



Analyte Proficiency Testing Report Regular Program

**Sample # 201621
Cattle Feed Supplement**

**# Labs Reporting: 170
Issue Date : 02/29/2016**

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs	Z Score		
000	Urea (%)	0939	6.0250	0.05000	14.373	9.2911	0.17786	5	-0.90	000.02	0
000	Urea (%)	0875	8.2400	0.46000	14.373	9.2911	0.17786	5	-0.66	000.02	0
000	Urea (%)	0563	8.7065	0.24930	14.373	9.2911	0.17786	5	-0.61	000.99	0
000	Urea (%)	0019	23.245	0.03000	14.373	9.2911	0.17786	5	0.95	000.02	0
000	Urea (%)	0278	25.650	0.10000	14.373	9.2911	0.17786	5	1.21	000.02	0
001	Loss on Drying (%)	2106	4.6550	0.19000	6.4692	0.51655	0.10475	66	-3.51	001.00	0
001	Loss on Drying (%)	0618	5.1400	0.00000	6.4692	0.51655	0.10475	66	-2.57	001.99	0
001	Loss on Drying (%)	0618	5.3500	0.00000	6.4692	0.51655	0.10475	66	-2.17	001.07	0
001	Loss on Drying (%)	0407	5.6943	0.09420	6.4692	0.51655	0.10475	66	-1.50	001.07	0
001	Loss on Drying (%)	0034	5.7450	0.01000	6.4692	0.51655	0.10475	66	-1.40	001.00	0
001	Loss on Drying (%)	0675	5.7800	0.02000	6.4692	0.51655	0.10475	66	-1.33	001.07	0
001	Loss on Drying (%)	0630	5.8300	0.02000	6.4692	0.51655	0.10475	66	-1.24	001.99	0
001	Loss on Drying (%)	0512	5.8765	0.60700	6.4692	0.51655	0.10475	66	-1.15	001.07	0
001	Loss on Drying (%)	0074	5.9700	0.00000	6.4692	0.51655	0.10475	66	-0.97	001.07	0
001	Loss on Drying (%)	0004	5.9800	0.08000	6.4692	0.51655	0.10475	66	-0.95	001.99	0
001	Loss on Drying (%)	0610	5.9900	0.04000	6.4692	0.51655	0.10475	66	-0.93	001.05	0
001	Loss on Drying (%)	0297	6.0000	0.06000	6.4692	0.51655	0.10475	66	-0.91	001.07	0
001	Loss on Drying (%)	0918	6.0100	0.08000	6.4692	0.51655	0.10475	66	-0.89	001.99	0
001	Loss on Drying (%)	0904	6.0250	0.53000	6.4692	0.51655	0.10475	66	-0.86	001.99	0
001	Loss on Drying (%)	0038	6.0600	0.36000	6.4692	0.51655	0.10475	66	-0.79	001.07	0
001	Loss on Drying (%)	0035	6.0800	0.04000	6.4692	0.51655	0.10475	66	-0.75	001.07	0
001	Loss on Drying (%)	0683	6.0850	0.41000	6.4692	0.51655	0.10475	66	-0.74	001.07	0
001	Loss on Drying (%)	0510	6.1000	0.00000	6.4692	0.51655	0.10475	66	-0.71	001.99	0
001	Loss on Drying (%)	0413	6.1500	0.50000	6.4692	0.51655	0.10475	66	-0.62	001.07	0
001	Loss on Drying (%)	0353	6.2000	0.06000	6.4692	0.51655	0.10475	66	-0.52	001.07	0
001	Loss on Drying (%)	0571	6.2100	0.04000	6.4692	0.51655	0.10475	66	-0.50	001.07	0
001	Loss on Drying (%)	0662	6.2627	0.01280	6.4692	0.51655	0.10475	66	-0.40	001.99	0
001	Loss on Drying (%)	2068	6.2770	0.03200	6.4692	0.51655	0.10475	66	-0.37	001.07	0
001	Loss on Drying (%)	0089	6.2900	0.00000	6.4692	0.51655	0.10475	66	-0.35	001.07	0
001	Loss on Drying (%)	0948	6.3000	0.08000	6.4692	0.51655	0.10475	66	-0.33	001.99	0
001	Loss on Drying (%)	0003	6.3100	0.04000	6.4692	0.51655	0.10475	66	-0.31	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
001	Loss on Drying (%)	0171	6.3150	0.03000	6.4692	0.51655	0.10475	66	-0.30	001.07	0
001	Loss on Drying (%)	0309	6.3280	0.03250	6.4692	0.51655	0.10475	66	-0.27	001.00	0
001	Loss on Drying (%)	2059	6.3600	0.02000	6.4692	0.51655	0.10475	66	-0.21	001.07	0
001	Loss on Drying (%)	0065	6.4163	0.05250	6.4692	0.51655	0.10475	66	-0.10	001.07	0
001	Loss on Drying (%)	2109	6.4350	0.13000	6.4692	0.51655	0.10475	66	-0.07	001.07	0
001	Loss on Drying (%)	0357	6.4350	0.03000	6.4692	0.51655	0.10475	66	-0.07	001.99	0
001	Loss on Drying (%)	0689	6.4500	0.10000	6.4692	0.51655	0.10475	66	-0.04	001.07	0
001	Loss on Drying (%)	0027	6.4695	0.03500	6.4692	0.51655	0.10475	66	0.00	001.00	0
001	Loss on Drying (%)	0652	6.4950	0.03000	6.4692	0.51655	0.10475	66	0.05	001.08	0
001	Loss on Drying (%)	0226	6.5200	0.02000	6.4692	0.51655	0.10475	66	0.10	001.07	0
001	Loss on Drying (%)	0169	6.5450	0.05000	6.4692	0.51655	0.10475	66	0.15	001.00	0
001	Loss on Drying (%)	0366	6.5500	0.30000	6.4692	0.51655	0.10475	66	0.16	001.07	0
001	Loss on Drying (%)	0592	6.5575	0.02500	6.4692	0.51655	0.10475	66	0.17	001.07	0
001	Loss on Drying (%)	2053	6.6300	0.06000	6.4692	0.51655	0.10475	66	0.31	001.07	0
001	Loss on Drying (%)	0083	6.6350	0.09000	6.4692	0.51655	0.10475	66	0.32	001.07	0
001	Loss on Drying (%)	0199	6.6500	0.10000	6.4692	0.51655	0.10475	66	0.35	001.07	0
001	Loss on Drying (%)	0940	6.6550	0.07000	6.4692	0.51655	0.10475	66	0.36	001.99	0
001	Loss on Drying (%)	0581	6.6600	0.12000	6.4692	0.51655	0.10475	66	0.37	001.07	0
001	Loss on Drying (%)	0187	6.6750	0.09000	6.4692	0.51655	0.10475	66	0.40	001.07	0
001	Loss on Drying (%)	0872	6.7250	0.01000	6.4692	0.51655	0.10475	66	0.50	001.07	0
001	Loss on Drying (%)	0590	6.7250	0.03000	6.4692	0.51655	0.10475	66	0.50	001.08	0
001	Loss on Drying (%)	0897	6.7300	0.00000	6.4692	0.51655	0.10475	66	0.50	001.03	0
001	Loss on Drying (%)	0843	6.7300	0.36000	6.4692	0.51655	0.10475	66	0.50	001.07	0
001	Loss on Drying (%)	0098	6.7600	0.02000	6.4692	0.51655	0.10475	66	0.56	001.07	0
001	Loss on Drying (%)	0278	6.7600	0.02000	6.4692	0.51655	0.10475	66	0.56	001.07	0
001	Loss on Drying (%)	0676	6.8400	0.06000	6.4692	0.51655	0.10475	66	0.72	001.99	0
001	Loss on Drying (%)	0142	6.8700	0.02000	6.4692	0.51655	0.10475	66	0.78	001.07	0
001	Loss on Drying (%)	0889	6.8800	0.02000	6.4692	0.51655	0.10475	66	0.80	001.99	0
001	Loss on Drying (%)	0693	6.9400	0.12000	6.4692	0.51655	0.10475	66	0.91	001.07	0
001	Loss on Drying (%)	2012	7.0150	0.13000	6.4692	0.51655	0.10475	66	1.06	001.07	0
001	Loss on Drying (%)	0629	7.0150	0.03000	6.4692	0.51655	0.10475	66	1.06	001.99	0
001	Loss on Drying (%)	0505	7.0950	0.05000	6.4692	0.51655	0.10475	66	1.21	001.99	0
001	Loss on Drying (%)	0615	7.1250	0.17000	6.4692	0.51655	0.10475	66	1.27	001.00	0
001	Loss on Drying (%)	0045	7.2050	0.19000	6.4692	0.51655	0.10475	66	1.42	001.07	0
001	Loss on Drying (%)	0183	7.3603	0.02270	6.4692	0.51655	0.10475	66	1.72	001.00	0
001	Loss on Drying (%)	0037	7.6600	0.08000	6.4692	0.51655	0.10475	66	2.31	001.99	0
001	Loss on Drying (%)	0529	8.2250	0.01000	6.4692	0.51655	0.10475	66	3.40	001.07	0
001	Loss on Drying (%)	0852	8.3800	0.04000	6.4692	0.51655	0.10475	66	3.70	001.99	0
001	Loss on Drying (%)	0504	8.5100	0.44000	6.4692	0.51655	0.10475	66	3.95	001.00	0
001	Loss on Drying (%)	0876	9.9600	0.40000	6.4692	0.51655	0.10475	66	6.76	001.99	0
001	Loss on Drying (%)	0613	6.4900	0.98000	6.4692	0.51655	0.10475	66	0.04	001.07	1
002	Protein (%)	2120	33.530	0.42000	39.757	0.43744	0.21668	168	-14.24	002.11	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			
002	Protein (%)	0405	36.540	0.16000	39.757	0.43744	0.21668	168	-7.36	002.04	0
002	Protein (%)	0229	37.570	0.36000	39.757	0.43744	0.21668	168	-5.00	002.06	0
002	Protein (%)	0852	37.655	0.01000	39.757	0.43744	0.21668	168	-4.81	002.11	0
002	Protein (%)	0948	38.485	0.11000	39.757	0.43744	0.21668	168	-2.91	002.05	0
002	Protein (%)	0202	38.530	0.12000	39.757	0.43744	0.21668	168	-2.81	002.06	0
002	Protein (%)	0683	38.605	0.25000	39.757	0.43744	0.21668	168	-2.63	002.05	0
002	Protein (%)	0563	38.686	0.45220	39.757	0.43744	0.21668	168	-2.45	002.08	0
002	Protein (%)	0187	38.800	0.06000	39.757	0.43744	0.21668	168	-2.19	002.04	0
002	Protein (%)	2106	38.830	0.54000	39.757	0.43744	0.21668	168	-2.12	002.05	0
002	Protein (%)	0662	38.878	0.02750	39.757	0.43744	0.21668	168	-2.01	002.01	0
002	Protein (%)	0066	38.915	0.15000	39.757	0.43744	0.21668	168	-1.93	002.02	0
002	Protein (%)	2006	38.955	0.07000	39.757	0.43744	0.21668	168	-1.83	002.05	0
002	Protein (%)	0955	39.000	0.20000	39.757	0.43744	0.21668	168	-1.73	002.05	0
002	Protein (%)	0940	39.060	0.00000	39.757	0.43744	0.21668	168	-1.59	002.00	0
002	Protein (%)	0968	39.078	0.18700	39.757	0.43744	0.21668	168	-1.55	002.01	0
002	Protein (%)	2068	39.145	0.07700	39.757	0.43744	0.21668	168	-1.40	002.05	0
002	Protein (%)	0676	39.145	0.85000	39.757	0.43744	0.21668	168	-1.40	002.06	0
002	Protein (%)	0652	39.190	0.40000	39.757	0.43744	0.21668	168	-1.30	002.01	0
002	Protein (%)	0199	39.195	0.07000	39.757	0.43744	0.21668	168	-1.29	002.01	0
002	Protein (%)	0354	39.225	0.01000	39.757	0.43744	0.21668	168	-1.22	002.05	0
002	Protein (%)	0552	39.245	0.07000	39.757	0.43744	0.21668	168	-1.17	002.05	0
002	Protein (%)	2022	39.255	0.05000	39.757	0.43744	0.21668	168	-1.15	002.05	0
002	Protein (%)	0208	39.300	0.20000	39.757	0.43744	0.21668	168	-1.05	002.08	0
002	Protein (%)	2059	39.309	0.43130	39.757	0.43744	0.21668	168	-1.02	002.06	0
002	Protein (%)	2109	39.315	0.21000	39.757	0.43744	0.21668	168	-1.01	002.09	0
002	Protein (%)	2097	39.327	0.34660	39.757	0.43744	0.21668	168	-0.99	002.05	0
002	Protein (%)	0043	39.340	0.12000	39.757	0.43744	0.21668	168	-0.95	002.01	0
002	Protein (%)	0278	39.350	0.10000	39.757	0.43744	0.21668	168	-0.93	002.06	0
002	Protein (%)	0152	39.350	0.30000	39.757	0.43744	0.21668	168	-0.93	002.01	0
002	Protein (%)	0042	39.355	0.13000	39.757	0.43744	0.21668	168	-0.92	002.02	0
002	Protein (%)	0065	39.372	0.33910	39.757	0.43744	0.21668	168	-0.88	002.06	0
002	Protein (%)	0874	39.400	0.40000	39.757	0.43744	0.21668	168	-0.82	002.04	0
002	Protein (%)	0964	39.409	0.53100	39.757	0.43744	0.21668	168	-0.80	002.06	0
002	Protein (%)	0190	39.430	0.02000	39.757	0.43744	0.21668	168	-0.75	002.06	0
002	Protein (%)	0722	39.438	0.02360	39.757	0.43744	0.21668	168	-0.73	002.05	0
002	Protein (%)	0098	39.445	0.07000	39.757	0.43744	0.21668	168	-0.71	002.08	0
002	Protein (%)	0897	39.465	0.01000	39.757	0.43744	0.21668	168	-0.67	002.05	0
002	Protein (%)	0939	39.465	0.07000	39.757	0.43744	0.21668	168	-0.67	002.05	0
002	Protein (%)	2006	39.475	0.01000	39.757	0.43744	0.21668	168	-0.65	002.06	0
002	Protein (%)	0629	39.485	0.03000	39.757	0.43744	0.21668	168	-0.62	002.10	0
002	Protein (%)	0062	39.490	0.10000	39.757	0.43744	0.21668	168	-0.61	002.01	0
002	Protein (%)	2073	39.495	0.47000	39.757	0.43744	0.21668	168	-0.60	002.05	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			
002	Protein (%)	0610	39.500	0.10000	39.757	0.43744	0.21668	168	-0.59	002.01	0
002	Protein (%)	2004	39.500	0.20000	39.757	0.43744	0.21668	168	-0.59	002.99	0
002	Protein (%)	0626	39.525	0.17000	39.757	0.43744	0.21668	168	-0.53	002.04	0
002	Protein (%)	0651	39.525	0.25800	39.757	0.43744	0.21668	168	-0.53	002.05	0
002	Protein (%)	0889	39.540	0.38000	39.757	0.43744	0.21668	168	-0.50	002.01	0
002	Protein (%)	0546	39.548	0.16800	39.757	0.43744	0.21668	168	-0.48	002.06	0
002	Protein (%)	0904	39.550	0.26000	39.757	0.43744	0.21668	168	-0.47	002.06	0
002	Protein (%)	0955	39.550	0.30000	39.757	0.43744	0.21668	168	-0.47	002.06	0
002	Protein (%)	0921	39.560	0.00000	39.757	0.43744	0.21668	168	-0.45	002.05	0
002	Protein (%)	0622	39.562	0.26710	39.757	0.43744	0.21668	168	-0.45	002.05	0
002	Protein (%)	0208	39.570	0.24000	39.757	0.43744	0.21668	168	-0.43	002.06	0
002	Protein (%)	0683	39.585	0.57000	39.757	0.43744	0.21668	168	-0.39	002.06	0
002	Protein (%)	0941	39.585	0.11000	39.757	0.43744	0.21668	168	-0.39	002.05	0
002	Protein (%)	0620	39.591	0.12990	39.757	0.43744	0.21668	168	-0.38	002.05	0
002	Protein (%)	0689	39.600	0.40000	39.757	0.43744	0.21668	168	-0.36	002.05	0
002	Protein (%)	0510	39.600	0.00000	39.757	0.43744	0.21668	168	-0.36	002.06	0
002	Protein (%)	0298	39.610	0.02000	39.757	0.43744	0.21668	168	-0.34	002.06	0
002	Protein (%)	0541	39.615	0.23000	39.757	0.43744	0.21668	168	-0.33	002.06	0
002	Protein (%)	0948	39.620	0.10000	39.757	0.43744	0.21668	168	-0.31	002.06	0
002	Protein (%)	0108	39.625	0.77000	39.757	0.43744	0.21668	168	-0.30	002.06	0
002	Protein (%)	0138	39.631	0.29200	39.757	0.43744	0.21668	168	-0.29	002.06	0
002	Protein (%)	0013	39.645	0.15000	39.757	0.43744	0.21668	168	-0.26	002.06	0
002	Protein (%)	0014	39.650	0.30000	39.757	0.43744	0.21668	168	-0.25	002.06	0
002	Protein (%)	0042	39.650	0.22000	39.757	0.43744	0.21668	168	-0.25	002.06	0
002	Protein (%)	0590	39.650	0.20000	39.757	0.43744	0.21668	168	-0.25	002.06	0
002	Protein (%)	0004	39.650	0.40000	39.757	0.43744	0.21668	168	-0.25	002.06	0
002	Protein (%)	0226	39.650	0.10000	39.757	0.43744	0.21668	168	-0.25	002.06	0
002	Protein (%)	0592	39.657	0.38700	39.757	0.43744	0.21668	168	-0.23	002.06	0
002	Protein (%)	0205	39.675	0.37000	39.757	0.43744	0.21668	168	-0.19	002.06	0
002	Protein (%)	2053	39.695	0.11000	39.757	0.43744	0.21668	168	-0.14	002.06	0
002	Protein (%)	0674	39.710	0.00000	39.757	0.43744	0.21668	168	-0.11	002.05	0
002	Protein (%)	0957	39.710	0.08000	39.757	0.43744	0.21668	168	-0.11	002.06	0
002	Protein (%)	2057	39.720	0.32000	39.757	0.43744	0.21668	168	-0.09	002.04	0
002	Protein (%)	0675	39.735	0.17000	39.757	0.43744	0.21668	168	-0.05	002.05	0
002	Protein (%)	0074	39.735	0.31000	39.757	0.43744	0.21668	168	-0.05	002.06	0
002	Protein (%)	0861	39.740	0.08000	39.757	0.43744	0.21668	168	-0.04	002.06	0
002	Protein (%)	0300	39.741	0.09800	39.757	0.43744	0.21668	168	-0.04	002.06	0
002	Protein (%)	0358	39.745	0.25000	39.757	0.43744	0.21668	168	-0.03	002.06	0
002	Protein (%)	0366	39.750	0.90000	39.757	0.43744	0.21668	168	-0.02	002.06	0
002	Protein (%)	0956	39.750	0.10000	39.757	0.43744	0.21668	168	-0.02	002.06	0
002	Protein (%)	0036	39.755	0.41000	39.757	0.43744	0.21668	168	-0.01	002.06	0
002	Protein (%)	0083	39.755	0.31000	39.757	0.43744	0.21668	168	-0.01	002.06	0

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002	Protein (%)	0037	39.760	0.02000	39.757	0.43744	0.21668	168	0.01	002.06	0
002	Protein (%)	0504	39.780	0.10000	39.757	0.43744	0.21668	168	0.05	002.04	0
002	Protein (%)	0857	39.780	0.42000	39.757	0.43744	0.21668	168	0.05	002.06	0
002	Protein (%)	0589	39.785	0.11000	39.757	0.43744	0.21668	168	0.06	002.06	0
002	Protein (%)	2012	39.785	0.41000	39.757	0.43744	0.21668	168	0.06	002.06	0
002	Protein (%)	0265	39.790	0.24000	39.757	0.43744	0.21668	168	0.07	002.06	0
002	Protein (%)	0033	39.800	0.20000	39.757	0.43744	0.21668	168	0.10	002.06	0
002	Protein (%)	0144	39.805	0.05000	39.757	0.43744	0.21668	168	0.11	002.06	0
002	Protein (%)	0504	39.810	0.18000	39.757	0.43744	0.21668	168	0.12	002.06	0
002	Protein (%)	0505	39.810	0.18000	39.757	0.43744	0.21668	168	0.12	002.06	0
002	Protein (%)	2075	39.810	0.38000	39.757	0.43744	0.21668	168	0.12	002.06	0
002	Protein (%)	0512	39.815	0.05000	39.757	0.43744	0.21668	168	0.13	002.06	0
002	Protein (%)	0354	39.820	0.06000	39.757	0.43744	0.21668	168	0.14	002.06	0
002	Protein (%)	0148	39.830	0.14000	39.757	0.43744	0.21668	168	0.17	002.06	0
002	Protein (%)	0035	39.835	0.09000	39.757	0.43744	0.21668	168	0.18	002.06	0
002	Protein (%)	0175	39.850	0.10000	39.757	0.43744	0.21668	168	0.21	002.06	0
002	Protein (%)	0003	39.850	0.58000	39.757	0.43744	0.21668	168	0.21	002.06	0
002	Protein (%)	0027	39.860	0.14000	39.757	0.43744	0.21668	168	0.23	002.06	0
002	Protein (%)	0872	39.870	0.04000	39.757	0.43744	0.21668	168	0.26	002.06	0
002	Protein (%)	0613	39.880	0.14000	39.757	0.43744	0.21668	168	0.28	002.06	0
002	Protein (%)	0921	39.885	0.11000	39.757	0.43744	0.21668	168	0.29	002.06	0
002	Protein (%)	0199	39.890	0.22000	39.757	0.43744	0.21668	168	0.30	002.06	0
002	Protein (%)	0618	39.890	0.06000	39.757	0.43744	0.21668	168	0.30	002.06	0
002	Protein (%)	0100	39.895	0.37000	39.757	0.43744	0.21668	168	0.31	002.06	0
002	Protein (%)	0045	39.900	0.00000	39.757	0.43744	0.21668	168	0.33	002.06	0
002	Protein (%)	0553	39.900	0.00000	39.757	0.43744	0.21668	168	0.33	002.06	0
002	Protein (%)	2110	39.900	0.00000	39.757	0.43744	0.21668	168	0.33	002.06	0
002	Protein (%)	0353	39.905	0.13000	39.757	0.43744	0.21668	168	0.34	002.06	0
002	Protein (%)	0508	39.920	0.25600	39.757	0.43744	0.21668	168	0.37	002.06	0
002	Protein (%)	0529	39.925	0.17000	39.757	0.43744	0.21668	168	0.38	002.06	0
002	Protein (%)	0010	39.950	0.50000	39.757	0.43744	0.21668	168	0.44	002.06	0
002	Protein (%)	0693	40.000	0.00000	39.757	0.43744	0.21668	168	0.55	002.06	0
002	Protein (%)	0941	40.000	0.12000	39.757	0.43744	0.21668	168	0.55	002.06	0
002	Protein (%)	0939	40.005	0.31000	39.757	0.43744	0.21668	168	0.57	002.06	0
002	Protein (%)	0571	40.008	0.04000	39.757	0.43744	0.21668	168	0.57	002.06	0
002	Protein (%)	2012	40.010	0.48000	39.757	0.43744	0.21668	168	0.58	002.05	0
002	Protein (%)	2095	40.010	0.12000	39.757	0.43744	0.21668	168	0.58	002.06	0
002	Protein (%)	1019	40.023	0.30900	39.757	0.43744	0.21668	168	0.61	002.06	0
002	Protein (%)	0011	40.025	0.23000	39.757	0.43744	0.21668	168	0.61	002.06	0
002	Protein (%)	0009	40.030	0.28000	39.757	0.43744	0.21668	168	0.62	002.06	0
002	Protein (%)	0034	40.034	0.10800	39.757	0.43744	0.21668	168	0.63	002.06	0
002	Protein (%)	0630	40.035	0.13000	39.757	0.43744	0.21668	168	0.63	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 (%)	0843	40.035	0.15000	39.757	0.43744	0.21668	168	0.63	002.06	0
002	Protein (%)	0610	40.050	0.10000	39.757	0.43744	0.21668	168	0.67	002.06	0
002	Protein (%)	0142	40.055	0.03000	39.757	0.43744	0.21668	168	0.68	002.06	0
002	Protein (%)	0026	40.082	0.09500	39.757	0.43744	0.21668	168	0.74	002.06	0
002	Protein (%)	0038	40.110	0.16000	39.757	0.43744	0.21668	168	0.81	002.06	0
002	Protein (%)	0953	40.145	0.21000	39.757	0.43744	0.21668	168	0.89	002.00	0
002	Protein (%)	0407	40.158	0.53300	39.757	0.43744	0.21668	168	0.91	002.06	0
002	Protein (%)	0043	40.185	0.73000	39.757	0.43744	0.21668	168	0.98	002.06	0
002	Protein (%)	0852	40.190	0.18000	39.757	0.43744	0.21668	168	0.99	002.05	0
002	Protein (%)	0098	40.200	0.40000	39.757	0.43744	0.21668	168	1.01	002.06	0
002	Protein (%)	0171	40.200	0.20000	39.757	0.43744	0.21668	168	1.01	002.06	0
002	Protein (%)	0294	40.200	0.00000	39.757	0.43744	0.21668	168	1.01	002.06	0
002	Protein (%)	0413	40.200	0.60000	39.757	0.43744	0.21668	168	1.01	002.06	0
002	Protein (%)	0018	40.210	0.50000	39.757	0.43744	0.21668	168	1.03	002.06	0
002	Protein (%)	0598	40.225	0.29000	39.757	0.43744	0.21668	168	1.07	002.06	0
002	Protein (%)	0650	40.225	0.11000	39.757	0.43744	0.21668	168	1.07	002.06	0
002	Protein (%)	0164	40.230	0.20000	39.757	0.43744	0.21668	168	1.08	002.01	0
002	Protein (%)	0687	40.250	0.62000	39.757	0.43744	0.21668	168	1.13	002.06	0
002	Protein (%)	0563	40.251	0.08000	39.757	0.43744	0.21668	168	1.13	002.06	0
002	Protein (%)	0006	40.255	0.41000	39.757	0.43744	0.21668	168	1.14	002.06	0
002	Protein (%)	0685	40.265	0.01000	39.757	0.43744	0.21668	168	1.16	002.01	0
002	Protein (%)	0019	40.265	0.17000	39.757	0.43744	0.21668	168	1.16	002.06	0
002	Protein (%)	2089	40.280	0.10000	39.757	0.43744	0.21668	168	1.19	002.06	0
002	Protein (%)	0169	40.285	0.15000	39.757	0.43744	0.21668	168	1.21	002.00	0
002	Protein (%)	0169	40.285	0.15000	39.757	0.43744	0.21668	168	1.21	002.02	0
002	Protein (%)	0876	40.301	0.27200	39.757	0.43744	0.21668	168	1.24	002.06	0
002	Protein (%)	0297	40.305	0.53000	39.757	0.43744	0.21668	168	1.25	002.06	0
002	Protein (%)	0554	40.305	0.65000	39.757	0.43744	0.21668	168	1.25	002.06	0
002	Protein (%)	0968	40.349	0.00700	39.757	0.43744	0.21668	168	1.35	002.06	0
002	Protein (%)	0357	40.375	0.13000	39.757	0.43744	0.21668	168	1.41	002.06	0
002	Protein (%)	0036	40.396	0.04120	39.757	0.43744	0.21668	168	1.46	002.02	0
002	Protein (%)	0001	40.400	0.64000	39.757	0.43744	0.21668	168	1.47	002.06	0
002	Protein (%)	0309	40.512	0.38600	39.757	0.43744	0.21668	168	1.72	002.06	0
002	Protein (%)	0089	40.700	0.00000	39.757	0.43744	0.21668	168	2.15	002.06	0
002	Protein (%)	0425	40.785	0.09000	39.757	0.43744	0.21668	168	2.35	002.06	0
002	Protein (%)	0581	40.900	0.20000	39.757	0.43744	0.21668	168	2.61	002.06	0
002	Protein (%)	0164	41.020	0.18000	39.757	0.43744	0.21668	168	2.89	002.06	0
002	Protein (%)	0615	41.510	0.26000	39.757	0.43744	0.21668	168	4.01	002.06	0
002	Protein (%)	0889	44.355	0.23000	39.757	0.43744	0.21668	168	10.51	002.11	0
002	Protein (%)	0297	45.275	0.03000	39.757	0.43744	0.21668	168	12.61	002.11	0
002	Protein (%)	2036	46.100	0.22000	39.757	0.43744	0.21668	168	14.50	002.11	0
002	Protein (%)	0918	39.340	1.4400	39.757	0.43744	0.21668	168	-0.95	002.06	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			
002	Protein (%)	0574	39.820	1.2600	39.757	0.43744	0.21668	168	0.14	002.06	1
002	Protein (%)	2076	40.302	1.3480	39.757	0.43744	0.21668	168	1.24	002.06	1
002	Protein (%)	0880	40.419	1.5250	39.757	0.43744	0.21668	168	1.51	002.06	1
002	Protein (%)	0692	41.600	1.8000	39.757	0.43744	0.21668	168	4.21	002.06	1
002	Protein (%)	0183	19.900	0.80000	39.757	0.43744	0.21668	168	-45.39	002.01	2
003	Fat (%)	2120	1.2300	0.04000	2.7249	0.35069	0.12376	118	-4.26	003.11	0
003	Fat (%)	0504	1.6200	0.60000	2.7249	0.35069	0.12376	118	-3.15	003.01	0
003	Fat (%)	0852	1.7250	0.01000	2.7249	0.35069	0.12376	118	-2.85	003.11	0
003	Fat (%)	0357	1.7500	0.30000	2.7249	0.35069	0.12376	118	-2.78	003.14	0
003	Fat (%)	1019	1.8000	0.20000	2.7249	0.35069	0.12376	118	-2.64	003.99	0
003	Fat (%)	0940	2.0300	0.14000	2.7249	0.35069	0.12376	118	-1.98	003.12	0
003	Fat (%)	0861	2.1400	0.06000	2.7249	0.35069	0.12376	118	-1.67	003.10	0
003	Fat (%)	0208	2.1600	0.22000	2.7249	0.35069	0.12376	118	-1.61	003.13	0
003	Fat (%)	2089	2.2000	0.12000	2.7249	0.35069	0.12376	118	-1.50	003.10	0
003	Fat (%)	0019	2.2150	0.25000	2.7249	0.35069	0.12376	118	-1.45	003.14	0
003	Fat (%)	2073	2.3050	0.05000	2.7249	0.35069	0.12376	118	-1.20	003.10	0
003	Fat (%)	0169	2.3200	0.26000	2.7249	0.35069	0.12376	118	-1.15	003.06	0
