	0297	1.0400	0.00000	0.98333	0.09815	0.01750	4	0.60	042.00	0
042	Chloride (%)	2089	1.0400	0.00000	0.98333	0.09815	0.01750	4	0.60	042.99	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			
061	Lasalocid Sodium (mg / kg (ppm))	0043	27.370	0.02700	33.015	3.7721	0.81346	24	-1.50	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0590	28.000	0.00000	33.015	3.7721	0.81346	24	-1.33	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0003	28.300	0.40000	33.015	3.7721	0.81346	24	-1.25	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0038	28.950	0.10000	33.015	3.7721	0.81346	24	-1.08	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0910	29.250	1.50000	33.015	3.7721	0.81346	24	-1.00	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0043	30.050	0.50000	33.015	3.7721	0.81346	24	-0.79	061.00	0
061	Lasalocid Sodium (mg / kg (ppm))	0032	30.500	0.00000	33.015	3.7721	0.81346	24	-0.67	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0013	31.200	0.60000	33.015	3.7721	0.81346	24	-0.48	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0027	32.039	1.2010	33.015	3.7721	0.81346	24	-0.26	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0035	32.340	0.66000	33.015	3.7721	0.81346	24	-0.18	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0047	32.400	1.4000	33.015	3.7721	0.81346	24	-0.16	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	2053	32.950	1.3000	33.015	3.7721	0.81346	24	-0.02	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0629	33.400	0.00000	33.015	3.7721	0.81346	24	0.10	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0036	33.850	0.90000	33.015	3.7721	0.81346	24	0.22	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0964	34.006	1.4551	33.015	3.7721	0.81346	24	0.26	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0512	34.300	1.6600	33.015	3.7721	0.81346	24	0.34	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0218	34.350	0.10000	33.015	3.7721	0.81346	24	0.35	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0014	35.300	2.6000	33.015	3.7721	0.81346	24	0.61	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0001	35.580	1.2200	33.015	3.7721	0.81346	24	0.68	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0016	36.850	1.5000	33.015	3.7721	0.81346	24	1.02	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0610	36.900	0.20000	33.015	3.7721	0.81346	24	1.03	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0010	37.150	0.30000	33.015	3.7721	0.81346	24	1.10	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0009	38.500	1.0000	33.015	3.7721	0.81346	24	1.45	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0610	45.250	0.90000	33.015	3.7721	0.81346	24	3.24	061.99	0
061	Lasalocid Sodium (mg / kg (ppm))	0033	39.000	4.0000	33.015	3.7721	0.81346	24	1.59	061.03	1
065	Monensin (mg / kg (ppm))	0038	13.600	0.80000	21.398	1.5837	1.0153	24	-4.92	065.03	0
065	Monensin (mg / kg (ppm))	0610	16.750	0.70000	21.398	1.5837	1.0153	24	-2.94	065.03	0
065	Monensin (mg / kg (ppm))	0032	18.500	2.0000	21.398	1.5837	1.0153	24	-1.83	065.04	0
065	Monensin (mg / kg (ppm))	0905	19.000	0.00000	21.398	1.5837	1.0153	24	-1.51	065.03	0
065	Monensin (mg / kg (ppm))	0668	20.200	0.60000	21.398	1.5837	1.0153	24	-0.76	065.99	0
065	Monensin (mg / kg (ppm))	0668	20.550	0.10000	21.398	1.5837	1.0153	24	-0.54	065.03	0
065	Monensin (mg / kg (ppm))	0047	20.650	1.3000	21.398	1.5837	1.0153	24	-0.47	065.03	0
065	Monensin (mg / kg (ppm))	0875	20.755	0.49000	21.398	1.5837	1.0153	24	-0.41	065.03	0
065	Monensin (mg / kg (ppm))	0006	21.000	2.0000	21.398	1.5837	1.0153	24	-0.25	065.04	0
065	Monensin (mg / kg (ppm))	0036	21.100	0.20000	21.398	1.5837	1.0153	24	-0.19	065.04	0
065	Monensin (mg / kg (ppm))	0148	21.185	0.63000	21.398	1.5837	1.0153	24	-0.13	065.03	0
065	Monensin (mg / kg (ppm))	0218	21.221	0.58100	21.398	1.5837	1.0153	24	-0.11	065.04	0
065	Monensin (mg / kg (ppm))	0009	21.500	1.0000	21.398	1.5837	1.0153	24	0.06	065.04	0
065	Monensin (mg / kg (ppm))	0904	21.515	2.9700	21.398	1.5837	1.0153	24	0.07	065.03	0
065	Monensin (mg / kg (ppm))	0964	21.606	2.2050	21.398	1.5837	1.0153	24	0.13	065.04	0
065	Monensin (mg / kg (ppm))	0035	21.725	0.11000	21.398	1.5837	1.0153	24	0.21	065.00	0
065	Monensin (mg / kg (ppm))	2053	21.900	0.80000	21.398	1.5837	1.0153	24	0.32	065.03	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			
065	Monensin (mg / kg (ppm))	0512	22.475	0.13000	21.398	1.5837	1.0153	24	0.68	065.04	0
065	Monensin (mg / kg (ppm))	0043	22.650	0.30000	21.398	1.5837	1.0153	24	0.79	065.00	0
065	Monensin (mg / kg (ppm))	0610	22.650	1.3000	21.398	1.5837	1.0153	24	0.79	065.99	0
065	Monensin (mg / kg (ppm))	0001	23.535	1.3500	21.398	1.5837	1.0153	24	1.35	065.03	0
065	Monensin (mg / kg (ppm))	0010	23.700	1.4000	21.398	1.5837	1.0153	24	1.45	065.99	0
065	Monensin (mg / kg (ppm))	0016	24.050	0.90000	21.398	1.5837	1.0153	24	1.67	065.00	0
065	Monensin (mg / kg (ppm))	0033	25.250	2.5000	21.398	1.5837	1.0153	24	2.43	065.99	0
065	Monensin (mg / kg (ppm))	0613	24.300	5.2000	21.398	1.5837	1.0153	24	1.83	065.03	1
079	Salinomycin (mg / kg (ppm))	0613	0.00000	0.00000			0.00000	0			4
101	Choline Chloride (mg / kg (ppm))	0227	1,265.0	10.000			10.000	1			0
102	Niacin (mg / kg (ppm))	0227	74.100	6.2000			6.2000	1			0
103	Pantothenic Acid (mg / kg (ppm))	0227	10.175	0.65000			0.65000	1			0
104	Riboflavin (mg / kg (ppm))	0227	3.3100	0.14000	4.5200	1.5744	0.08667	3	-0.77	104.00	0
104	Riboflavin (mg / kg (ppm))	2023	3.9500	0.10000	4.5200	1.5744	0.08667	3	-0.36	104.03	0
104	Riboflavin (mg / kg (ppm))	0171	6.3000	0.02000	4.5200	1.5744	0.08667	3	1.13	104.00	0
105	Thiamine (mg / kg (ppm))	2023	3.4000	0.20000			0.20000	1			0
106	Vitamin A (KU / kg)	0629	5.6200	0.00000	16.306	4.7402	0.90819	27	-2.25	106.02	0
106	Vitamin A (KU / kg)	0555	10.000	0.00000	16.306	4.7402	0.90819	27	-1.33	106.02	0
106	Vitamin A (KU / kg)	0675	10.450	0.10000	16.306	4.7402	0.90819	27	-1.24	106.02	0
106	Vitamin A (KU / kg)	0019	10.619	0.20600	16.306	4.7402	0.90819	27	-1.20	106.00	0
106	Vitamin A (KU / kg)	2066	11.090	0.00000	16.306	4.7402	0.90819	27	-1.10	106.02	0
106	Vitamin A (KU / kg)	0905	11.511	0.66200	16.306	4.7402	0.90819	27	-1.01	106.02	0
106	Vitamin A (KU / kg)	0921	12.990	0.96000	16.306	4.7402	0.90819	27	-0.70	106.02	0
106	Vitamin A (KU / kg)	0027	14.326	1.3630	16.306	4.7402	0.90819	27	-0.42	106.02	0
106	Vitamin A (KU / kg)	0946	14.340	0.14000	16.306	4.7402	0.90819	27	-0.41	106.02	0
106	Vitamin A (KU / kg)	0227	15.250	0.10000	16.306	4.7402	0.90819	27	-0.22	106.02	0
106	Vitamin A (KU / kg)	0638	15.800	0.00000	16.306	4.7402	0.90819	27	-0.11	106.02	0
106	Vitamin A (KU / kg)	0004	15.855	2.0700	16.306	4.7402	0.90819	27	-0.10	106.02	0
106	Vitamin A (KU / kg)	0003	15.945	1.5300	16.306	4.7402	0.90819	27	-0.08	106.02	0
106	Vitamin A (KU / kg)	0910	16.050	0.50000	16.306	4.7402	0.90819	27	-0.05	106.02	0
106	Vitamin A (KU / kg)	0676	16.890	1.6400	16.306	4.7402	0.90819	27	0.12	106.02	0
106	Vitamin A (KU / kg)	0098	16.900	1.4000	16.306	4.7402	0.90819	27	0.13	106.01	0
106	Vitamin A (KU / kg)	2053	16.900	0.40000	16.306	4.7402	0.90819	27	0.13	106.02	0
106	Vitamin A (KU / kg)	2058	17.425	0.65000	16.306	4.7402	0.90819	27	0.24	106.02	0
106	Vitamin A (KU / kg)	0610	17.900	1.2000	16.306	4.7402	0.90819	27	0.34	106.02	0
106	Vitamin A (KU / kg)	2023	19.450	0.50000	16.306	4.7402	0.90819	27	0.66	106.02	0
106	Vitamin A (KU / kg)	0016	19.550	1.9000	16.306	4.7402	0.90819	27	0.68	106.02	0
106	Vitamin A (KU / kg)	0861	20.400	1.6000	16.306	4.7402	0.90819	27	0.86	106.02	0
106	Vitamin A (KU / kg)	0171	20.850	0.90000	16.306	4.7402	0.90819	27	0.96	106.00	0
106	Vitamin A (KU / kg)	0033	21.250	1.5000	16.306	4.7402	0.90819	27	1.04	106.02	0
106	Vitamin A (KU / kg)	0038	22.500	2.8000	16.306	4.7402	0.90819	27	1.31	106.02	0
106	Vitamin A (KU / kg)	0689	24.300	2.2000	16.306	4.7402	0.90819	27	1.69	106.02	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			
106	Vitamin A (KU / kg)	0169	30.600	0.20000	16.306	4.7402	0.90819	27	3.02	106.02	0
106	Vitamin A (KU / kg)	0208	17.657	5.4710	16.306	4.7402	0.90819	27	0.28	106.02	1
107	Vitamin B12 (µg / kg (ppb))	0227	14.950	0.30000			0.30000	1			0
108	Vitamin D3 (KU / kg)	2058	5.1550	0.15000	5.8913	0.67220	0.32714	7	-1.10	108.02	0
108	Vitamin D3 (KU / kg)	0610	5.3250	0.43000	5.8913	0.67220	0.32714	7	-0.84	108.02	0
108	Vitamin D3 (KU / kg)	0675	5.6200	0.64000	5.8913	0.67220	0.32714	7	-0.40	108.02	0
108	Vitamin D3 (KU / kg)	0676	5.7900	0.56000	5.8913	0.67220	0.32714	7	-0.15	108.01	0
108	Vitamin D3 (KU / kg)	0227	6.1750	0.11000	5.8913	0.67220	0.32714	7	0.42	108.02	0
108	Vitamin D3 (KU / kg)	2023	6.3500	0.10000	5.8913	0.67220	0.32714	7	0.68	108.02	0
108	Vitamin D3 (KU / kg)	0169	8.4500	0.30000	5.8913	0.67220	0.32714	7	3.81	108.01	0
109	Vitamin E (mg / kg (ppm))	0904	26.390	1.0800	46.671	13.007	1.8345	20	-1.56	109.02	0
109	Vitamin E (mg / kg (ppm))	0921	27.850	0.10000	46.671	13.007	1.8345	20	-1.45	109.02	0
109	Vitamin E (mg / kg (ppm))	2053	29.700	2.2000	46.671	13.007	1.8345	20	-1.30	109.02	0
109	Vitamin E (mg / kg (ppm))	0169	38.100	0.60000	46.671	13.007	1.8345	20	-0.66	109.02	0
109	Vitamin E (mg / kg (ppm))	0723	38.200	0.00000	46.671	13.007	1.8345	20	-0.65	109.02	0
109	Vitamin E (mg / kg (ppm))	2066	40.100	2.6000	46.671	13.007	1.8345	20	-0.51	109.02	0
109	Vitamin E (mg / kg (ppm))	0675	40.145	0.35000	46.671	13.007	1.8345	20	-0.50	109.02	0
109	Vitamin E (mg / kg (ppm))	0905	40.500	3.0000	46.671	13.007	1.8345	20	-0.47	109.02	0
109	Vitamin E (mg / kg (ppm))	0555	44.000	0.00000	46.671	13.007	1.8345	20	-0.21	109.02	0
109	Vitamin E (mg / kg (ppm))	2058	45.525	5.2700	46.671	13.007	1.8345	20	-0.09	109.02	0
109	Vitamin E (mg / kg (ppm))	0629	46.230	0.00000	46.671	13.007	1.8345	20	-0.03	109.02	0
109	Vitamin E (mg / kg (ppm))	0676	48.690	0.38000	46.671	13.007	1.8345	20	0.16	109.02	0
109	Vitamin E (mg / kg (ppm))	0638	49.095	0.01000	46.671	13.007	1.8345	20	0.19	109.02	0
109	Vitamin E (mg / kg (ppm))	0910	53.750	5.5000	46.671	13.007	1.8345	20	0.54	109.02	0
109	Vitamin E (mg / kg (ppm))	0861	54.000	2.0000	46.671	13.007	1.8345	20	0.56	109.02	0
109	Vitamin E (mg / kg (ppm))	0610	57.000	2.0000	46.671	13.007	1.8345	20	0.79	109.02	0
109	Vitamin E (mg / kg (ppm))	0227	61.600	0.20000	46.671	13.007	1.8345	20	1.15	109.02	0
109	Vitamin E (mg / kg (ppm))	2023	63.700	0.60000	46.671	13.007	1.8345	20	1.31	109.02	0
109	Vitamin E (mg / kg (ppm))	0098	70.600	10.800	46.671	13.007	1.8345	20	1.84	109.02	0
109	Vitamin E (mg / kg (ppm))	0590	86.910	0.00000	46.671	13.007	1.8345	20	3.09	109.02	0
109	Vitamin E (mg / kg (ppm))	0027	63.833	19.815	46.671	13.007	1.8345	20	1.32	109.02	1
113	Folic Acid (mg / kg (ppm))	0227	1.0850	0.05000			0.05000	1			0
114	Biotin (mg / kg (ppm))	0227	0.28800	0.00800			0.00800	1			0
120	Alanine (%)	0297	0.69500	0.00200	0.74651	0.01859	0.01173	24	-2.77	120.01	0
120	Alanine (%)	0619	0.70350	0.00100	0.74651	0.01859	0.01173	24	-2.31	120.00	0
120	Alanine (%)	0675	0.70500	0.01000	0.74651	0.01859	0.01173	24	-2.23	120.00	0
120	Alanine (%)	2023	0.71000	0.02000	0.74651	0.01859	0.01173	24	-1.96	120.02	0
120	Alanine (%)	0939	0.71000	0.04000	0.74651	0.01859	0.01173	24	-1.96	120.05	0
120	Alanine (%)	0008	0.72900	0.04400	0.74651	0.01859	0.01173	24	-0.94	120.05	0
120	Alanine (%)	0504	0.74000	0.02000	0.74651	0.01859	0.01173	24	-0.35	120.00	0
120	Alanine (%)	0910	0.74000	0.00000	0.74651	0.01859	0.01173	24	-0.35	120.00	0
120	Alanine (%)	0610	0.74000	0.00000	0.74651	0.01859	0.01173	24	-0.35	120.05	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			
120	Alanine (%)	0626	0.74200	0.01200	0.74651	0.01859	0.01173	24	-0.24	120.05	0
120	Alanine (%)	0904	0.74500	0.01000	0.74651	0.01859	0.01173	24	-0.08	120.99	0
120	Alanine (%)	0676	0.74750	0.01300	0.74651	0.01859	0.01173	24	0.05	120.05	0
120	Alanine (%)	0968	0.74800	0.00000	0.74651	0.01859	0.01173	24	0.08	120.00	0
120	Alanine (%)	0571	0.74900	0.00200	0.74651	0.01859	0.01173	24	0.13	120.00	0
120	Alanine (%)	0227	0.75000	0.02000	0.74651	0.01859	0.01173	24	0.19	120.00	0
120	Alanine (%)	0684	0.75450	0.02500	0.74651	0.01859	0.01173	24	0.43	120.00	0
120	Alanine (%)	0644	0.75600	0.00800	0.74651	0.01859	0.01173	24	0.51	120.00	0
120	Alanine (%)	0918	0.75685	0.00470	0.74651	0.01859	0.01173	24	0.56	120.00	0
120	Alanine (%)	0872	0.76085	0.00950	0.74651	0.01859	0.01173	24	0.77	120.00	0
120	Alanine (%)	0868	0.76275	0.00750	0.74651	0.01859	0.01173	24	0.87	120.00	0
120	Alanine (%)	0098	0.76450	0.00900	0.74651	0.01859	0.01173	24	0.97	120.02	0
120	Alanine (%)	2059	0.77000	0.00000	0.74651	0.01859	0.01173	24	1.26	120.00	0
120	Alanine (%)	0870	0.77305	0.00290	0.74651	0.01859	0.01173	24	1.43	120.00	0
120	Alanine (%)	0859	0.77750	0.02100	0.74651	0.01859	0.01173	24	1.67	120.00	0
121	Arginine (%)	0008	0.93450	0.03100	1.0848	0.04171	0.02060	24	-3.60	121.05	0
121	Arginine (%)	0870	0.99590	0.00300	1.0848	0.04171	0.02060	24	-2.13	121.00	0
121	Arginine (%)	0675	1.0150	0.01000	1.0848	0.04171	0.02060	24	-1.67	121.00	0
121	Arginine (%)	0968	1.0225	0.00500	1.0848	0.04171	0.02060	24	-1.49	121.00	0
121	Arginine (%)	0684	1.0375	0.03900	1.0848	0.04171	0.02060	24	-1.13	121.00	0
121	Arginine (%)	0227	1.0400	0.04000	1.0848	0.04171	0.02060	24	-1.07	121.00	0
121	Arginine (%)	0504	1.0400	0.04000	1.0848	0.04171	0.02060	24	-1.07	121.00	0
121	Arginine (%)	0626	1.0410	0.05000	1.0848	0.04171	0.02060	24	-1.05	121.05	0
121	Arginine (%)	0098	1.0730	0.00800	1.0848	0.04171	0.02060	24	-0.28	121.02	0
121	Arginine (%)	0872	1.0753	0.04220	1.0848	0.04171	0.02060	24	-0.23	121.00	0
121	Arginine (%)	0676	1.0800	0.00800	1.0848	0.04171	0.02060	24	-0.12	121.05	0
121	Arginine (%)	0297	1.0905	0.01100	1.0848	0.04171	0.02060	24	0.14	121.01	0
121	Arginine (%)	0939	1.0950	0.05000	1.0848	0.04171	0.02060	24	0.24	121.05	0
121	Arginine (%)	0619	1.1050	0.01000	1.0848	0.04171	0.02060	24	0.48	121.00	0