003	Fat (%)	2053	2.3250	0.05000	2.7249	0.35069	0.12376	118	-1.14	003.00	0
003	Fat (%)	0613	2.3350	0.61000	2.7249	0.35069	0.12376	118	-1.11	003.14	0
003	Fat (%)	0300	2.3438	0.17120	2.7249	0.35069	0.12376	118	-1.09	003.06	0
003	Fat (%)	0581	2.3550	0.03000	2.7249	0.35069	0.12376	118	-1.05	003.14	0
003	Fat (%)	0074	2.3700	0.02000	2.7249	0.35069	0.12376	118	-1.01	003.06	0
003	Fat (%)	0034	2.3750	0.13000	2.7249	0.35069	0.12376	118	-1.00	003.14	0
003	Fat (%)	0098	2.3800	0.08000	2.7249	0.35069	0.12376	118	-0.98	003.10	0
003	Fat (%)	2012	2.3850	0.01000	2.7249	0.35069	0.12376	118	-0.97	003.09	0
003	Fat (%)	0563	2.4073	0.02340	2.7249	0.35069	0.12376	118	-0.91	003.06	0
003	Fat (%)	0563	2.4073	0.02340	2.7249	0.35069	0.12376	118	-0.91	003.14	0
003	Fat (%)	0552	2.4250	0.25000	2.7249	0.35069	0.12376	118	-0.86	003.06	0
003	Fat (%)	0144	2.4300	0.12000	2.7249	0.35069	0.12376	118	-0.84	003.14	0
003	Fat (%)	0037	2.4400	0.00000	2.7249	0.35069	0.12376	118	-0.81	003.14	0
003	Fat (%)	0171	2.4400	0.06000	2.7249	0.35069	0.12376	118	-0.81	003.12	0
003	Fat (%)	0089	2.4500	0.00000	2.7249	0.35069	0.12376	118	-0.78	003.14	0
003	Fat (%)	0036	2.4699	0.02140	2.7249	0.35069	0.12376	118	-0.73	003.10	0
003	Fat (%)	0148	2.4750	0.27000	2.7249	0.35069	0.12376	118	-0.71	003.06	0
003	Fat (%)	0889	2.4750	0.21000	2.7249	0.35069	0.12376	118	-0.71	003.10	0
003	Fat (%)	0027	2.4770	0.11800	2.7249	0.35069	0.12376	118	-0.71	003.09	0
003	Fat (%)	0100	2.4900	0.06000	2.7249	0.35069	0.12376	118	-0.67	003.10	0
003	Fat (%)	0693	2.4900	0.02000	2.7249	0.35069	0.12376	118	-0.67	003.10	0
003	Fat (%)	0689	2.5000	0.20000	2.7249	0.35069	0.12376	118	-0.64	003.06	0
003	Fat (%)	0226	2.5000	0.20000	2.7249	0.35069	0.12376	118	-0.64	003.09	0
003	Fat (%)	0366	2.5000	0.20000	2.7249	0.35069	0.12376	118	-0.64	003.10	0
003	Fat (%)	0202	2.5450	0.07000	2.7249	0.35069	0.12376	118	-0.51	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	0298	2.5500	0.02000	2.7249	0.35069	0.12376	118	-0.50	003.10	0
003	Fat (%)	0629	2.5500	0.02000	2.7249	0.35069	0.12376	118	-0.50	003.10	0
003	Fat (%)	0505	2.5550	0.11000	2.7249	0.35069	0.12376	118	-0.48	003.09	0
003	Fat (%)	0876	2.5650	0.17000	2.7249	0.35069	0.12376	118	-0.46	003.00	0
003	Fat (%)	0083	2.5750	0.27000	2.7249	0.35069	0.12376	118	-0.43	003.06	0
003	Fat (%)	0948	2.5750	0.09000	2.7249	0.35069	0.12376	118	-0.43	003.09	0
003	Fat (%)	2075	2.5750	0.05000	2.7249	0.35069	0.12376	118	-0.43	003.14	0
003	Fat (%)	0265	2.6100	0.16000	2.7249	0.35069	0.12376	118	-0.33	003.14	0
003	Fat (%)	0676	2.6350	0.01000	2.7249	0.35069	0.12376	118	-0.26	003.10	0
003	Fat (%)	0897	2.6350	0.03000	2.7249	0.35069	0.12376	118	-0.26	003.12	0
003	Fat (%)	2022	2.6400	0.00000	2.7249	0.35069	0.12376	118	-0.24	003.10	0
003	Fat (%)	0098	2.6500	0.14000	2.7249	0.35069	0.12376	118	-0.21	003.13	0
003	Fat (%)	0062	2.6600	0.00400	2.7249	0.35069	0.12376	118	-0.18	003.10	0
003	Fat (%)	0033	2.6700	0.02000	2.7249	0.35069	0.12376	118	-0.16	003.13	0
003	Fat (%)	0574	2.6700	0.52000	2.7249	0.35069	0.12376	118	-0.16	003.14	0
003	Fat (%)	0651	2.6705	0.05300	2.7249	0.35069	0.12376	118	-0.16	003.10	0
003	Fat (%)	0009	2.6850	0.05000	2.7249	0.35069	0.12376	118	-0.11	003.14	0
003	Fat (%)	2106	2.6900	0.42000	2.7249	0.35069	0.12376	118	-0.10	003.00	0
003	Fat (%)	0956	2.7000	0.20000	2.7249	0.35069	0.12376	118	-0.07	003.14	0
003	Fat (%)	0045	2.7100	0.42000	2.7249	0.35069	0.12376	118	-0.04	003.10	0
003	Fat (%)	0004	2.7150	0.15000	2.7249	0.35069	0.12376	118	-0.03	003.09	0
003	Fat (%)	0309	2.7198	0.54550	2.7249	0.35069	0.12376	118	-0.01	003.00	0
003	Fat (%)	0142	2.7300	0.04000	2.7249	0.35069	0.12376	118	0.01	003.00	0
003	Fat (%)	0187	2.7550	0.03000	2.7249	0.35069	0.12376	118	0.09	003.13	0
003	Fat (%)	0004	2.7600	0.26000	2.7249	0.35069	0.12376	118	0.10	003.14	0
003	Fat (%)	0066	2.7650	0.07000	2.7249	0.35069	0.12376	118	0.11	003.14	0
003	Fat (%)	0294	2.7700	0.02000	2.7249	0.35069	0.12376	118	0.13	003.06	0
003	Fat (%)	0013	2.7700	0.16000	2.7249	0.35069	0.12376	118	0.13	003.14	0
003	Fat (%)	0687	2.7900	0.18000	2.7249	0.35069	0.12376	118	0.19	003.06	0
003	Fat (%)	0618	2.8000	0.00000	2.7249	0.35069	0.12376	118	0.21	003.10	0
003	Fat (%)	0675	2.8050	0.11000	2.7249	0.35069	0.12376	118	0.23	003.09	0
003	Fat (%)	0175	2.8050	0.13000	2.7249	0.35069	0.12376	118	0.23	003.14	0
003	Fat (%)	0205	2.8095	0.07700	2.7249	0.35069	0.12376	118	0.24	003.13	0
003	Fat (%)	2109	2.8200	0.08000	2.7249	0.35069	0.12376	118	0.27	003.00	0
003	Fat (%)	0689	2.8500	0.10000	2.7249	0.35069	0.12376	118	0.36	003.10	0
003	Fat (%)	0278	2.8500	0.10000	2.7249	0.35069	0.12376	118	0.36	003.14	0
003	Fat (%)	0546	2.8600	0.00000	2.7249	0.35069	0.12376	118	0.39	003.99	0
003	Fat (%)	0199	2.8650	0.11000	2.7249	0.35069	0.12376	118	0.40	003.06	0
003	Fat (%)	0918	2.8650	0.11000	2.7249	0.35069	0.12376	118	0.40	003.06	0
003	Fat (%)	0297	2.8700	0.10000	2.7249	0.35069	0.12376	118	0.41	003.06	0
003	Fat (%)	0683	2.8750	0.13000	2.7249	0.35069	0.12376	118	0.43	003.14	0
003	Fat (%)	0939	2.8800	0.14000	2.7249	0.35069	0.12376	118	0.44	003.00	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			
003	Fat (%)	0425	2.8800	0.02000	2.7249	0.35069	0.12376	118	0.44	003.06	0
003	Fat (%)	0955	2.8800	0.08000	2.7249	0.35069	0.12376	118	0.44	003.14	0
003	Fat (%)	0183	2.8826	0.05980	2.7249	0.35069	0.12376	118	0.45	003.14	0
003	Fat (%)	0164	2.8850	0.11000	2.7249	0.35069	0.12376	118	0.46	003.06	0
003	Fat (%)	0692	2.9000	0.00000	2.7249	0.35069	0.12376	118	0.50	003.14	0
003	Fat (%)	0229	2.9050	0.03000	2.7249	0.35069	0.12376	118	0.51	003.14	0
003	Fat (%)	0508	2.9197	0.44680	2.7249	0.35069	0.12376	118	0.56	003.09	0
003	Fat (%)	0598	2.9200	0.18000	2.7249	0.35069	0.12376	118	0.56	003.14	0
003	Fat (%)	0512	2.9360	0.25200	2.7249	0.35069	0.12376	118	0.60	003.09	0
003	Fat (%)	2006	2.9600	0.00000	2.7249	0.35069	0.12376	118	0.67	003.13	0
003	Fat (%)	0529	2.9600	0.00000	2.7249	0.35069	0.12376	118	0.67	003.14	0
003	Fat (%)	0001	2.9620	0.13800	2.7249	0.35069	0.12376	118	0.68	003.14	0
003	Fat (%)	0948	2.9900	0.00000	2.7249	0.35069	0.12376	118	0.76	003.14	0
003	Fat (%)	0407	2.9910	0.19940	2.7249	0.35069	0.12376	118	0.76	003.14	0
003	Fat (%)	0152	3.0000	0.20000	2.7249	0.35069	0.12376	118	0.78	003.09	0
003	Fat (%)	0108	3.0000	0.04000	2.7249	0.35069	0.12376	118	0.78	003.14	0
003	Fat (%)	2068	3.0105	0.09100	2.7249	0.35069	0.12376	118	0.81	003.10	0
003	Fat (%)	0175	3.0300	0.06000	2.7249	0.35069	0.12376	118	0.87	003.00	0
003	Fat (%)	0630	3.0400	0.14000	2.7249	0.35069	0.12376	118	0.90	003.09	0
003	Fat (%)	0098	3.0500	0.06000	2.7249	0.35069	0.12376	118	0.93	003.09	0
003	Fat (%)	0026	3.0550	0.05000	2.7249	0.35069	0.12376	118	0.94	003.00	0
003	Fat (%)	0674	3.0600	0.00000	2.7249	0.35069	0.12376	118	0.96	003.09	0
003	Fat (%)	0685	3.0600	0.04000	2.7249	0.35069	0.12376	118	0.96	003.09	0
003	Fat (%)	0353	3.1250	0.17000	2.7249	0.35069	0.12376	118	1.14	003.09	0
003	Fat (%)	0889	3.1350	0.11000	2.7249	0.35069	0.12376	118	1.17	003.11	0
003	Fat (%)	0590	3.1500	0.16000	2.7249	0.35069	0.12376	118	1.21	003.09	0
003	Fat (%)	0354	3.1850	0.01000	2.7249	0.35069	0.12376	118	1.31	003.00	0
003	Fat (%)	0354	3.1850	0.03000	2.7249	0.35069	0.12376	118	1.31	003.09	0
003	Fat (%)	0615	3.2800	0.06000	2.7249	0.35069	0.12376	118	1.58	003.00	0
003	Fat (%)	0510	3.3000	0.00000	2.7249	0.35069	0.12376	118	1.64	003.09	0
003	Fat (%)	0722	3.3177	0.01000	2.7249	0.35069	0.12376	118	1.69	003.09	0
003	Fat (%)	0852	3.3450	0.01000	2.7249	0.35069	0.12376	118	1.77	003.06	0
003	Fat (%)	0413	3.7500	0.30000	2.7249	0.35069	0.12376	118	2.92	003.14	0
003	Fat (%)	0190	3.7600	0.08000	2.7249	0.35069	0.12376	118	2.95	003.14	0
003	Fat (%)	2036	3.7950	0.11000	2.7249	0.35069	0.12376	118	3.05	003.11	0
003	Fat (%)	0968	4.1815	0.50500	2.7249	0.35069	0.12376	118	4.15	003.14	0
003	Fat (%)	0358	4.5800	0.12000	2.7249	0.35069	0.12376	118	5.29	003.14	0
003	Fat (%)	0065	4.6075	0.05500	2.7249	0.35069	0.12376	118	5.37	003.00	0
003	Fat (%)	0843	4.7000	0.08000	2.7249	0.35069	0.12376	118	5.63	003.14	0
003	Fat (%)	0003	3.1550	2.3100	2.7249	0.35069	0.12376	118	1.23	003.14	1
003	Fat (%)	0880	3.9000	2.6000	2.7249	0.35069	0.12376	118	3.35	003.99	1
004	Fiber (%)	0265	1.7700	0.26000	8.1347	2.1097	0.23977	94	-3.02	004.07	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			
004	Fiber (%)	2089	4.7950	0.09000	8.1347	2.1097	0.23977	94	-1.58	004.03	0
004	Fiber (%)	0610	5.8000	0.00000	8.1347	2.1097	0.23977	94	-1.11	004.99	0
004	Fiber (%)	2076	5.8285	0.34300	8.1347	2.1097	0.23977	94	-1.09	004.00	0
004	Fiber (%)	0505	5.8550	0.11000	8.1347	2.1097	0.23977	94	-1.08	004.07	0
004	Fiber (%)	2012	5.8850	0.07000	8.1347	2.1097	0.23977	94	-1.07	004.07	0
004	Fiber (%)	0689	6.1000	0.00000	8.1347	2.1097	0.23977	94	-0.96	004.06	0
004	Fiber (%)	0940	6.1000	0.02000	8.1347	2.1097	0.23977	94	-0.96	004.99	0
004	Fiber (%)	0199	6.1250	0.13000	8.1347	2.1097	0.23977	94	-0.95	004.06	0
004	Fiber (%)	2004	6.3300	0.02000	8.1347	2.1097	0.23977	94	-0.86	004.00	0
004	Fiber (%)	2022	6.3800	0.10000	8.1347	2.1097	0.23977	94	-0.83	004.06	0
004	Fiber (%)	0590	6.3850	0.19000	8.1347	2.1097	0.23977	94	-0.83	004.06	0
004	Fiber (%)	0918	6.3900	0.02000	8.1347	2.1097	0.23977	94	-0.83	004.06	0
004	Fiber (%)	0629	6.4000	0.00000	8.1347	2.1097	0.23977	94	-0.82	004.99	0
004	Fiber (%)	0205	6.4350	0.05000	8.1347	2.1097	0.23977	94	-0.81	004.06	0
004	Fiber (%)	0353	6.5050	0.17000	8.1347	2.1097	0.23977	94	-0.77	004.03	0
004	Fiber (%)	0941	6.5250	0.15000	8.1347	2.1097	0.23977	94	-0.76	004.06	0
004	Fiber (%)	0897	6.5650	0.01000	8.1347	2.1097	0.23977	94	-0.74	004.06	0
004	Fiber (%)	0309	6.5773	0.19540	8.1347	2.1097	0.23977	94	-0.74	004.00	0
004	Fiber (%)	0512	6.5780	0.39400	8.1347	2.1097	0.23977	94	-0.74	004.06	0
004	Fiber (%)	0169	6.6050	0.19000	8.1347	2.1097	0.23977	94	-0.73	004.00	0
004	Fiber (%)	0175	6.6150	0.13000	8.1347	2.1097	0.23977	94	-0.72	004.00	0
004	Fiber (%)	0675	6.6150	0.05000	8.1347	2.1097	0.23977	94	-0.72	004.06	0
004	Fiber (%)	0098	6.6200	0.06000	8.1347	2.1097	0.23977	94	-0.72	004.06	0
004	Fiber (%)	0354	6.6600	0.04000	8.1347	2.1097	0.23977	94	-0.70	004.00	0
004	Fiber (%)	0208	6.6650	0.19000	8.1347	2.1097	0.23977	94	-0.70	004.00	0
004	Fiber (%)	0027	6.6920	0.13000	8.1347	2.1097	0.23977	94	-0.68	004.06	0
004	Fiber (%)	2068	6.7000	0.15800	8.1347	2.1097	0.23977	94	-0.68	004.06	0
004	Fiber (%)	0407	6.7014	0.02330	8.1347	2.1097	0.23977	94	-0.68	004.07	0
004	Fiber (%)	0100	6.7200	0.40000	8.1347	2.1097	0.23977	94	-0.67	004.07	0
004	Fiber (%)	0968	6.7470	0.12200	8.1347	2.1097	0.23977	94	-0.66	004.07	0
004	Fiber (%)	0226	6.7500	0.10000	8.1347	2.1097	0.23977	94	-0.66	004.00	0
004	Fiber (%)	0626	6.7900	0.08000	8.1347	2.1097	0.23977	94	-0.64	004.03	0
004	Fiber (%)	0861	6.8100	0.38000	8.1347	2.1097	0.23977	94	-0.63	004.07	0
004	Fiber (%)	0722	6.8357	0.02900	8.1347	2.1097	0.23977	94	-0.62	004.06	0
004	Fiber (%)	0164	6.9000	0.60000	8.1347	2.1097	0.23977	94	-0.59	004.00	0
004	Fiber (%)	0425	6.9000	0.00000	8.1347	2.1097	0.23977	94	-0.59	004.00	0
004	Fiber (%)	2006	6.9200	0.04000	8.1347	2.1097	0.23977	94	-0.58	004.06	0
004	Fiber (%)	0948	6.9250	0.13000	8.1347	2.1097	0.23977	94	-0.57	004.06	0
004	Fiber (%)	2073	6.9300	0.06000	8.1347	2.1097	0.23977	94	-0.57	004.00	0
004	Fiber (%)	0038	7.0300	0.56000	8.1347	2.1097	0.23977	94	-0.52	004.06	0
004	Fiber (%)	0413	7.2000	0.20000	8.1347	2.1097	0.23977	94	-0.44	004.07	0
004	Fiber (%)	0298	7.2500	0.02000	8.1347	2.1097	0.23977	94	-0.42	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 (%)	2097	7.3088	0.12090	8.1347	2.1097	0.23977	94	-0.39	004.06	0
004	Fiber (%)	0552	7.3350	0.51000	8.1347	2.1097	0.23977	94	-0.38	004.06	0
004	Fiber (%)	0171	7.4450	0.03000	8.1347	2.1097	0.23977	94	-0.33	004.00	0
004	Fiber (%)	0889	7.5250	0.29000	8.1347	2.1097	0.23977	94	-0.29	004.11	0
004	Fiber (%)	0190	7.7000	0.20000	8.1347	2.1097	0.23977	94	-0.21	004.07	0
004	Fiber (%)	0098	7.7050	0.23000	8.1347	2.1097	0.23977	94	-0.20	004.07	0
004	Fiber (%)	0045	7.7250	0.59000	8.1347	2.1097	0.23977	94	-0.19	004.01	0
004	Fiber (%)	0354	7.8350	0.01000	8.1347	2.1097	0.23977	94	-0.14	004.07	0
004	Fiber (%)	0676	7.9850	0.35000	8.1347	2.1097	0.23977	94	-0.07	004.06	0
004	Fiber (%)	0693	8.0050	0.45000	8.1347	2.1097	0.23977	94	-0.06	004.03	0
004	Fiber (%)	0674	8.0200	0.00000	8.1347	2.1097	0.23977	94	-0.05	004.06	0
004	Fiber (%)	2036	8.0700	0.56000	8.1347	2.1097	0.23977	94	-0.03	004.11	0
004	Fiber (%)	0074	8.1100	0.10000	8.1347	2.1097	0.23977	94	-0.01	004.07	0
004	Fiber (%)	0563	8.2387	0.05590	8.1347	2.1097	0.23977	94	0.05	004.07	0
004	Fiber (%)	0948	8.3300	0.06000	8.1347	2.1097	0.23977	94	0.09	004.07	0
004	Fiber (%)	0034	8.3600	0.64000	8.1347	2.1097	0.23977	94	0.11	004.07	0
004	Fiber (%)	2053	8.5450	0.07000	8.1347	2.1097	0.23977	94	0.19	004.07	0
004	Fiber (%)	0366	8.6500	0.10000	8.1347	2.1097	0.23977	94	0.24	004.01	0
004	Fiber (%)	0581	8.7700	0.12000	8.1347	2.1097	0.23977	94	0.30	004.07	0
004	Fiber (%)	0683	8.9400	0.30000	8.1347	2.1097	0.23977	94	0.38	004.07	0
004	Fiber (%)	0510	9.0000	0.00000	8.1347	2.1097	0.23977	94	0.41	004.07	0
004	Fiber (%)	0956	9.2000	0.80000	8.1347	2.1097	0.23977	94	0.50	004.07	0
004	Fiber (%)	0035	9.2050	0.01000	8.1347	2.1097	0.23977	94	0.51	004.07	0
004	Fiber (%)	0297	9.2500	0.04000	8.1347	2.1097	0.23977	94	0.53	004.07	0
004	Fiber (%)	0613	9.2800	1.3800	8.1347	2.1097	0.23977	94	0.54	004.07	0
004	Fiber (%)	0033	9.3100	0.54000	8.1347	2.1097	0.23977	94	0.56	004.07	0
004	Fiber (%)	0009	9.4900	0.10000	8.1347	2.1097	0.23977	94	0.64	004.07	0
004	Fiber (%)	0229	9.7250	0.15000	8.1347	2.1097	0.23977	94	0.75	004.07	0
004	Fiber (%)	2109	9.8550	0.31000	8.1347	2.1097	0.23977	94	0.82	004.07	0
004	Fiber (%)	0066	9.9400	0.94000	8.1347	2.1097	0.23977	94	0.86	004.07	0
004	Fiber (%)	0939	9.9600	0.30000	8.1347	2.1097	0.23977	94	0.87	004.07	0
004	Fiber (%)	0529	9.9900	0.02000	8.1347	2.1097	0.23977	94	0.88	004.07	0
004	Fiber (%)	0708	10.045	0.47000	8.1347	2.1097	0.23977	94	0.91	004.07	0
004	Fiber (%)	0003	10.420	0.94000	8.1347	2.1097	0.23977	94	1.08	004.07	0
004	Fiber (%)	0083	10.600	0.40000	8.1347	2.1097	0.23977	94	1.17	004.07	0
004	Fiber (%)	0089	10.605	0.01000	8.1347	2.1097	0.23977	94	1.17	004.07	0
004	Fiber (%)	0144	11.030	0.12000	8.1347	2.1097	0.23977	94	1.37	004.07	0
004	Fiber (%)	0294	11.150	0.10000	8.1347	2.1097	0.23977	94	1.43	004.07	0
004	Fiber (%)	0904	11.225	0.43000	8.1347	2.1097	0.23977	94	1.46	004.07	0
004	Fiber (%)	0955	11.250	0.50000	8.1347	2.1097	0.23977	94	1.48	004.07	0
004	Fiber (%)	0300	11.254	0.66710	8.1347	2.1097	0.23977	94	1.48	004.07	0
004	Fiber (%)	2075	11.350	0.30000	8.1347	2.1097	0.23977	94	1.52	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 (%)	0026	11.430	0.22000	8.1347	2.1097	0.23977	94	1.56	004.07	0
004	Fiber (%)	0553	11.535	0.47000	8.1347	2.1097	0.23977	94	1.61	004.07	0
004	Fiber (%)	0504	11.665	0.05000	8.1347	2.1097	0.23977	94	1.67	004.00	0
004	Fiber (%)	0278	11.850	0.10000	8.1347	2.1097	0.23977	94	1.76	004.07	0
004	Fiber (%)	0019	11.880	0.24000	8.1347	2.1097	0.23977	94	1.78	004.07	0
004	Fiber (%)	2120	12.035	0.13000	8.1347	2.1097	0.23977	94	1.85	004.11	0
004	Fiber (%)	0852	12.295	0.75000	8.1347	2.1097	0.23977	94	1.97	004.11	0
004	Fiber (%)	0598	12.960	0.22000	8.1347	2.1097	0.23977	94	2.29	004.07	0
004	Fiber (%)	0202	13.365	1.0300	8.1347	2.1097	0.23977	94	2.48	004.07	0
004	Fiber (%)	0013	9.4400	2.0000	8.1347	2.1097	0.23977	94	0.62	004.07	1
004	Fiber (%)	0692	9.7000	2.0000	8.1347	2.1097	0.23977	94	0.74	004.07	1
004	Fiber (%)	0876	11.450	1.7000	8.1347	2.1097	0.23977	94	1.57	004.00	1
004	Fiber (%)	0004	25.015	1.3700	8.1347	2.1097	0.23977	94	8.00	004.07	2
005	Ash (%)	0852	12.350	0.30000	31.749	0.56549	0.23120	103	-34.31	005.00	0
005	Ash (%)	2036	16.815	0.55000	31.749	0.56549	0.23120	103	-26.41	005.11	0
005	Ash (%)	2120	20.110	1.2000	31.749	0.56549	0.23120	103	-20.58	005.11	0
005	Ash (%)	0297	20.440	0.56000	31.749	0.56549	0.23120	103	-20.00	005.11	0
005	Ash (%)	2012	28.245	0.15000	31.749	0.56549	0.23120	103	-6.20	005.00	0
005	Ash (%)	0278	28.620	0.30000	31.749	0.56549	0.23120	103	-5.53	005.00	0
005	Ash (%)	2068	29.038	0.14100	31.749	0.56549	0.23120	103	-4.80	005.00	0
005	Ash (%)	0208	29.600	1.4000	31.749	0.56549	0.23120	103	-3.80	005.00	0
005	Ash (%)	0693	29.700	0.00000	31.749	0.56549	0.23120	103	-3.62	005.00	0
005	Ash (%)	0904	30.230	0.10000	31.749	0.56549	0.23120	103	-2.69	005.05	0
005	Ash (%)	2073	30.270	0.18000	31.749	0.56549	0.23120	103	-2.62	005.00	0
005	Ash (%)	2053	30.305	0.07000	31.749	0.56549	0.23120	103	-2.55	005.00	0
005	Ash (%)	0142	30.390	0.04000	31.749	0.56549	0.23120	103	-2.40	005.00	0
005	Ash (%)	0874	30.480	1.4200	31.749	0.56549	0.23120	103	-2.24	005.00	0
005	Ash (%)	0598	30.595	0.19000	31.749	0.56549	0.23120	103	-2.04	005.00	0
005	Ash (%)	0918	30.635	0.19000	31.749	0.56549	0.23120	103	-1.97	005.00	0
005	Ash (%)	0226	30.800	1.4000	31.749	0.56549	0.23120	103	-1.68	005.00	0
005	Ash (%)	0692	31.050	0.50000	31.749	0.56549	0.23120	103	-1.24	005.05	0
005	Ash (%)	0662	31.059	0.03920	31.749	0.56549	0.23120	103	-1.22	005.99	0
005	Ash (%)	0164	31.195	0.03000	31.749	0.56549	0.23120	103	-0.98	005.00	0
005	Ash (%)	0038	31.250	0.32000	31.749	0.56549	0.23120	103	-0.88	005.05	0
005	Ash (%)	0618	31.270	0.58000	31.749	0.56549	0.23120	103	-0.85	005.00	0
005	Ash (%)	0940	31.340	0.08000	31.749	0.56549	0.23120	103	-0.72	005.05	0
005	Ash (%)	0425	31.350	0.10000	31.749	0.56549	0.23120	103	-0.71	005.00	0
005	Ash (%)	0205	31.360	0.26000	31.749	0.56549	0.23120	103	-0.69	005.00	0
005	Ash (%)	0407	31.365	0.28040	31.749	0.56549	0.23120	103	-0.68	005.00	0
005	Ash (%)	0590	31.470	0.74000	31.749	0.56549	0.23120	103	-0.49	005.05	0
005	Ash (%)	0298	31.500	0.02000	31.749	0.56549	0.23120	103	-0.44	005.00	0
005	Ash (%)	0652	31.510	0.12000	31.749	0.56549	0.23120	103	-0.42	005.99	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			
005	Ash (%)	0026	31.520	0.36000	31.749	0.56549	0.23120	103	-0.41	005.00	0
005	Ash (%)	0202	31.555	0.03000	31.749	0.56549	0.23120	103	-0.34	005.99	0
005	Ash (%)	0553	31.580	1.7600	31.749	0.56549	0.23120	103	-0.30	005.00	0
005	Ash (%)	0722	31.581	0.14520	31.749	0.56549	0.23120	103	-0.30	005.00	0
005	Ash (%)	0620	31.624	0.07580	31.749	0.56549	0.23120	103	-0.22	005.00	0
005	Ash (%)	0358	31.655	0.11000	31.749	0.56549	0.23120	103	-0.17	005.00	0
005	Ash (%)	0183	31.665	0.11160	31.749	0.56549	0.23120	103	-0.15	005.00	0
005	Ash (%)	0861	31.680	0.10000	31.749	0.56549	0.23120	103	-0.12	005.00	0
005	Ash (%)	0968	31.698	0.29200	31.749	0.56549	0.23120	103	-0.09	005.00	0
005	Ash (%)	0199	31.700	0.40000	31.749	0.56549	0.23120	103	-0.09	005.00	0
005	Ash (%)	0100	31.700	0.34000	31.749	0.56549	0.23120	103	-0.09	005.00	0
005	Ash (%)	0265	31.715	0.15000	31.749	0.56549	0.23120	103	-0.06	005.00	0
005	Ash (%)	0175	31.750	0.10000	31.749	0.56549	0.23120	103	0.00	005.00	0
005	Ash (%)	0889	31.750	0.34000	31.749	0.56549	0.23120	103	0.00	005.05	0
005	Ash (%)	0563	31.756	0.02450	31.749	0.56549	0.23120	103	0.01	005.00	0
005	Ash (%)	0541	31.760	0.44000	31.749	0.56549	0.23120	103	0.02	005.00	0
005	Ash (%)	0089	31.780	0.00000	31.749	0.56549	0.23120	103	0.05	005.00	0
005	Ash (%)	0171	31.805	0.07000	31.749	0.56549	0.23120	103	0.10	005.00	0
005	Ash (%)	0622	31.813	0.11130	31.749	0.56549	0.23120	103	0.11	005.00	0
005	Ash (%)	2097	31.816	0.47500	31.749	0.56549	0.23120	103	0.12	005.00	0
005	Ash (%)	0004	31.825	0.03000	31.749	0.56549	0.23120	103	0.13	005.00	0
005	Ash (%)	0138	31.826	0.34900	31.749	0.56549	0.23120	103	0.13	005.00	0
005	Ash (%)	2006	31.835	0.01000	31.749	0.56549	0.23120	103	0.15	005.00	0
005	Ash (%)	0552	31.840	0.04000	31.749	0.56549	0.23120	103	0.16	005.00	0
005	Ash (%)	0297	31.850	0.70000	31.749	0.56549	0.23120	103	0.18	005.00	0
005	Ash (%)	0674	31.850	0.00000	31.749	0.56549	0.23120	103	0.18	005.00	0
005	Ash (%)	0294	31.850	0.10000	31.749	0.56549	0.23120	103	0.18	005.05	0
005	Ash (%)	2109	31.855	0.03000	31.749	0.56549	0.23120	103	0.19	005.05	0
005	Ash (%)	0574	31.890	0.28000	31.749	0.56549	0.23120	103	0.25	005.99	0
005	Ash (%)	0098	31.910	0.34000	31.749	0.56549	0.23120	103	0.28	005.00	0
005	Ash (%)	0505	31.910	0.06000	31.749	0.56549	0.23120	103	0.28	005.00	0
005	Ash (%)	0066	31.920	0.22000	31.749	0.56549	0.23120	103	0.30	005.05	0
005	Ash (%)	0880	31.926	0.08400	31.749	0.56549	0.23120	103	0.31	005.00	0
005	Ash (%)	0689	31.955	0.05000	31.749	0.56549	0.23120	103	0.36	005.05	0
005	Ash (%)	0001	31.967	0.02000	31.749	0.56549	0.23120	103	0.38	005.00	0
005	Ash (%)	0035	31.970	0.22000	31.749	0.56549	0.23120	103	0.39	005.00	0
005	Ash (%)	0685	31.985	0.01000	31.749	0.56549	0.23120	103	0.42	005.05	0
005	Ash (%)	0354	32.025	0.09000	31.749	0.56549	0.23120	103	0.49	005.00	0
005	Ash (%)	0953	32.025	0.13000	31.749	0.56549	0.23120	103	0.49	005.00	0
005	Ash (%)	0065	32.030	0.08000	31.749	0.56549	0.23120	103	0.50	005.00	0
005	Ash (%)	0108	32.040	0.00000	31.749	0.56549	0.23120	103	0.51	005.00	0
005	Ash (%)	0510	32.040	0.12000	31.749	0.56549	0.23120	103	0.51	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 (%)	0948	32.110	0.06000	31.749	0.56549	0.23120	103	0.64	005.00	0
005	Ash (%)	0083	32.115	0.09000	31.749	0.56549	0.23120	103	0.65	005.00	0