121	Arginine (%)	0644	1.1050	0.03400	1.0848	0.04171	0.02060	24	0.48	121.00	0
121	Arginine (%)	2023	1.1050	0.01000	1.0848	0.04171	0.02060	24	0.48	121.02	0
121	Arginine (%)	0610	1.1100	0.02000	1.0848	0.04171	0.02060	24	0.60	121.05	0
121	Arginine (%)	0571	1.1105	0.00100	1.0848	0.04171	0.02060	24	0.62	121.00	0
121	Arginine (%)	0918	1.1105	0.00460	1.0848	0.04171	0.02060	24	0.62	121.00	0
121	Arginine (%)	0868	1.1155	0.01460	1.0848	0.04171	0.02060	24	0.74	121.00	0
121	Arginine (%)	0859	1.1175	0.00100	1.0848	0.04171	0.02060	24	0.78	121.00	0
121	Arginine (%)	2059	1.1310	0.00200	1.0848	0.04171	0.02060	24	1.11	121.00	0
121	Arginine (%)	0904	1.2050	0.03000	1.0848	0.04171	0.02060	24	2.88	121.99	0
121	Arginine (%)	0910	1.2250	0.03000	1.0848	0.04171	0.02060	24	3.36	121.00	0
122	Aspartic (%)	0504	1.3900	0.02000	1.4603	0.04274	0.02600	23	-1.64	122.00	0
122	Aspartic (%)	0297	1.3950	0.01000	1.4603	0.04274	0.02600	23	-1.53	122.01	0
122	Aspartic (%)	0675	1.4050	0.01000	1.4603	0.04274	0.02600	23	-1.29	122.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
122	Aspartic (%)	2023	1.4100	0.02000	1.4603	0.04274	0.02600	23	-1.18	122.02	0
122	Aspartic (%)	0968	1.4255	0.00500	1.4603	0.04274	0.02600	23	-0.81	122.00	0
122	Aspartic (%)	0684	1.4315	0.03300	1.4603	0.04274	0.02600	23	-0.67	122.00	0
122	Aspartic (%)	0868	1.4378	0.01010	1.4603	0.04274	0.02600	23	-0.53	122.00	0
122	Aspartic (%)	0571	1.4445	0.01500	1.4603	0.04274	0.02600	23	-0.37	122.00	0
122	Aspartic (%)	0644	1.4470	0.02000	1.4603	0.04274	0.02600	23	-0.31	122.00	0
122	Aspartic (%)	2059	1.4510	0.00200	1.4603	0.04274	0.02600	23	-0.22	122.00	0
122	Aspartic (%)	0227	1.4550	0.03000	1.4603	0.04274	0.02600	23	-0.12	122.00	0
122	Aspartic (%)	0910	1.4550	0.03000	1.4603	0.04274	0.02600	23	-0.12	122.00	0
122	Aspartic (%)	0870	1.4699	0.00410	1.4603	0.04274	0.02600	23	0.22	122.00	0
122	Aspartic (%)	0872	1.4744	0.02490	1.4603	0.04274	0.02600	23	0.33	122.00	0
122	Aspartic (%)	0904	1.4750	0.03000	1.4603	0.04274	0.02600	23	0.34	122.99	0
122	Aspartic (%)	0098	1.4765	0.01300	1.4603	0.04274	0.02600	23	0.38	122.02	0
122	Aspartic (%)	0610	1.4800	0.00000	1.4603	0.04274	0.02600	23	0.46	122.05	0
122	Aspartic (%)	0859	1.4965	0.00100	1.4603	0.04274	0.02600	23	0.85	122.00	0
122	Aspartic (%)	0676	1.5150	0.06200	1.4603	0.04274	0.02600	23	1.28	122.05	0
122	Aspartic (%)	0918	1.5214	0.09690	1.4603	0.04274	0.02600	23	1.43	122.00	0
122	Aspartic (%)	0619	1.5250	0.03000	1.4603	0.04274	0.02600	23	1.51	122.00	0
122	Aspartic (%)	0939	1.5450	0.09000	1.4603	0.04274	0.02600	23	1.98	122.05	0
122	Aspartic (%)	0626	1.5485	0.04100	1.4603	0.04274	0.02600	23	2.06	122.05	0
122	Aspartic (%)	0008	1.5085	0.16300	1.4603	0.04274	0.02600	23	1.13	122.05	1
124	Cysteine/Cystine (%)	0008	0.17450	0.01100	0.28638	0.02130	0.00531	22	-5.25	124.99	0
124	Cysteine/Cystine (%)	0297	0.25200	0.00400	0.28638	0.02130	0.00531	22	-1.61	124.01	0
124	Cysteine/Cystine (%)	0675	0.26500	0.01000	0.28638	0.02130	0.00531	22	-1.00	124.00	0
124	Cysteine/Cystine (%)	0918	0.26620	0.01040	0.28638	0.02130	0.00531	22	-0.95	124.00	0
124	Cysteine/Cystine (%)	0870	0.26830	0.00560	0.28638	0.02130	0.00531	22	-0.85	124.00	0
124	Cysteine/Cystine (%)	0227	0.27000	0.00000	0.28638	0.02130	0.00531	22	-0.77	124.00	0
124	Cysteine/Cystine (%)	0644	0.27700	0.00400	0.28638	0.02130	0.00531	22	-0.44	124.00	0
124	Cysteine/Cystine (%)	0504	0.28000	0.00000	0.28638	0.02130	0.00531	22	-0.30	124.00	0
124	Cysteine/Cystine (%)	0968	0.28350	0.00100	0.28638	0.02130	0.00531	22	-0.14	124.00	0
124	Cysteine/Cystine (%)	0910	0.28500	0.01000	0.28638	0.02130	0.00531	22	-0.06	124.00	0
124	Cysteine/Cystine (%)	0610	0.28500	0.01000	0.28638	0.02130	0.00531	22	-0.06	124.05	0
124	Cysteine/Cystine (%)	0939	0.28500	0.01000	0.28638	0.02130	0.00531	22	-0.06	124.05	0
124	Cysteine/Cystine (%)	0684	0.28850	0.01100	0.28638	0.02130	0.00531	22	0.10	124.00	0
124	Cysteine/Cystine (%)	0872	0.29085	0.00670	0.28638	0.02130	0.00531	22	0.21	124.00	0
124	Cysteine/Cystine (%)	0859	0.29200	0.00000	0.28638	0.02130	0.00531	22	0.26	124.00	0
124	Cysteine/Cystine (%)	0571	0.29700	0.00000	0.28638	0.02130	0.00531	22	0.50	124.00	0
124	Cysteine/Cystine (%)	2059	0.29800	0.00400	0.28638	0.02130	0.00531	22	0.55	124.00	0
124	Cysteine/Cystine (%)	0676	0.30100	0.00000	0.28638	0.02130	0.00531	22	0.69	124.05	0
124	Cysteine/Cystine (%)	0868	0.31065	0.00110	0.28638	0.02130	0.00531	22	1.14	124.00	0
124	Cysteine/Cystine (%)	0098	0.33200	0.00200	0.28638	0.02130	0.00531	22	2.14	124.02	0
124	Cysteine/Cystine (%)	0619	0.33700	0.00600	0.28638	0.02130	0.00531	22	2.38	124.00	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			
124	Cysteine/Cystine (%)	2023	0.36500	0.01000	0.28638	0.02130	0.00531	22	3.69	124.02	0
124	Cysteine/Cystine (%)	0904	0.46500	0.03000	0.28638	0.02130	0.00531	22	8.39	124.99	1
125	Glutamic (%)	0610	2.6550	0.03000	2.8024	0.08472	0.04865	24	-1.74	125.05	0
125	Glutamic (%)	2059	2.6610	0.01000	2.8024	0.08472	0.04865	24	-1.67	125.00	0
125	Glutamic (%)	0675	2.6750	0.03000	2.8024	0.08472	0.04865	24	-1.50	125.00	0
125	Glutamic (%)	0918	2.7027	0.17430	2.8024	0.08472	0.04865	24	-1.18	125.00	0
125	Glutamic (%)	0968	2.7255	0.00100	2.8024	0.08472	0.04865	24	-0.91	125.00	0
125	Glutamic (%)	0504	2.7500	0.08000	2.8024	0.08472	0.04865	24	-0.62	125.00	0
125	Glutamic (%)	0939	2.7500	0.14000	2.8024	0.08472	0.04865	24	-0.62	125.05	0
125	Glutamic (%)	0227	2.7750	0.03000	2.8024	0.08472	0.04865	24	-0.32	125.00	0
125	Glutamic (%)	0619	2.7750	0.09000	2.8024	0.08472	0.04865	24	-0.32	125.00	0
125	Glutamic (%)	2023	2.7850	0.09000	2.8024	0.08472	0.04865	24	-0.21	125.02	0
125	Glutamic (%)	0008	2.7850	0.05000	2.8024	0.08472	0.04865	24	-0.21	125.05	0
125	Glutamic (%)	0904	2.8100	0.04000	2.8024	0.08472	0.04865	24	0.09	125.99	0
125	Glutamic (%)	0297	2.8125	0.04700	2.8024	0.08472	0.04865	24	0.12	125.01	0
125	Glutamic (%)	0571	2.8145	0.00700	2.8024	0.08472	0.04865	24	0.14	125.00	0
125	Glutamic (%)	0626	2.8280	0.04400	2.8024	0.08472	0.04865	24	0.30	125.05	0
125	Glutamic (%)	0098	2.8375	0.02100	2.8024	0.08472	0.04865	24	0.41	125.02	0
125	Glutamic (%)	0872	2.8444	0.04450	2.8024	0.08472	0.04865	24	0.49	125.00	0
125	Glutamic (%)	0868	2.8616	0.01570	2.8024	0.08472	0.04865	24	0.70	125.00	0
125	Glutamic (%)	0644	2.8685	0.02700	2.8024	0.08472	0.04865	24	0.78	125.00	0
125	Glutamic (%)	0859	2.8790	0.00200	2.8024	0.08472	0.04865	24	0.90	125.00	0
125	Glutamic (%)	0676	2.8840	0.05600	2.8024	0.08472	0.04865	24	0.96	125.05	0
125	Glutamic (%)	0870	2.9037	0.02020	2.8024	0.08472	0.04865	24	1.20	125.00	0
125	Glutamic (%)	0910	2.9100	0.02000	2.8024	0.08472	0.04865	24	1.27	125.00	0
125	Glutamic (%)	0684	2.9180	0.09800	2.8024	0.08472	0.04865	24	1.36	125.00	0
126	Glycine (%)	0297	0.74200	0.01000	0.81504	0.01613	0.01235	23	-4.53	126.01	0
126	Glycine (%)	0675	0.77500	0.01000	0.81504	0.01613	0.01235	23	-2.48	126.00	0
126	Glycine (%)	0684	0.78700	0.01400	0.81504	0.01613	0.01235	23	-1.74	126.00	0
126	Glycine (%)	0918	0.79620	0.01200	0.81504	0.01613	0.01235	23	-1.17	126.00	0
126	Glycine (%)	0227	0.80500	0.01000	0.81504	0.01613	0.01235	23	-0.62	126.00	0
126	Glycine (%)	2023	0.80500	0.01000	0.81504	0.01613	0.01235	23	-0.62	126.02	0
126	Glycine (%)	0610	0.80500	0.01000	0.81504	0.01613	0.01235	23	-0.62	126.05	0
126	Glycine (%)	0968	0.80750	0.00300	0.81504	0.01613	0.01235	23	-0.47	126.00	0
126	Glycine (%)	0504	0.81000	0.02000	0.81504	0.01613	0.01235	23	-0.31	126.00	0
126	Glycine (%)	0872	0.81150	0.01140	0.81504	0.01613	0.01235	23	-0.22	126.00	0
126	Glycine (%)	0644	0.81250	0.00500	0.81504	0.01613	0.01235	23	-0.16	126.00	0
126	Glycine (%)	0910	0.81500	0.01000	0.81504	0.01613	0.01235	23	0.00	126.00	0
126	Glycine (%)	0939	0.81500	0.03000	0.81504	0.01613	0.01235	23	0.00	126.05	0
126	Glycine (%)	0571	0.81750	0.00300	0.81504	0.01613	0.01235	23	0.15	126.00	0
126	Glycine (%)	0868	0.82180	0.00120	0.81504	0.01613	0.01235	23	0.42	126.00	0
126	Glycine (%)	0626	0.82350	0.01700	0.81504	0.01613	0.01235	23	0.52	126.05	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			
126	Glycine (%)	0676	0.82550	0.03300	0.81504	0.01613	0.01235	23	0.65	126.05	0
126	Glycine (%)	0619	0.82750	0.01100	0.81504	0.01613	0.01235	23	0.77	126.00	0
126	Glycine (%)	0870	0.82995	0.00550	0.81504	0.01613	0.01235	23	0.92	126.00	0
126	Glycine (%)	2059	0.83050	0.00500	0.81504	0.01613	0.01235	23	0.96	126.00	0
126	Glycine (%)	0859	0.83500	0.00800	0.81504	0.01613	0.01235	23	1.24	126.00	0
126	Glycine (%)	0098	0.83650	0.01500	0.81504	0.01613	0.01235	23	1.33	126.02	0
126	Glycine (%)	0904	0.84500	0.03000	0.81504	0.01613	0.01235	23	1.86	126.99	0
126	Glycine (%)	0008	0.80400	0.11800	0.81504	0.01613	0.01235	23	-0.68	126.05	1
127	Histidine (%)	0297	0.29720	0.00360	0.40284	0.01448	0.00691	23	-7.30	127.01	0
127	Histidine (%)	0675	0.36500	0.01000	0.40284	0.01448	0.00691	23	-2.61	127.00	0
127	Histidine (%)	0684	0.38500	0.01800	0.40284	0.01448	0.00691	23	-1.23	127.00	0
127	Histidine (%)	2023	0.38500	0.01000	0.40284	0.01448	0.00691	23	-1.23	127.02	0
127	Histidine (%)	0227	0.39000	0.00000	0.40284	0.01448	0.00691	23	-0.89	127.00	0
127	Histidine (%)	2059	0.39150	0.00100	0.40284	0.01448	0.00691	23	-0.78	127.00	0
127	Histidine (%)	0872	0.39390	0.01560	0.40284	0.01448	0.00691	23	-0.62	127.00	0
127	Histidine (%)	0610	0.39500	0.01000	0.40284	0.01448	0.00691	23	-0.54	127.05	0
127	Histidine (%)	0504	0.40000	0.00000	0.40284	0.01448	0.00691	23	-0.20	127.00	0
127	Histidine (%)	0910	0.40000	0.00000	0.40284	0.01448	0.00691	23	-0.20	127.00	0
127	Histidine (%)	0968	0.40350	0.00300	0.40284	0.01448	0.00691	23	0.05	127.00	0
127	Histidine (%)	0676	0.40550	0.00900	0.40284	0.01448	0.00691	23	0.18	127.05	0
127	Histidine (%)	0868	0.40570	0.00300	0.40284	0.01448	0.00691	23	0.20	127.00	0
127	Histidine (%)	0644	0.40600	0.01000	0.40284	0.01448	0.00691	23	0.22	127.00	0
127	Histidine (%)	0098	0.40600	0.00600	0.40284	0.01448	0.00691	23	0.22	127.02	0
127	Histidine (%)	0870	0.40985	0.00210	0.40284	0.01448	0.00691	23	0.48	127.00	0
127	Histidine (%)	0939	0.41000	0.02000	0.40284	0.01448	0.00691	23	0.49	127.05	0
127	Histidine (%)	0571	0.41050	0.01100	0.40284	0.01448	0.00691	23	0.53	127.00	0
127	Histidine (%)	0626	0.41050	0.00500	0.40284	0.01448	0.00691	23	0.53	127.05	0
127	Histidine (%)	0904	0.41500	0.01000	0.40284	0.01448	0.00691	23	0.84	127.99	0
127	Histidine (%)	0918	0.43170	0.00460	0.40284	0.01448	0.00691	23	1.99	127.00	0
127	Histidine (%)	0859	0.43250	0.00300	0.40284	0.01448	0.00691	23	2.05	127.00	0
127	Histidine (%)	0619	0.47200	0.00400	0.40284	0.01448	0.00691	23	4.78	127.00	0
127	Histidine (%)	0008	0.40800	0.05200	0.40284	0.01448	0.00691	23	0.36	127.05	1
128	Isoleucine (%)	0008	0.50350	0.00300	0.58373	0.02786	0.01122	24	-2.88	128.05	0
128	Isoleucine (%)	0675	0.51500	0.01000	0.58373	0.02786	0.01122	24	-2.47	128.00	0
128	Isoleucine (%)	0684	0.54250	0.01500	0.58373	0.02786	0.01122	24	-1.48	128.00	0
128	Isoleucine (%)	2023	0.55000	0.02000	0.58373	0.02786	0.01122	24	-1.21	128.02	0
128	Isoleucine (%)	0918	0.55535	0.03950	0.58373	0.02786	0.01122	24	-1.02	128.00	0
128	Isoleucine (%)	0968	0.55550	0.00100	0.58373	0.02786	0.01122	24	-1.01	128.00	0
128	Isoleucine (%)	0910	0.56500	0.01000	0.58373	0.02786	0.01122	24	-0.67	128.00	0
128	Isoleucine (%)	0870	0.57475	0.00770	0.58373	0.02786	0.01122	24	-0.32	128.00	0
128	Isoleucine (%)	0227	0.57500	0.01000	0.58373	0.02786	0.01122	24	-0.31	128.00	0
128	Isoleucine (%)	0297	0.57700	0.01000	0.58373	0.02786	0.01122	24	-0.24	128.01	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			
128	Isoleucine (%)	0619	0.58350	0.00300	0.58373	0.02786	0.01122	24	-0.01	128.00	0
128	Isoleucine (%)	0939	0.58500	0.03000	0.58373	0.02786	0.01122	24	0.05	128.05	0
128	Isoleucine (%)	0571	0.58650	0.00700	0.58373	0.02786	0.01122	24	0.10	128.00	0
128	Isoleucine (%)	0644	0.59150	0.01100	0.58373	0.02786	0.01122	24	0.28	128.00	0
128	Isoleucine (%)	0872	0.59235	0.00490	0.58373	0.02786	0.01122	24	0.31	128.00	0
128	Isoleucine (%)	0626	0.59350	0.00300	0.58373	0.02786	0.01122	24	0.35	128.05	0
128	Isoleucine (%)	0868	0.59410	0.00120	0.58373	0.02786	0.01122	24	0.37	128.00	0
128	Isoleucine (%)	2059	0.59500	0.00000	0.58373	0.02786	0.01122	24	0.40	128.00	0
128	Isoleucine (%)	0610	0.60000	0.00000	0.58373	0.02786	0.01122	24	0.58	128.05	0
128	Isoleucine (%)	0098	0.60500	0.00400	0.58373	0.02786	0.01122	24	0.76	128.02	0
128	Isoleucine (%)	0859	0.61600	0.01600	0.58373	0.02786	0.01122	24	1.16	128.00	0
128	Isoleucine (%)	0676	0.62750	0.01300	0.58373	0.02786	0.01122	24	1.57	128.05	0
128	Isoleucine (%)	0904	0.65000	0.02000	0.58373	0.02786	0.01122	24	2.38	128.99	0
128	Isoleucine (%)	0504	0.65500	0.03000	0.58373	0.02786	0.01122	24	2.56	128.00	0
129	Leucine (%)	0968	0.99950	0.01700	1.0665	0.03592	0.01415	24	-1.86	129.00	0
129	Leucine (%)	0675	1.0050	0.01000	1.0665	0.03592	0.01415	24	-1.71	129.00	0
129	Leucine (%)	0008	1.0160	0.05200	1.0665	0.03592	0.01415	24	-1.41	129.05	0
129	Leucine (%)	0939	1.0300	0.04000	1.0665	0.03592	0.01415	24	-1.02	129.05	0
129	Leucine (%)	0870	1.0384	0.00350	1.0665	0.03592	0.01415	24	-0.78	129.00	0
129	Leucine (%)	0227	1.0400	0.00000	1.0665	0.03592	0.01415	24	-0.74	129.00	0
129	Leucine (%)	0619	1.0500	0.02000	1.0665	0.03592	0.01415	24	-0.46	129.00	0
129	Leucine (%)	0297	1.0545	0.00100	1.0665	0.03592	0.01415	24	-0.33	129.01	0
129	Leucine (%)	2023	1.0550	0.03000	1.0665	0.03592	0.01415	24	-0.32	129.02	0
129	Leucine (%)	0918	1.0563	0.00890	1.0665	0.03592	0.01415	24	-0.28	129.00	0
129	Leucine (%)	0610	1.0600	0.00000	1.0665	0.03592	0.01415	24	-0.18	129.05	0
129	Leucine (%)	0872	1.0636	0.01760	1.0665	0.03592	0.01415	24	-0.08	129.00	0
129	Leucine (%)	0910	1.0700	0.00000	1.0665	0.03592	0.01415	24	0.10	129.00	0
129	Leucine (%)	0626	1.0715	0.01300	1.0665	0.03592	0.01415	24	0.14	129.05	0
129	Leucine (%)	0571	1.0765	0.00300	1.0665	0.03592	0.01415	24	0.28	129.00	0
129	Leucine (%)	2059	1.0780	0.00200	1.0665	0.03592	0.01415	24	0.32	129.00	0