005	Ash (%)	0683	32.120	0.00000	31.749	0.56549	0.23120	103	0.66	005.05	0
005	Ash (%)	0353	32.130	0.06000	31.749	0.56549	0.23120	103	0.67	005.00	0
005	Ash (%)	0581	32.130	0.18000	31.749	0.56549	0.23120	103	0.67	005.00	0
005	Ash (%)	2106	32.145	0.07000	31.749	0.56549	0.23120	103	0.70	005.00	0
005	Ash (%)	0148	32.150	0.06000	31.749	0.56549	0.23120	103	0.71	005.00	0
005	Ash (%)	0629	32.160	0.14000	31.749	0.56549	0.23120	103	0.73	005.99	0
005	Ash (%)	0939	32.185	0.29000	31.749	0.56549	0.23120	103	0.77	005.05	0
005	Ash (%)	0229	32.190	0.16000	31.749	0.56549	0.23120	103	0.78	005.00	0
005	Ash (%)	2022	32.190	0.08000	31.749	0.56549	0.23120	103	0.78	005.00	0
005	Ash (%)	0045	32.200	0.20000	31.749	0.56549	0.23120	103	0.80	005.00	0
005	Ash (%)	0357	32.200	0.20000	31.749	0.56549	0.23120	103	0.80	005.00	0
005	Ash (%)	0309	32.209	0.02900	31.749	0.56549	0.23120	103	0.81	005.00	0
005	Ash (%)	0897	32.230	0.06000	31.749	0.56549	0.23120	103	0.85	005.05	0
005	Ash (%)	0921	32.270	0.00000	31.749	0.56549	0.23120	103	0.92	005.05	0
005	Ash (%)	0651	32.272	0.03400	31.749	0.56549	0.23120	103	0.92	005.00	0
005	Ash (%)	0630	32.275	0.01000	31.749	0.56549	0.23120	103	0.93	005.00	0
005	Ash (%)	0589	32.280	0.02000	31.749	0.56549	0.23120	103	0.94	005.00	0
005	Ash (%)	0676	32.305	0.15000	31.749	0.56549	0.23120	103	0.98	005.99	0
005	Ash (%)	0144	32.315	0.33000	31.749	0.56549	0.23120	103	1.00	005.00	0
005	Ash (%)	0187	32.325	0.03000	31.749	0.56549	0.23120	103	1.02	005.00	0
005	Ash (%)	0546	32.340	0.06000	31.749	0.56549	0.23120	103	1.04	005.99	0
005	Ash (%)	0675	32.345	0.05000	31.749	0.56549	0.23120	103	1.05	005.00	0
005	Ash (%)	0413	32.350	0.50000	31.749	0.56549	0.23120	103	1.06	005.05	0
005	Ash (%)	0615	32.395	0.23000	31.749	0.56549	0.23120	103	1.14	005.00	0
005	Ash (%)	0366	32.400	0.00000	31.749	0.56549	0.23120	103	1.15	005.00	0
005	Ash (%)	2004	32.400	0.40000	31.749	0.56549	0.23120	103	1.15	005.99	0
005	Ash (%)	0610	32.465	0.13000	31.749	0.56549	0.23120	103	1.27	005.05	0
005	Ash (%)	2089	32.535	0.01000	31.749	0.56549	0.23120	103	1.39	005.00	0
005	Ash (%)	0062	33.266	0.12200	31.749	0.56549	0.23120	103	2.68	005.00	0
005	Ash (%)	0152	39.300	0.40000	31.749	0.56549	0.23120	103	13.35	005.00	0
005	Ash (%)	0889	28.635	3.2500	31.749	0.56549	0.23120	103	-5.51	005.11	1
005	Ash (%)	0019	29.800	2.0000	31.749	0.56549	0.23120	103	-3.45	005.00	1
005	Ash (%)	0957	30.680	2.4200	31.749	0.56549	0.23120	103	-1.89	005.00	1
005	Ash (%)	0956	31.700	2.0000	31.749	0.56549	0.23120	103	-0.09	005.05	1
005	Ash (%)	1019	34.075	2.8500	31.749	0.56549	0.23120	103	4.11	005.00	1
005	Ash (%)	0852	4.0900	0.16000	31.749	0.56549	0.23120	103	-48.91	005.11	2
006	Total sugars (%)	0921	1.5200	0.08000	3.0525	1.2110	0.14833	6	-1.27	006.00	0
006	Total sugars (%)	0407	2.2950	0.03000	3.0525	1.2110	0.14833	6	-0.63	006.01	0
006	Total sugars (%)	0939	2.9250	0.07000	3.0525	1.2110	0.14833	6	-0.11	006.00	0
006	Total sugars (%)	0689	3.2000	0.40000	3.0525	1.2110	0.14833	6	0.12	006.01	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			
006	Total sugars (%)	0956	3.9000	0.00000	3.0525	1.2110	0.14833	6	0.70	006.99	0
006	Total sugars (%)	0045	4.4750	0.31000	3.0525	1.2110	0.14833	6	1.17	006.05	0
007	Urease (%)	0529	0.02500	0.01000			0.01000	1			0
008	Fiber (%)	0563	7.2132	0.01740	9.1385	0.88610	0.21037	51	-2.17	008.08	0
008	Fiber (%)	0968	7.2725	0.19100	9.1385	0.88610	0.21037	51	-2.11	008.08	0
008	Fiber (%)	0861	7.7000	0.18000	9.1385	0.88610	0.21037	51	-1.62	008.08	0
008	Fiber (%)	0590	7.8000	0.20000	9.1385	0.88610	0.21037	51	-1.51	008.02	0
008	Fiber (%)	2004	7.9050	0.01000	9.1385	0.88610	0.21037	51	-1.39	008.08	0
008	Fiber (%)	0581	7.9100	0.32000	9.1385	0.88610	0.21037	51	-1.39	008.08	0
008	Fiber (%)	2012	7.9550	0.49000	9.1385	0.88610	0.21037	51	-1.34	008.08	0
008	Fiber (%)	0676	8.1150	0.39000	9.1385	0.88610	0.21037	51	-1.16	008.02	0
008	Fiber (%)	0164	8.2000	0.40000	9.1385	0.88610	0.21037	51	-1.06	008.08	0
008	Fiber (%)	0013	8.2900	0.34000	9.1385	0.88610	0.21037	51	-0.96	008.08	0
008	Fiber (%)	0004	8.4550	0.21000	9.1385	0.88610	0.21037	51	-0.77	008.08	0
008	Fiber (%)	0278	8.6000	0.00000	9.1385	0.88610	0.21037	51	-0.61	008.08	0
008	Fiber (%)	0357	8.6000	0.20000	9.1385	0.88610	0.21037	51	-0.61	008.08	0
008	Fiber (%)	0948	8.6100	0.06000	9.1385	0.88610	0.21037	51	-0.60	008.02	0
008	Fiber (%)	0413	8.7500	0.50000	9.1385	0.88610	0.21037	51	-0.44	008.08	0
008	Fiber (%)	0033	8.8300	0.38000	9.1385	0.88610	0.21037	51	-0.35	008.08	0
008	Fiber (%)	0148	8.8900	0.30000	9.1385	0.88610	0.21037	51	-0.28	008.08	0
008	Fiber (%)	0354	8.9450	0.09000	9.1385	0.88610	0.21037	51	-0.22	008.08	0
008	Fiber (%)	0956	8.9500	0.10000	9.1385	0.88610	0.21037	51	-0.21	008.08	0
008	Fiber (%)	0038	8.9650	0.01000	9.1385	0.88610	0.21037	51	-0.20	008.02	0
008	Fiber (%)	0353	9.0100	0.44000	9.1385	0.88610	0.21037	51	-0.14	008.02	0
008	Fiber (%)	0098	9.0300	0.08000	9.1385	0.88610	0.21037	51	-0.12	008.02	0
008	Fiber (%)	0675	9.0750	0.01000	9.1385	0.88610	0.21037	51	-0.07	008.02	0
008	Fiber (%)	0169	9.0850	0.03000	9.1385	0.88610	0.21037	51	-0.06	008.08	0
008	Fiber (%)	0889	9.1350	0.15000	9.1385	0.88610	0.21037	51	0.00	008.08	0
008	Fiber (%)	0208	9.1400	0.14000	9.1385	0.88610	0.21037	51	0.00	008.02	0
008	Fiber (%)	0610	9.1750	0.05000	9.1385	0.88610	0.21037	51	0.04	008.99	0
008	Fiber (%)	0939	9.2650	0.91000	9.1385	0.88610	0.21037	51	0.14	008.08	0
008	Fiber (%)	0592	9.2790	0.08800	9.1385	0.88610	0.21037	51	0.16	008.08	0
008	Fiber (%)	0309	9.3224	0.08850	9.1385	0.88610	0.21037	51	0.21	008.02	0
008	Fiber (%)	0045	9.3700	0.18000	9.1385	0.88610	0.21037	51	0.26	008.08	0
008	Fiber (%)	0297	9.4100	0.10000	9.1385	0.88610	0.21037	51	0.31	008.08	0
008	Fiber (%)	0407	9.4321	0.36200	9.1385	0.88610	0.21037	51	0.33	008.08	0
008	Fiber (%)	0265	9.4500	0.10000	9.1385	0.88610	0.21037	51	0.35	008.05	0
008	Fiber (%)	0358	9.4500	0.20000	9.1385	0.88610	0.21037	51	0.35	008.08	0
008	Fiber (%)	0148	9.4750	0.03000	9.1385	0.88610	0.21037	51	0.38	008.02	0
008	Fiber (%)	0904	9.5400	0.94000	9.1385	0.88610	0.21037	51	0.45	008.08	0
008	Fiber (%)	0226	9.6000	0.20000	9.1385	0.88610	0.21037	51	0.52	008.02	0
008	Fiber (%)	0035	9.7000	0.20000	9.1385	0.88610	0.21037	51	0.63	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 (%)	0674	9.7600	0.00000	9.1385	0.88610	0.21037	51	0.70	008.02	0
008	Fiber (%)	0037	9.7750	0.11000	9.1385	0.88610	0.21037	51	0.72	008.08	0
008	Fiber (%)	0083	9.9550	0.17000	9.1385	0.88610	0.21037	51	0.92	008.08	0
008	Fiber (%)	0918	9.9860	0.03200	9.1385	0.88610	0.21037	51	0.96	008.08	0
008	Fiber (%)	0510	10.000	0.20000	9.1385	0.88610	0.21037	51	0.97	008.08	0
008	Fiber (%)	0190	10.070	0.08000	9.1385	0.88610	0.21037	51	1.05	008.08	0
008	Fiber (%)	0187	10.090	0.04000	9.1385	0.88610	0.21037	51	1.07	008.02	0
008	Fiber (%)	0001	10.405	0.01000	9.1385	0.88610	0.21037	51	1.43	008.08	0
008	Fiber (%)	0693	10.500	0.00000	9.1385	0.88610	0.21037	51	1.54	008.08	0
008	Fiber (%)	0026	10.905	0.01000	9.1385	0.88610	0.21037	51	1.99	008.08	0
008	Fiber (%)	0504	12.320	0.74000	9.1385	0.88610	0.21037	51	3.59	008.02	0
008	Fiber (%)	0066	13.765	0.65000	9.1385	0.88610	0.21037	51	5.22	008.08	0
008	Fiber (%)	0613	9.7550	4.2700	9.1385	0.88610	0.21037	51	0.70	008.08	1
008	Fiber (%)	0294	18.400	0.00000	9.1385	0.88610	0.21037	51	10.45	008.08	2
009	Fiber (%)	0889	12.395	0.45000	19.952	1.4158	0.45447	45	-5.34	009.99	0
009	Fiber (%)	0098	17.300	0.40000	19.952	1.4158	0.45447	45	-1.87	009.07	0
009	Fiber (%)	0353	17.430	0.02000	19.952	1.4158	0.45447	45	-1.78	009.07	0
009	Fiber (%)	0861	17.815	0.35000	19.952	1.4158	0.45447	45	-1.51	009.09	0
009	Fiber (%)	0563	18.047	0.31200	19.952	1.4158	0.45447	45	-1.35	009.09	0
009	Fiber (%)	2004	18.050	0.50000	19.952	1.4158	0.45447	45	-1.34	009.09	0
009	Fiber (%)	0190	18.250	0.14000	19.952	1.4158	0.45447	45	-1.20	009.09	0
009	Fiber (%)	0581	18.505	0.83000	19.952	1.4158	0.45447	45	-1.02	009.09	0
009	Fiber (%)	0948	18.805	0.13000	19.952	1.4158	0.45447	45	-0.81	009.09	0
009	Fiber (%)	0590	18.950	0.30000	19.952	1.4158	0.45447	45	-0.71	009.07	0
009	Fiber (%)	0968	18.954	0.00200	19.952	1.4158	0.45447	45	-0.70	009.09	0
009	Fiber (%)	0187	19.110	0.18000	19.952	1.4158	0.45447	45	-0.59	009.07	0
009	Fiber (%)	0148	19.110	0.12000	19.952	1.4158	0.45447	45	-0.59	009.09	0
009	Fiber (%)	2012	19.165	0.93000	19.952	1.4158	0.45447	45	-0.56	009.09	0
009	Fiber (%)	0354	19.200	0.60000	19.952	1.4158	0.45447	45	-0.53	009.09	0
009	Fiber (%)	0413	19.350	0.50000	19.952	1.4158	0.45447	45	-0.43	009.09	0
009	Fiber (%)	0504	19.485	0.15000	19.952	1.4158	0.45447	45	-0.33	009.04	0
009	Fiber (%)	0889	19.670	0.44000	19.952	1.4158	0.45447	45	-0.20	009.09	0
009	Fiber (%)	0226	19.750	0.30000	19.952	1.4158	0.45447	45	-0.14	009.07	0
009	Fiber (%)	0613	19.780	1.7400	19.952	1.4158	0.45447	45	-0.12	009.09	0
009	Fiber (%)	0164	19.850	0.10000	19.952	1.4158	0.45447	45	-0.07	009.09	0
009	Fiber (%)	0265	19.900	0.20000	19.952	1.4158	0.45447	45	-0.04	009.09	0
009	Fiber (%)	0066	20.075	0.37000	19.952	1.4158	0.45447	45	0.09	009.09	0
009	Fiber (%)	0675	20.300	0.12000	19.952	1.4158	0.45447	45	0.25	009.07	0
009	Fiber (%)	0610	20.450	0.30000	19.952	1.4158	0.45447	45	0.35	009.07	0
009	Fiber (%)	0357	20.550	0.30000	19.952	1.4158	0.45447	45	0.42	009.09	0
009	Fiber (%)	0592	20.588	0.29400	19.952	1.4158	0.45447	45	0.45	009.09	0
009	Fiber (%)	0918	20.588	0.60800	19.952	1.4158	0.45447	45	0.45	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
009	Fiber (%)	0674	20.600	0.00000	19.952	1.4158	0.45447	45	0.46	009.07	0
009	Fiber (%)	0037	20.640	0.06000	19.952	1.4158	0.45447	45	0.49	009.09	0
009	Fiber (%)	0169	20.640	0.20000	19.952	1.4158	0.45447	45	0.49	009.09	0
009	Fiber (%)	0297	20.640	0.48000	19.952	1.4158	0.45447	45	0.49	009.09	0
009	Fiber (%)	0083	20.655	0.71000	19.952	1.4158	0.45447	45	0.50	009.09	0
009	Fiber (%)	0956	20.750	1.1000	19.952	1.4158	0.45447	45	0.56	009.09	0
009	Fiber (%)	0693	20.900	1.0000	19.952	1.4158	0.45447	45	0.67	009.09	0
009	Fiber (%)	0407	20.949	0.42810	19.952	1.4158	0.45447	45	0.70	009.09	0
009	Fiber (%)	0278	21.000	0.60000	19.952	1.4158	0.45447	45	0.74	009.09	0
009	Fiber (%)	0309	21.149	0.01690	19.952	1.4158	0.45447	45	0.85	009.07	0
009	Fiber (%)	0676	21.260	0.86000	19.952	1.4158	0.45447	45	0.92	009.07	0
009	Fiber (%)	0904	21.500	0.72000	19.952	1.4158	0.45447	45	1.09	009.09	0
009	Fiber (%)	0294	21.550	0.10000	19.952	1.4158	0.45447	45	1.13	009.09	0
009	Fiber (%)	0045	21.800	0.60000	19.952	1.4158	0.45447	45	1.31	009.09	0
009	Fiber (%)	0208	21.850	2.5000	19.952	1.4158	0.45447	45	1.34	009.07	0
009	Fiber (%)	0510	22.200	0.20000	19.952	1.4158	0.45447	45	1.59	009.09	0
009	Fiber (%)	0939	22.275	0.19000	19.952	1.4158	0.45447	45	1.64	009.09	0
009	Fiber (%)	0613	21.835	4.4300	19.952	1.4158	0.45447	45	1.33	009.99	1
010	Moisture (%)	0843	4.7000	0.38000	6.5138	0.92573	0.17896	19	-1.96	010.03	0
010	Moisture (%)	0546	5.3100	0.00000	6.5138	0.92573	0.17896	19	-1.30	010.99	0
010	Moisture (%)	0208	5.4900	0.24000	6.5138	0.92573	0.17896	19	-1.11	010.03	0
010	Moisture (%)	0164	5.5600	0.42000	6.5138	0.92573	0.17896	19	-1.03	010.03	0
010	Moisture (%)	0889	6.0500	0.02000	6.5138	0.92573	0.17896	19	-0.50	010.11	0
010	Moisture (%)	0019	6.1300	0.32000	6.5138	0.92573	0.17896	19	-0.41	010.99	0
010	Moisture (%)	0917	6.2000	0.00000	6.5138	0.92573	0.17896	19	-0.34	010.99	0
010	Moisture (%)	0948	6.3000	0.08000	6.5138	0.92573	0.17896	19	-0.23	010.99	0
010	Moisture (%)	0692	6.4500	0.10000	6.5138	0.92573	0.17896	19	-0.07	010.99	0
010	Moisture (%)	0722	6.5373	0.22030	6.5138	0.92573	0.17896	19	0.03	010.99	0
010	Moisture (%)	2089	6.6600	0.20000	6.5138	0.92573	0.17896	19	0.16	010.99	0
010	Moisture (%)	2105	6.6850	0.19000	6.5138	0.92573	0.17896	19	0.18	010.99	0
010	Moisture (%)	0939	6.7950	0.29000	6.5138	0.92573	0.17896	19	0.30	010.99	0
010	Moisture (%)	0190	6.8100	0.02000	6.5138	0.92573	0.17896	19	0.32	010.99	0
010	Moisture (%)	2004	6.8450	0.31000	6.5138	0.92573	0.17896	19	0.36	010.99	0
010	Moisture (%)	0405	7.4900	0.06000	6.5138	0.92573	0.17896	19	1.05	010.99	0
010	Moisture (%)	2036	7.5200	0.06000	6.5138	0.92573	0.17896	19	1.09	010.11	0
010	Moisture (%)	2120	9.6900	0.30000	6.5138	0.92573	0.17896	19	3.43	010.11	0
010	Moisture (%)	0852	10.325	0.19000	6.5138	0.92573	0.17896	19	4.12	010.11	0
011	Loss on Drying (%)	1019	5.9400	0.06000	8.6011	0.83889	0.13460	64	-3.17	011.01	0
011	Loss on Drying (%)	0675	6.7050	0.11000	8.6011	0.83889	0.13460	64	-2.26	011.01	0
011	Loss on Drying (%)	0541	6.7350	0.49000	8.6011	0.83889	0.13460	64	-2.22	011.99	0
011	Loss on Drying (%)	0874	7.0800	0.18000	8.6011	0.83889	0.13460	64	-1.81	011.01	0
011	Loss on Drying (%)	0175	7.2500	0.50000	8.6011	0.83889	0.13460	64	-1.61	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 (%)	0942	7.2850	0.17000	8.6011	0.83889	0.13460	64	-1.57	011.02	0
011	Loss on Drying (%)	0574	7.3600	0.08000	8.6011	0.83889	0.13460	64	-1.48	011.01	0
011	Loss on Drying (%)	0857	7.5000	0.20000	8.6011	0.83889	0.13460	64	-1.31	011.99	0
011	Loss on Drying (%)	0620	7.5180	0.01090	8.6011	0.83889	0.13460	64	-1.29	011.01	0
011	Loss on Drying (%)	0598	7.7000	0.10000	8.6011	0.83889	0.13460	64	-1.07	011.01	0
011	Loss on Drying (%)	0674	7.7000	0.00000	8.6011	0.83889	0.13460	64	-1.07	011.01	0
011	Loss on Drying (%)	0852	7.7100	0.34000	8.6011	0.83889	0.13460	64	-1.06	011.99	0
011	Loss on Drying (%)	0880	7.7370	0.40600	8.6011	0.83889	0.13460	64	-1.03	011.01	0
011	Loss on Drying (%)	0100	7.9050	0.19000	8.6011	0.83889	0.13460	64	-0.83	011.01	0
011	Loss on Drying (%)	2097	7.9090	0.07960	8.6011	0.83889	0.13460	64	-0.83	011.01	0
011	Loss on Drying (%)	2095	7.9750	0.25000	8.6011	0.83889	0.13460	64	-0.75	011.01	0
011	Loss on Drying (%)	0148	8.0950	0.13000	8.6011	0.83889	0.13460	64	-0.60	011.01	0
011	Loss on Drying (%)	0300	8.1285	0.09300	8.6011	0.83889	0.13460	64	-0.56	011.01	0
011	Loss on Drying (%)	0953	8.2450	0.29000	8.6011	0.83889	0.13460	64	-0.42	011.01	0
011	Loss on Drying (%)	0294	8.2500	0.10000	8.6011	0.83889	0.13460	64	-0.42	011.01	0
011	Loss on Drying (%)	0298	8.2500	0.02000	8.6011	0.83889	0.13460	64	-0.42	011.01	0
011	Loss on Drying (%)	0622	8.3292	0.07660	8.6011	0.83889	0.13460	64	-0.32	011.01	0
011	Loss on Drying (%)	0208	8.4150	0.17000	8.6011	0.83889	0.13460	64	-0.22	011.01	0
011	Loss on Drying (%)	0226	8.4150	0.03000	8.6011	0.83889	0.13460	64	-0.22	011.01	0
011	Loss on Drying (%)	0651	8.4280	0.01000	8.6011	0.83889	0.13460	64	-0.21	011.01	0
011	Loss on Drying (%)	0510	8.5500	0.10000	8.6011	0.83889	0.13460	64	-0.06	011.01	0
011	Loss on Drying (%)	0843	8.5750	0.01000	8.6011	0.83889	0.13460	64	-0.03	011.01	0
011	Loss on Drying (%)	0563	8.5919	0.02260	8.6011	0.83889	0.13460	64	-0.01	011.01	0
011	Loss on Drying (%)	0354	8.6050	0.01000	8.6011	0.83889	0.13460	64	0.00	011.01	0
011	Loss on Drying (%)	2073	8.6700	0.28000	8.6011	0.83889	0.13460	64	0.08	011.01	0
011	Loss on Drying (%)	0358	8.7050	0.31000	8.6011	0.83889	0.13460	64	0.12	011.01	0
011	Loss on Drying (%)	0033	8.7150	0.05000	8.6011	0.83889	0.13460	64	0.14	011.01	0
011	Loss on Drying (%)	0722	8.7448	0.00920	8.6011	0.83889	0.13460	64	0.17	011.01	0
011	Loss on Drying (%)	0144	8.7500	0.16000	8.6011	0.83889	0.13460	64	0.18	011.01	0
011	Loss on Drying (%)	0171	8.7700	0.04000	8.6011	0.83889	0.13460	64	0.20	011.01	0
011	Loss on Drying (%)	0861	8.7700	0.26000	8.6011	0.83889	0.13460	64	0.20	011.01	0
011	Loss on Drying (%)	0152	8.8500	0.10000	8.6011	0.83889	0.13460	64	0.30	011.01	0
011	Loss on Drying (%)	0554	8.8900	0.20000	8.6011	0.83889	0.13460	64	0.34	011.01	0
011	Loss on Drying (%)	0202	8.9000	0.10000	8.6011	0.83889	0.13460	64	0.36	011.01	0
011	Loss on Drying (%)	0650	8.9050	0.11000	8.6011	0.83889	0.13460	64	0.36	011.01	0
011	Loss on Drying (%)	0553	8.9250	0.01000	8.6011	0.83889	0.13460	64	0.39	011.01	0
011	Loss on Drying (%)	0098	8.9350	0.13000	8.6011	0.83889	0.13460	64	0.40	011.01	0
011	Loss on Drying (%)	0407	8.9526	0.01420	8.6011	0.83889	0.13460	64	0.42	011.01	0
011	Loss on Drying (%)	0957	8.9800	0.14000	8.6011	0.83889	0.13460	64	0.45	011.01	0
011	Loss on Drying (%)	0138	8.9990	0.08400	8.6011	0.83889	0.13460	64	0.47	011.01	0
011	Loss on Drying (%)	0066	9.0200	0.08000	8.6011	0.83889	0.13460	64	0.50	011.01	0
011	Loss on Drying (%)	0552	9.0850	0.05000	8.6011	0.83889	0.13460	64	0.58	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 (%)	0164	9.1050	0.07000	8.6011	0.83889	0.13460	64	0.60	011.01	0
011	Loss on Drying (%)	0968	9.1290	0.04800	8.6011	0.83889	0.13460	64	0.63	011.01	0
011	Loss on Drying (%)	2075	9.1400	0.30000	8.6011	0.83889	0.13460	64	0.64	011.01	0
011	Loss on Drying (%)	0541	9.1450	0.35000	8.6011	0.83889	0.13460	64	0.65	011.01	0
011	Loss on Drying (%)	0205	9.2440	0.06000	8.6011	0.83889	0.13460	64	0.77	011.01	0
011	Loss on Drying (%)	0026	9.3100	0.04000	8.6011	0.83889	0.13460	64	0.85	011.01	0
011	Loss on Drying (%)	0062	9.3820	0.06200	8.6011	0.83889	0.13460	64	0.93	011.01	0
011	Loss on Drying (%)	0229	9.3850	0.07000	8.6011	0.83889	0.13460	64	0.93	011.01	0
011	Loss on Drying (%)	0685	9.3950	0.03000	8.6011	0.83889	0.13460	64	0.95	011.01	0
011	Loss on Drying (%)	2006	9.5000	0.04000	8.6011	0.83889	0.13460	64	1.07	011.01	0
011	Loss on Drying (%)	0265	9.5500	0.10000	8.6011	0.83889	0.13460	64	1.13	011.01	0
011	Loss on Drying (%)	0955	9.6100	0.02000	8.6011	0.83889	0.13460	64	1.20	011.01	0
011	Loss on Drying (%)	2068	9.6230	0.19800	8.6011	0.83889	0.13460	64	1.22	011.01	0
011	Loss on Drying (%)	0589	9.8700	0.40000	8.6011	0.83889	0.13460	64	1.51	011.01	0
011	Loss on Drying (%)	2022	9.9950	0.03000	8.6011	0.83889	0.13460	64	1.66	011.01	0
011	Loss on Drying (%)	0108	10.400	0.40000	8.6011	0.83889	0.13460	64	2.14	011.01	0
011	Loss on Drying (%)	0309	10.570	0.04000	8.6011	0.83889	0.13460	64	2.35	011.01	0
011	Loss on Drying (%)	2076	7.0900	0.58000	8.6011	0.83889	0.13460	64	-1.80	011.99	1
012	Starch (%)	0265	3.7000	0.40000	8.4036	2.2589	0.19904	23	-2.08	012.01	0
012	Starch (%)	0689	5.6000	0.20000	8.4036	2.2589	0.19904	23	-1.24	012.00	0
012	Starch (%)	0683	6.0750	0.47000	8.4036	2.2589	0.19904	23	-1.03	012.00	0
012	Starch (%)	0918	6.0975	0.06300	8.4036	2.2589	0.19904	23	-1.02	012.01	0
012	Starch (%)	0354	6.3300	0.02000	8.4036	2.2589	0.19904	23	-0.92	012.00	0
012	Starch (%)	0098	7.1850	0.07000	8.4036	2.2589	0.19904	23	-0.54	012.03	0
012	Starch (%)	0510	7.3000	0.20000	8.4036	2.2589	0.19904	23	-0.49	012.04	0
012	Starch (%)	0045	7.5800	0.36000	8.4036	2.2589	0.19904	23	-0.36	012.01	0
012	Starch (%)	0278	7.6500	0.10000	8.4036	2.2589	0.19904	23	-0.33	012.04	0
012	Starch (%)	0676	7.7350	0.39000	8.4036	2.2589	0.19904	23	-0.30	012.01	0
012	Starch (%)	0956	8.0000	0.00000	8.4036	2.2589	0.19904	23	-0.18	012.01	0
012	Starch (%)	0353	8.1350	0.05000	8.4036	2.2589	0.19904	23	-0.12	012.04	0
012	Starch (%)	2006	8.2750	0.05000	8.4036	2.2589	0.19904	23	-0.06	012.00	0
012	Starch (%)	2004	8.7050	0.07000	8.4036	2.2589	0.19904	23	0.13	012.01	0
012	Starch (%)	0297	8.9000	0.02000	8.4036	2.2589	0.19904	23	0.22	012.03	0
012	Starch (%)	0889	9.1850	0.11000	8.4036	2.2589	0.19904	23	0.35	012.03	0
012	Starch (%)	0407	9.3885	0.08500	8.4036	2.2589	0.19904	23	0.44	012.03	0
012	Starch (%)	0948	9.6550	0.09000	8.4036	2.2589	0.19904	23	0.55	012.04	0
012	Starch (%)	2089	9.7900	0.52000	8.4036	2.2589	0.19904	23	0.61	012.02	0
012	Starch (%)	0552	11.305	0.43000	8.4036	2.2589	0.19904	23	1.28	012.00	0
012	Starch (%)	0889	16.145	0.25000	8.4036	2.2589	0.19904	23	3.43	012.11	0
012	Starch (%)	0297	16.900	0.20000	8.4036	2.2589	0.19904	23	3.76	012.11	0
012	Starch (%)	2036	22.415	0.43000	8.4036	2.2589	0.19904	23	6.20	012.11	0
013	Fat (%)	0035	1.9250	0.53000	3.4981	0.46835	0.18683	42	-3.36	013.08	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			
013	Fat (%)	0581	2.4700	0.16000	3.4981	0.46835	0.18683	42	-2.20	013.13	0
013	Fat (%)	0904	2.6800	0.22000	3.4981	0.46835	0.18683	42	-1.75	013.00	0
013	Fat (%)	0554	2.7300	0.08000	3.4981	0.46835	0.18683	42	-1.64	013.10	0
013	Fat (%)	2073	2.7700	0.00000	3.4981	0.46835	0.18683	42	-1.55	013.02	0
013	Fat (%)	0689	2.8500	0.10000	3.4981	0.46835	0.18683	42	-1.38	013.00	0
013	Fat (%)	0083	2.9200	0.18000	3.4981	0.46835	0.18683	42	-1.23	013.00	0
013	Fat (%)	0618	2.9950	0.01000	3.4981	0.46835	0.18683	42	-1.07	013.08	0
013	Fat (%)	0675	3.0150	0.11000	3.4981	0.46835	0.18683	42	-1.03	013.02	0
013	Fat (%)	0610	3.1700	0.14000	3.4981	0.46835	0.18683	42	-0.70	013.10	0
013	Fat (%)	0843	3.2900	0.30000	3.4981	0.46835	0.18683	42	-0.44	013.02	0
013	Fat (%)	0553	3.3650	0.33000	3.4981	0.46835	0.18683	42	-0.28	013.02	0
013	Fat (%)	0297	3.3700	0.04000	3.4981	0.46835	0.18683	42	-0.27	013.00	0
013	Fat (%)	0957	3.3700	0.32000	3.4981	0.46835	0.18683	42	-0.27	013.02	0
013	Fat (%)	0652	3.4350	0.11000	3.4981	0.46835	0.18683	42	-0.13	013.10	0
013	Fat (%)	0955	3.4400	0.04000	3.4981	0.46835	0.18683	42	-0.12	013.13	0
013	Fat (%)	2006	3.4400	0.02000	3.4981	0.46835	0.18683	42	-0.12	013.10	0
013	Fat (%)	0948	3.5000	0.00000	3.4981	0.46835	0.18683	42	0.00	013.00	0
013	Fat (%)	0208	3.5100	0.32000	3.4981	0.46835	0.18683	42	0.03	013.02	0
013	Fat (%)	0354	3.5300	0.06000	3.4981	0.46835	0.18683	42	0.07	013.02	0
013	Fat (%)	0650	3.5300	0.06000	3.4981	0.46835	0.18683	42	0.07	013.02	0
013	Fat (%)	2004	3.5500	0.10000	3.4981	0.46835	0.18683	42	0.11	013.00	0
013	Fat (%)	0100	3.5600	0.34000	3.4981	0.46835	0.18683	42	0.13	013.02	0
013	Fat (%)	2076	3.5900	0.02800	3.4981	0.46835	0.18683	42	0.20	013.00	0
013	Fat (%)	0098	3.6000	0.20000	3.4981	0.46835	0.18683	42	0.22	013.02	0
013	Fat (%)	0504	3.6050	0.01000	3.4981	0.46835	0.18683	42	0.23	013.00	0
013	Fat (%)	0353	3.6200	0.30000	3.4981	0.46835	0.18683	42	0.26	013.10	0
013	Fat (%)	0202	3.6250	0.09000	3.4981	0.46835	0.18683	42	0.27	013.00	0
013	Fat (%)	0010	3.6500	0.50000	3.4981	0.46835	0.18683	42	0.32	013.02	0
013	Fat (%)	0309	3.6721	0.30600	3.4981	0.46835	0.18683	42	0.37	013.00	0
013	Fat (%)	0229	3.8250	0.35000	3.4981	0.46835	0.18683	42	0.70	013.00	0
013	Fat (%)	0861	3.8400	0.20000	3.4981	0.46835	0.18683	42	0.73	013.02	0
013	Fat (%)	2095	3.8500	0.40000	3.4981	0.46835	0.18683	42	0.75	013.10	0
013	Fat (%)	0921	3.9200	0.00000	3.4981	0.46835	0.18683	42	0.90	013.02	0
013	Fat (%)	0148	3.9250	0.01000	3.4981	0.46835	0.18683	42	0.91	013.02	0
013	Fat (%)	0171	3.9300	0.04000	3.4981	0.46835	0.18683	42	0.92	013.02	0
013	Fat (%)	0874	3.9450	0.29000	3.4981	0.46835	0.18683	42	0.95	013.02	0
013	Fat (%)	2057	3.9700	0.30000	3.4981	0.46835	0.18683	42	1.01	013.00	0
013	Fat (%)	0968	4.0625	0.39300	3.4981	0.46835	0.18683	42	1.21	013.13	0
013	Fat (%)	0164	4.0700	0.02000	3.4981	0.46835	0.18683	42	1.22	013.02	0
013	Fat (%)	0555	4.8900	0.16000	3.4981	0.46835	0.18683	42	2.97	013.00	0
013	Fat (%)	2110	6.4300	0.68000	3.4981	0.46835	0.18683	42	6.26	013.00	0
013	Fat (%)	0265	9.9500	0.30000	3.4981	0.46835	0.18683	42	13.78	013.13	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			
015	Aluminum (mg / kg (ppm))	0918	191.65	0.15200	291.04	85.543	6.5176	11	-1.16	015.43	0
015	Aluminum (mg / kg (ppm))	0353	200.00	8.0000	291.04	85.543	6.5176	11	-1.06	015.43	0
015	Aluminum (mg / kg (ppm))	0510	203.00	4.0000	291.04	85.543	6.5176	11	-1.03	015.43	0
015	Aluminum (mg / kg (ppm))	0297	247.50	17.000	291.04	85.543	6.5176	11	-0.51	015.43	0
015	Aluminum (mg / kg (ppm))	0011	285.74	4.0415	291.04	85.543	6.5176	11	-0.06	015.41	0
015	Aluminum (mg / kg (ppm))	0169	291.00	4.0000	291.04	85.543	6.5176	11	0.00	015.43	0
015	Aluminum (mg / kg (ppm))	0560	297.05	7.5000	291.04	85.543	6.5176	11	0.07	015.42	0
015	Aluminum (mg / kg (ppm))	0021	345.00	10.000	291.04	85.543	6.5176	11	0.63	015.43	0
015	Aluminum (mg / kg (ppm))	0164	345.50	11.000	291.04	85.543	6.5176	11	0.64	015.41	0
015	Aluminum (mg / kg (ppm))	0553	382.00	0.00000	291.04	85.543	6.5176	11	1.06	015.53	0
015	Aluminum (mg / kg (ppm))	0171	413.00	6.0000	291.04	85.543	6.5176	11	1.43	015.41	0
017	Boron (mg / kg (ppm))	0353	4.5000	1.0000	6.7086	2.0960	0.41000	9	-1.05	017.43	0
017	Boron (mg / kg (ppm))	0560	5.5350	0.23000	6.7086	2.0960	0.41000	9	-0.56	017.42	0
017	Boron (mg / kg (ppm))	0693	5.6800	0.40000	6.7086	2.0960	0.41000	9	-0.49	017.42	0
017	Boron (mg / kg (ppm))	0045	5.7100	0.00000	6.7086	2.0960	0.41000	9	-0.48	017.42	0
017	Boron (mg / kg (ppm))	0918	5.8450	0.13000	6.7086	2.0960	0.41000	9	-0.41	017.43	0
017	Boron (mg / kg (ppm))	0358	6.6650	0.71000	6.7086	2.0960	0.41000	9	-0.02	017.41	0
017	Boron (mg / kg (ppm))	0510	7.0000	0.00000	6.7086	2.0960	0.41000	9	0.14	017.43	0
017	Boron (mg / kg (ppm))	0294	9.5900	0.42000	6.7086	2.0960	0.41000	9	1.37	017.42	0
017	Boron (mg / kg (ppm))	0037	17.700	0.80000	6.7086	2.0960	0.41000	9	5.24	017.42	0
017	Boron (mg / kg (ppm))	0297	5.0000	2.0000	6.7086	2.0960	0.41000	9	-0.82	017.43	1
017	Boron (mg / kg (ppm))	0021	0.00000	0.00000	6.7086	2.0960	0.41000	9	-3.20	017.43	4
019	Calcium (%)	2105	5.0000	0.00000	9.4123	0.48427	0.13330	114	-9.11	019.99	0
019	Calcium (%)	0852	6.0000	0.00000	9.4123	0.48427	0.13330	114	-7.05	019.99	0
019	Calcium (%)	0405	6.9200	0.04000	9.4123	0.48427	0.13330	114	-5.15	019.41	0
019	Calcium (%)	0644	7.9500	0.00000	9.4123	0.48427	0.13330	114	-3.02	019.43	0
019	Calcium (%)	0297	8.5150	0.09000	9.4123	0.48427	0.13330	114	-1.85	019.43	0
019	Calcium (%)	2109	8.5250	0.31000	9.4123	0.48427	0.13330	114	-1.83	019.09	0
019	Calcium (%)	0045	8.5600	0.12000	9.4123	0.48427	0.13330	114	-1.76	019.42	0
019	Calcium (%)	0510	8.6100	0.04000	9.4123	0.48427	0.13330	114	-1.66	019.43	0
019	Calcium (%)	0298	8.6700	0.02000	9.4123	0.48427	0.13330	114	-1.53	019.41	0
019	Calcium (%)	0689	8.7050	0.01000	9.4123	0.48427	0.13330	114	-1.46	019.31	0
019	Calcium (%)	0620	8.7129	0.32650	9.4123	0.48427	0.13330	114	-1.44	019.00	0
019	Calcium (%)	0357	8.7200	0.18000	9.4123	0.48427	0.13330	114	-1.43	019.42	0
019	Calcium (%)	0164	8.7250	0.25000	9.4123	0.48427	0.13330	114	-1.42	019.41	0
019	Calcium (%)	0001	8.7350	0.45400	9.4123	0.48427	0.13330	114	-1.40	019.31	0
019	Calcium (%)	0598	8.7540	0.00200	9.4123	0.48427	0.13330	114	-1.36	019.41	0
019	Calcium (%)	0142	8.7870	0.08330	9.4123	0.48427	0.13330	114	-1.29	019.31	0
019	Calcium (%)	0889	8.8250	0.03000	9.4123	0.48427	0.13330	114	-1.21	019.99	0
019	Calcium (%)	0687	8.8750	0.25000	9.4123	0.48427	0.13330	114	-1.11	019.31	0
019	Calcium (%)	0175	8.8850	0.07000	9.4123	0.48427	0.13330	114	-1.09	019.31	0
019	Calcium (%)	0590	8.9150	0.03000	9.4123	0.48427	0.13330	114	-1.03	019.08	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			
019	Calcium (%)	0144	8.9600	0.50000	9.4123	0.48427	0.13330	114	-0.93	019.41	0
019	Calcium (%)	0555	9.0409	0.04970	9.4123	0.48427	0.13330	114	-0.77	019.42	0
019	Calcium (%)	0038	9.0550	0.01000	9.4123	0.48427	0.13330	114	-0.74	019.31	0
019	Calcium (%)	0918	9.0725	0.06700	9.4123	0.48427	0.13330	114	-0.70	019.43	0
019	Calcium (%)	0676	9.1000	0.12000	9.4123	0.48427	0.13330	114	-0.64	019.99	0
019	Calcium (%)	0675	9.1200	0.12000	9.4123	0.48427	0.13330	114	-0.60	019.43	0
019	Calcium (%)	0964	9.1287	0.06190	9.4123	0.48427	0.13330	114	-0.59	019.43	0
019	Calcium (%)	0169	9.1400	0.02000	9.4123	0.48427	0.13330	114	-0.56	019.32	0
019	Calcium (%)	2006	9.1470	0.00400	9.4123	0.48427	0.13330	114	-0.55	019.00	0
019	Calcium (%)	0278	9.1750	0.29000	9.4123	0.48427	0.13330	114	-0.49	019.42	0
019	Calcium (%)	0265	9.1800	0.66000	9.4123	0.48427	0.13330	114	-0.48	019.42	0
019	Calcium (%)	0208	9.1805	0.25500	9.4123	0.48427	0.13330	114	-0.48	019.31	0
019	Calcium (%)	0563	9.1833	0.04900	9.4123	0.48427	0.13330	114	-0.47	019.31	0
019	Calcium (%)	0037	9.1850	0.05000	9.4123	0.48427	0.13330	114	-0.47	019.42	0
019	Calcium (%)	0011	9.2032	0.05870	9.4123	0.48427	0.13330	114	-0.43	019.41	0
019	Calcium (%)	0014	9.2150	0.07000	9.4123	0.48427	0.13330	114	-0.41	019.31	0
019	Calcium (%)	0036	9.2173	0.05760	9.4123	0.48427	0.13330	114	-0.40	019.43	0
019	Calcium (%)	0940	9.2300	0.00000	9.4123	0.48427	0.13330	114	-0.38	019.08	0
019	Calcium (%)	0154	9.2390	0.16780	9.4123	0.48427	0.13330	114	-0.36	019.52	0
019	Calcium (%)	2004	9.2450	0.51000	9.4123	0.48427	0.13330	114	-0.35	019.44	0
019	Calcium (%)	0205	9.2500	0.00000	9.4123	0.48427	0.13330	114	-0.34	019.42	0
019	Calcium (%)	0622	9.2569	0.02660	9.4123	0.48427	0.13330	114	-0.32	019.00	0
019	Calcium (%)	0722	9.2584	0.00230	9.4123	0.48427	0.13330	114	-0.32	019.00	0
019	Calcium (%)	0033	9.2650	0.05000	9.4123	0.48427	0.13330	114	-0.30	019.43	0
019	Calcium (%)	0138	9.2660	0.10800	9.4123	0.48427	0.13330	114	-0.30	019.08	0
019	Calcium (%)	0171	9.2700	0.10000	9.4123	0.48427	0.13330	114	-0.29	019.41	0
019	Calcium (%)	0955	9.2750	0.33000	9.4123	0.48427	0.13330	114	-0.28	019.44	0
019	Calcium (%)	0148	9.2800	0.00000	9.4123	0.48427	0.13330	114	-0.27	019.41	0
019	Calcium (%)	0208	9.3585	0.10900	9.4123	0.48427	0.13330	114	-0.11	019.41	0
019	Calcium (%)	0948	9.3700	0.02000	9.4123	0.48427	0.13330	114	-0.09	019.31	0
019	Calcium (%)	0160	9.3712	0.02300	9.4123	0.48427	0.13330	114	-0.08	019.42	0
019	Calcium (%)	0354	9.3850	0.03000	9.4123	0.48427	0.13330	114	-0.06	019.31	0
019	Calcium (%)	0505	9.3850	0.11000	9.4123	0.48427	0.13330	114	-0.06	019.31	0
019	Calcium (%)	0043	9.4000	0.40000	9.4123	0.48427	0.13330	114	-0.03	019.00	0
019	Calcium (%)	0897	9.4145	0.00900	9.4123	0.48427	0.13330	114	0.00	019.00	0
019	Calcium (%)	2068	9.4250	0.06200	9.4123	0.48427	0.13330	114	0.03	019.00	0
019	Calcium (%)	0552	9.4400	0.04000	9.4123	0.48427	0.13330	114	0.06	019.00	0
019	Calcium (%)	2089	9.4450	0.37000	9.4123	0.48427	0.13330	114	0.07	019.41	0
019	Calcium (%)	0413	9.4500	0.30000	9.4123	0.48427	0.13330	114	0.08	019.41	0
019	Calcium (%)	0939	9.4600	0.12000	9.4123	0.48427	0.13330	114	0.10	019.31	0
019	Calcium (%)	0689	9.4800	0.02000	9.4123	0.48427	0.13330	114	0.14	019.08	0
019	Calcium (%)	0674	9.5000	0.00000	9.4123	0.48427	0.13330	114	0.18	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
019	Calcium (%)	0629	9.5000	0.00000	9.4123	0.48427	0.13330	114	0.18	019.43	0
019	Calcium (%)	0358	9.5100	0.22000	9.4123	0.48427	0.13330	114	0.20	019.41	0
019	Calcium (%)	0202	9.5100	0.00000	9.4123	0.48427	0.13330	114	0.20	019.42	0
019	Calcium (%)	2022	9.5400	0.02000	9.4123	0.48427	0.13330	114	0.26	019.31	0
019	Calcium (%)	2012	9.5450	0.05000	9.4123	0.48427	0.13330	114	0.27	019.41	0
019	Calcium (%)	0108	9.5500	0.20000	9.4123	0.48427	0.13330	114	0.28	019.31	0
019	Calcium (%)	0629	9.5550	0.01000	9.4123	0.48427	0.13330	114	0.29	019.08	0
019	Calcium (%)	0226	9.5550	0.01000	9.4123	0.48427	0.13330	114	0.29	019.41	0
019	Calcium (%)	0651	9.5600	0.07400	9.4123	0.48427	0.13330	114	0.30	019.00	0
019	Calcium (%)	0229	9.5600	0.14000	9.4123	0.48427	0.13330	114	0.30	019.41	0
019	Calcium (%)	2006	9.5660	0.46400	9.4123	0.48427	0.13330	114	0.32	019.09	0
019	Calcium (%)	0019	9.5750	0.19000	9.4123	0.48427	0.13330	114	0.34	019.41	0
019	Calcium (%)	0074	9.5750	0.09000	9.4123	0.48427	0.13330	114	0.34	019.41	0
019	Calcium (%)	0152	9.6000	0.20000	9.4123	0.48427	0.13330	114	0.39	019.31	0
019	Calcium (%)	0512	9.6015	0.14100	9.4123	0.48427	0.13330	114	0.39	019.41	0
019	Calcium (%)	0650	9.6400	0.04000	9.4123	0.48427	0.13330	114	0.47	019.31	0
019	Calcium (%)	0003	9.6400	0.10000	9.4123	0.48427	0.13330	114	0.47	019.41	0
019	Calcium (%)	0968	9.6410	0.01400	9.4123	0.48427	0.13330	114	0.47	019.43	0
019	Calcium (%)	0560	9.6630	0.15800	9.4123	0.48427	0.13330	114	0.52	019.42	0
019	Calcium (%)	0098	9.6800	0.06000	9.4123	0.48427	0.13330	114	0.55	019.41	0
019	Calcium (%)	0038	9.6900	0.50000	9.4123	0.48427	0.13330	114	0.57	019.43	0
019	Calcium (%)	0683	9.7000	0.20000	9.4123	0.48427	0.13330	114	0.59	019.00	0
019	Calcium (%)	0425	9.7000	0.02000	9.4123	0.48427	0.13330	114	0.59	019.41	0
019	Calcium (%)	0294	9.7000	0.10000	9.4123	0.48427	0.13330	114	0.59	019.42	0
019	Calcium (%)	0100	9.7400	0.40000	9.4123	0.48427	0.13330	114	0.68	019.99	0
019	Calcium (%)	0098	9.7500	0.32000	9.4123	0.48427	0.13330	114	0.70	019.43	0
019	Calcium (%)	0010	9.7550	0.05000	9.4123	0.48427	0.13330	114	0.71	019.33	0
019	Calcium (%)	0904	9.7600	0.26000	9.4123	0.48427	0.13330	114	0.72	019.31	0
019	Calcium (%)	0036	9.7629	0.03610	9.4123	0.48427	0.13330	114	0.72	019.03	0
019	Calcium (%)	0042	9.7850	0.01000	9.4123	0.48427	0.13330	114	0.77	019.42	0
019	Calcium (%)	0861	9.7900	0.06000	9.4123	0.48427	0.13330	114	0.78	019.43	0
019	Calcium (%)	0018	9.8800	0.02000	9.4123	0.48427	0.13330	114	0.97	019.41	0
019	Calcium (%)	0300	9.8805	0.27900	9.4123	0.48427	0.13330	114	0.97	019.41	0
019	Calcium (%)	0921	9.9220	0.00000	9.4123	0.48427	0.13330	114	1.05	019.31	0
019	Calcium (%)	0353	9.9300	0.04000	9.4123	0.48427	0.13330	114	1.07	019.43	0
019	Calcium (%)	0083	9.9400	0.12000	9.4123	0.48427	0.13330	114	1.09	019.41	0
019	Calcium (%)	0190	9.9400	0.26000	9.4123	0.48427	0.13330	114	1.09	019.42	0
019	Calcium (%)	0874	9.9486	0.03200	9.4123	0.48427	0.13330	114	1.11	019.31	0
019	Calcium (%)	2110	9.9500	0.10000	9.4123	0.48427	0.13330	114	1.11	019.42	0
019	Calcium (%)	0027	9.9675	0.27700	9.4123	0.48427	0.13330	114	1.15	019.43	0
019	Calcium (%)	2053	9.9700	0.02000	9.4123	0.48427	0.13330	114	1.15	019.42	0
019	Calcium (%)	0187	9.9800	0.04000	9.4123	0.48427	0.13330	114	1.17	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 (%)	0034	10.010	0.04200	9.4123	0.48427	0.13330	114	1.23	019.43	0
019	Calcium (%)	0529	10.075	0.37000	9.4123	0.48427	0.13330	114	1.37	019.31	0
019	Calcium (%)	0066	10.115	0.27000	9.4123	0.48427	0.13330	114	1.45	019.31	0
019	Calcium (%)	2097	10.129	0.11770	9.4123	0.48427	0.13330	114	1.48	019.00	0
019	Calcium (%)	0407	10.440	0.04980	9.4123	0.48427	0.13330	114	2.12	019.41	0
019	Calcium (%)	0065	10.583	0.55500	9.4123	0.48427	0.13330	114	2.42	019.44	0
019	Calcium (%)	0199	10.610	0.30000	9.4123	0.48427	0.13330	114	2.47	019.53	0
019	Calcium (%)	0089	10.645	0.01000	9.4123	0.48427	0.13330	114	2.55	019.41	0
019	Calcium (%)	0692	10.700	0.20000	9.4123	0.48427	0.13330	114	2.66	019.42	0
019	Calcium (%)	0852	12.350	0.30000	9.4123	0.48427	0.13330	114	6.07	019.08	0
019	Calcium (%)	0693	8.9700	0.94000	9.4123	0.48427	0.13330	114	-0.91	019.42	1
019	Calcium (%)	0553	9.4650	0.97000	9.4123	0.48427	0.13330	114	0.11	019.53	1
019	Calcium (%)	0366	9.6350	0.93000	9.4123	0.48427	0.13330	114	0.46	019.42	1
019	Calcium (%)	0613	10.770	1.0800	9.4123	0.48427	0.13330	114	2.80	019.42	1
019	Calcium (%)	0043	0.00000	0.00000	9.4123	0.48427	0.13330	114	-19.44	019.43	4
021	Cobalt (mg / kg (ppm))	0171	7.2000	0.20000	10.402	1.6994	0.54074	21	-1.88	021.41	0
021	Cobalt (mg / kg (ppm))	0693	8.3300	0.44000	10.402	1.6994	0.54074	21	-1.22	021.42	0
021	Cobalt (mg / kg (ppm))	0098	8.4960	1.0380	10.402	1.6994	0.54074	21	-1.12	021.53	0
021	Cobalt (mg / kg (ppm))	0555	8.6000	0.40000	10.402	1.6994	0.54074	21	-1.06	021.52	0
021	Cobalt (mg / kg (ppm))	0199	9.3900	0.40000	10.402	1.6994	0.54074	21	-0.60	021.53	0
021	Cobalt (mg / kg (ppm))	0011	9.4243	0.37550	10.402	1.6994	0.54074	21	-0.58	021.41	0
021	Cobalt (mg / kg (ppm))	0560	9.4510	0.05400	10.402	1.6994	0.54074	21	-0.56	021.42	0
021	Cobalt (mg / kg (ppm))	0918	9.6707	0.65660	10.402	1.6994	0.54074	21	-0.43	021.53	0
021	Cobalt (mg / kg (ppm))	0169	10.080	0.24000	10.402	1.6994	0.54074	21	-0.19	021.43	0
021	Cobalt (mg / kg (ppm))	0689	10.200	0.20000	10.402	1.6994	0.54074	21	-0.12	021.31	0
021	Cobalt (mg / kg (ppm))	0964	10.333	0.39940	10.402	1.6994	0.54074	21	-0.04	021.43	0
021	Cobalt (mg / kg (ppm))	0038	10.350	0.10000	10.402	1.6994	0.54074	21	-0.03	021.43	0
021	Cobalt (mg / kg (ppm))	0955	10.485	1.6300	10.402	1.6994	0.54074	21	0.05	021.41	0
021	Cobalt (mg / kg (ppm))	0510	10.845	0.01000	10.402	1.6994	0.54074	21	0.26	021.43	0
021	Cobalt (mg / kg (ppm))	0208	11.350	1.7000	10.402	1.6994	0.54074	21	0.56	021.31	0
021	Cobalt (mg / kg (ppm))	0021	11.500	1.0000	10.402	1.6994	0.54074	21	0.65	021.43	0
021	Cobalt (mg / kg (ppm))	0027	11.780	0.44200	10.402	1.6994	0.54074	21	0.81	021.43	0
021	Cobalt (mg / kg (ppm))	0164	12.150	0.30000	10.402	1.6994	0.54074	21	1.03	021.31	0
021	Cobalt (mg / kg (ppm))	0553	12.250	0.10000	10.402	1.6994	0.54074	21	1.09	021.53	0
021	Cobalt (mg / kg (ppm))	0939	15.895	0.07000	10.402	1.6994	0.54074	21	3.23	021.31	0
021	Cobalt (mg / kg (ppm))	0904	16.450	1.6000	10.402	1.6994	0.54074	21	3.56	021.31	0
021	Cobalt (mg / kg (ppm))	0043	0.00000	0.00000	10.402	1.6994	0.54074	21	-6.12	021.43	4
022	Copper (mg / kg (ppm))	0644	160.00	0.00000	182.99	11.594	5.0534	81	-1.98	022.43	0
022	Copper (mg / kg (ppm))	0353	161.50	3.0000	182.99	11.594	5.0534	81	-1.85	022.43	0
022	Copper (mg / kg (ppm))	0358	162.14	8.4400	182.99	11.594	5.0534	81	-1.80	022.41	0
022	Copper (mg / kg (ppm))	0405	162.50	5.0000	182.99	11.594	5.0534	81	-1.77	022.41	0
022	Copper (mg / kg (ppm))	0019	163.50	11.000	182.99	11.594	5.0534	81	-1.68	022.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCS Z Score	Your Method	Flag
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022	Copper (mg / kg (ppm))	0278	164.25	3.1000	182.99	11.594	5.0534	81	-1.62	022.42	0
022	Copper (mg / kg (ppm))	0366	164.50	5.0000	182.99	11.594	5.0534	81	-1.59	022.42	0
022	Copper (mg / kg (ppm))	0407	164.76	0.77800	182.99	11.594	5.0534	81	-1.57	022.41	0
022	Copper (mg / kg (ppm))	0555	167.50	11.000	182.99	11.594	5.0534	81	-1.34	022.52	0
022	Copper (mg / kg (ppm))	0011	167.57	0.39500	182.99	11.594	5.0534	81	-1.33	022.41	0
022	Copper (mg / kg (ppm))	0510	168.00	0.00000	182.99	11.594	5.0534	81	-1.29	022.43	0
022	Copper (mg / kg (ppm))	0037	168.40	3.2000	182.99	11.594	5.0534	81	-1.26	022.42	0
022	Copper (mg / kg (ppm))	0613	169.70	0.00000	182.99	11.594	5.0534	81	-1.15	022.42	0
022	Copper (mg / kg (ppm))	0171	170.00	2.0000	182.99	11.594	5.0534	81	-1.12	022.41	0
022	Copper (mg / kg (ppm))	0042	170.00	2.0000	182.99	11.594	5.0534	81	-1.12	022.42	0
022	Copper (mg / kg (ppm))	0629	170.50	1.0000	182.99	11.594	5.0534	81	-1.08	022.31	0
022	Copper (mg / kg (ppm))	0160	171.45	1.4700	182.99	11.594	5.0534	81	-1.00	022.42	0
022	Copper (mg / kg (ppm))	0904	172.03	17.150	182.99	11.594	5.0534	81	-0.95	022.31	0
022	Copper (mg / kg (ppm))	0675	174.21	0.06000	182.99	11.594	5.0534	81	-0.76	022.43	0
022	Copper (mg / kg (ppm))	0918	175.90	10.930	182.99	11.594	5.0534	81	-0.61	022.43	0
022	Copper (mg / kg (ppm))	0563	177.00	6.0000	182.99	11.594	5.0534	81	-0.52	022.31	0
022	Copper (mg / kg (ppm))	0693	179.50	7.0000	182.99	11.594	5.0534	81	-0.30	022.42	0
022	Copper (mg / kg (ppm))	0413	180.00	0.00000	182.99	11.594	5.0534	81	-0.26	022.42	0
022	Copper (mg / kg (ppm))	0968	180.00	0.00000	182.99	11.594	5.0534	81	-0.26	022.43	0
022	Copper (mg / kg (ppm))	0010	180.40	19.600	182.99	11.594	5.0534	81	-0.22	022.33	0
022	Copper (mg / kg (ppm))	0004	180.50	19.000	182.99	11.594	5.0534	81	-0.21	022.41	0
022	Copper (mg / kg (ppm))	0357	180.50	7.0000	182.99	11.594	5.0534	81	-0.21	022.42	0
022	Copper (mg / kg (ppm))	0098	180.70	2.6000	182.99	11.594	5.0534	81	-0.20	022.41	0
022	Copper (mg / kg (ppm))	0265	181.00	26.000	182.99	11.594	5.0534	81	-0.17	022.42	0
022	Copper (mg / kg (ppm))	0208	181.50	19.000	182.99	11.594	5.0534	81	-0.13	022.31	0
022	Copper (mg / kg (ppm))	0148	181.60	1.4000	182.99	11.594	5.0534	81	-0.12	022.41	0
022	Copper (mg / kg (ppm))	0629	182.00	0.00000	182.99	11.594	5.0534	81	-0.09	022.43	0
022	Copper (mg / kg (ppm))	0003	182.50	3.0000	182.99	11.594	5.0534	81	-0.04	022.41	0
022	Copper (mg / kg (ppm))	0038	182.50	7.0000	182.99	11.594	5.0534	81	-0.04	022.43	0
022	Copper (mg / kg (ppm))	2012	182.75	0.40000	182.99	11.594	5.0534	81	-0.02	022.41	0
022	Copper (mg / kg (ppm))	0294	182.83	0.86000	182.99	11.594	5.0534	81	-0.01	022.42	0
022	Copper (mg / kg (ppm))	0034	182.85	0.50000	182.99	11.594	5.0534	81	-0.01	022.43	0
022	Copper (mg / kg (ppm))	0354	183.03	0.88000	182.99	11.594	5.0534	81	0.00	022.31	0
022	Copper (mg / kg (ppm))	2089	183.25	4.6500	182.99	11.594	5.0534	81	0.02	022.41	0
022	Copper (mg / kg (ppm))	0939	183.28	2.3200	182.99	11.594	5.0534	81	0.02	022.31	0
022	Copper (mg / kg (ppm))	0035	183.40	1.2000	182.99	11.594	5.0534	81	0.04	022.42	0
022	Copper (mg / kg (ppm))	0297	183.50	1.0000	182.99	11.594	5.0534	81	0.04	022.43	0
022	Copper (mg / kg (ppm))	0083	184.50	3.0000	182.99	11.594	5.0534	81	0.13	022.41	0
022	Copper (mg / kg (ppm))	0033	184.50	1.0000	182.99	11.594	5.0534	81	0.13	022.43	0
022	Copper (mg / kg (ppm))	0169	184.50	7.0000	182.99	11.594	5.0534	81	0.13	022.43	0
022	Copper (mg / kg (ppm))	0098	184.65	4.5000	182.99	11.594	5.0534	81	0.14	022.43	0
022	Copper (mg / kg (ppm))	0074	185.00	4.0000	182.99	11.594	5.0534	81	0.17	022.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
022	Copper (mg / kg (ppm))	0014	185.50	7.0000	182.99	11.594	5.0534	81	0.22	022.31	0
022	Copper (mg / kg (ppm))	0100	185.50	3.0000	182.99	11.594	5.0534	81	0.22	022.99	0
022	Copper (mg / kg (ppm))	0598	185.60	14.800	182.99	11.594	5.0534	81	0.23	022.41	0
022	Copper (mg / kg (ppm))	0066	185.84	5.2100	182.99	11.594	5.0534	81	0.25	022.31	0
022	Copper (mg / kg (ppm))	2004	186.00	2.0000	182.99	11.594	5.0534	81	0.26	022.44	0
022	Copper (mg / kg (ppm))	0590	186.50	7.0000	182.99	11.594	5.0534	81	0.30	022.31	0
022	Copper (mg / kg (ppm))	0555	186.50	5.0000	182.99	11.594	5.0534	81	0.30	022.42	0
022	Copper (mg / kg (ppm))	0164	187.00	0.00000	182.99	11.594	5.0534	81	0.35	022.41	0
022	Copper (mg / kg (ppm))	0001	187.25	0.10000	182.99	11.594	5.0534	81	0.37	022.31	0
022	Copper (mg / kg (ppm))	2022	187.50	7.0000	182.99	11.594	5.0534	81	0.39	022.31	0
022	Copper (mg / kg (ppm))	0425	187.95	0.10000	182.99	11.594	5.0534	81	0.43	022.41	0
022	Copper (mg / kg (ppm))	0505	188.00	4.0000	182.99	11.594	5.0534	81	0.43	022.31	0
022	Copper (mg / kg (ppm))	0229	188.07	0.80000	182.99	11.594	5.0534	81	0.44	022.41	0
022	Copper (mg / kg (ppm))	0190	188.30	6.8000	182.99	11.594	5.0534	81	0.46	022.42	0
022	Copper (mg / kg (ppm))	0045	189.50	5.0000	182.99	11.594	5.0534	81	0.56	022.42	0
022	Copper (mg / kg (ppm))	0226	190.50	7.0000	182.99	11.594	5.0534	81	0.65	022.41	0
022	Copper (mg / kg (ppm))	0948	191.02	0.80000	182.99	11.594	5.0534	81	0.69	022.33	0
022	Copper (mg / kg (ppm))	0512	191.05	8.9000	182.99	11.594	5.0534	81	0.70	022.41	0
022	Copper (mg / kg (ppm))	0175	193.00	10.000	182.99	11.594	5.0534	81	0.86	022.31	0
022	Copper (mg / kg (ppm))	0955	193.00	0.00000	182.99	11.594	5.0534	81	0.86	022.44	0
022	Copper (mg / kg (ppm))	0013	193.50	1.0000	182.99	11.594	5.0534	81	0.91	022.32	0
022	Copper (mg / kg (ppm))	0038	194.00	0.00000	182.99	11.594	5.0534	81	0.95	022.32	0
022	Copper (mg / kg (ppm))	2110	195.00	10.000	182.99	11.594	5.0534	81	1.04	022.52	0