129	Leucine (%)	0868	1.0798	0.00450	1.0665	0.03592	0.01415	24	0.37	129.00	0
129	Leucine (%)	0504	1.0900	0.02000	1.0665	0.03592	0.01415	24	0.65	129.00	0
129	Leucine (%)	0644	1.0930	0.02000	1.0665	0.03592	0.01415	24	0.74	129.00	0
129	Leucine (%)	0098	1.1035	0.01500	1.0665	0.03592	0.01415	24	1.03	129.02	0
129	Leucine (%)	0676	1.1040	0.01800	1.0665	0.03592	0.01415	24	1.04	129.05	0
129	Leucine (%)	0684	1.1065	0.02900	1.0665	0.03592	0.01415	24	1.11	129.00	0
129	Leucine (%)	0859	1.1135	0.00500	1.0665	0.03592	0.01415	24	1.31	129.00	0
129	Leucine (%)	0904	1.1250	0.01000	1.0665	0.03592	0.01415	24	1.63	129.99	0
130	L-Lysine (%)	0684	0.69400	0.02000	0.76597	0.03500	0.01683	25	-2.06	130.00	0
130	L-Lysine (%)	0675	0.70500	0.01000	0.76597	0.03500	0.01683	25	-1.74	130.00	0
130	L-Lysine (%)	0723	0.71800	0.00000	0.76597	0.03500	0.01683	25	-1.37	130.05	0
130	L-Lysine (%)	0297	0.72050	0.00300	0.76597	0.03500	0.01683	25	-1.30	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 (%)	0872	0.73745	0.00410	0.76597	0.03500	0.01683	25	-0.81	130.00	0
130	L-Lysine (%)	0918	0.74395	0.00250	0.76597	0.03500	0.01683	25	-0.63	130.00	0
130	L-Lysine (%)	0571	0.74900	0.00000	0.76597	0.03500	0.01683	25	-0.48	130.00	0
130	L-Lysine (%)	0008	0.74950	0.06900	0.76597	0.03500	0.01683	25	-0.47	130.05	0
130	L-Lysine (%)	0910	0.75000	0.02000	0.76597	0.03500	0.01683	25	-0.46	130.00	0
130	L-Lysine (%)	0619	0.75500	0.01400	0.76597	0.03500	0.01683	25	-0.31	130.00	0
130	L-Lysine (%)	0610	0.76000	0.00000	0.76597	0.03500	0.01683	25	-0.17	130.05	0
130	L-Lysine (%)	0626	0.76000	0.01400	0.76597	0.03500	0.01683	25	-0.17	130.05	0
130	L-Lysine (%)	0227	0.76500	0.05000	0.76597	0.03500	0.01683	25	-0.03	130.00	0
130	L-Lysine (%)	2059	0.76800	0.00200	0.76597	0.03500	0.01683	25	0.06	130.00	0
130	L-Lysine (%)	0868	0.77000	0.00360	0.76597	0.03500	0.01683	25	0.12	130.00	0
130	L-Lysine (%)	0644	0.77350	0.01300	0.76597	0.03500	0.01683	25	0.22	130.00	0
130	L-Lysine (%)	0968	0.77600	0.00200	0.76597	0.03500	0.01683	25	0.29	130.00	0
130	L-Lysine (%)	0904	0.78500	0.01000	0.76597	0.03500	0.01683	25	0.54	130.99	0
130	L-Lysine (%)	0870	0.78635	0.00250	0.76597	0.03500	0.01683	25	0.58	130.00	0
130	L-Lysine (%)	0859	0.79250	0.00100	0.76597	0.03500	0.01683	25	0.76	130.00	0
130	L-Lysine (%)	0098	0.80750	0.05100	0.76597	0.03500	0.01683	25	1.19	130.02	0
130	L-Lysine (%)	0504	0.81000	0.02000	0.76597	0.03500	0.01683	25	1.26	130.00	0
130	L-Lysine (%)	0676	0.81350	0.03900	0.76597	0.03500	0.01683	25	1.36	130.05	0
130	L-Lysine (%)	2023	0.84000	0.02000	0.76597	0.03500	0.01683	25	2.12	130.02	0
130	L-Lysine (%)	0939	0.85500	0.05000	0.76597	0.03500	0.01683	25	2.54	130.05	0
131	Methionine (%)	0008	0.10500	0.02000	0.23134	0.01831	0.00601	22	-6.90	131.99	0
131	Methionine (%)	0939	0.19000	0.00000	0.23134	0.01831	0.00601	22	-2.26	131.05	0
131	Methionine (%)	2023	0.20000	0.00000	0.23134	0.01831	0.00601	22	-1.71	131.02	0
131	Methionine (%)	0297	0.20700	0.00600	0.23134	0.01831	0.00601	22	-1.33	131.01	0
131	Methionine (%)	0684	0.20950	0.00300	0.23134	0.01831	0.00601	22	-1.19	131.00	0
131	Methionine (%)	0968	0.22250	0.00100	0.23134	0.01831	0.00601	22	-0.48	131.00	0
131	Methionine (%)	0504	0.22500	0.01000	0.23134	0.01831	0.00601	22	-0.35	131.00	0
131	Methionine (%)	0675	0.22500	0.01000	0.23134	0.01831	0.00601	22	-0.35	131.00	0
131	Methionine (%)	2059	0.22700	0.00200	0.23134	0.01831	0.00601	22	-0.24	131.00	0
131	Methionine (%)	0910	0.23000	0.02000	0.23134	0.01831	0.00601	22	-0.07	131.00	0
131	Methionine (%)	0098	0.23200	0.00000	0.23134	0.01831	0.00601	22	0.04	131.02	0
131	Methionine (%)	0872	0.23345	0.00390	0.23134	0.01831	0.00601	22	0.12	131.00	0
131	Methionine (%)	0571	0.23350	0.00100	0.23134	0.01831	0.00601	22	0.12	131.00	0
131	Methionine (%)	0227	0.23500	0.01000	0.23134	0.01831	0.00601	22	0.20	131.00	0
131	Methionine (%)	0859	0.23800	0.00200	0.23134	0.01831	0.00601	22	0.36	131.00	0
131	Methionine (%)	0870	0.24215	0.00490	0.23134	0.01831	0.00601	22	0.59	131.00	0
131	Methionine (%)	0918	0.24490	0.00940	0.23134	0.01831	0.00601	22	0.74	131.00	0
131	Methionine (%)	0676	0.24500	0.00600	0.23134	0.01831	0.00601	22	0.75	131.05	0
131	Methionine (%)	0610	0.25000	0.00000	0.23134	0.01831	0.00601	22	1.02	131.05	0
131	Methionine (%)	0644	0.25250	0.00500	0.23134	0.01831	0.00601	22	1.16	131.00	0
131	Methionine (%)	0868	0.25510	0.00700	0.23134	0.01831	0.00601	22	1.30	131.00	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			
131	Methionine (%)	0619	0.26250	0.01100	0.23134	0.01831	0.00601	22	1.70	131.00	0
131	Methionine (%)	0626	0.17550	0.04700	0.23134	0.01831	0.00601	22	-3.05	131.05	1
131	Methionine (%)	0904	0.21500	0.05000	0.23134	0.01831	0.00601	22	-0.89	131.99	1
132	Phenylalanine (%)	0008	0.65600	0.01600	0.71424	0.02795	0.00861	23	-2.08	132.05	0
132	Phenylalanine (%)	0675	0.67500	0.01000	0.71424	0.02795	0.00861	23	-1.40	132.00	0
132	Phenylalanine (%)	0684	0.68600	0.01600	0.71424	0.02795	0.00861	23	-1.01	132.00	0
132	Phenylalanine (%)	0918	0.68810	0.00160	0.71424	0.02795	0.00861	23	-0.94	132.00	0
132	Phenylalanine (%)	0868	0.68915	0.00230	0.71424	0.02795	0.00861	23	-0.90	132.00	0
132	Phenylalanine (%)	0910	0.69000	0.02000	0.71424	0.02795	0.00861	23	-0.87	132.00	0
132	Phenylalanine (%)	0297	0.69400	0.00200	0.71424	0.02795	0.00861	23	-0.72	132.01	0
132	Phenylalanine (%)	0227	0.70000	0.00000	0.71424	0.02795	0.00861	23	-0.51	132.00	0
132	Phenylalanine (%)	0619	0.70500	0.00400	0.71424	0.02795	0.00861	23	-0.33	132.00	0
132	Phenylalanine (%)	0968	0.70950	0.00300	0.71424	0.02795	0.00861	23	-0.17	132.00	0
132	Phenylalanine (%)	0872	0.71215	0.01510	0.71424	0.02795	0.00861	23	-0.07	132.00	0
132	Phenylalanine (%)	0098	0.71650	0.00700	0.71424	0.02795	0.00861	23	0.08	132.02	0
132	Phenylalanine (%)	0870	0.71840	0.00400	0.71424	0.02795	0.00861	23	0.15	132.00	0
132	Phenylalanine (%)	2023	0.72000	0.00000	0.71424	0.02795	0.00861	23	0.21	132.02	0
132	Phenylalanine (%)	0610	0.72000	0.00000	0.71424	0.02795	0.00861	23	0.21	132.05	0
132	Phenylalanine (%)	2059	0.72550	0.00500	0.71424	0.02795	0.00861	23	0.40	132.00	0
132	Phenylalanine (%)	0626	0.73100	0.01000	0.71424	0.02795	0.00861	23	0.60	132.05	0
132	Phenylalanine (%)	0571	0.74050	0.00900	0.71424	0.02795	0.00861	23	0.94	132.00	0
132	Phenylalanine (%)	0644	0.74100	0.00800	0.71424	0.02795	0.00861	23	0.96	132.00	0
132	Phenylalanine (%)	0676	0.74300	0.01400	0.71424	0.02795	0.00861	23	1.03	132.05	0
132	Phenylalanine (%)	0859	0.74550	0.02100	0.71424	0.02795	0.00861	23	1.12	132.00	0
132	Phenylalanine (%)	0504	0.75000	0.02000	0.71424	0.02795	0.00861	23	1.28	132.00	0
132	Phenylalanine (%)	0904	0.75500	0.01000	0.71424	0.02795	0.00861	23	1.46	132.99	0
132	Phenylalanine (%)	0939	0.70000	0.04000	0.71424	0.02795	0.00861	23	-0.51	132.05	1
133	Proline (%)	0910	0.87000	0.04000	0.98988	0.05969	0.01706	21	-2.01	133.00	0
133	Proline (%)	0675	0.89500	0.01000	0.98988	0.05969	0.01706	21	-1.59	133.00	0