022	Copper (mg / kg (ppm))	0035	195.80	0.20000	182.99	11.594	5.0534	81	1.10	022.32	0
022	Copper (mg / kg (ppm))	0529	195.90	12.800	182.99	11.594	5.0534	81	1.11	022.31	0
022	Copper (mg / kg (ppm))	0689	196.25	0.90000	182.99	11.594	5.0534	81	1.14	022.31	0
022	Copper (mg / kg (ppm))	0560	199.15	7.3000	182.99	11.594	5.0534	81	1.39	022.42	0
022	Copper (mg / kg (ppm))	2068	199.38	18.826	182.99	11.594	5.0534	81	1.41	022.31	0
022	Copper (mg / kg (ppm))	0202	200.00	1.9800	182.99	11.594	5.0534	81	1.47	022.42	0
022	Copper (mg / kg (ppm))	0964	200.91	0.77800	182.99	11.594	5.0534	81	1.55	022.43	0
022	Copper (mg / kg (ppm))	0187	201.95	0.69000	182.99	11.594	5.0534	81	1.63	022.42	0
022	Copper (mg / kg (ppm))	0199	204.17	5.5600	182.99	11.594	5.0534	81	1.83	022.53	0
022	Copper (mg / kg (ppm))	0027	207.60	4.3500	182.99	11.594	5.0534	81	2.12	022.43	0
022	Copper (mg / kg (ppm))	0861	217.00	16.000	182.99	11.594	5.0534	81	2.93	022.43	0
022	Copper (mg / kg (ppm))	0692	177.50	37.000	182.99	11.594	5.0534	81	-0.47	022.42	1
022	Copper (mg / kg (ppm))	0208	188.60	50.400	182.99	11.594	5.0534	81	0.48	022.41	1
022	Copper (mg / kg (ppm))	0043	0.00000	0.00000	182.99	11.594	5.0534	81	-15.78	022.43	4
025	Iron (mg / kg (ppm))	0187	95.600	0.20000	620.40	94.463	19.250	71	-5.56	025.42	0
025	Iron (mg / kg (ppm))	0154	246.52	45.360	620.40	94.463	19.250	71	-3.96	025.52	0
025	Iron (mg / kg (ppm))	0405	299.00	2.0000	620.40	94.463	19.250	71	-3.40	025.41	0
025	Iron (mg / kg (ppm))	0353	423.00	2.0000	620.40	94.463	19.250	71	-2.09	025.43	0
025	Iron (mg / kg (ppm))	0083	424.00	16.000	620.40	94.463	19.250	71	-2.08	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))	0921	428.89	0.00000	620.40	94.463	19.250	71	-2.03	025.31	0
025	Iron (mg / kg (ppm))	0613	433.15	33.900	620.40	94.463	19.250	71	-1.98	025.42	0
025	Iron (mg / kg (ppm))	0560	441.50	7.0000	620.40	94.463	19.250	71	-1.89	025.42	0
025	Iron (mg / kg (ppm))	0968	478.00	2.0000	620.40	94.463	19.250	71	-1.51	025.43	0
025	Iron (mg / kg (ppm))	0190	484.40	11.000	620.40	94.463	19.250	71	-1.44	025.42	0
025	Iron (mg / kg (ppm))	2033	485.00	10.000	620.40	94.463	19.250	71	-1.43	025.33	0
025	Iron (mg / kg (ppm))	0555	494.00	82.000	620.40	94.463	19.250	71	-1.34	025.52	0
025	Iron (mg / kg (ppm))	0035	517.60	54.400	620.40	94.463	19.250	71	-1.09	025.32	0
025	Iron (mg / kg (ppm))	0278	543.50	1.0000	620.40	94.463	19.250	71	-0.81	025.42	0
025	Iron (mg / kg (ppm))	0555	546.50	11.000	620.40	94.463	19.250	71	-0.78	025.42	0
025	Iron (mg / kg (ppm))	0100	551.50	31.000	620.40	94.463	19.250	71	-0.73	025.99	0
025	Iron (mg / kg (ppm))	0169	559.00	16.000	620.40	94.463	19.250	71	-0.65	025.43	0
025	Iron (mg / kg (ppm))	0425	560.70	0.40000	620.40	94.463	19.250	71	-0.63	025.41	0
025	Iron (mg / kg (ppm))	0407	567.55	1.1034	620.40	94.463	19.250	71	-0.56	025.41	0
025	Iron (mg / kg (ppm))	0413	574.50	35.000	620.40	94.463	19.250	71	-0.49	025.42	0
025	Iron (mg / kg (ppm))	0011	577.83	11.580	620.40	94.463	19.250	71	-0.45	025.41	0
025	Iron (mg / kg (ppm))	0510	578.50	3.0000	620.40	94.463	19.250	71	-0.44	025.43	0
025	Iron (mg / kg (ppm))	0265	580.00	6.0000	620.40	94.463	19.250	71	-0.43	025.42	0
025	Iron (mg / kg (ppm))	0035	582.45	30.700	620.40	94.463	19.250	71	-0.40	025.42	0
025	Iron (mg / kg (ppm))	0692	593.00	50.000	620.40	94.463	19.250	71	-0.29	025.42	0
025	Iron (mg / kg (ppm))	0199	605.35	24.500	620.40	94.463	19.250	71	-0.16	025.53	0
025	Iron (mg / kg (ppm))	0675	609.07	4.6100	620.40	94.463	19.250	71	-0.12	025.43	0
025	Iron (mg / kg (ppm))	0297	614.00	2.0000	620.40	94.463	19.250	71	-0.07	025.43	0
025	Iron (mg / kg (ppm))	0294	614.85	0.70000	620.40	94.463	19.250	71	-0.06	025.42	0
025	Iron (mg / kg (ppm))	0171	618.00	8.0000	620.40	94.463	19.250	71	-0.03	025.41	0
025	Iron (mg / kg (ppm))	0918	618.28	24.450	620.40	94.463	19.250	71	-0.02	025.43	0
025	Iron (mg / kg (ppm))	0693	628.50	25.000	620.40	94.463	19.250	71	0.09	025.42	0
025	Iron (mg / kg (ppm))	0629	629.50	7.0000	620.40	94.463	19.250	71	0.10	025.31	0
025	Iron (mg / kg (ppm))	2022	633.50	1.0000	620.40	94.463	19.250	71	0.14	025.31	0
025	Iron (mg / kg (ppm))	0598	638.40	7.6000	620.40	94.463	19.250	71	0.19	025.41	0
025	Iron (mg / kg (ppm))	0226	639.50	43.000	620.40	94.463	19.250	71	0.20	025.41	0
025	Iron (mg / kg (ppm))	0948	643.64	2.7600	620.40	94.463	19.250	71	0.25	025.33	0
025	Iron (mg / kg (ppm))	0003	644.00	8.0000	620.40	94.463	19.250	71	0.25	025.41	0
025	Iron (mg / kg (ppm))	2089	644.97	86.100	620.40	94.463	19.250	71	0.26	025.41	0
025	Iron (mg / kg (ppm))	0689	646.40	15.200	620.40	94.463	19.250	71	0.28	025.31	0
025	Iron (mg / kg (ppm))	0148	648.65	0.10000	620.40	94.463	19.250	71	0.30	025.41	0
025	Iron (mg / kg (ppm))	0366	649.00	22.000	620.40	94.463	19.250	71	0.30	025.42	0
025	Iron (mg / kg (ppm))	2004	652.00	42.000	620.40	94.463	19.250	71	0.33	025.41	0
025	Iron (mg / kg (ppm))	0037	653.75	0.50000	620.40	94.463	19.250	71	0.35	025.42	0
025	Iron (mg / kg (ppm))	0045	659.00	10.000	620.40	94.463	19.250	71	0.41	025.42	0
025	Iron (mg / kg (ppm))	0629	663.00	4.0000	620.40	94.463	19.250	71	0.45	025.43	0
025	Iron (mg / kg (ppm))	0042	664.50	71.000	620.40	94.463	19.250	71	0.47	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))	0038	667.00	16.000	620.40	94.463	19.250	71	0.49	025.31	0
025	Iron (mg / kg (ppm))	0038	667.50	29.000	620.40	94.463	19.250	71	0.50	025.43	0
025	Iron (mg / kg (ppm))	0004	672.50	49.000	620.40	94.463	19.250	71	0.55	025.41	0
025	Iron (mg / kg (ppm))	0164	674.00	20.000	620.40	94.463	19.250	71	0.57	025.41	0
025	Iron (mg / kg (ppm))	0505	677.50	15.000	620.40	94.463	19.250	71	0.60	025.31	0
025	Iron (mg / kg (ppm))	0904	678.61	35.420	620.40	94.463	19.250	71	0.62	025.31	0
025	Iron (mg / kg (ppm))	2068	684.69	3.9430	620.40	94.463	19.250	71	0.68	025.31	0
025	Iron (mg / kg (ppm))	0553	688.00	30.000	620.40	94.463	19.250	71	0.72	025.53	0
025	Iron (mg / kg (ppm))	2012	689.03	0.97000	620.40	94.463	19.250	71	0.73	025.41	0
025	Iron (mg / kg (ppm))	0098	693.00	11.600	620.40	94.463	19.250	71	0.77	025.43	0
025	Iron (mg / kg (ppm))	0175	693.50	17.000	620.40	94.463	19.250	71	0.77	025.31	0
025	Iron (mg / kg (ppm))	0098	694.45	4.5000	620.40	94.463	19.250	71	0.78	025.41	0
025	Iron (mg / kg (ppm))	0074	700.00	44.000	620.40	94.463	19.250	71	0.84	025.41	0
025	Iron (mg / kg (ppm))	0034	705.70	0.40000	620.40	94.463	19.250	71	0.90	025.43	0
025	Iron (mg / kg (ppm))	0874	710.50	9.0000	620.40	94.463	19.250	71	0.95	025.31	0
025	Iron (mg / kg (ppm))	0354	711.34	30.730	620.40	94.463	19.250	71	0.96	025.31	0
025	Iron (mg / kg (ppm))	0229	717.29	10.160	620.40	94.463	19.250	71	1.03	025.41	0
025	Iron (mg / kg (ppm))	0358	720.59	39.820	620.40	94.463	19.250	71	1.06	025.41	0
025	Iron (mg / kg (ppm))	0964	722.54	6.3940	620.40	94.463	19.250	71	1.08	025.43	0
025	Iron (mg / kg (ppm))	0563	727.50	1.0000	620.40	94.463	19.250	71	1.13	025.31	0
025	Iron (mg / kg (ppm))	0208	747.50	79.000	620.40	94.463	19.250	71	1.35	025.31	0
025	Iron (mg / kg (ppm))	0861	759.50	25.000	620.40	94.463	19.250	71	1.47	025.43	0
025	Iron (mg / kg (ppm))	0066	790.93	16.640	620.40	94.463	19.250	71	1.81	025.31	0
025	Iron (mg / kg (ppm))	0939	830.00	0.00000	620.40	94.463	19.250	71	2.22	025.31	0
025	Iron (mg / kg (ppm))	0208	758.70	136.00	620.40	94.463	19.250	71	1.46	025.41	1
025	Iron (mg / kg (ppm))	0955	827.50	107.00	620.40	94.463	19.250	71	2.19	025.41	1
025	Iron (mg / kg (ppm))	0043	0.00000	0.00000	620.40	94.463	19.250	71	-6.57	025.43	4
027	Magnesium (%)	0405	0.54000	0.00000	0.73802	0.04168	0.03181	77	-4.75	027.41	0
027	Magnesium (%)	0169	0.59800	0.00400	0.73802	0.04168	0.03181	77	-3.36	027.32	0
027	Magnesium (%)	0510	0.62000	0.00000	0.73802	0.04168	0.03181	77	-2.83	027.43	0
027	Magnesium (%)	0142	0.63050	0.00040	0.73802	0.04168	0.03181	77	-2.58	027.31	0
027	Magnesium (%)	0889	0.66000	0.08000	0.73802	0.04168	0.03181	77	-1.87	027.99	0
027	Magnesium (%)	0555	0.66750	0.00760	0.73802	0.04168	0.03181	77	-1.69	027.42	0
027	Magnesium (%)	0038	0.67250	0.00700	0.73802	0.04168	0.03181	77	-1.57	027.43	0
027	Magnesium (%)	2068	0.68250	0.00100	0.73802	0.04168	0.03181	77	-1.33	027.31	0
027	Magnesium (%)	0598	0.68315	0.01250	0.73802	0.04168	0.03181	77	-1.32	027.41	0
027	Magnesium (%)	0035	0.69155	0.00010	0.73802	0.04168	0.03181	77	-1.11	027.42	0
027	Magnesium (%)	0413	0.69500	0.01000	0.73802	0.04168	0.03181	77	-1.03	027.41	0
027	Magnesium (%)	0154	0.69760	0.03240	0.73802	0.04168	0.03181	77	-0.97	027.52	0
027	Magnesium (%)	0164	0.69950	0.00300	0.73802	0.04168	0.03181	77	-0.92	027.41	0
027	Magnesium (%)	0045	0.70000	0.02400	0.73802	0.04168	0.03181	77	-0.91	027.42	0
027	Magnesium (%)	0265	0.70000	0.02000	0.73802	0.04168	0.03181	77	-0.91	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 (%)	0175	0.70500	0.01000	0.73802	0.04168	0.03181	77	-0.79	027.31	0
027	Magnesium (%)	0939	0.71000	0.00000	0.73802	0.04168	0.03181	77	-0.67	027.31	0
027	Magnesium (%)	0366	0.71000	0.00000	0.73802	0.04168	0.03181	77	-0.67	027.42	0
027	Magnesium (%)	0629	0.71400	0.00000	0.73802	0.04168	0.03181	77	-0.58	027.43	0
027	Magnesium (%)	0011	0.71460	0.00220	0.73802	0.04168	0.03181	77	-0.56	027.41	0
027	Magnesium (%)	0083	0.71500	0.01000	0.73802	0.04168	0.03181	77	-0.55	027.41	0
027	Magnesium (%)	0278	0.71500	0.03000	0.73802	0.04168	0.03181	77	-0.55	027.42	0
027	Magnesium (%)	2022	0.71550	0.01700	0.73802	0.04168	0.03181	77	-0.54	027.31	0
027	Magnesium (%)	0148	0.71800	0.00200	0.73802	0.04168	0.03181	77	-0.48	027.41	0
027	Magnesium (%)	0689	0.72000	0.02000	0.73802	0.04168	0.03181	77	-0.43	027.31	0
027	Magnesium (%)	0358	0.72000	0.00000	0.73802	0.04168	0.03181	77	-0.43	027.41	0
027	Magnesium (%)	0629	0.72250	0.00500	0.73802	0.04168	0.03181	77	-0.37	027.31	0
027	Magnesium (%)	0590	0.72500	0.00200	0.73802	0.04168	0.03181	77	-0.31	027.31	0
027	Magnesium (%)	0003	0.72500	0.03000	0.73802	0.04168	0.03181	77	-0.31	027.41	0
027	Magnesium (%)	0004	0.72500	0.05000	0.73802	0.04168	0.03181	77	-0.31	027.41	0
027	Magnesium (%)	0294	0.72500	0.01000	0.73802	0.04168	0.03181	77	-0.31	027.42	0
027	Magnesium (%)	0297	0.72500	0.01000	0.73802	0.04168	0.03181	77	-0.31	027.43	0
027	Magnesium (%)	0190	0.73000	0.02000	0.73802	0.04168	0.03181	77	-0.19	027.42	0
027	Magnesium (%)	0042	0.73100	0.02000	0.73802	0.04168	0.03181	77	-0.17	027.42	0
027	Magnesium (%)	0208	0.73200	0.04000	0.73802	0.04168	0.03181	77	-0.14	027.31	0
027	Magnesium (%)	0560	0.73300	0.01000	0.73802	0.04168	0.03181	77	-0.12	027.42	0
027	Magnesium (%)	0964	0.73625	0.01610	0.73802	0.04168	0.03181	77	-0.04	027.43	0
027	Magnesium (%)	0918	0.73650	0.01500	0.73802	0.04168	0.03181	77	-0.04	027.43	0
027	Magnesium (%)	0693	0.74200	0.07400	0.73802	0.04168	0.03181	77	0.10	027.42	0
027	Magnesium (%)	2033	0.74500	0.07000	0.73802	0.04168	0.03181	77	0.17	027.33	0
027	Magnesium (%)	0037	0.74500	0.01000	0.73802	0.04168	0.03181	77	0.17	027.42	0
027	Magnesium (%)	0613	0.74500	0.03000	0.73802	0.04168	0.03181	77	0.17	027.42	0
027	Magnesium (%)	0675	0.74500	0.01000	0.73802	0.04168	0.03181	77	0.17	027.43	0
027	Magnesium (%)	0038	0.74700	0.00400	0.73802	0.04168	0.03181	77	0.22	027.31	0
027	Magnesium (%)	0407	0.74735	0.02070	0.73802	0.04168	0.03181	77	0.22	027.41	0
027	Magnesium (%)	0034	0.74735	0.01630	0.73802	0.04168	0.03181	77	0.22	027.43	0
027	Magnesium (%)	2004	0.74750	0.04300	0.73802	0.04168	0.03181	77	0.23	027.44	0
027	Magnesium (%)	0066	0.75000	0.02000	0.73802	0.04168	0.03181	77	0.29	027.31	0
027	Magnesium (%)	0098	0.75000	0.04000	0.73802	0.04168	0.03181	77	0.29	027.41	0
027	Magnesium (%)	2012	0.75000	0.00000	0.73802	0.04168	0.03181	77	0.29	027.41	0
027	Magnesium (%)	0202	0.75000	0.00000	0.73802	0.04168	0.03181	77	0.29	027.42	0
027	Magnesium (%)	0300	0.75050	0.03300	0.73802	0.04168	0.03181	77	0.30	027.53	0
027	Magnesium (%)	0354	0.75500	0.01000	0.73802	0.04168	0.03181	77	0.41	027.31	0
027	Magnesium (%)	0229	0.75500	0.01000	0.73802	0.04168	0.03181	77	0.41	027.41	0
027	Magnesium (%)	2089	0.75500	0.03000	0.73802	0.04168	0.03181	77	0.41	027.41	0
027	Magnesium (%)	0904	0.76000	0.02000	0.73802	0.04168	0.03181	77	0.53	027.31	0
027	Magnesium (%)	0948	0.76000	0.02000	0.73802	0.04168	0.03181	77	0.53	027.33	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 (%)	0226	0.76000	0.02000	0.73802	0.04168	0.03181	77	0.53	027.41	0
027	Magnesium (%)	0692	0.76000	0.12000	0.73802	0.04168	0.03181	77	0.53	027.42	0
027	Magnesium (%)	0098	0.76000	0.02000	0.73802	0.04168	0.03181	77	0.53	027.43	0
027	Magnesium (%)	0035	0.76210	0.00300	0.73802	0.04168	0.03181	77	0.58	027.32	0
027	Magnesium (%)	0968	0.77600	0.00400	0.73802	0.04168	0.03181	77	0.91	027.43	0
027	Magnesium (%)	0874	0.77780	0.02680	0.73802	0.04168	0.03181	77	0.95	027.31	0
027	Magnesium (%)	0074	0.78000	0.02000	0.73802	0.04168	0.03181	77	1.01	027.41	0
027	Magnesium (%)	0187	0.78130	0.00200	0.73802	0.04168	0.03181	77	1.04	027.42	0
027	Magnesium (%)	0171	0.78250	0.00100	0.73802	0.04168	0.03181	77	1.07	027.41	0
027	Magnesium (%)	0425	0.78500	0.01000	0.73802	0.04168	0.03181	77	1.13	027.41	0
027	Magnesium (%)	0563	0.78850	0.00160	0.73802	0.04168	0.03181	77	1.21	027.31	0
027	Magnesium (%)	0650	0.79360	0.00660	0.73802	0.04168	0.03181	77	1.33	027.31	0
027	Magnesium (%)	0208	0.79450	0.02900	0.73802	0.04168	0.03181	77	1.36	027.41	0
027	Magnesium (%)	0100	0.79500	0.01000	0.73802	0.04168	0.03181	77	1.37	027.99	0
027	Magnesium (%)	0065	0.80215	0.00970	0.73802	0.04168	0.03181	77	1.54	027.44	0
027	Magnesium (%)	0955	0.81000	0.02800	0.73802	0.04168	0.03181	77	1.73	027.44	0
027	Magnesium (%)	0553	0.82100	0.09400	0.73802	0.04168	0.03181	77	1.99	027.53	0
027	Magnesium (%)	0353	0.84000	0.04000	0.73802	0.04168	0.03181	77	2.45	027.43	0
027	Magnesium (%)	0861	0.86250	0.02100	0.73802	0.04168	0.03181	77	2.99	027.43	0
027	Magnesium (%)	0357	69.500	1.0000	0.73802	0.04168	0.03181	77	1649.90	027.42	0
027	Magnesium (%)	0199	10,548	199.70	0.73802	0.04168	0.03181	77	253068.86	027.53	2
027	Magnesium (%)	0043	0.00000	0.00000	0.73802	0.04168	0.03181	77	-17.71	027.43	4
028	Manganese (mg / kg (ppm))	0405	312.00	4.0000	444.80	23.290	10.679	71	-5.70	028.41	0
028	Manganese (mg / kg (ppm))	0613	339.25	19.900	444.80	23.290	10.679	71	-4.53	028.42	0
028	Manganese (mg / kg (ppm))	0948	350.64	6.3400	444.80	23.290	10.679	71	-4.04	028.33	0
028	Manganese (mg / kg (ppm))	0407	393.96	1.0012	444.80	23.290	10.679	71	-2.18	028.41	0
028	Manganese (mg / kg (ppm))	2033	396.50	25.000	444.80	23.290	10.679	71	-2.07	028.33	0
028	Manganese (mg / kg (ppm))	0510	407.50	11.000	444.80	23.290	10.679	71	-1.60	028.43	0
028	Manganese (mg / kg (ppm))	0011	415.29	0.42500	444.80	23.290	10.679	71	-1.27	028.41	0
028	Manganese (mg / kg (ppm))	0968	415.50	1.0000	444.80	23.290	10.679	71	-1.26	028.43	0
028	Manganese (mg / kg (ppm))	0366	417.50	29.000	444.80	23.290	10.679	71	-1.17	028.42	0
028	Manganese (mg / kg (ppm))	0358	418.92	35.890	444.80	23.290	10.679	71	-1.11	028.41	0
028	Manganese (mg / kg (ppm))	0171	420.50	1.0000	444.80	23.290	10.679	71	-1.04	028.41	0
028	Manganese (mg / kg (ppm))	0169	421.50	9.0000	444.80	23.290	10.679	71	-1.00	028.43	0
028	Manganese (mg / kg (ppm))	0904	426.67	11.550	444.80	23.290	10.679	71	-0.78	028.31	0
028	Manganese (mg / kg (ppm))	0629	429.00	12.000	444.80	23.290	10.679	71	-0.68	028.31	0
028	Manganese (mg / kg (ppm))	0037	430.45	12.700	444.80	23.290	10.679	71	-0.62	028.42	0
028	Manganese (mg / kg (ppm))	0038	430.50	11.000	444.80	23.290	10.679	71	-0.61	028.32	0
028	Manganese (mg / kg (ppm))	0226	430.50	31.000	444.80	23.290	10.679	71	-0.61	028.41	0
028	Manganese (mg / kg (ppm))	0035	431.60	1.0000	444.80	23.290	10.679	71	-0.57	028.42	0
028	Manganese (mg / kg (ppm))	0045	432.00	0.00000	444.80	23.290	10.679	71	-0.55	028.42	0
028	Manganese (mg / kg (ppm))	0353	432.00	2.0000	444.80	23.290	10.679	71	-0.55	028.43	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			
028	Manganese (mg / kg (ppm))	0035	433.25	0.30000	444.80	23.290	10.679	71	-0.50	028.32	0
028	Manganese (mg / kg (ppm))	0083	433.50	9.0000	444.80	23.290	10.679	71	-0.49	028.41	0
028	Manganese (mg / kg (ppm))	0042	434.00	14.000	444.80	23.290	10.679	71	-0.46	028.42	0
028	Manganese (mg / kg (ppm))	0357	434.00	32.000	444.80	23.290	10.679	71	-0.46	028.42	0
028	Manganese (mg / kg (ppm))	0629	434.00	10.000	444.80	23.290	10.679	71	-0.46	028.43	0
028	Manganese (mg / kg (ppm))	0297	434.50	1.0000	444.80	23.290	10.679	71	-0.44	028.43	0
028	Manganese (mg / kg (ppm))	0413	435.50	29.000	444.80	23.290	10.679	71	-0.40	028.42	0
028	Manganese (mg / kg (ppm))	0199	435.50	6.4000	444.80	23.290	10.679	71	-0.40	028.53	0
028	Manganese (mg / kg (ppm))	0148	437.45	0.90000	444.80	23.290	10.679	71	-0.32	028.41	0
028	Manganese (mg / kg (ppm))	0265	437.50	7.0000	444.80	23.290	10.679	71	-0.31	028.42	0
028	Manganese (mg / kg (ppm))	0003	438.00	6.0000	444.80	23.290	10.679	71	-0.29	028.41	0
028	Manganese (mg / kg (ppm))	0555	439.50	9.0000	444.80	23.290	10.679	71	-0.23	028.42	0
028	Manganese (mg / kg (ppm))	0021	440.00	0.00000	444.80	23.290	10.679	71	-0.21	028.43	0
028	Manganese (mg / kg (ppm))	0038	441.50	3.0000	444.80	23.290	10.679	71	-0.14	028.43	0
028	Manganese (mg / kg (ppm))	0175	443.00	10.000	444.80	23.290	10.679	71	-0.08	028.31	0
028	Manganese (mg / kg (ppm))	0598	444.75	8.9000	444.80	23.290	10.679	71	0.00	028.41	0
028	Manganese (mg / kg (ppm))	0675	444.92	5.2100	444.80	23.290	10.679	71	0.00	028.43	0
028	Manganese (mg / kg (ppm))	2022	445.50	5.0000	444.80	23.290	10.679	71	0.03	028.31	0
028	Manganese (mg / kg (ppm))	0563	446.50	7.0000	444.80	23.290	10.679	71	0.07	028.31	0
028	Manganese (mg / kg (ppm))	2012	446.96	3.6900	444.80	23.290	10.679	71	0.09	028.41	0
028	Manganese (mg / kg (ppm))	0918	447.71	27.990	444.80	23.290	10.679	71	0.12	028.43	0
028	Manganese (mg / kg (ppm))	0278	448.50	3.0000	444.80	23.290	10.679	71	0.16	028.42	0
028	Manganese (mg / kg (ppm))	0939	450.00	10.100	444.80	23.290	10.679	71	0.22	028.31	0
028	Manganese (mg / kg (ppm))	0555	451.50	3.0000	444.80	23.290	10.679	71	0.29	028.52	0
028	Manganese (mg / kg (ppm))	0098	452.15	9.7000	444.80	23.290	10.679	71	0.32	028.41	0
028	Manganese (mg / kg (ppm))	0560	452.20	3.4000	444.80	23.290	10.679	71	0.32	028.42	0
028	Manganese (mg / kg (ppm))	0208	453.50	41.600	444.80	23.290	10.679	71	0.37	028.41	0
028	Manganese (mg / kg (ppm))	0004	455.50	31.000	444.80	23.290	10.679	71	0.46	028.41	0
028	Manganese (mg / kg (ppm))	2004	456.00	16.000	444.80	23.290	10.679	71	0.48	028.44	0
028	Manganese (mg / kg (ppm))	0202	456.78	1.5900	444.80	23.290	10.679	71	0.51	028.42	0
028	Manganese (mg / kg (ppm))	0553	458.00	8.0000	444.80	23.290	10.679	71	0.57	028.53	0
028	Manganese (mg / kg (ppm))	0098	459.10	21.200	444.80	23.290	10.679	71	0.61	028.43	0
028	Manganese (mg / kg (ppm))	0164	460.50	9.0000	444.80	23.290	10.679	71	0.67	028.41	0
028	Manganese (mg / kg (ppm))	0229	461.93	4.5500	444.80	23.290	10.679	71	0.74	028.41	0
028	Manganese (mg / kg (ppm))	0692	462.50	1.0000	444.80	23.290	10.679	71	0.76	028.42	0
028	Manganese (mg / kg (ppm))	0187	463.03	6.0500	444.80	23.290	10.679	71	0.78	028.42	0
028	Manganese (mg / kg (ppm))	0354	463.29	3.4000	444.80	23.290	10.679	71	0.79	028.31	0
028	Manganese (mg / kg (ppm))	0964	464.71	9.4310	444.80	23.290	10.679	71	0.85	028.43	0
028	Manganese (mg / kg (ppm))	0425	466.65	1.5000	444.80	23.290	10.679	71	0.94	028.41	0
028	Manganese (mg / kg (ppm))	0190	466.70	4.8000	444.80	23.290	10.679	71	0.94	028.42	0
028	Manganese (mg / kg (ppm))	0100	468.50	7.0000	444.80	23.290	10.679	71	1.02	028.99	0
028	Manganese (mg / kg (ppm))	2068	468.77	1.4010	444.80	23.290	10.679	71	1.03	028.31	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			
028	Manganese (mg / kg (ppm))	0955	470.50	17.000	444.80	23.290	10.679	71	1.10	028.44	0
028	Manganese (mg / kg (ppm))	0689	474.00	6.0000	444.80	23.290	10.679	71	1.25	028.31	0
028	Manganese (mg / kg (ppm))	0208	480.50	11.000	444.80	23.290	10.679	71	1.53	028.31	0
028	Manganese (mg / kg (ppm))	0034	488.10	14.400	444.80	23.290	10.679	71	1.86	028.43	0
028	Manganese (mg / kg (ppm))	2089	492.62	40.170	444.80	23.290	10.679	71	2.05	028.41	0
028	Manganese (mg / kg (ppm))	0294	507.50	15.000	444.80	23.290	10.679	71	2.69	028.42	0
028	Manganese (mg / kg (ppm))	0590	508.00	24.000	444.80	23.290	10.679	71	2.71	028.31	0
028	Manganese (mg / kg (ppm))	0066	516.86	8.7400	444.80	23.290	10.679	71	3.09	028.31	0
028	Manganese (mg / kg (ppm))	0861	532.50	5.0000	444.80	23.290	10.679	71	3.77	028.43	0
028	Manganese (mg / kg (ppm))	0693	433.00	52.000	444.80	23.290	10.679	71	-0.51	028.42	1
028	Manganese (mg / kg (ppm))	0074	460.00	54.000	444.80	23.290	10.679	71	0.65	028.41	1
028	Manganese (mg / kg (ppm))	0043	0.00000	0.00000	444.80	23.290	10.679	71	-19.10	028.43	4
031	Phosphorus (%)	0644	0.21300	0.00000	0.56547	0.03098	0.01189	114	-11.38	031.43	0
031	Phosphorus (%)	0202	0.46000	0.00000	0.56547	0.03098	0.01189	114	-3.40	031.42	0
031	Phosphorus (%)	0353	0.48000	0.02000	0.56547	0.03098	0.01189	114	-2.76	031.43	0
031	Phosphorus (%)	0689	0.48500	0.03000	0.56547	0.03098	0.01189	114	-2.60	031.01	0
031	Phosphorus (%)	0675	0.48500	0.01000	0.56547	0.03098	0.01189	114	-2.60	031.43	0