133	Proline (%)	0872	0.92150	0.04100	0.98988	0.05969	0.01706	21	-1.15	133.00	0
133	Proline (%)	0968	0.93050	0.00100	0.98988	0.05969	0.01706	21	-0.99	133.00	0
133	Proline (%)	0868	0.93425	0.00890	0.98988	0.05969	0.01706	21	-0.93	133.00	0
133	Proline (%)	0870	0.95670	0.00440	0.98988	0.05969	0.01706	21	-0.56	133.00	0
133	Proline (%)	0008	0.95950	0.01700	0.98988	0.05969	0.01706	21	-0.51	133.05	0
133	Proline (%)	0684	0.96700	0.01200	0.98988	0.05969	0.01706	21	-0.38	133.00	0
133	Proline (%)	0227	0.97000	0.00000	0.98988	0.05969	0.01706	21	-0.33	133.00	0
133	Proline (%)	0571	0.98850	0.02300	0.98988	0.05969	0.01706	21	-0.02	133.00	0
133	Proline (%)	0676	0.99700	0.01400	0.98988	0.05969	0.01706	21	0.12	133.05	0
133	Proline (%)	0859	0.99750	0.02100	0.98988	0.05969	0.01706	21	0.13	133.00	0
133	Proline (%)	0644	0.99850	0.04300	0.98988	0.05969	0.01706	21	0.14	133.00	0
133	Proline (%)	0504	1.0100	0.00000	0.98988	0.05969	0.01706	21	0.34	133.00	0
133	Proline (%)	2059	1.0170	0.00000	0.98988	0.05969	0.01706	21	0.45	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 (%)	0939	1.0350	0.07000	0.98988	0.05969	0.01706	21	0.76	133.05	0
133	Proline (%)	0610	1.0400	0.00000	0.98988	0.05969	0.01706	21	0.84	133.05	0
133	Proline (%)	0904	1.0450	0.03000	0.98988	0.05969	0.01706	21	0.92	133.99	0
133	Proline (%)	0626	1.0605	0.00300	0.98988	0.05969	0.01706	21	1.18	133.05	0
133	Proline (%)	2023	1.0650	0.01000	0.98988	0.05969	0.01706	21	1.26	133.99	0
133	Proline (%)	0619	1.1450	0.01000	0.98988	0.05969	0.01706	21	2.60	133.00	0
133	Proline (%)	0918	0.85800	0.09880	0.98988	0.05969	0.01706	21	-2.21	133.00	1
134	Serine (%)	0504	0.61500	0.03000	0.74136	0.01826	0.01518	24	-6.92	134.00	0
134	Serine (%)	0098	0.66700	0.01400	0.74136	0.01826	0.01518	24	-4.07	134.02	0
134	Serine (%)	0610	0.68000	0.02000	0.74136	0.01826	0.01518	24	-3.36	134.05	0
134	Serine (%)	0918	0.71340	0.00160	0.74136	0.01826	0.01518	24	-1.53	134.00	0
134	Serine (%)	0939	0.72000	0.02000	0.74136	0.01826	0.01518	24	-1.17	134.05	0
134	Serine (%)	0644	0.72350	0.00700	0.74136	0.01826	0.01518	24	-0.98	134.00	0
134	Serine (%)	0571	0.73250	0.01500	0.74136	0.01826	0.01518	24	-0.48	134.00	0
134	Serine (%)	2059	0.73450	0.00700	0.74136	0.01826	0.01518	24	-0.38	134.00	0
134	Serine (%)	2023	0.73500	0.01000	0.74136	0.01826	0.01518	24	-0.35	134.02	0
134	Serine (%)	0968	0.73700	0.00000	0.74136	0.01826	0.01518	24	-0.24	134.00	0
134	Serine (%)	0297	0.73850	0.00700	0.74136	0.01826	0.01518	24	-0.16	134.01	0
134	Serine (%)	0676	0.74150	0.01900	0.74136	0.01826	0.01518	24	0.01	134.05	0
134	Serine (%)	0619	0.74350	0.01900	0.74136	0.01826	0.01518	24	0.12	134.00	0
134	Serine (%)	0904	0.74500	0.03000	0.74136	0.01826	0.01518	24	0.20	134.99	0
134	Serine (%)	0868	0.74735	0.01270	0.74136	0.01826	0.01518	24	0.33	134.00	0
134	Serine (%)	0870	0.74870	0.00400	0.74136	0.01826	0.01518	24	0.40	134.00	0
134	Serine (%)	0227	0.75000	0.00000	0.74136	0.01826	0.01518	24	0.47	134.00	0
134	Serine (%)	0872	0.75265	0.01210	0.74136	0.01826	0.01518	24	0.62	134.00	0
134	Serine (%)	0626	0.75400	0.03000	0.74136	0.01826	0.01518	24	0.69	134.05	0
134	Serine (%)	0859	0.75700	0.00600	0.74136	0.01826	0.01518	24	0.86	134.00	0
134	Serine (%)	0684	0.76000	0.02600	0.74136	0.01826	0.01518	24	1.02	134.00	0
134	Serine (%)	0675	0.76500	0.01000	0.74136	0.01826	0.01518	24	1.29	134.00	0
134	Serine (%)	0910	0.77500	0.01000	0.74136	0.01826	0.01518	24	1.84	134.00	0
134	Serine (%)	0008	0.77700	0.05400	0.74136	0.01826	0.01518	24	1.95	134.05	0
135	Threonine (%)	0904	0.54500	0.01000	0.57864	0.01280	0.00990	23	-2.63	135.99	0
135	Threonine (%)	0504	0.55000	0.00000	0.57864	0.01280	0.00990	23	-2.24	135.00	0
135	Threonine (%)	0297	0.56000	0.01000	0.57864	0.01280	0.00990	23	-1.46	135.01	0
135	Threonine (%)	0868	0.56380	0.01120	0.57864	0.01280	0.00990	23	-1.16	135.00	0
135	Threonine (%)	2023	0.56500	0.01000	0.57864	0.01280	0.00990	23	-1.07	135.02	0
135	Threonine (%)	0626	0.56700	0.01200	0.57864	0.01280	0.00990	23	-0.91	135.05	0
135	Threonine (%)	2059	0.57050	0.00700	0.57864	0.01280	0.00990	23	-0.64	135.00	0
135	Threonine (%)	0571	0.57100	0.01000	0.57864	0.01280	0.00990	23	-0.60	135.00	0
135	Threonine (%)	0872	0.57400	0.01100	0.57864	0.01280	0.00990	23	-0.36	135.00	0
135	Threonine (%)	0675	0.57500	0.01000	0.57864	0.01280	0.00990	23	-0.28	135.00	0
135	Threonine (%)	0098	0.57950	0.00700	0.57864	0.01280	0.00990	23	0.07	135.02	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			
135	Threonine (%)	0644	0.58150	0.00900	0.57864	0.01280	0.00990	23	0.22	135.00	0
135	Threonine (%)	0676	0.58200	0.01800	0.57864	0.01280	0.00990	23	0.26	135.05	0
135	Threonine (%)	0859	0.58400	0.01000	0.57864	0.01280	0.00990	23	0.42	135.00	0
135	Threonine (%)	0227	0.58500	0.01000	0.57864	0.01280	0.00990	23	0.50	135.00	0
135	Threonine (%)	0910	0.58500	0.01000	0.57864	0.01280	0.00990	23	0.50	135.00	0
135	Threonine (%)	0968	0.58550	0.00100	0.57864	0.01280	0.00990	23	0.54	135.00	0
135	Threonine (%)	0684	0.58750	0.00900	0.57864	0.01280	0.00990	23	0.69	135.00	0
135	Threonine (%)	0870	0.58935	0.00070	0.57864	0.01280	0.00990	23	0.84	135.00	0
135	Threonine (%)	0610	0.59000	0.00000	0.57864	0.01280	0.00990	23	0.89	135.05	0
135	Threonine (%)	0619	0.59250	0.00700	0.57864	0.01280	0.00990	23	1.08	135.00	0
135	Threonine (%)	0939	0.59500	0.03000	0.57864	0.01280	0.00990	23	1.28	135.05	0
135	Threonine (%)	0918	0.60005	0.02490	0.57864	0.01280	0.00990	23	1.67	135.00	0
135	Threonine (%)	0008	0.64850	0.12100	0.57864	0.01280	0.00990	23	5.46	135.05	1
136	Tryptophan (%)	0504	0.16000	0.02000	0.23403	0.02107	0.00724	17	-3.51	136.99	0
136	Tryptophan (%)	0008	0.17850	0.01100	0.23403	0.02107	0.00724	17	-2.64	136.01	0
136	Tryptophan (%)	0859	0.21800	0.00600	0.23403	0.02107	0.00724	17	-0.76	136.03	0
136	Tryptophan (%)	0868	0.21850	0.00300	0.23403	0.02107	0.00724	17	-0.74	136.01	0
136	Tryptophan (%)	2023	0.22000	0.02000	0.23403	0.02107	0.00724	17	-0.67	136.02	0
136	Tryptophan (%)	0098	0.22400	0.00400	0.23403	0.02107	0.00724	17	-0.48	136.02	0
136	Tryptophan (%)	0872	0.22850	0.00100	0.23403	0.02107	0.00724	17	-0.26	136.03	0
136	Tryptophan (%)	2059	0.23200	0.00200	0.23403	0.02107	0.00724	17	-0.10	136.01	0
136	Tryptophan (%)	0571	0.23500	0.00000	0.23403	0.02107	0.00724	17	0.05	136.01	0
136	Tryptophan (%)	0610	0.23500	0.01000	0.23403	0.02107	0.00724	17	0.05	136.99	0
136	Tryptophan (%)	0619	0.24000	0.00200	0.23403	0.02107	0.00724	17	0.28	136.03	0
136	Tryptophan (%)	0644	0.24350	0.00300	0.23403	0.02107	0.00724	17	0.45	136.01	0
136	Tryptophan (%)	0297	0.24850	0.00300	0.23403	0.02107	0.00724	17	0.69	136.01	0
136	Tryptophan (%)	0918	0.25205	0.01350	0.23403	0.02107	0.00724	17	0.86	136.00	0
136	Tryptophan (%)	0684	0.25300	0.00400	0.23403	0.02107	0.00724	17	0.90	136.00	0
136	Tryptophan (%)	0227	0.26000	0.02000	0.23403	0.02107	0.00724	17	1.23	136.00	0
136	Tryptophan (%)	0870	0.33425	0.00050	0.23403	0.02107	0.00724	17	4.76	136.00	0
137	Tyrosine (%)	0870	0.30145	0.00350	0.48062	0.04576	0.01431	21	-3.92	137.00	0
137	Tyrosine (%)	0859	0.30150	0.00100	0.48062	0.04576	0.01431	21	-3.91	137.00	0
137	Tyrosine (%)	0008	0.38750	0.03900	0.48062	0.04576	0.01431	21	-2.04	137.05	0
137	Tyrosine (%)	0910	0.42000	0.02000	0.48062	0.04576	0.01431	21	-1.32	137.00	0
137	Tyrosine (%)	0227	0.44500	0.03000	0.48062	0.04576	0.01431	21	-0.78	137.00	0
137	Tyrosine (%)	0872	0.44745	0.00390	0.48062	0.04576	0.01431	21	-0.72	137.00	0
137	Tyrosine (%)	2023	0.46000	0.00000	0.48062	0.04576	0.01431	21	-0.45	137.02	0
137	Tyrosine (%)	0504	0.46500	0.01000	0.48062	0.04576	0.01431	21	-0.34	137.00	0
137	Tyrosine (%)	0939	0.47000	0.02000	0.48062	0.04576	0.01431	21	-0.23	137.05	0
137	Tyrosine (%)	0684	0.47300	0.01200	0.48062	0.04576	0.01431	21	-0.17	137.00	0
137	Tyrosine (%)	0297	0.49000	0.00000	0.48062	0.04576	0.01431	21	0.20	137.01	0
137	Tyrosine (%)	0675	0.49500	0.01000	0.48062	0.04576	0.01431	21	0.31	137.00	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			
137	Tyrosine (%)	0918	0.49550	0.02820	0.48062	0.04576	0.01431	21	0.33	137.00	0
137	Tyrosine (%)	0098	0.49800	0.01800	0.48062	0.04576	0.01431	21	0.38	137.02	0
137	Tyrosine (%)	0644	0.50000	0.01200	0.48062	0.04576	0.01431	21	0.42	137.00	0
137	Tyrosine (%)	0610	0.50000	0.00000	0.48062	0.04576	0.01431	21	0.42	137.05	0
137	Tyrosine (%)	2059	0.50800	0.00600	0.48062	0.04576	0.01431	21	0.60	137.00	0
137	Tyrosine (%)	0968	0.52000	0.01400	0.48062	0.04576	0.01431	21	0.86	137.00	0
137	Tyrosine (%)	0676	0.53450	0.01100	0.48062	0.04576	0.01431	21	1.18	137.05	0
137	Tyrosine (%)	0904	0.55500	0.01000	0.48062	0.04576	0.01431	21	1.63	137.99	0
137	Tyrosine (%)	0626	0.62800	0.05200	0.48062	0.04576	0.01431	21	3.22	137.05	0
138	Valine (%)	0675	0.65500	0.01000	0.77337	0.03403	0.01602	24	-3.48	138.00	0
138	Valine (%)	0008	0.65900	0.00600	0.77337	0.03403	0.01602	24	-3.36	138.05	0
138	Valine (%)	2023	0.66000	0.02000	0.77337	0.03403	0.01602	24	-3.33	138.02	0
138	Valine (%)	0910	0.71500	0.01000	0.77337	0.03403	0.01602	24	-1.72	138.00	0
138	Valine (%)	0684	0.73950	0.02500	0.77337	0.03403	0.01602	24	-1.00	138.00	0
138	Valine (%)	0918	0.74015	0.01770	0.77337	0.03403	0.01602	24	-0.98	138.00	0
138	Valine (%)	0968	0.74700	0.00600	0.77337	0.03403	0.01602	24	-0.78	138.00	0
138	Valine (%)	0872	0.76595	0.01070	0.77337	0.03403	0.01602	24	-0.22	138.00	0
138	Valine (%)	0571	0.76650	0.00100	0.77337	0.03403	0.01602	24	-0.20	138.00	0
138	Valine (%)	0868	0.76655	0.00990	0.77337	0.03403	0.01602	24	-0.20	138.00	0
138	Valine (%)	2059	0.77000	0.00200	0.77337	0.03403	0.01602	24	-0.10	138.00	0
138	Valine (%)	0644	0.77300	0.01200	0.77337	0.03403	0.01602	24	-0.01	138.00	0
138	Valine (%)	0504	0.78000	0.06000	0.77337	0.03403	0.01602	24	0.19	138.00	0
138	Valine (%)	0098	0.78000	0.01600	0.77337	0.03403	0.01602	24	0.19	138.02	0
138	Valine (%)	0610	0.78000	0.00000	0.77337	0.03403	0.01602	24	0.19	138.05	0
138	Valine (%)	0619	0.78900	0.00600	0.77337	0.03403	0.01602	24	0.46	138.00	0
138	Valine (%)	0904	0.79000	0.04000	0.77337	0.03403	0.01602	24	0.49	138.99	0
138	Valine (%)	0870	0.79120	0.00920	0.77337	0.03403	0.01602	24	0.52	138.00	0
138	Valine (%)	0939	0.79500	0.03000	0.77337	0.03403	0.01602	24	0.64	138.05	0
138	Valine (%)	0227	0.80000	0.02000	0.77337	0.03403	0.01602	24	0.78	138.00	0
138	Valine (%)	0859	0.80400	0.00400	0.77337	0.03403	0.01602	24	0.90	138.00	0
138	Valine (%)	0626	0.81750	0.00500	0.77337	0.03403	0.01602	24	1.30	138.05	0
138	Valine (%)	0676	0.84200	0.03800	0.77337	0.03403	0.01602	24	2.02	138.05	0
138	Valine (%)	0297	0.84600	0.02600	0.77337	0.03403	0.01602	24	2.13	138.01	0
139	Taurine (%)	0504	0.10000	0.02000			0.02000	1	-19.79	139.00	0
139	Taurine (%)	0098	0.00000	0.00000			0.02000	1	-22.73	139.02	4
139	Taurine (%)	0008	0.00000	0.00000			0.02000	1	-22.73	139.05	4
140	Lysine Free (%)	0859	0.01200	0.00000			0.00000	1			0
142	Threonine Free (%)	0859	0.11000	0.00000			0.00000	1			0
160	Fructose (%)	0638	0.13350	0.01300	0.41833	0.23048	0.02300	6	-1.24	160.99	0
160	Fructose (%)	2004	0.27300	0.06200	0.41833	0.23048	0.02300	6	-0.63	160.99	0
160	Fructose (%)	0297	0.36850	0.01300	0.41833	0.23048	0.02300	6	-0.22	160.99	0
160	Fructose (%)	0148	0.48000	0.02000	0.41833	0.23048	0.02300	6	0.27	160.99	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			
160	Fructose (%)	0227	0.55500	0.03000	0.41833	0.23048	0.02300	6	0.59	160.99	0
160	Fructose (%)	0096	0.70000	0.00000	0.41833	0.23048	0.02300	6	1.22	160.99	0
161	Galactose (%)	2004	0.04340	0.00880			0.00880	1	-1.63	161.99	0
161	Galactose (%)	0297	0.00000	0.00000			0.00880	1	-1.82	161.99	4
162	Glucose (%)	0638	0.08600	0.00800	0.20140	0.09206	0.02280	5	-1.25	162.99	0
162	Glucose (%)	0148	0.13000	0.02000	0.20140	0.09206	0.02280	5	-0.78	162.99	0
162	Glucose (%)	0297	0.21300	0.03600	0.20140	0.09206	0.02280	5	0.13	162.99	0
162	Glucose (%)	2004	0.28800	0.03000	0.20140	0.09206	0.02280	5	0.94	162.99	0
162	Glucose (%)	0227	0.29000	0.02000	0.20140	0.09206	0.02280	5	0.96	162.99	0
163	Lactose (%)	0148	0.00000	0.00000				0			4
163	Lactose (%)	0297	0.00000	0.00000				0			4
163	Lactose (%)	2004	0.00000	0.00000				0			4
164	Maltose (%)	2004	0.31950	0.01300	0.37167	0.05855	0.01250	4	-0.58	164.99	0
164	Maltose (%)	0297	0.36050	0.01700	0.37167	0.05855	0.01250	4	-0.52	164.99	0
164	Maltose (%)	0148	0.43500	0.01000	0.37167	0.05855	0.01250	4	-0.40	164.99	0
164	Maltose (%)	0629	1.6450	0.01000	0.37167	0.05855	0.01250	4	1.50	164.99	0
165	Sucrose (%)	2004	1.6850	0.17000	1.8631	0.20763	0.09283	6	-0.86	165.99	0
165	Sucrose (%)	0629	1.7000	0.00000	1.8631	0.20763	0.09283	6	-0.79	165.99	0
165	Sucrose (%)	0148	1.7400	0.04000	1.8631	0.20763	0.09283	6	-0.59	165.99	0
165	Sucrose (%)	0096	1.9000	0.00000	1.8631	0.20763	0.09283	6	0.18	165.99	0
165	Sucrose (%)	0227	2.0500	0.26000	1.8631	0.20763	0.09283	6	0.90	165.99	0
165	Sucrose (%)	0297	2.2955	0.08700	1.8631	0.20763	0.09283	6	2.08	165.99	0
166	Raffinose (%)	0297	0.96650	0.02300			0.02300	1			0
167	Stachyose (%)	0297	0.45000	0.00600			0.00600	1			0
361	Lasalocid sodium, residual (µg / kg (ppb))	0555	44.000	0.00000			0.00000	1			0
365	Monensin, residual (µg / kg (ppb))	0555	21.000	0.00000			0.20000	2	-0.71	365.05	0
365	Monensin, residual (µg / kg (ppb))	0171	24.900	0.40000			0.20000	2	0.71	365.99	0
400	Water activity (Units)	2073	0.36750	0.00100	0.41331	0.01484	0.00553	7	-3.09	400.99	0
400	Water activity (Units)	2066	0.37700	0.00200	0.41331	0.01484	0.00553	7	-2.45	400.99	0
400	Water activity (Units)	0942	0.41000	0.00000	0.41331	0.01484	0.00553	7	-0.22	400.01	0
400	Water activity (Units)	0554	0.41500	0.01000	0.41331	0.01484	0.00553	7	0.11	400.01	0
400	Water activity (Units)	0589	0.41800	0.01800	0.41331	0.01484	0.00553	7	0.32	400.01	0
400	Water activity (Units)	0008	0.42300	0.00400	0.41331	0.01484	0.00553	7	0.65	400.01	0
400	Water activity (Units)	0552	0.45615	0.00370	0.41331	0.01484	0.00553	7	2.89	400.01	0