031	Phosphorus (%)	0955	0.49350	0.04500	0.56547	0.03098	0.01189	114	-2.32	031.44	0
031	Phosphorus (%)	0510	0.49500	0.01000	0.56547	0.03098	0.01189	114	-2.27	031.43	0
031	Phosphorus (%)	0889	0.49500	0.01000	0.56547	0.03098	0.01189	114	-2.27	031.99	0
031	Phosphorus (%)	0613	0.50000	0.02000	0.56547	0.03098	0.01189	114	-2.11	031.42	0
031	Phosphorus (%)	0852	0.50500	0.01000	0.56547	0.03098	0.01189	114	-1.95	031.99	0
031	Phosphorus (%)	0921	0.50950	0.00000	0.56547	0.03098	0.01189	114	-1.81	031.01	0
031	Phosphorus (%)	0154	0.51745	0.02930	0.56547	0.03098	0.01189	114	-1.55	031.52	0
031	Phosphorus (%)	0205	0.51900	0.05200	0.56547	0.03098	0.01189	114	-1.50	031.42	0
031	Phosphorus (%)	0042	0.52300	0.01400	0.56547	0.03098	0.01189	114	-1.37	031.42	0
031	Phosphorus (%)	0187	0.52815	0.00070	0.56547	0.03098	0.01189	114	-1.20	031.42	0
031	Phosphorus (%)	0035	0.53280	0.00020	0.56547	0.03098	0.01189	114	-1.05	031.42	0
031	Phosphorus (%)	0083	0.53500	0.01000	0.56547	0.03098	0.01189	114	-0.98	031.41	0
031	Phosphorus (%)	0144	0.53500	0.01000	0.56547	0.03098	0.01189	114	-0.98	031.41	0
031	Phosphorus (%)	0968	0.53800	0.00000	0.56547	0.03098	0.01189	114	-0.89	031.43	0
031	Phosphorus (%)	2109	0.53850	0.00500	0.56547	0.03098	0.01189	114	-0.87	031.01	0
031	Phosphorus (%)	0208	0.54000	0.03600	0.56547	0.03098	0.01189	114	-0.82	031.41	0
031	Phosphorus (%)	0874	0.54165	0.00990	0.56547	0.03098	0.01189	114	-0.77	031.01	0
031	Phosphorus (%)	0354	0.54500	0.01000	0.56547	0.03098	0.01189	114	-0.66	031.01	0
031	Phosphorus (%)	0413	0.54500	0.01000	0.56547	0.03098	0.01189	114	-0.66	031.41	0
031	Phosphorus (%)	0190	0.54500	0.03000	0.56547	0.03098	0.01189	114	-0.66	031.42	0
031	Phosphorus (%)	0297	0.54500	0.01000	0.56547	0.03098	0.01189	114	-0.66	031.43	0
031	Phosphorus (%)	0676	0.54500	0.01000	0.56547	0.03098	0.01189	114	-0.66	031.99	0
031	Phosphorus (%)	0035	0.54550	0.00100	0.56547	0.03098	0.01189	114	-0.64	031.01	0
031	Phosphorus (%)	0027	0.54700	0.04200	0.56547	0.03098	0.01189	114	-0.60	031.43	0
031	Phosphorus (%)	0045	0.54850	0.00500	0.56547	0.03098	0.01189	114	-0.55	031.42	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			
031	Phosphorus (%)	0160	0.54940	0.01400	0.56547	0.03098	0.01189	114	-0.52	031.42	0
031	Phosphorus (%)	0626	0.54950	0.02100	0.56547	0.03098	0.01189	114	-0.52	031.01	0
031	Phosphorus (%)	0019	0.55000	0.02000	0.56547	0.03098	0.01189	114	-0.50	031.41	0
031	Phosphorus (%)	0294	0.55000	0.00000	0.56547	0.03098	0.01189	114	-0.50	031.42	0
031	Phosphorus (%)	0366	0.55500	0.03000	0.56547	0.03098	0.01189	114	-0.34	031.42	0
031	Phosphorus (%)	0152	0.55500	0.01000	0.56547	0.03098	0.01189	114	-0.34	031.01	0
031	Phosphorus (%)	0939	0.55500	0.01000	0.56547	0.03098	0.01189	114	-0.34	031.01	0
031	Phosphorus (%)	0171	0.55500	0.01000	0.56547	0.03098	0.01189	114	-0.34	031.41	0
031	Phosphorus (%)	0265	0.55500	0.01000	0.56547	0.03098	0.01189	114	-0.34	031.42	0
031	Phosphorus (%)	0357	0.55500	0.01000	0.56547	0.03098	0.01189	114	-0.34	031.42	0
031	Phosphorus (%)	0560	0.55500	0.00800	0.56547	0.03098	0.01189	114	-0.34	031.42	0
031	Phosphorus (%)	2110	0.55500	0.01000	0.56547	0.03098	0.01189	114	-0.34	031.42	0
031	Phosphorus (%)	0629	0.55500	0.00000	0.56547	0.03098	0.01189	114	-0.34	031.43	0
031	Phosphorus (%)	0100	0.55500	0.01000	0.56547	0.03098	0.01189	114	-0.34	031.99	0
031	Phosphorus (%)	0622	0.55520	0.00000	0.56547	0.03098	0.01189	114	-0.33	031.01	0
031	Phosphorus (%)	0011	0.55545	0.00650	0.56547	0.03098	0.01189	114	-0.32	031.41	0
031	Phosphorus (%)	0038	0.55550	0.00700	0.56547	0.03098	0.01189	114	-0.32	031.01	0
031	Phosphorus (%)	0529	0.56000	0.00000	0.56547	0.03098	0.01189	114	-0.18	031.01	0
031	Phosphorus (%)	0629	0.56000	0.00000	0.56547	0.03098	0.01189	114	-0.18	031.01	0
031	Phosphorus (%)	0687	0.56000	0.02000	0.56547	0.03098	0.01189	114	-0.18	031.01	0
031	Phosphorus (%)	0904	0.56000	0.02000	0.56547	0.03098	0.01189	114	-0.18	031.01	0
031	Phosphorus (%)	0505	0.56000	0.00000	0.56547	0.03098	0.01189	114	-0.18	031.02	0
031	Phosphorus (%)	0169	0.56000	0.00000	0.56547	0.03098	0.01189	114	-0.18	031.03	0
031	Phosphorus (%)	0038	0.56100	0.00200	0.56547	0.03098	0.01189	114	-0.14	031.43	0
031	Phosphorus (%)	0555	0.56335	0.05390	0.56547	0.03098	0.01189	114	-0.07	031.42	0
031	Phosphorus (%)	0018	0.56350	0.00500	0.56547	0.03098	0.01189	114	-0.06	031.01	0
031	Phosphorus (%)	0164	0.56500	0.03000	0.56547	0.03098	0.01189	114	-0.02	031.41	0
031	Phosphorus (%)	0651	0.56600	0.00400	0.56547	0.03098	0.01189	114	0.02	031.01	0
031	Phosphorus (%)	0208	0.56700	0.00000	0.56547	0.03098	0.01189	114	0.05	031.01	0
031	Phosphorus (%)	0407	0.56705	0.02890	0.56547	0.03098	0.01189	114	0.05	031.41	0
031	Phosphorus (%)	0674	0.57000	0.00000	0.56547	0.03098	0.01189	114	0.15	031.01	0
031	Phosphorus (%)	2022	0.57000	0.00000	0.56547	0.03098	0.01189	114	0.15	031.01	0
031	Phosphorus (%)	0089	0.57000	0.00000	0.56547	0.03098	0.01189	114	0.15	031.41	0
031	Phosphorus (%)	0692	0.57000	0.00000	0.56547	0.03098	0.01189	114	0.15	031.42	0
031	Phosphorus (%)	0918	0.57000	0.01400	0.56547	0.03098	0.01189	114	0.15	031.43	0
031	Phosphorus (%)	0175	0.57000	0.02000	0.56547	0.03098	0.01189	114	0.15	031.01	0
031	Phosphorus (%)	0298	0.57000	0.02000	0.56547	0.03098	0.01189	114	0.15	031.41	0
031	Phosphorus (%)	0001	0.57050	0.00500	0.56547	0.03098	0.01189	114	0.16	031.03	0
031	Phosphorus (%)	0034	0.57120	0.00660	0.56547	0.03098	0.01189	114	0.18	031.43	0
031	Phosphorus (%)	0011	0.57420	0.00460	0.56547	0.03098	0.01189	114	0.28	031.02	0
031	Phosphorus (%)	0964	0.57455	0.00690	0.56547	0.03098	0.01189	114	0.29	031.43	0
031	Phosphorus (%)	0948	0.57500	0.01000	0.56547	0.03098	0.01189	114	0.31	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 (%)	0229	0.57500	0.01000	0.56547	0.03098	0.01189	114	0.31	031.41	0
031	Phosphorus (%)	0033	0.57500	0.01000	0.56547	0.03098	0.01189	114	0.31	031.43	0
031	Phosphorus (%)	0098	0.57580	0.00300	0.56547	0.03098	0.01189	114	0.33	031.41	0
031	Phosphorus (%)	0620	0.57585	0.03050	0.56547	0.03098	0.01189	114	0.33	031.01	0
031	Phosphorus (%)	0693	0.57600	0.00200	0.56547	0.03098	0.01189	114	0.34	031.42	0
031	Phosphorus (%)	0014	0.57750	0.06100	0.56547	0.03098	0.01189	114	0.39	031.42	0
031	Phosphorus (%)	2097	0.57995	0.00650	0.56547	0.03098	0.01189	114	0.47	031.01	0
031	Phosphorus (%)	0108	0.58000	0.00000	0.56547	0.03098	0.01189	114	0.47	031.01	0
031	Phosphorus (%)	0552	0.58000	0.02000	0.56547	0.03098	0.01189	114	0.47	031.01	0
031	Phosphorus (%)	0940	0.58000	0.02000	0.56547	0.03098	0.01189	114	0.47	031.01	0
031	Phosphorus (%)	0037	0.58000	0.00000	0.56547	0.03098	0.01189	114	0.47	031.42	0
031	Phosphorus (%)	0004	0.58500	0.03000	0.56547	0.03098	0.01189	114	0.63	031.41	0
031	Phosphorus (%)	0553	0.58650	0.00900	0.56547	0.03098	0.01189	114	0.68	031.53	0
031	Phosphorus (%)	0098	0.58660	0.00640	0.56547	0.03098	0.01189	114	0.68	031.43	0
031	Phosphorus (%)	0683	0.59000	0.00000	0.56547	0.03098	0.01189	114	0.79	031.01	0
031	Phosphorus (%)	0043	0.59000	0.00000	0.56547	0.03098	0.01189	114	0.79	031.02	0
031	Phosphorus (%)	0425	0.59000	0.00000	0.56547	0.03098	0.01189	114	0.79	031.41	0
031	Phosphorus (%)	2089	0.59000	0.00000	0.56547	0.03098	0.01189	114	0.79	031.41	0
031	Phosphorus (%)	0278	0.59000	0.00000	0.56547	0.03098	0.01189	114	0.79	031.42	0
031	Phosphorus (%)	0590	0.59000	0.02000	0.56547	0.03098	0.01189	114	0.79	031.99	0
031	Phosphorus (%)	0897	0.59250	0.00100	0.56547	0.03098	0.01189	114	0.87	031.01	0
031	Phosphorus (%)	2053	0.59500	0.01000	0.56547	0.03098	0.01189	114	0.95	031.02	0
031	Phosphorus (%)	0066	0.59650	0.00500	0.56547	0.03098	0.01189	114	1.00	031.01	0
031	Phosphorus (%)	0138	0.59700	0.01200	0.56547	0.03098	0.01189	114	1.02	031.06	0
031	Phosphorus (%)	0598	0.59850	0.00480	0.56547	0.03098	0.01189	114	1.07	031.41	0
031	Phosphorus (%)	0142	0.60000	0.00000	0.56547	0.03098	0.01189	114	1.11	031.01	0
031	Phosphorus (%)	0650	0.60000	0.02000	0.56547	0.03098	0.01189	114	1.11	031.01	0
031	Phosphorus (%)	2012	0.60000	0.00000	0.56547	0.03098	0.01189	114	1.11	031.41	0
031	Phosphorus (%)	0563	0.60085	0.00310	0.56547	0.03098	0.01189	114	1.14	031.01	0
031	Phosphorus (%)	0148	0.60250	0.00700	0.56547	0.03098	0.01189	114	1.20	031.41	0
031	Phosphorus (%)	0861	0.60250	0.02300	0.56547	0.03098	0.01189	114	1.20	031.43	0
031	Phosphorus (%)	0512	0.60590	0.00940	0.56547	0.03098	0.01189	114	1.30	031.41	0
031	Phosphorus (%)	2004	0.60600	0.00400	0.56547	0.03098	0.01189	114	1.31	031.44	0
031	Phosphorus (%)	0722	0.60925	0.01470	0.56547	0.03098	0.01189	114	1.41	031.01	0
031	Phosphorus (%)	2006	0.61900	0.00400	0.56547	0.03098	0.01189	114	1.73	031.01	0
031	Phosphorus (%)	0226	0.62000	0.00000	0.56547	0.03098	0.01189	114	1.76	031.41	0
031	Phosphorus (%)	0003	0.63500	0.03000	0.56547	0.03098	0.01189	114	2.24	031.41	0
031	Phosphorus (%)	0358	0.63500	0.05000	0.56547	0.03098	0.01189	114	2.24	031.41	0
031	Phosphorus (%)	0065	0.63690	0.00620	0.56547	0.03098	0.01189	114	2.31	031.44	0
031	Phosphorus (%)	0405	0.66500	0.01000	0.56547	0.03098	0.01189	114	3.21	031.41	0
031	Phosphorus (%)	2068	0.69050	0.00500	0.56547	0.03098	0.01189	114	4.04	031.01	0
031	Phosphorus (%)	0199	0.87000	0.04000	0.56547	0.03098	0.01189	114	9.83	031.53	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			
031	Phosphorus (%)	0300	0.49400	0.09200	0.56547	0.03098	0.01189	114	-2.31	031.41	1
031	Phosphorus (%)	0074	0.60500	0.07000	0.56547	0.03098	0.01189	114	1.28	031.41	1
031	Phosphorus (%)	0036	5.7770	0.04200	0.56547	0.03098	0.01189	114	168.20	031.03	2
031	Phosphorus (%)	0036	6.0840	0.00800	0.56547	0.03098	0.01189	114	178.11	031.43	2
031	Phosphorus (%)	0043	0.00000	0.00000	0.56547	0.03098	0.01189	114	-18.25	031.43	4
032	Potassium (%)	0644	0.50900	0.00000	1.0564	0.07379	0.02395	88	-7.42	032.43	0
032	Potassium (%)	0169	0.82600	0.00000	1.0564	0.07379	0.02395	88	-3.12	032.32	0
032	Potassium (%)	0689	0.85500	0.01000	1.0564	0.07379	0.02395	88	-2.73	032.31	0
032	Potassium (%)	0505	0.88000	0.00000	1.0564	0.07379	0.02395	88	-2.39	032.31	0
032	Potassium (%)	0160	0.92280	0.00180	1.0564	0.07379	0.02395	88	-1.81	032.42	0
032	Potassium (%)	0035	0.94265	0.00290	1.0564	0.07379	0.02395	88	-1.54	032.42	0
032	Potassium (%)	0035	0.94300	0.01000	1.0564	0.07379	0.02395	88	-1.54	032.32	0
032	Potassium (%)	0036	0.96975	0.02370	1.0564	0.07379	0.02395	88	-1.17	032.43	0
032	Potassium (%)	0278	0.97000	0.00000	1.0564	0.07379	0.02395	88	-1.17	032.42	0
032	Potassium (%)	0045	0.97150	0.04500	1.0564	0.07379	0.02395	88	-1.15	032.42	0
032	Potassium (%)	0011	0.97225	0.02490	1.0564	0.07379	0.02395	88	-1.14	032.41	0
032	Potassium (%)	0175	0.98000	0.04000	1.0564	0.07379	0.02395	88	-1.04	032.31	0
032	Potassium (%)	0144	0.98000	0.04000	1.0564	0.07379	0.02395	88	-1.04	032.41	0
032	Potassium (%)	0918	0.99350	0.03500	1.0564	0.07379	0.02395	88	-0.85	032.43	0
032	Potassium (%)	0014	0.99500	0.09000	1.0564	0.07379	0.02395	88	-0.83	032.31	0
032	Potassium (%)	0164	0.99500	0.03000	1.0564	0.07379	0.02395	88	-0.83	032.41	0
032	Potassium (%)	0353	0.99500	0.01000	1.0564	0.07379	0.02395	88	-0.83	032.43	0
032	Potassium (%)	0874	0.99585	0.00210	1.0564	0.07379	0.02395	88	-0.82	032.31	0
032	Potassium (%)	0650	1.0000	0.02000	1.0564	0.07379	0.02395	88	-0.76	032.31	0
032	Potassium (%)	0357	1.0050	0.01000	1.0564	0.07379	0.02395	88	-0.70	032.42	0
032	Potassium (%)	0010	1.0050	0.03000	1.0564	0.07379	0.02395	88	-0.70	032.43	0
032	Potassium (%)	0042	1.0085	0.02300	1.0564	0.07379	0.02395	88	-0.65	032.42	0
032	Potassium (%)	0904	1.0150	0.01000	1.0564	0.07379	0.02395	88	-0.56	032.31	0
032	Potassium (%)	2053	1.0150	0.01000	1.0564	0.07379	0.02395	88	-0.56	032.31	0
032	Potassium (%)	0100	1.0150	0.01000	1.0564	0.07379	0.02395	88	-0.56	032.99	0
032	Potassium (%)	0208	1.0175	0.11300	1.0564	0.07379	0.02395	88	-0.53	032.41	0
032	Potassium (%)	0553	1.0200	0.00000	1.0564	0.07379	0.02395	88	-0.49	032.53	0
032	Potassium (%)	0205	1.0220	0.03600	1.0564	0.07379	0.02395	88	-0.47	032.42	0
032	Potassium (%)	0407	1.0250	0.00640	1.0564	0.07379	0.02395	88	-0.43	032.41	0
032	Potassium (%)	0510	1.0250	0.01000	1.0564	0.07379	0.02395	88	-0.43	032.43	0
032	Potassium (%)	0154	1.0277	0.01820	1.0564	0.07379	0.02395	88	-0.39	032.52	0
032	Potassium (%)	0413	1.0300	0.02000	1.0564	0.07379	0.02395	88	-0.36	032.41	0
032	Potassium (%)	0038	1.0300	0.04000	1.0564	0.07379	0.02395	88	-0.36	032.43	0
032	Potassium (%)	0555	1.0339	0.00320	1.0564	0.07379	0.02395	88	-0.30	032.42	0
032	Potassium (%)	0142	1.0342	0.00080	1.0564	0.07379	0.02395	88	-0.30	032.31	0
032	Potassium (%)	0019	1.0350	0.05000	1.0564	0.07379	0.02395	88	-0.29	032.41	0
032	Potassium (%)	0037	1.0350	0.01000	1.0564	0.07379	0.02395	88	-0.29	032.42	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			
032	Potassium (%)	0693	1.0350	0.03000	1.0564	0.07379	0.02395	88	-0.29	032.42	0
032	Potassium (%)	0425	1.0400	0.02000	1.0564	0.07379	0.02395	88	-0.22	032.41	0
032	Potassium (%)	0560	1.0425	0.00100	1.0564	0.07379	0.02395	88	-0.19	032.42	0
032	Potassium (%)	0038	1.0450	0.03000	1.0564	0.07379	0.02395	88	-0.15	032.31	0
032	Potassium (%)	0683	1.0450	0.03000	1.0564	0.07379	0.02395	88	-0.15	032.31	0
032	Potassium (%)	0948	1.0450	0.03000	1.0564	0.07379	0.02395	88	-0.15	032.31	0
032	Potassium (%)	0171	1.0450	0.01000	1.0564	0.07379	0.02395	88	-0.15	032.41	0
032	Potassium (%)	0001	1.0465	0.00300	1.0564	0.07379	0.02395	88	-0.13	032.99	0
032	Potassium (%)	0034	1.0486	0.01710	1.0564	0.07379	0.02395	88	-0.11	032.43	0
032	Potassium (%)	0208	1.0500	0.02000	1.0564	0.07379	0.02395	88	-0.09	032.31	0
032	Potassium (%)	0098	1.0500	0.02000	1.0564	0.07379	0.02395	88	-0.09	032.41	0
032	Potassium (%)	0083	1.0550	0.01000	1.0564	0.07379	0.02395	88	-0.02	032.41	0
032	Potassium (%)	0202	1.0550	0.01000	1.0564	0.07379	0.02395	88	-0.02	032.42	0
032	Potassium (%)	0098	1.0550	0.05000	1.0564	0.07379	0.02395	88	-0.02	032.43	0
032	Potassium (%)	2012	1.0600	0.02000	1.0564	0.07379	0.02395	88	0.05	032.41	0
032	Potassium (%)	0033	1.0600	0.00000	1.0564	0.07379	0.02395	88	0.05	032.43	0
032	Potassium (%)	2089	1.0650	0.05000	1.0564	0.07379	0.02395	88	0.12	032.41	0
032	Potassium (%)	0297	1.0700	0.02000	1.0564	0.07379	0.02395	88	0.18	032.43	0
032	Potassium (%)	0563	1.0750	0.01000	1.0564	0.07379	0.02395	88	0.25	032.31	0
032	Potassium (%)	0265	1.0750	0.05000	1.0564	0.07379	0.02395	88	0.25	032.42	0
032	Potassium (%)	0968	1.0790	0.01800	1.0564	0.07379	0.02395	88	0.31	032.43	0
032	Potassium (%)	0629	1.0850	0.03000	1.0564	0.07379	0.02395	88	0.39	032.31	0
032	Potassium (%)	0229	1.0900	0.00000	1.0564	0.07379	0.02395	88	0.46	032.41	0
032	Potassium (%)	0294	1.0950	0.01000	1.0564	0.07379	0.02395	88	0.52	032.42	0
032	Potassium (%)	0358	1.1000	0.04000	1.0564	0.07379	0.02395	88	0.59	032.41	0
032	Potassium (%)	0598	1.1035	0.00500	1.0564	0.07379	0.02395	88	0.64	032.41	0
032	Potassium (%)	0354	1.1050	0.01000	1.0564	0.07379	0.02395	88	0.66	032.31	0
032	Potassium (%)	0629	1.1100	0.00000	1.0564	0.07379	0.02395	88	0.73	032.43	0
032	Potassium (%)	2022	1.1150	0.05000	1.0564	0.07379	0.02395	88	0.79	032.31	0
032	Potassium (%)	0512	1.1175	0.06100	1.0564	0.07379	0.02395	88	0.83	032.41	0
032	Potassium (%)	0148	1.1190	0.01000	1.0564	0.07379	0.02395	88	0.85	032.41	0
032	Potassium (%)	0675	1.1250	0.05000	1.0564	0.07379	0.02395	88	0.93	032.43	0
032	Potassium (%)	0861	1.1250	0.07000	1.0564	0.07379	0.02395	88	0.93	032.43	0
032	Potassium (%)	0964	1.1269	0.00490	1.0564	0.07379	0.02395	88	0.95	032.43	0
032	Potassium (%)	0590	1.1300	0.02000	1.0564	0.07379	0.02395	88	1.00	032.02	0
032	Potassium (%)	0004	1.1350	0.05000	1.0564	0.07379	0.02395	88	1.07	032.41	0
032	Potassium (%)	0190	1.1350	0.03000	1.0564	0.07379	0.02395	88	1.07	032.42	0
032	Potassium (%)	0027	1.1380	0.01800	1.0564	0.07379	0.02395	88	1.11	032.43	0
032	Potassium (%)	0187	1.1400	0.00000	1.0564	0.07379	0.02395	88	1.13	032.42	0
032	Potassium (%)	0692	1.1400	0.02000	1.0564	0.07379	0.02395	88	1.13	032.42	0
032	Potassium (%)	0065	1.1417	0.00330	1.0564	0.07379	0.02395	88	1.16	032.44	0
032	Potassium (%)	0405	1.1450	0.01000	1.0564	0.07379	0.02395	88	1.20	032.41	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			
032	Potassium (%)	2110	1.1500	0.10000	1.0564	0.07379	0.02395	88	1.27	032.42	0
032	Potassium (%)	2004	1.1500	0.02000	1.0564	0.07379	0.02395	88	1.27	032.44	0
032	Potassium (%)	0529	1.1600	0.04000	1.0564	0.07379	0.02395	88	1.40	032.31	0
032	Potassium (%)	0613	1.1700	0.04000	1.0564	0.07379	0.02395	88	1.54	032.42	0
032	Potassium (%)	0003	1.2050	0.01000	1.0564	0.07379	0.02395	88	2.01	032.41	0
032	Potassium (%)	0066	1.2400	0.04000	1.0564	0.07379	0.02395	88	2.49	032.02	0
032	Potassium (%)	0226	1.3250	0.05000	1.0564	0.07379	0.02395	88	3.64	032.41	0
032	Potassium (%)	0366	1.4350	0.03000	1.0564	0.07379	0.02395	88	5.13	032.42	0
032	Potassium (%)	0199	1.4650	0.05000	1.0564	0.07379	0.02395	88	5.54	032.53	0
032	Potassium (%)	0955	1.1000	0.16000	1.0564	0.07379	0.02395	88	0.59	032.44	1
032	Potassium (%)	0074	1.2500	0.26000	1.0564	0.07379	0.02395	88	2.62	032.41	1
032	Potassium (%)	0043	0.00000	0.00000	1.0564	0.07379	0.02395	88	-14.32	032.43	4
032	Potassium (%)	0889	0.00000	0.00000	1.0564	0.07379	0.02395	88	-14.32	032.99	4
033	Salt as chloride (%)	0171	3.1950	0.03000	4.1605	0.14450	0.06092	51	-6.68	033.05	0
033	Salt as chloride (%)	0144	3.4300	0.30000	4.1605	0.14450	0.06092	51	-5.06	033.03	0
033	Salt as chloride (%)	0693	3.6900	0.14000	4.1605	0.14450	0.06092	51	-3.26	033.00	0
033	Salt as chloride (%)	0358	3.7250	0.29000	4.1605	0.14450	0.06092	51	-3.01	033.99	0
033	Salt as chloride (%)	0613	3.8550	0.13000	4.1605	0.14450	0.06092	51	-2.11	033.99	0
033	Salt as chloride (%)	0675	3.8750	0.07000	4.1605	0.14450	0.06092	51	-1.98	033.00	0
033	Salt as chloride (%)	0011	4.0231	0.01310	4.1605	0.14450	0.06092	51	-0.95	033.01	0
033	Salt as chloride (%)	0298	4.0300	0.02000	4.1605	0.14450	0.06092	51	-0.90	033.00	0
033	Salt as chloride (%)	0229	4.0300	0.02000	4.1605	0.14450	0.06092	51	-0.90	033.01	0
033	Salt as chloride (%)	0552	4.0300	0.02000	4.1605	0.14450	0.06092	51	-0.90	033.99	0
033	Salt as chloride (%)	0425	4.0400	0.02000	4.1605	0.14450	0.06092	51	-0.83	033.01	0
033	Salt as chloride (%)	0353	4.0500	0.04000	4.1605	0.14450	0.06092	51	-0.76	033.00	0
033	Salt as chloride (%)	0027	4.0620	0.07200	4.1605	0.14450	0.06092	51	-0.68	033.99	0
033	Salt as chloride (%)	0510	4.0850	0.05000	4.1605	0.14450	0.06092	51	-0.52	033.01	0
033	Salt as chloride (%)	0004	4.0900	0.16000	4.1605	0.14450	0.06092	51	-0.49	033.01	0
033	Salt as chloride (%)	2109	4.0960	0.01200	4.1605	0.14450	0.06092	51	-0.45	033.01	0
033	Salt as chloride (%)	0003	4.1000	0.00000	4.1605	0.14450	0.06092	51	-0.42	033.01	0
033	Salt as chloride (%)	0505	4.1000	0.20000	4.1605	0.14450	0.06092	51	-0.42	033.03	0
033	Salt as chloride (%)	0045	4.1200	0.00000	4.1605	0.14450	0.06092	51	-0.28	033.00	0
033	Salt as chloride (%)	2022	4.1255	0.00100	4.1605	0.14450	0.06092	51	-0.24	033.00	0
033	Salt as chloride (%)	0407	4.1275	0.01100	4.1605	0.14450	0.06092	51	-0.23	033.01	0
033	Salt as chloride (%)	0164	4.1400	0.00000	4.1605	0.14450	0.06092	51	-0.14	033.01	0
033	Salt as chloride (%)	0529	4.1400	0.32000	4.1605	0.14450	0.06092	51	-0.14	033.03	0
033	Salt as chloride (%)	2068	4.1415	0.04100	4.1605	0.14450	0.06092	51	-0.13	033.00	0
033	Salt as chloride (%)	0650	4.1450	0.07000	4.1605	0.14450	0.06092	51	-0.11	033.01	0
033	Salt as chloride (%)	2073	4.1500	0.04000	4.1605	0.14450	0.06092	51	-0.07	033.99	0
033	Salt as chloride (%)	0948	4.1650	0.01000	4.1605	0.14450	0.06092	51	0.03	033.01	0
033	Salt as chloride (%)	0309	4.1774	0.00290	4.1605	0.14450	0.06092	51	0.12	033.00	0
033	Salt as chloride (%)	0683	4.1850	0.01000	4.1605	0.14450	0.06092	51	0.17	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 (%)	0100	4.2000	0.02000	4.1605	0.14450	0.06092	51	0.27	033.01	0
033	Salt as chloride (%)	0226	4.2000	0.02000	4.1605	0.14450	0.06092	51	0.27	033.01	0
033	Salt as chloride (%)	0629	4.2050	0.01000	4.1605	0.14450	0.06092	51	0.31	033.01	0
033	Salt as chloride (%)	0098	4.2200	0.08000	4.1605	0.14450	0.06092	51	0.41	033.01	0
033	Salt as chloride (%)	0199	4.2200	0.02000	4.1605	0.14450	0.06092	51	0.41	033.01	0
033	Salt as chloride (%)	0354	4.2250	0.01000	4.1605	0.14450	0.06092	51	0.45	033.01	0
033	Salt as chloride (%)	0175	4.2350	0.03000	4.1605	0.14450	0.06092	51	0.52	033.01	0
033	Salt as chloride (%)	0001	4.2450	0.05000	4.1605	0.14450	0.06092	51	0.58	033.01	0
033	Salt as chloride (%)	0083	4.2450	0.01000	4.1605	0.14450	0.06092	51	0.58	033.01	0
033	Salt as chloride (%)	0861	4.2550	0.01000	4.1605	0.14450	0.06092	51	0.65	033.01	0
033	Salt as chloride (%)	0897	4.2600	0.02000	4.1605	0.14450	0.06092	51	0.69	033.00	0
033	Salt as chloride (%)	0205	4.2950	0.09000	4.1605	0.14450	0.06092	51	0.93	033.01	0
033	Salt as chloride (%)	0413	4.2950	0.17000	4.1605	0.14450	0.06092	51	0.93	033.01	0
033	Salt as chloride (%)	0689	4.2950	0.11000	4.1605	0.14450	0.06092	51	0.93	033.05	0
033	Salt as chloride (%)	0148	4.3050	0.01000	4.1605	0.14450	0.06092	51	1.00	033.01	0
033	Salt as chloride (%)	0939	4.3050	0.05000	4.1605	0.14450	0.06092	51	1.00	033.01	0
033	Salt as chloride (%)	0278	4.3300	0.04000	4.1605	0.14450	0.06092	51	1.17	033.01	0