516	Arsenic, total (mg / kg (ppm))	0918	0.08630	0.01320	0.10521	0.01989	0.01314	5	-0.95	516.53	0
516	Arsenic, total (mg / kg (ppm))	0171	0.09500	0.01000	0.10521	0.01989	0.01314	5	-0.51	516.00	0
516	Arsenic, total (mg / kg (ppm))	0168	0.10175	0.01650	0.10521	0.01989	0.01314	5	-0.17	516.53	0
516	Arsenic, total (mg / kg (ppm))	0227	0.10450	0.00100	0.10521	0.01989	0.01314	5	-0.04	516.53	0
516	Arsenic, total (mg / kg (ppm))	0098	0.13850	0.02500	0.10521	0.01989	0.01314	5	1.67	516.53	0
516	Arsenic, total (mg / kg (ppm))	0964	0.16180	0.09200	0.10521	0.01989	0.01314	5	2.85	516.43	1
516	Arsenic, total (mg / kg (ppm))	0555	0.00000	0.00000	0.10521	0.01989	0.01314	5	-5.29	516.42	4
516	Arsenic, total (mg / kg (ppm))	0555	0.00000	0.00000	0.10521	0.01989	0.01314	5	-5.29	516.52	4

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			
518	Cadmium (mg / kg (ppm))	0968	0.09900	0.00000	0.13032	0.01595	0.00421	9	-1.96	518.41	0
518	Cadmium (mg / kg (ppm))	0171	0.10000	0.00000	0.13032	0.01595	0.00421	9	-1.90	518.41	0
518	Cadmium (mg / kg (ppm))	0904	0.11000	0.00000	0.13032	0.01595	0.00421	9	-1.27	518.34	0
518	Cadmium (mg / kg (ppm))	0168	0.12950	0.00500	0.13032	0.01595	0.00421	9	-0.05	518.53	0
518	Cadmium (mg / kg (ppm))	0096	0.13500	0.01000	0.13032	0.01595	0.00421	9	0.29	518.52	0
518	Cadmium (mg / kg (ppm))	0098	0.13600	0.00800	0.13032	0.01595	0.00421	9	0.36	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.14300	0.00200	0.13032	0.01595	0.00421	9	0.80	518.53	0
518	Cadmium (mg / kg (ppm))	0964	0.14495	0.00570	0.13032	0.01595	0.00421	9	0.92	518.43	0
518	Cadmium (mg / kg (ppm))	0918	0.14580	0.00720	0.13032	0.01595	0.00421	9	0.97	518.53	0
518	Cadmium (mg / kg (ppm))	0555	0.00000	0.00000	0.13032	0.01595	0.00421	9	-8.17	518.42	4
518	Cadmium (mg / kg (ppm))	0425	0.00000	0.00000	0.13032	0.01595	0.00421	9	-8.17	518.43	4
518	Cadmium (mg / kg (ppm))	0555	0.00000	0.00000	0.13032	0.01595	0.00421	9	-8.17	518.52	4
520	Chromium (mg / kg (ppm))	0555	1.8500	0.90000	4.0762	1.1990	0.47449	11	-1.86	520.52	0
520	Chromium (mg / kg (ppm))	0918	2.5280	0.55200	4.0762	1.1990	0.47449	11	-1.29	520.53	0
520	Chromium (mg / kg (ppm))	0011	3.1600	0.25300	4.0762	1.1990	0.47449	11	-0.76	520.41	0
520	Chromium (mg / kg (ppm))	0096	3.2000	1.0000	4.0762	1.1990	0.47449	11	-0.73	520.52	0
520	Chromium (mg / kg (ppm))	0171	3.6500	0.10000	4.0762	1.1990	0.47449	11	-0.36	520.41	0
520	Chromium (mg / kg (ppm))	0096	4.5000	1.0000	4.0762	1.1990	0.47449	11	0.35	520.42	0
520	Chromium (mg / kg (ppm))	2023	4.6100	0.10000	4.0762	1.1990	0.47449	11	0.45	520.53	0
520	Chromium (mg / kg (ppm))	2012	4.8000	0.26000	4.0762	1.1990	0.47449	11	0.60	520.43	0
520	Chromium (mg / kg (ppm))	0510	5.0100	0.16000	4.0762	1.1990	0.47449	11	0.78	520.43	0
520	Chromium (mg / kg (ppm))	0968	5.2820	0.28400	4.0762	1.1990	0.47449	11	1.01	520.99	0
520	Chromium (mg / kg (ppm))	0964	5.4075	0.61040	4.0762	1.1990	0.47449	11	1.11	520.43	0
526	Lead (mg / kg (ppm))	0171	0.40000	0.00000	0.47640	0.07557	0.02394	9	-1.01	526.41	0
526	Lead (mg / kg (ppm))	0555	0.41500	0.03000	0.47640	0.07557	0.02394	9	-0.81	526.52	0
526	Lead (mg / kg (ppm))	0096	0.42500	0.03000	0.47640	0.07557	0.02394	9	-0.68	526.52	0
526	Lead (mg / kg (ppm))	0098	0.43550	0.01100	0.47640	0.07557	0.02394	9	-0.54	526.53	0
526	Lead (mg / kg (ppm))	0227	0.47500	0.02600	0.47640	0.07557	0.02394	9	-0.02	526.53	0
526	Lead (mg / kg (ppm))	0918	0.47570	0.03900	0.47640	0.07557	0.02394	9	-0.01	526.53	0
526	Lead (mg / kg (ppm))	0168	0.50550	0.03500	0.47640	0.07557	0.02394	9	0.39	526.53	0
526	Lead (mg / kg (ppm))	0964	0.56965	0.04450	0.47640	0.07557	0.02394	9	1.23	526.43	0
526	Lead (mg / kg (ppm))	0904	0.62000	0.00000	0.47640	0.07557	0.02394	9	1.90	526.32	0
526	Lead (mg / kg (ppm))	0689	1.2300	0.10000	0.47640	0.07557	0.02394	9	9.97	526.31	1
526	Lead (mg / kg (ppm))	0921	242.00	0.00000	0.47640	0.07557	0.02394	9	3195.99	526.31	2
526	Lead (mg / kg (ppm))	0425	0.00000	0.00000	0.47640	0.07557	0.02394	9	-6.30	526.43	4
529	Mercury (µg / kg (ppb))	0555	2.1000	1.2000			1.2000	1	21.48	529.99	0
529	Mercury (µg / kg (ppb))	0425	0.00000	0.00000			1.2000	1	-6.30	529.00	4
529	Mercury (µg / kg (ppb))	0171	0.00000	0.00000			1.2000	1	-6.30	529.99	4
529	Mercury (µg / kg (ppb))	0918	0.00000	0.00000			1.2000	1	-6.30	529.99	4
539	Nickel (mg / kg (ppm))	0918	2.5062	0.17440	2.9970	0.23028	0.19482	6	-2.13	539.53	0
539	Nickel (mg / kg (ppm))	0171	2.9000	0.00000	2.9970	0.23028	0.19482	6	-0.42	539.41	0
539	Nickel (mg / kg (ppm))	0096	2.9500	0.50000	2.9970	0.23028	0.19482	6	-0.20	539.52	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			
539	Nickel (mg / kg (ppm))	0011	3.0110	0.04600	2.9970	0.23028	0.19482	6	0.06	539.41	0
539	Nickel (mg / kg (ppm))	2023	3.1600	0.18000	2.9970	0.23028	0.19482	6	0.71	539.53	0
539	Nickel (mg / kg (ppm))	0964	3.6083	0.26850	2.9970	0.23028	0.19482	6	2.65	539.43	0
600	Total Aflatoxin (µg / kg (ppb))	2006	1.4000	0.00000							
600	Total Aflatoxin (µg / kg (ppb))	1019	1.7965	0.85300							
600	Total Aflatoxin (µg / kg (ppb))	0723	1.8800	0.00000							
600	Total Aflatoxin (µg / kg (ppb))	0554	2.4500	1.7000							
600	Total Aflatoxin (µg / kg (ppb))	0042	0.00000	0.00000							
610	Deoxynivalenol (µg / kg (ppb))	0554	1.2500	0.10000							
610	Deoxynivalenol (µg / kg (ppb))	0227	1,050.0	300.00							
620	Total Fumonisin (µg / kg (ppb))	0554	0.15000	0.10000							
642	T-2 + HT-2 (ug/kg (ppb))	0227	127.50	13.000							
650	Zearalenone (µg / kg (ppb))	0227	272.50	131.00							
710	Lauric Acid (12:0) (% (w/w))	0008	0.00000	0.00000			0.00000	0			4
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0008	0.01000	0.00000			0.00000	1			0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0008	1.6350	0.07000			0.07000	1			0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%)	0008	0.18000	0.00000			0.00000	1			0
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (%)	0008	0.00000	0.00000			0.00000	0			4
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c-20:5) (%)	0008	0.00000	0.00000			0.00000	0			4
746	Docosapentaenoic Acid n-3 DPA (DHA) (%)	0008	0.00000	0.00000			0.00000	0			4
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c-22:6) (%)	0008	0.00000	0.00000			0.00000	0			4
754	Total n-3 Polyunsaturated (Omega-3) Fₚ (%)	0008	0.18500	0.01000			0.01000	1			0
756	Total n-6 Polyunsaturated (Omega-6) Fₚ (%)	0008	1.6350	0.07000			0.07000	1			0

Notes: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or -2 and -3 (warning) and Green = Z < 2 and >-2 (OK at 95%). Flags indicate data usage: 0 = Used, 1 = Rejected for duplicates too far apart, 2 = Rejected as outlier, 8 = Analyst data exempt and 4 = zeros submitted as values. Robust statistics not used if < 6 labs reporting, in this case the Z Scores are included for information only (Grey, No Action!). Flag 9 indicates no statistics calculated for this dataset. To review the problem please see all submitted data for this test.