033	Salt as chloride (%)	0366	4.3350	0.21000	4.1605	0.14450	0.06092	51	1.21	033.00	0
033	Salt as chloride (%)	0019	4.3700	0.04000	4.1605	0.14450	0.06092	51	1.45	033.01	0
033	Salt as chloride (%)	0674	4.4500	0.00000	4.1605	0.14450	0.06092	51	2.00	033.00	0
033	Salt as chloride (%)	0874	4.4565	0.01390	4.1605	0.14450	0.06092	51	2.05	033.01	0
033	Salt as chloride (%)	0265	4.6300	0.00000	4.1605	0.14450	0.06092	51	3.25	033.03	0
033	Salt as chloride (%)	0208	4.6550	0.43000	4.1605	0.14450	0.06092	51	3.42	033.99	1
033	Salt as chloride (%)	0190	7.2300	0.58000	4.1605	0.14450	0.06092	51	21.24	033.03	2
034	Selenium (mg / kg (ppm))	0939	2.3550	0.11000	3.7852	0.47374	0.17819	19	-3.02	034.04	0
034	Selenium (mg / kg (ppm))	0171	3.1750	0.05000	3.7852	0.47374	0.17819	19	-1.29	034.04	0
034	Selenium (mg / kg (ppm))	0199	3.2650	0.07000	3.7852	0.47374	0.17819	19	-1.10	034.53	0
034	Selenium (mg / kg (ppm))	0644	3.4400	0.00000	3.7852	0.47374	0.17819	19	-0.73	034.53	0
034	Selenium (mg / kg (ppm))	0164	3.4500	0.10000	3.7852	0.47374	0.17819	19	-0.71	034.04	0
034	Selenium (mg / kg (ppm))	0512	3.5195	0.31300	3.7852	0.47374	0.17819	19	-0.56	034.41	0
034	Selenium (mg / kg (ppm))	0964	3.5462	0.02610	3.7852	0.47374	0.17819	19	-0.50	034.43	0
034	Selenium (mg / kg (ppm))	0555	3.6000	0.00000	3.7852	0.47374	0.17819	19	-0.39	034.99	0
034	Selenium (mg / kg (ppm))	0555	3.7000	0.00000	3.7852	0.47374	0.17819	19	-0.18	034.52	0
034	Selenium (mg / kg (ppm))	0169	3.8100	0.20000	3.7852	0.47374	0.17819	19	0.05	034.04	0
034	Selenium (mg / kg (ppm))	0563	3.8117	0.09670	3.7852	0.47374	0.17819	19	0.06	034.04	0
034	Selenium (mg / kg (ppm))	0045	3.8150	0.37000	3.7852	0.47374	0.17819	19	0.06	034.99	0
034	Selenium (mg / kg (ppm))	0553	4.0300	0.02000	3.7852	0.47374	0.17819	19	0.52	034.53	0
034	Selenium (mg / kg (ppm))	0918	4.1536	0.09290	3.7852	0.47374	0.17819	19	0.78	034.53	0
034	Selenium (mg / kg (ppm))	0675	4.1950	0.07000	3.7852	0.47374	0.17819	19	0.87	034.43	0
034	Selenium (mg / kg (ppm))	0033	4.2100	0.26000	3.7852	0.47374	0.17819	19	0.90	034.53	0
034	Selenium (mg / kg (ppm))	0098	4.3125	0.92700	3.7852	0.47374	0.17819	19	1.11	034.53	0
034	Selenium (mg / kg (ppm))	0208	4.4000	0.58000	3.7852	0.47374	0.17819	19	1.30	034.52	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))	0190	4.4100	0.10000	3.7852	0.47374	0.17819	19	1.32	034.99	0
034	Selenium (mg / kg (ppm))	0692	4.6500	1.3000	3.7852	0.47374	0.17819	19	1.83	034.42	1
034	Selenium (mg / kg (ppm))	0021	0.00000	0.00000	3.7852	0.47374	0.17819	19	-7.99	034.43	4
035	Sodium (%)	0089	0.56000	0.00000	1.4569	0.12512	0.03091	83	-7.17	035.41	0
035	Sodium (%)	0366	0.93000	0.02000	1.4569	0.12512	0.03091	83	-4.21	035.42	0
035	Sodium (%)	0035	1.0097	0.03260	1.4569	0.12512	0.03091	83	-3.57	035.32	0
035	Sodium (%)	0689	1.0600	0.00000	1.4569	0.12512	0.03091	83	-3.17	035.31	0
035	Sodium (%)	0175	1.1700	0.02000	1.4569	0.12512	0.03091	83	-2.29	035.31	0
035	Sodium (%)	0683	1.1750	0.01000	1.4569	0.12512	0.03091	83	-2.25	035.31	0
035	Sodium (%)	0169	1.1750	0.01000	1.4569	0.12512	0.03091	83	-2.25	035.32	0
035	Sodium (%)	0510	1.2105	0.00100	1.4569	0.12512	0.03091	83	-1.97	035.43	0
035	Sodium (%)	0142	1.2600	0.03690	1.4569	0.12512	0.03091	83	-1.57	035.31	0
035	Sodium (%)	0354	1.2950	0.01000	1.4569	0.12512	0.03091	83	-1.29	035.31	0
035	Sodium (%)	0904	1.3100	0.02000	1.4569	0.12512	0.03091	83	-1.17	035.31	0
035	Sodium (%)	0144	1.3150	0.07000	1.4569	0.12512	0.03091	83	-1.13	035.41	0
035	Sodium (%)	0148	1.3175	0.00100	1.4569	0.12512	0.03091	83	-1.11	035.41	0
035	Sodium (%)	0298	1.3400	0.02000	1.4569	0.12512	0.03091	83	-0.93	035.41	0
035	Sodium (%)	0011	1.3442	0.02630	1.4569	0.12512	0.03091	83	-0.90	035.41	0
035	Sodium (%)	2022	1.3540	0.01000	1.4569	0.12512	0.03091	83	-0.82	035.31	0
035	Sodium (%)	0650	1.3550	0.01000	1.4569	0.12512	0.03091	83	-0.81	035.31	0
035	Sodium (%)	0948	1.3550	0.01000	1.4569	0.12512	0.03091	83	-0.81	035.31	0
035	Sodium (%)	0405	1.3650	0.03000	1.4569	0.12512	0.03091	83	-0.73	035.41	0
035	Sodium (%)	0164	1.3800	0.04000	1.4569	0.12512	0.03091	83	-0.61	035.41	0
035	Sodium (%)	0171	1.3900	0.02000	1.4569	0.12512	0.03091	83	-0.53	035.41	0
035	Sodium (%)	0425	1.3900	0.00000	1.4569	0.12512	0.03091	83	-0.53	035.41	0
035	Sodium (%)	0045	1.3900	0.00000	1.4569	0.12512	0.03091	83	-0.53	035.42	0
035	Sodium (%)	0598	1.3910	0.00800	1.4569	0.12512	0.03091	83	-0.53	035.41	0
035	Sodium (%)	0098	1.4100	0.02000	1.4569	0.12512	0.03091	83	-0.38	035.41	0
035	Sodium (%)	0042	1.4100	0.00000	1.4569	0.12512	0.03091	83	-0.38	035.42	0
035	Sodium (%)	0918	1.4165	0.06500	1.4569	0.12512	0.03091	83	-0.32	035.43	0
035	Sodium (%)	2012	1.4200	0.00000	1.4569	0.12512	0.03091	83	-0.30	035.41	0
035	Sodium (%)	0297	1.4200	0.00000	1.4569	0.12512	0.03091	83	-0.30	035.43	0
035	Sodium (%)	0353	1.4200	0.00000	1.4569	0.12512	0.03091	83	-0.30	035.43	0
035	Sodium (%)	0038	1.4250	0.05000	1.4569	0.12512	0.03091	83	-0.26	035.31	0
035	Sodium (%)	0108	1.4250	0.17000	1.4569	0.12512	0.03091	83	-0.26	035.05	0
035	Sodium (%)	0644	1.4300	0.00000	1.4569	0.12512	0.03091	83	-0.22	035.43	0
035	Sodium (%)	2109	1.4375	0.00100	1.4569	0.12512	0.03091	83	-0.16	035.01	0
035	Sodium (%)	2006	1.4385	0.00700	1.4569	0.12512	0.03091	83	-0.15	035.01	0
035	Sodium (%)	0190	1.4400	0.04000	1.4569	0.12512	0.03091	83	-0.14	035.42	0
035	Sodium (%)	0563	1.4422	0.01000	1.4569	0.12512	0.03091	83	-0.12	035.31	0
035	Sodium (%)	0553	1.4450	0.01000	1.4569	0.12512	0.03091	83	-0.10	035.53	0
035	Sodium (%)	0505	1.4500	0.04000	1.4569	0.12512	0.03091	83	-0.06	035.31	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
035	Sodium (%)	0629	1.4500	0.00000	1.4569	0.12512	0.03091	83	-0.06	035.43	0
035	Sodium (%)	0038	1.4600	0.02000	1.4569	0.12512	0.03091	83	0.02	035.43	0
035	Sodium (%)	0098	1.4600	0.00000	1.4569	0.12512	0.03091	83	0.02	035.43	0
035	Sodium (%)	0675	1.4600	0.02000	1.4569	0.12512	0.03091	83	0.02	035.43	0
035	Sodium (%)	0693	1.4650	0.09000	1.4569	0.12512	0.03091	83	0.06	035.42	0
035	Sodium (%)	2089	1.4750	0.01000	1.4569	0.12512	0.03091	83	0.14	035.41	0
035	Sodium (%)	0300	1.4765	0.07500	1.4569	0.12512	0.03091	83	0.16	035.41	0
035	Sodium (%)	0555	1.4788	0.01450	1.4569	0.12512	0.03091	83	0.17	035.42	0
035	Sodium (%)	0208	1.4800	0.00000	1.4569	0.12512	0.03091	83	0.18	035.31	0
035	Sodium (%)	0629	1.4800	0.06000	1.4569	0.12512	0.03091	83	0.18	035.31	0
035	Sodium (%)	0205	1.4800	0.04000	1.4569	0.12512	0.03091	83	0.18	035.42	0
035	Sodium (%)	0138	1.4875	0.02500	1.4569	0.12512	0.03091	83	0.24	035.01	0
035	Sodium (%)	2004	1.4900	0.00000	1.4569	0.12512	0.03091	83	0.26	035.41	0
035	Sodium (%)	0100	1.4900	0.02000	1.4569	0.12512	0.03091	83	0.26	035.99	0
035	Sodium (%)	2033	1.5000	0.10000	1.4569	0.12512	0.03091	83	0.34	035.33	0
035	Sodium (%)	0413	1.5000	0.00000	1.4569	0.12512	0.03091	83	0.34	035.41	0
035	Sodium (%)	0202	1.5000	0.02000	1.4569	0.12512	0.03091	83	0.34	035.42	0
035	Sodium (%)	0229	1.5050	0.01000	1.4569	0.12512	0.03091	83	0.38	035.41	0
035	Sodium (%)	0154	1.5102	0.16250	1.4569	0.12512	0.03091	83	0.43	035.52	0
035	Sodium (%)	0265	1.5150	0.01000	1.4569	0.12512	0.03091	83	0.46	035.42	0
035	Sodium (%)	0226	1.5200	0.02000	1.4569	0.12512	0.03091	83	0.50	035.41	0
035	Sodium (%)	0358	1.5200	0.00000	1.4569	0.12512	0.03091	83	0.50	035.41	0
035	Sodium (%)	0278	1.5200	0.02000	1.4569	0.12512	0.03091	83	0.50	035.42	0
035	Sodium (%)	0874	1.5251	0.02290	1.4569	0.12512	0.03091	83	0.54	035.31	0
035	Sodium (%)	0208	1.5300	0.03800	1.4569	0.12512	0.03091	83	0.58	035.41	0
035	Sodium (%)	0964	1.5381	0.02720	1.4569	0.12512	0.03091	83	0.65	035.43	0
035	Sodium (%)	0083	1.5500	0.22000	1.4569	0.12512	0.03091	83	0.74	035.41	0
035	Sodium (%)	0939	1.5550	0.05000	1.4569	0.12512	0.03091	83	0.78	035.31	0
035	Sodium (%)	0861	1.5550	0.07000	1.4569	0.12512	0.03091	83	0.78	035.43	0
035	Sodium (%)	0294	1.5650	0.01000	1.4569	0.12512	0.03091	83	0.86	035.42	0
035	Sodium (%)	0065	1.5673	0.00550	1.4569	0.12512	0.03091	83	0.88	035.41	0
035	Sodium (%)	0407	1.5867	0.03120	1.4569	0.12512	0.03091	83	1.04	035.41	0
035	Sodium (%)	0066	1.5900	0.06000	1.4569	0.12512	0.03091	83	1.06	035.05	0
035	Sodium (%)	0590	1.6035	0.00700	1.4569	0.12512	0.03091	83	1.17	035.05	0
035	Sodium (%)	0955	1.6150	0.11000	1.4569	0.12512	0.03091	83	1.26	035.41	0
035	Sodium (%)	0187	1.6300	0.06000	1.4569	0.12512	0.03091	83	1.38	035.42	0
035	Sodium (%)	0613	1.6350	0.01000	1.4569	0.12512	0.03091	83	1.42	035.42	0
035	Sodium (%)	0152	1.6650	0.01000	1.4569	0.12512	0.03091	83	1.66	035.05	0
035	Sodium (%)	0889	1.6750	0.01000	1.4569	0.12512	0.03091	83	1.74	035.99	0
035	Sodium (%)	2105	1.7250	0.05000	1.4569	0.12512	0.03091	83	2.14	035.99	0
035	Sodium (%)	0692	1.7450	0.11000	1.4569	0.12512	0.03091	83	2.30	035.42	0
035	Sodium (%)	0921	1.8050	0.00000	1.4569	0.12512	0.03091	83	2.78	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 (%)	0560	1.9210	0.02800	1.4569	0.12512	0.03091	83	3.71	035.42	0
035	Sodium (%)	0199	2.0200	0.10000	1.4569	0.12512	0.03091	83	4.50	035.53	0
035	Sodium (%)	0035	0.68530	1.1214	1.4569	0.12512	0.03091	83	-6.17	035.42	1
035	Sodium (%)	0043	0.00000	0.00000	1.4569	0.12512	0.03091	83	-11.64	035.43	4
036	Sulfur (%)	0889	0.72500	0.01000	0.85552	0.06456	0.01355	31	-2.02	036.99	0
036	Sulfur (%)	0297	0.77500	0.01000	0.85552	0.06456	0.01355	31	-1.25	036.43	0
036	Sulfur (%)	0357	0.78500	0.01000	0.85552	0.06456	0.01355	31	-1.09	036.42	0
036	Sulfur (%)	0098	0.79500	0.01000	0.85552	0.06456	0.01355	31	-0.94	036.04	0
036	Sulfur (%)	0555	0.80070	0.01900	0.85552	0.06456	0.01355	31	-0.85	036.42	0
036	Sulfur (%)	0692	0.80500	0.01000	0.85552	0.06456	0.01355	31	-0.78	036.42	0
036	Sulfur (%)	0407	0.80720	0.03080	0.85552	0.06456	0.01355	31	-0.75	036.42	0
036	Sulfur (%)	0226	0.81000	0.02000	0.85552	0.06456	0.01355	31	-0.71	036.04	0
036	Sulfur (%)	0918	0.81750	0.00900	0.85552	0.06456	0.01355	31	-0.59	036.43	0
036	Sulfur (%)	0229	0.82000	0.04000	0.85552	0.06456	0.01355	31	-0.55	036.04	0
036	Sulfur (%)	0629	0.83000	0.00000	0.85552	0.06456	0.01355	31	-0.40	036.43	0
036	Sulfur (%)	0045	0.83350	0.00300	0.85552	0.06456	0.01355	31	-0.34	036.42	0
036	Sulfur (%)	0037	0.83500	0.01000	0.85552	0.06456	0.01355	31	-0.32	036.42	0
036	Sulfur (%)	0164	0.83500	0.01000	0.85552	0.06456	0.01355	31	-0.32	036.42	0
036	Sulfur (%)	0202	0.83500	0.01000	0.85552	0.06456	0.01355	31	-0.32	036.42	0
036	Sulfur (%)	2089	0.83500	0.01000	0.85552	0.06456	0.01355	31	-0.32	036.42	0
036	Sulfur (%)	0693	0.83850	0.04300	0.85552	0.06456	0.01355	31	-0.26	036.42	0
036	Sulfur (%)	0098	0.84520	0.01940	0.85552	0.06456	0.01355	31	-0.16	036.43	0
036	Sulfur (%)	0510	0.86000	0.00000	0.85552	0.06456	0.01355	31	0.07	036.43	0
036	Sulfur (%)	0038	0.86900	0.01200	0.85552	0.06456	0.01355	31	0.21	036.43	0
036	Sulfur (%)	0613	0.87000	0.00000	0.85552	0.06456	0.01355	31	0.22	036.42	0
036	Sulfur (%)	0353	0.87500	0.01000	0.85552	0.06456	0.01355	31	0.30	036.43	0
036	Sulfur (%)	0171	0.90000	0.00200	0.85552	0.06456	0.01355	31	0.69	036.42	0
036	Sulfur (%)	0035	0.90275	0.01750	0.85552	0.06456	0.01355	31	0.73	036.42	0
036	Sulfur (%)	0278	0.91500	0.01000	0.85552	0.06456	0.01355	31	0.92	036.42	0
036	Sulfur (%)	0169	0.93000	0.00000	0.85552	0.06456	0.01355	31	1.15	036.43	0
036	Sulfur (%)	0560	0.93100	0.02000	0.85552	0.06456	0.01355	31	1.17	036.42	0
036	Sulfur (%)	0265	0.95000	0.04000	0.85552	0.06456	0.01355	31	1.46	036.42	0
036	Sulfur (%)	0708	0.99400	0.03200	0.85552	0.06456	0.01355	31	2.15	036.42	0
036	Sulfur (%)	0294	1.0200	0.00000	0.85552	0.06456	0.01355	31	2.55	036.42	0
036	Sulfur (%)	0187	1.0813	0.00240	0.85552	0.06456	0.01355	31	3.50	036.42	0
036	Sulfur (%)	0366	0.86000	0.16000	0.85552	0.06456	0.01355	31	0.07	036.42	1
037	Zinc (mg / kg (ppm))	0613	475.90	19.600	640.81	37.991	14.903	83	-4.34	037.42	0
037	Zinc (mg / kg (ppm))	0353	505.50	17.000	640.81	37.991	14.903	83	-3.56	037.43	0
037	Zinc (mg / kg (ppm))	0011	533.16	2.7950	640.81	37.991	14.903	83	-2.83	037.41	0
037	Zinc (mg / kg (ppm))	0405	558.50	1.0000	640.81	37.991	14.903	83	-2.17	037.41	0
037	Zinc (mg / kg (ppm))	0278	560.45	16.700	640.81	37.991	14.903	83	-2.12	037.42	0
037	Zinc (mg / kg (ppm))	0226	588.50	11.000	640.81	37.991	14.903	83	-1.38	037.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
037	Zinc (mg / kg (ppm))	0148	589.35	0.10000	640.81	37.991	14.903	83	-1.35	037.41	0
037	Zinc (mg / kg (ppm))	0171	594.00	4.0000	640.81	37.991	14.903	83	-1.23	037.41	0
037	Zinc (mg / kg (ppm))	0042	594.00	36.000	640.81	37.991	14.903	83	-1.23	037.42	0
037	Zinc (mg / kg (ppm))	0407	595.51	0.53320	640.81	37.991	14.903	83	-1.19	037.41	0
037	Zinc (mg / kg (ppm))	0035	596.00	4.4000	640.81	37.991	14.903	83	-1.18	037.42	0
037	Zinc (mg / kg (ppm))	0357	596.50	5.0000	640.81	37.991	14.903	83	-1.17	037.42	0
037	Zinc (mg / kg (ppm))	0164	597.00	12.000	640.81	37.991	14.903	83	-1.15	037.41	0
037	Zinc (mg / kg (ppm))	0366	599.50	27.000	640.81	37.991	14.903	83	-1.09	037.42	0
037	Zinc (mg / kg (ppm))	0083	601.00	8.0000	640.81	37.991	14.903	83	-1.05	037.41	0
037	Zinc (mg / kg (ppm))	0510	601.00	14.000	640.81	37.991	14.903	83	-1.05	037.43	0
037	Zinc (mg / kg (ppm))	0001	601.15	52.900	640.81	37.991	14.903	83	-1.04	037.31	0
037	Zinc (mg / kg (ppm))	0693	607.00	40.000	640.81	37.991	14.903	83	-0.89	037.42	0
037	Zinc (mg / kg (ppm))	0918	607.41	20.460	640.81	37.991	14.903	83	-0.88	037.43	0
037	Zinc (mg / kg (ppm))	0202	607.49	4.9800	640.81	37.991	14.903	83	-0.88	037.42	0
037	Zinc (mg / kg (ppm))	0265	610.00	6.0000	640.81	37.991	14.903	83	-0.81	037.42	0
037	Zinc (mg / kg (ppm))	0045	611.50	7.0000	640.81	37.991	14.903	83	-0.77	037.42	0
037	Zinc (mg / kg (ppm))	0889	613.50	7.0000	640.81	37.991	14.903	83	-0.72	037.99	0
037	Zinc (mg / kg (ppm))	0644	617.00	0.00000	640.81	37.991	14.903	83	-0.63	037.43	0
037	Zinc (mg / kg (ppm))	0019	620.50	5.0000	640.81	37.991	14.903	83	-0.53	037.41	0
037	Zinc (mg / kg (ppm))	0160	628.70	12.490	640.81	37.991	14.903	83	-0.32	037.42	0
037	Zinc (mg / kg (ppm))	0037	629.45	1.7000	640.81	37.991	14.903	83	-0.30	037.42	0
037	Zinc (mg / kg (ppm))	0675	629.76	12.980	640.81	37.991	14.903	83	-0.29	037.43	0
037	Zinc (mg / kg (ppm))	0358	630.76	29.460	640.81	37.991	14.903	83	-0.26	037.41	0
037	Zinc (mg / kg (ppm))	0629	631.00	6.0000	640.81	37.991	14.903	83	-0.26	037.31	0
037	Zinc (mg / kg (ppm))	0968	632.50	1.0000	640.81	37.991	14.903	83	-0.22	037.43	0
037	Zinc (mg / kg (ppm))	0560	634.00	2.0000	640.81	37.991	14.903	83	-0.18	037.42	0
037	Zinc (mg / kg (ppm))	0413	635.00	42.000	640.81	37.991	14.903	83	-0.15	037.42	0
037	Zinc (mg / kg (ppm))	2004	635.50	27.000	640.81	37.991	14.903	83	-0.14	037.44	0
037	Zinc (mg / kg (ppm))	0187	637.65	3.1100	640.81	37.991	14.903	83	-0.08	037.42	0
037	Zinc (mg / kg (ppm))	0955	639.00	6.0000	640.81	37.991	14.903	83	-0.05	037.44	0
037	Zinc (mg / kg (ppm))	0034	639.15	26.700	640.81	37.991	14.903	83	-0.04	037.43	0
037	Zinc (mg / kg (ppm))	0033	640.50	3.0000	640.81	37.991	14.903	83	-0.01	037.43	0
037	Zinc (mg / kg (ppm))	0904	641.15	36.150	640.81	37.991	14.903	83	0.01	037.31	0
037	Zinc (mg / kg (ppm))	0629	642.00	0.00000	640.81	37.991	14.903	83	0.03	037.43	0
037	Zinc (mg / kg (ppm))	0555	642.50	5.0000	640.81	37.991	14.903	83	0.04	037.52	0
037	Zinc (mg / kg (ppm))	0598	642.75	3.9000	640.81	37.991	14.903	83	0.05	037.41	0
037	Zinc (mg / kg (ppm))	0098	643.50	18.200	640.81	37.991	14.903	83	0.07	037.43	0
037	Zinc (mg / kg (ppm))	2012	644.55	6.5900	640.81	37.991	14.903	83	0.10	037.41	0
037	Zinc (mg / kg (ppm))	0964	645.59	7.1430	640.81	37.991	14.903	83	0.13	037.43	0
037	Zinc (mg / kg (ppm))	0199	647.95	3.9000	640.81	37.991	14.903	83	0.19	037.53	0
037	Zinc (mg / kg (ppm))	0169	648.00	4.0000	640.81	37.991	14.903	83	0.19	037.43	0
037	Zinc (mg / kg (ppm))	0354	649.33	3.1700	640.81	37.991	14.903	83	0.22	037.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
037	Zinc (mg / kg (ppm))	2068	649.91	3.2420	640.81	37.991	14.903	83	0.24	037.31	0
037	Zinc (mg / kg (ppm))	0297	650.50	7.0000	640.81	37.991	14.903	83	0.26	037.43	0
037	Zinc (mg / kg (ppm))	0066	650.79	4.5800	640.81	37.991	14.903	83	0.26	037.31	0
037	Zinc (mg / kg (ppm))	0425	650.95	0.50000	640.81	37.991	14.903	83	0.27	037.41	0
037	Zinc (mg / kg (ppm))	0098	651.95	14.500	640.81	37.991	14.903	83	0.29	037.41	0
037	Zinc (mg / kg (ppm))	0014	653.00	18.000	640.81	37.991	14.903	83	0.32	037.31	0
037	Zinc (mg / kg (ppm))	0505	655.00	10.000	640.81	37.991	14.903	83	0.37	037.31	0
037	Zinc (mg / kg (ppm))	2110	655.00	10.000	640.81	37.991	14.903	83	0.37	037.52	0
037	Zinc (mg / kg (ppm))	2022	656.00	4.0000	640.81	37.991	14.903	83	0.40	037.31	0
037	Zinc (mg / kg (ppm))	0013	662.50	13.000	640.81	37.991	14.903	83	0.57	037.32	0
037	Zinc (mg / kg (ppm))	0294	662.76	19.120	640.81	37.991	14.903	83	0.58	037.42	0
037	Zinc (mg / kg (ppm))	0190	663.10	31.800	640.81	37.991	14.903	83	0.59	037.42	0
037	Zinc (mg / kg (ppm))	0038	664.00	2.0000	640.81	37.991	14.903	83	0.61	037.32	0
037	Zinc (mg / kg (ppm))	0563	665.54	1.4918	640.81	37.991	14.903	83	0.65	037.31	0
037	Zinc (mg / kg (ppm))	0590	666.50	21.000	640.81	37.991	14.903	83	0.68	037.31	0
037	Zinc (mg / kg (ppm))	0208	667.00	48.000	640.81	37.991	14.903	83	0.69	037.31	0
037	Zinc (mg / kg (ppm))	0939	667.82	28.600	640.81	37.991	14.903	83	0.71	037.31	0
037	Zinc (mg / kg (ppm))	0035	669.00	12.400	640.81	37.991	14.903	83	0.74	037.32	0
037	Zinc (mg / kg (ppm))	0229	669.04	1.4700	640.81	37.991	14.903	83	0.74	037.41	0
037	Zinc (mg / kg (ppm))	0100	674.50	37.000	640.81	37.991	14.903	83	0.89	037.99	0
037	Zinc (mg / kg (ppm))	0692	675.00	54.000	640.81	37.991	14.903	83	0.90	037.42	0
037	Zinc (mg / kg (ppm))	0175	676.00	8.0000	640.81	37.991	14.903	83	0.93	037.31	0
037	Zinc (mg / kg (ppm))	0074	677.50	41.000	640.81	37.991	14.903	83	0.97	037.41	0
037	Zinc (mg / kg (ppm))	0529	678.90	7.8000	640.81	37.991	14.903	83	1.00	037.31	0
037	Zinc (mg / kg (ppm))	0555	679.50	13.000	640.81	37.991	14.903	83	1.02	037.42	0
037	Zinc (mg / kg (ppm))	0553	686.00	24.000	640.81	37.991	14.903	83	1.19	037.53	0
037	Zinc (mg / kg (ppm))	2089	687.75	47.080	640.81	37.991	14.903	83	1.24	037.41	0
037	Zinc (mg / kg (ppm))	0003	688.00	10.000	640.81	37.991	14.903	83	1.24	037.41	0
037	Zinc (mg / kg (ppm))	0512	689.55	48.700	640.81	37.991	14.903	83	1.28	037.41	0
037	Zinc (mg / kg (ppm))	0874	707.50	19.000	640.81	37.991	14.903	83	1.76	037.31	0
037	Zinc (mg / kg (ppm))	0689	709.50	1.0000	640.81	37.991	14.903	83	1.81	037.31	0
037	Zinc (mg / kg (ppm))	0038	711.50	37.000	640.81	37.991	14.903	83	1.86	037.43	0
037	Zinc (mg / kg (ppm))	0004	722.00	2.0000	640.81	37.991	14.903	83	2.14	037.41	0
037	Zinc (mg / kg (ppm))	0861	756.00	50.000	640.81	37.991	14.903	83	3.03	037.43	0
037	Zinc (mg / kg (ppm))	0948	778.50	2.6900	640.81	37.991	14.903	83	3.62	037.33	0
037	Zinc (mg / kg (ppm))	0208	650.90	121.20	640.81	37.991	14.903	83	0.27	037.41	1
037	Zinc (mg / kg (ppm))	0043	0.00000	0.00000	640.81	37.991	14.903	83	-16.87	037.43	4
038	Molybdenum (mg / kg (ppm))	0171	3.4500	0.10000	4.6060	0.35554	0.29967	15	-3.25	038.41	0
038	Molybdenum (mg / kg (ppm))	0098	4.0980	2.2460	4.6060	0.35554	0.29967	15	-1.43	038.53	0
038	Molybdenum (mg / kg (ppm))	0693	4.2950	0.33000	4.6060	0.35554	0.29967	15	-0.87	038.42	0
038	Molybdenum (mg / kg (ppm))	0918	4.3548	0.03710	4.6060	0.35554	0.29967	15	-0.71	038.53	0
038	Molybdenum (mg / kg (ppm))	0510	4.5500	0.10000	4.6060	0.35554	0.29967	15	-0.16	038.43	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			
038	Molybdenum (mg / kg (ppm))	0011	4.5595	0.06700	4.6060	0.35554	0.29967	15	-0.13	038.41	0
038	Molybdenum (mg / kg (ppm))	0169	4.5900	0.00000	4.6060	0.35554	0.29967	15	-0.05	038.43	0
038	Molybdenum (mg / kg (ppm))	0297	4.5900	0.08000	4.6060	0.35554	0.29967	15	-0.05	038.43	0
038	Molybdenum (mg / kg (ppm))	0555	4.6000	0.60000	4.6060	0.35554	0.29967	15	-0.02	038.52	0
038	Molybdenum (mg / kg (ppm))	0353	4.6672	0.00570	4.6060	0.35554	0.29967	15	0.17	038.43	0
038	Molybdenum (mg / kg (ppm))	0278	4.7650	0.63000	4.6060	0.35554	0.29967	15	0.45	038.42	0
038	Molybdenum (mg / kg (ppm))	0555	4.8000	0.00000	4.6060	0.35554	0.29967	15	0.55	038.42	0
038	Molybdenum (mg / kg (ppm))	0038	5.0000	0.20000	4.6060	0.35554	0.29967	15	1.11	038.43	0
038	Molybdenum (mg / kg (ppm))	0964	5.0088	0.00930	4.6060	0.35554	0.29967	15	1.13	038.43	0
038	Molybdenum (mg / kg (ppm))	0553	5.2250	0.09000	4.6060	0.35554	0.29967	15	1.74	038.53	0
038	Molybdenum (mg / kg (ppm))	0021	2.2000	4.4000	4.6060	0.35554	0.29967	15	-6.77	038.43	4
040	Barium (mg / kg (ppm))	0918	9.1226	0.23150	9.5759	0.40450	0.14717	3		040.53	0
040	Barium (mg / kg (ppm))	0560	9.7050	0.01000	9.5759	0.40450	0.14717	3		040.42	0
040	Barium (mg / kg (ppm))	0555	9.9000	0.20000	9.5759	0.40450	0.14717	3		040.52	0
041	Vanadium (mg / kg (ppm))	0555	0.90000	0.18000			0.15500	2		041.52	0
041	Vanadium (mg / kg (ppm))	0553	1.5350	0.13000			0.15500	2		041.53	0
041	Vanadium (mg / kg (ppm))	0021	0.00000	0.00000			0.15500	2		041.43	4
042	Chloride (%)	0613	2.3400	0.08000			0.05500	2		042.99	0
042	Chloride (%)	0297	2.5550	0.03000			0.05500	2		042.00	0
051	Chlortetracycline (mg / kg (ppm))	0043	224.00	2.4000	263.71	26.408	10.471	15	-1.50	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0613	228.75	2.0100	263.71	26.408	10.471	15	-1.32	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0038	243.55	22.100	263.71	26.408	10.471	15	-0.76	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0964	245.85	11.431	263.71	26.408	10.471	15	-0.68	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0917	247.50	13.000	263.71	26.408	10.471	15	-0.61	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0675	253.89	6.6800	263.71	26.408	10.471	15	-0.37	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0010	262.35	0.00000	263.71	26.408	10.471	15	-0.05	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0033	263.00	4.0000	263.71	26.408	10.471	15	-0.03	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0036	265.60	8.8000	263.71	26.408	10.471	15	0.07	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0218	277.28	17.533	263.71	26.408	10.471	15	0.51	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0035	278.63	12.760	263.71	26.408	10.471	15	0.56	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0001	282.10	0.20000	263.71	26.408	10.471	15	0.70	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0027	286.27	17.745	263.71	26.408	10.471	15	0.85	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0148	293.50	31.000	263.71	26.408	10.471	15	1.13	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0032	310.40	7.4000	263.71	26.408	10.471	15	1.77	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0512	232.75	98.100	263.71	26.408	10.471	15	-1.17	051.03	1
061	Lasalocid Sodium (mg / kg (ppm))	0553	201.76	23.300	243.79	13.807	11.483	19	-3.04	061.99	0
061	Lasalocid Sodium (mg / kg (ppm))	0590	214.00	0.00000	243.79	13.807	11.483	19	-2.16	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0629	220.00	0.00000	243.79	13.807	11.483	19	-1.72	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0035	225.58	1.5300	243.79	13.807	11.483	19	-1.32	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0013	231.50	3.0000	243.79	13.807	11.483	19	-0.89	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0036	239.70	0.60000	243.79	13.807	11.483	19	-0.30	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0033	246.50	9.0000	243.79	13.807	11.483	19	0.20	061.03	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			
061	Lasalocid Sodium (mg / kg (ppm))	0610	247.65	3.3000	243.79	13.807	11.483	19	0.28	061.99	0
061	Lasalocid Sodium (mg / kg (ppm))	0010	248.00	0.00000	243.79	13.807	11.483	19	0.30	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0027	248.30	3.4172	243.79	13.807	11.483	19	0.33	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	2053	248.50	7.0000	243.79	13.807	11.483	19	0.34	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0043	249.86	41.152	243.79	13.807	11.483	19	0.44	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0032	250.50	3.0000	243.79	13.807	11.483	19	0.49	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0001	251.50	7.0000	243.79	13.807	11.483	19	0.56	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0964	253.00	6.3760	243.79	13.807	11.483	19	0.67	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0014	253.50	23.000	243.79	13.807	11.483	19	0.70	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0218	253.75	8.9000	243.79	13.807	11.483	19	0.72	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0038	256.00	37.600	243.79	13.807	11.483	19	0.88	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	2055	259.00	40.000	243.79	13.807	11.483	19	1.10	061.99	0
064	Melengestrol Acetate (mg / kg (ppm))	2053	2.2500	0.30000			0.30000	1			0
065	Monensin (mg / kg (ppm))	0033	348.50	3.0000	417.01	20.379	15.907	22	-3.36	065.99	0
065	Monensin (mg / kg (ppm))	0013	385.50	61.000	417.01	20.379	15.907	22	-1.55	065.03	0
065	Monensin (mg / kg (ppm))	0904	385.86	4.6500	417.01	20.379	15.907	22	-1.53	065.03	0
065	Monensin (mg / kg (ppm))	0668	401.90	17.600	417.01	20.379	15.907	22	-0.74	065.99	0
065	Monensin (mg / kg (ppm))	0036	403.85	1.5000	417.01	20.379	15.907	22	-0.65	065.04	0
065	Monensin (mg / kg (ppm))	0038	409.10	66.600	417.01	20.379	15.907	22	-0.39	065.03	0
065	Monensin (mg / kg (ppm))	0218	410.88	9.1630	417.01	20.379	15.907	22	-0.30	065.04	0
065	Monensin (mg / kg (ppm))	0610	412.95	0.30000	417.01	20.379	15.907	22	-0.20	065.99	0
065	Monensin (mg / kg (ppm))	0032	413.00	8.0000	417.01	20.379	15.907	22	-0.20	065.04	0
065	Monensin (mg / kg (ppm))	0668	415.65	21.300	417.01	20.379	15.907	22	-0.07	065.03	0
065	Monensin (mg / kg (ppm))	0148	416.90	0.40000	417.01	20.379	15.907	22	-0.01	065.03	0
065	Monensin (mg / kg (ppm))	0043	417.40	2.6000	417.01	20.379	15.907	22	0.02	065.00	0
065	Monensin (mg / kg (ppm))	0629	418.00	0.00000	417.01	20.379	15.907	22	0.05	065.03	0
065	Monensin (mg / kg (ppm))	0009	418.22	4.6500	417.01	20.379	15.907	22	0.06	065.04	0
065	Monensin (mg / kg (ppm))	2053	419.50	5.0000	417.01	20.379	15.907	22	0.12	065.03	0
065	Monensin (mg / kg (ppm))	0964	422.70	40.179	417.01	20.379	15.907	22	0.28	065.00	0
065	Monensin (mg / kg (ppm))	0001	423.50	17.000	417.01	20.379	15.907	22	0.32	065.03	0
065	Monensin (mg / kg (ppm))	0035	430.57	4.6800	417.01	20.379	15.907	22	0.67	065.00	0
065	Monensin (mg / kg (ppm))	0905	438.00	0.00000	417.01	20.379	15.907	22	1.03	065.03	0
065	Monensin (mg / kg (ppm))	2055	449.50	49.000	417.01	20.379	15.907	22	1.59	065.99	0
065	Monensin (mg / kg (ppm))	0553	473.40	7.1300	417.01	20.379	15.907	22	2.77	065.99	0
065	Monensin (mg / kg (ppm))	0613	574.10	26.200	417.01	20.379	15.907	22	7.71	065.03	0
073	Oxytetracycline (mg / kg (ppm))	0036	0.00000	0.00000			0.00000	0			4
101	Choline Chloride (mg / kg (ppm))	0227	1,070.0	60.000			40.000	2		101.02	0
101	Choline Chloride (mg / kg (ppm))	2004	1,270.0	20.000			40.000	2		101.01	0
102	Niacin (mg / kg (ppm))	0227	77.100	5.6000			5.6000	1			0
103	Pantothenic Acid (mg / kg (ppm))	0227	10.650	0.10000			0.10000	1			0
104	Riboflavin (mg / kg (ppm))	0171	4.5000	1.0000			1.0000	1			0
105	Thiamine (mg / kg (ppm))	0227	1.3000	0.04000			0.04000	1			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			
106	Vitamin A (KU / kg)	0861	23.200	10.800	42.246	12.358	4.9872	24	-1.54	106.02	0
106	Vitamin A (KU / kg)	2053	28.600	8.2000	42.246	12.358	4.9872	24	-1.10	106.02	0
106	Vitamin A (KU / kg)	0227	28.900	1.4000	42.246	12.358	4.9872	24	-1.08	106.02	0
106	Vitamin A (KU / kg)	0027	29.901	6.6404	42.246	12.358	4.9872	24	-1.00	106.02	0
106	Vitamin A (KU / kg)	0904	30.670	0.00000	42.246	12.358	4.9872	24	-0.94	106.02	0
106	Vitamin A (KU / kg)	2004	32.450	0.70000	42.246	12.358	4.9872	24	-0.79	106.02	0
106	Vitamin A (KU / kg)	0941	34.000	6.6200	42.246	12.358	4.9872	24	-0.67	106.02	0
106	Vitamin A (KU / kg)	0098	36.000	0.80000	42.246	12.358	4.9872	24	-0.51	106.01	0
106	Vitamin A (KU / kg)	0610	36.550	15.300	42.246	12.358	4.9872	24	-0.46	106.02	0
106	Vitamin A (KU / kg)	0003	38.500	1.0000	42.246	12.358	4.9872	24	-0.30	106.02	0
106	Vitamin A (KU / kg)	2103	40.980	3.8400	42.246	12.358	4.9872	24	-0.10	106.02	0
106	Vitamin A (KU / kg)	0208	41.116	5.5110	42.246	12.358	4.9872	24	-0.09	106.02	0
106	Vitamin A (KU / kg)	0019	41.665	1.7100	42.246	12.358	4.9872	24	-0.05	106.00	0
106	Vitamin A (KU / kg)	0004	42.515	1.6500	42.246	12.358	4.9872	24	0.02	106.02	0
106	Vitamin A (KU / kg)	0563	44.569	0.46570	42.246	12.358	4.9872	24	0.19	106.02	0
106	Vitamin A (KU / kg)	2068	46.420	0.23900	42.246	12.358	4.9872	24	0.34	106.02	0
106	Vitamin A (KU / kg)	0148	46.680	2.6600	42.246	12.358	4.9872	24	0.36	106.02	0
106	Vitamin A (KU / kg)	0905	49.060	6.9660	42.246	12.358	4.9872	24	0.55	106.02	0
106	Vitamin A (KU / kg)	0676	51.450	8.5000	42.246	12.358	4.9872	24	0.74	106.02	0
106	Vitamin A (KU / kg)	0010	51.915	3.7500	42.246	12.358	4.9872	24	0.78	106.02	0
106	Vitamin A (KU / kg)	0014	55.900	13.000	42.246	12.358	4.9872	24	1.10	106.02	0
106	Vitamin A (KU / kg)	0675	67.700	9.5400	42.246	12.358	4.9872	24	2.06	106.02	0
106	Vitamin A (KU / kg)	0169	90.500	7.0000	42.246	12.358	4.9872	24	3.90	106.02	0
106	Vitamin A (KU / kg)	0555	202.80	3.4000	42.246	12.358	4.9872	24	12.99	106.02	0
108	Vitamin D3 (KU / kg)	0160	1.1233	0.20650	8.0976	9.6338	1.0752	7	-0.72	108.02	0
108	Vitamin D3 (KU / kg)	0227	2.9000	0.16000	8.0976	9.6338	1.0752	7	-0.54	108.02	0
108	Vitamin D3 (KU / kg)	0610	3.4000	1.6000	8.0976	9.6338	1.0752	7	-0.49	108.02	0
108	Vitamin D3 (KU / kg)	2004	3.8450	0.11000	8.0976	9.6338	1.0752	7	-0.44	108.99	0
108	Vitamin D3 (KU / kg)	0208	4.5600	3.0600	8.0976	9.6338	1.0752	7	-0.37	108.02	0
108	Vitamin D3 (KU / kg)	0675	19.855	0.39000	8.0976	9.6338	1.0752	7	1.22	108.02	0
108	Vitamin D3 (KU / kg)	0169	21.000	2.0000	8.0976	9.6338	1.0752	7	1.34	108.01	0
109	Vitamin E (IU/kg)	0555	3.8000	0.40000	83.024	10.878	3.3094	20	-7.28	109.02	0
109	Vitamin E (IU/kg)	2068	60.500	1.0000	83.024	10.878	3.3094	20	-2.07	109.02	0
109	Vitamin E (IU/kg)	0904	73.900	4.6600	83.024	10.878	3.3094	20	-0.84	109.02	0
109	Vitamin E (IU/kg)	0148	74.435	6.5100	83.024	10.878	3.3094	20	-0.79	109.02	0
109	Vitamin E (IU/kg)	0171	76.000	2.0000	83.024	10.878	3.3094	20	-0.65	109.99	0
109	Vitamin E (IU/kg)	0675	78.420	0.86000	83.024	10.878	3.3094	20	-0.42	109.02	0
109	Vitamin E (IU/kg)	0208	79.537	4.5550	83.024	10.878	3.3094	20	-0.32	109.02	0
109	Vitamin E (IU/kg)	0027	80.093	1.8630	83.024	10.878	3.3094	20	-0.27	109.02	0
109	Vitamin E (IU/kg)	0905	81.000	4.0000	83.024	10.878	3.3094	20	-0.19	109.02	0
109	Vitamin E (IU/kg)	0861	82.000	14.000	83.024	10.878	3.3094	20	-0.09	109.02	0
109	Vitamin E (IU/kg)	0098	82.150	1.7000	83.024	10.878	3.3094	20	-0.08	109.02	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			
109	Vitamin E (IU/kg)	0036	82.300	3.6000	83.024	10.878	3.3094	20	-0.07	109.02	0
109	Vitamin E (IU/kg)	0941	83.615	5.1500	83.024	10.878	3.3094	20	0.05	109.02	0
109	Vitamin E (IU/kg)	2103	85.700	6.4000	83.024	10.878	3.3094	20	0.25	109.02	0
109	Vitamin E (IU/kg)	0227	88.150	1.7000	83.024	10.878	3.3094	20	0.47	109.02	0
109	Vitamin E (IU/kg)	0676	89.250	2.1000	83.024	10.878	3.3094	20	0.57	109.02	0
109	Vitamin E (IU/kg)	0610	92.500	3.0000	83.024	10.878	3.3094	20	0.87	109.02	0
109	Vitamin E (IU/kg)	0563	99.918	0.68960	83.024	10.878	3.3094	20	1.55	109.02	0
109	Vitamin E (IU/kg)	0169	102.00	2.0000	83.024	10.878	3.3094	20	1.74	109.02	0
109	Vitamin E (IU/kg)	0590	135.20	0.00000	83.024	10.878	3.3094	20	4.80	109.02	0
109	Vitamin E (IU/kg)	0038	325.57	23.260	83.024	10.878	3.3094	20	22.30	109.02	1
112	Pyridoxine (µg / g)	0227	4.9300	0.14000			0.14000	1			0
113	Folic Acid (mg / kg (ppm))	0227	0.96650	0.00100			0.00100	1			0
114	Biotin (mg / kg (ppm))	0227	0.27550	0.00300			0.00300	1			0
115	Non Protein N (NPN) (%)	0505	3.9100	0.04000	9.7048	11.479	0.20325	8	-0.50	115.00	0
115	Non Protein N (NPN) (%)	0512	4.1980	0.00600	9.7048	11.479	0.20325	8	-0.48	115.00	0
115	Non Protein N (NPN) (%)	0033	4.2000	0.00000	9.7048	11.479	0.20325	8	-0.48	115.00	0
115	Non Protein N (NPN) (%)	0035	4.3350	0.01000	9.7048	11.479	0.20325	8	-0.47	115.00	0
115	Non Protein N (NPN) (%)	0904	4.3450	0.11000	9.7048	11.479	0.20325	8	-0.47	115.99	0
115	Non Protein N (NPN) (%)	0676	4.4500	0.06000	9.7048	11.479	0.20325	8	-0.46	115.99	0
115	Non Protein N (NPN) (%)	0003	25.750	1.1000	9.7048	11.479	0.20325	8	1.40	115.00	0
115	Non Protein N (NPN) (%)	0098	26.450	0.30000	9.7048	11.479	0.20325	8	1.46	115.00	0
115	Non Protein N (NPN) (%)	0027	23.370	2.1000	9.7048	11.479	0.20325	8	1.19	115.99	1
120	Alanine (%)	0297	0.59200	0.01400	0.64192	0.02361	0.01445	16	-2.11	120.01	0
120	Alanine (%)	0626	0.59400	0.00200	0.64192	0.02361	0.01445	16	-2.03	120.05	0
120	Alanine (%)	2022	0.61500	0.01000	0.64192	0.02361	0.01445	16	-1.14	120.00	0
120	Alanine (%)	0504	0.63000	0.04000	0.64192	0.02361	0.01445	16	-0.51	120.00	0
120	Alanine (%)	0968	0.63450	0.00100	0.64192	0.02361	0.01445	16	-0.31	120.00	0
120	Alanine (%)	0227	0.63500	0.01000	0.64192	0.02361	0.01445	16	-0.29	120.00	0
120	Alanine (%)	0652	0.63500	0.03000	0.64192	0.02361	0.01445	16	-0.29	120.00	0
120	Alanine (%)	0675	0.64000	0.00000	0.64192	0.02361	0.01445	16	-0.08	120.00	0
120	Alanine (%)	0941	0.64500	0.01000	0.64192	0.02361	0.01445	16	0.13	120.00	0
120	Alanine (%)	0872	0.65100	0.00000	0.64192	0.02361	0.01445	16	0.38	120.00	0
120	Alanine (%)	2059	0.65200	0.00400	0.64192	0.02361	0.01445	16	0.43	120.00	0
120	Alanine (%)	0571	0.65250	0.01300	0.64192	0.02361	0.01445	16	0.45	120.00	0
120	Alanine (%)	0904	0.66000	0.04000	0.64192	0.02361	0.01445	16	0.77	120.99	0
120	Alanine (%)	0918	0.66440	0.01720	0.64192	0.02361	0.01445	16	0.95	120.00	0
120	Alanine (%)	0098	0.66600	0.00000	0.64192	0.02361	0.01445	16	1.02	120.02	0
120	Alanine (%)	0684	0.72100	0.04000	0.64192	0.02361	0.01445	16	3.35	120.00	0
121	Arginine (%)	0227	0.71500	0.01000	0.76439	0.04338	0.01278	16	-1.14	121.00	0
121	Arginine (%)	2022	0.71500	0.01000	0.76439	0.04338	0.01278	16	-1.14	121.00	0
121	Arginine (%)	0872	0.72400	0.00600	0.76439	0.04338	0.01278	16	-0.93	121.00	0
121	Arginine (%)	0675	0.72500	0.01000	0.76439	0.04338	0.01278	16	-0.91	121.00	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			
121	Arginine (%)	0652	0.73000	0.00000	0.76439	0.04338	0.01278	16	-0.79	121.00	0
121	Arginine (%)	0504	0.74500	0.03000	0.76439	0.04338	0.01278	16	-0.45	121.00	0
121	Arginine (%)	2059	0.76050	0.00900	0.76439	0.04338	0.01278	16	-0.09	121.00	0
121	Arginine (%)	0098	0.76100	0.01000	0.76439	0.04338	0.01278	16	-0.08	121.02	0
121	Arginine (%)	0941	0.76500	0.01000	0.76439	0.04338	0.01278	16	0.01	121.00	0
121	Arginine (%)	0571	0.76750	0.00500	0.76439	0.04338	0.01278	16	0.07	121.00	0
121	Arginine (%)	0918	0.77485	0.03350	0.76439	0.04338	0.01278	16	0.24	121.00	0
121	Arginine (%)	0684	0.78400	0.00400	0.76439	0.04338	0.01278	16	0.45	121.00	0
121	Arginine (%)	0968	0.78700	0.00200	0.76439	0.04338	0.01278	16	0.52	121.00	0
121	Arginine (%)	0297	0.81750	0.01300	0.76439	0.04338	0.01278	16	1.22	121.01	0
121	Arginine (%)	0626	0.85400	0.01200	0.76439	0.04338	0.01278	16	2.07	121.05	0
121	Arginine (%)	0904	0.88000	0.04000	0.76439	0.04338	0.01278	16	2.66	121.99	0
122	Aspartic (%)	0904	0.43500	0.01000	0.92417	0.03564	0.01381	16	-13.72	122.99	0
122	Aspartic (%)	2022	0.87000	0.02000	0.92417	0.03564	0.01381	16	-1.52	122.00	0
122	Aspartic (%)	0504	0.90000	0.04000	0.92417	0.03564	0.01381	16	-0.68	122.00	0
122	Aspartic (%)	0968	0.90050	0.00100	0.92417	0.03564	0.01381	16	-0.66	122.00	0
122	Aspartic (%)	0675	0.90500	0.01000	0.92417	0.03564	0.01381	16	-0.54	122.00	0
122	Aspartic (%)	0941	0.91500	0.01000	0.92417	0.03564	0.01381	16	-0.26	122.00	0
122	Aspartic (%)	2059	0.91900	0.00000	0.92417	0.03564	0.01381	16	-0.14	122.00	0
122	Aspartic (%)	0571	0.92450	0.00700	0.92417	0.03564	0.01381	16	0.01	122.00	0
122	Aspartic (%)	0652	0.92500	0.01000	0.92417	0.03564	0.01381	16	0.02	122.00	0
122	Aspartic (%)	0297	0.92850	0.02100	0.92417	0.03564	0.01381	16	0.12	122.01	0
122	Aspartic (%)	0227	0.93000	0.04000	0.92417	0.03564	0.01381	16	0.16	122.00	0
122	Aspartic (%)	0918	0.93800	0.00200	0.92417	0.03564	0.01381	16	0.39	122.00	0
122	Aspartic (%)	0098	0.94700	0.00400	0.92417	0.03564	0.01381	16	0.64	122.02	0
122	Aspartic (%)	0872	0.95750	0.01100	0.92417	0.03564	0.01381	16	0.94	122.00	0
122	Aspartic (%)	0684	0.98250	0.03500	0.92417	0.03564	0.01381	16	1.64	122.00	0
122	Aspartic (%)	0626	0.98700	0.00000	0.92417	0.03564	0.01381	16	1.76	122.05	0
124	Cysteine/Cystine (%)	2022	0.21000	0.00000	0.24545	0.02292	0.01096	15	-1.55	124.00	0
124	Cysteine/Cystine (%)	0227	0.22500	0.01000	0.24545	0.02292	0.01096	15	-0.89	124.00	0
124	Cysteine/Cystine (%)	0098	0.22600	0.01400	0.24545	0.02292	0.01096	15	-0.85	124.02	0
124	Cysteine/Cystine (%)	0504	0.23000	0.02000	0.24545	0.02292	0.01096	15	-0.67	124.00	0
124	Cysteine/Cystine (%)	0675	0.23000	0.00000	0.24545	0.02292	0.01096	15	-0.67	124.00	0
124	Cysteine/Cystine (%)	0297	0.23150	0.00500	0.24545	0.02292	0.01096	15	-0.61	124.01	0
124	Cysteine/Cystine (%)	0968	0.23850	0.00100	0.24545	0.02292	0.01096	15	-0.30	124.00	0
124	Cysteine/Cystine (%)	0676	0.24400	0.01000	0.24545	0.02292	0.01096	15	-0.06	124.05	0
124	Cysteine/Cystine (%)	0918	0.25080	0.00240	0.24545	0.02292	0.01096	15	0.23	124.00	0
124	Cysteine/Cystine (%)	0684	0.25450	0.01500	0.24545	0.02292	0.01096	15	0.40	124.00	0
124	Cysteine/Cystine (%)	0571	0.25800	0.00800	0.24545	0.02292	0.01096	15	0.55	124.00	0
124	Cysteine/Cystine (%)	0652	0.26000	0.02000	0.24545	0.02292	0.01096	15	0.63	124.00	0
124	Cysteine/Cystine (%)	2059	0.26750	0.00500	0.24545	0.02292	0.01096	15	0.96	124.00	0
124	Cysteine/Cystine (%)	0872	0.27500	0.00400	0.24545	0.02292	0.01096	15	1.29	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 (%)	0904	0.31500	0.05000	0.24545	0.02292	0.01096	15	3.03	124.99	0
124	Cysteine/Cystine (%)	0941	0.21000	0.08000	0.24545	0.02292	0.01096	15	-1.55	124.00	1
125	Glutamic (%)	0904	1.4250	0.03000	2.2297	0.05906	0.02345	15	-13.62	125.99	0
125	Glutamic (%)	0227	2.1550	0.01000	2.2297	0.05906	0.02345	15	-1.27	125.00	0
125	Glutamic (%)	0297	2.1645	0.00100	2.2297	0.05906	0.02345	15	-1.10	125.01	0
125	Glutamic (%)	0098	2.1990	0.02200	2.2297	0.05906	0.02345	15	-0.52	125.02	0
125	Glutamic (%)	2059	2.2130	0.01000	2.2297	0.05906	0.02345	15	-0.28	125.00	0
125	Glutamic (%)	0504	2.2150	0.09000	2.2297	0.05906	0.02345	15	-0.25	125.00	0
125	Glutamic (%)	0571	2.2170	0.02400	2.2297	0.05906	0.02345	15	-0.22	125.00	0
125	Glutamic (%)	0968	2.2205	0.03500	2.2297	0.05906	0.02345	15	-0.16	125.00	0
125	Glutamic (%)	0675	2.2350	0.01000	2.2297	0.05906	0.02345	15	0.09	125.00	0
125	Glutamic (%)	0941	2.2450	0.01000	2.2297	0.05906	0.02345	15	0.26	125.00	0
125	Glutamic (%)	0918	2.2731	0.07780	2.2297	0.05906	0.02345	15	0.73	125.00	0
125	Glutamic (%)	0652	2.2800	0.02000	2.2297	0.05906	0.02345	15	0.85	125.00	0
125	Glutamic (%)	0626	2.2845	0.00100	2.2297	0.05906	0.02345	15	0.93	125.05	0
125	Glutamic (%)	2022	2.2850	0.01000	2.2297	0.05906	0.02345	15	0.94	125.00	0
125	Glutamic (%)	0872	2.3295	0.00100	2.2297	0.05906	0.02345	15	1.69	125.00	0
125	Glutamic (%)	0684	2.5315	0.17100	2.2297	0.05906	0.02345	15	5.11	125.00	1
126	Glycine (%)	0297	0.56450	0.02100	0.60701	0.01645	0.01309	16	-2.58	126.01	0
126	Glycine (%)	2022	0.59000	0.02000	0.60701	0.01645	0.01309	16	-1.03	126.00	0
126	Glycine (%)	0227	0.59500	0.01000	0.60701	0.01645	0.01309	16	-0.73	126.00	0
126	Glycine (%)	0504	0.59500	0.03000	0.60701	0.01645	0.01309	16	-0.73	126.00	0
126	Glycine (%)	0652	0.59500	0.01000	0.60701	0.01645	0.01309	16	-0.73	126.00	0
126	Glycine (%)	0675	0.59500	0.01000	0.60701	0.01645	0.01309	16	-0.73	126.00	0
126	Glycine (%)	0968	0.60350	0.00700	0.60701	0.01645	0.01309	16	-0.21	126.00	0
126	Glycine (%)	0918	0.60420	0.00340	0.60701	0.01645	0.01309	16	-0.17	126.00	0
126	Glycine (%)	0904	0.61000	0.04000	0.60701	0.01645	0.01309	16	0.18	126.99	0
126	Glycine (%)	0098	0.61200	0.00200	0.60701	0.01645	0.01309	16	0.30	126.02	0
126	Glycine (%)	2059	0.61300	0.00600	0.60701	0.01645	0.01309	16	0.36	126.00	0
126	Glycine (%)	0941	0.61500	0.01000	0.60701	0.01645	0.01309	16	0.49	126.00	0
126	Glycine (%)	0872	0.61800	0.00200	0.60701	0.01645	0.01309	16	0.67	126.00	0
126	Glycine (%)	0571	0.62100	0.00800	0.60701	0.01645	0.01309	16	0.85	126.00	0
126	Glycine (%)	0626	0.63150	0.00300	0.60701	0.01645	0.01309	16	1.49	126.05	0
126	Glycine (%)	0684	0.63650	0.02700	0.60701	0.01645	0.01309	16	1.79	126.00	0
127	Histidine (%)	2022	0.29000	0.00000	0.32025	0.01512	0.00976	15	-2.00	127.00	0
127	Histidine (%)	0968	0.29200	0.00200	0.32025	0.01512	0.00976	15	-1.87	127.00	0
127	Histidine (%)	2059	0.30600	0.00200	0.32025	0.01512	0.00976	15	-0.94	127.00	0
127	Histidine (%)	0504	0.31000	0.02000	0.32025	0.01512	0.00976	15	-0.68	127.00	0
127	Histidine (%)	0626	0.31650	0.00300	0.32025	0.01512	0.00976	15	-0.25	127.05	0
127	Histidine (%)	0098	0.31850	0.00100	0.32025	0.01512	0.00976	15	-0.12	127.02	0
127	Histidine (%)	0571	0.32050	0.01500	0.32025	0.01512	0.00976	15	0.02	127.00	0
127	Histidine (%)	0872	0.32150	0.00100	0.32025	0.01512	0.00976	15	0.08	127.00	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			
127	Histidine (%)	0918	0.32480	0.00940	0.32025	0.01512	0.00976	15	0.30	127.00	0
127	Histidine (%)	0227	0.32500	0.01000	0.32025	0.01512	0.00976	15	0.31	127.00	0
127	Histidine (%)	0941	0.32500	0.01000	0.32025	0.01512	0.00976	15	0.31	127.00	0
127	Histidine (%)	0904	0.32500	0.03000	0.32025	0.01512	0.00976	15	0.31	127.99	0
127	Histidine (%)	0652	0.33000	0.00000	0.32025	0.01512	0.00976	15	0.64	127.00	0
127	Histidine (%)	0684	0.34700	0.02600	0.32025	0.01512	0.00976	15	1.77	127.00	0
127	Histidine (%)	0297	0.50650	0.01700	0.32025	0.01512	0.00976	15	12.32	127.01	0
127	Histidine (%)	0675	0.37500	0.05000	0.32025	0.01512	0.00976	15	3.62	127.00	1
128	Isoleucine (%)	2022	0.35000	0.02000	0.40963	0.02344	0.01195	16	-2.54	128.00	0
128	Isoleucine (%)	0297	0.36100	0.01200	0.40963	0.02344	0.01195	16	-2.07	128.01	0
128	Isoleucine (%)	0626	0.38850	0.00700	0.40963	0.02344	0.01195	16	-0.90	128.05	0
128	Isoleucine (%)	0675	0.39500	0.01000	0.40963	0.02344	0.01195	16	-0.62	128.00	0
128	Isoleucine (%)	0684	0.39800	0.01600	0.40963	0.02344	0.01195	16	-0.50	128.00	0
128	Isoleucine (%)	0652	0.40000	0.02000	0.40963	0.02344	0.01195	16	-0.41	128.00	0
128	Isoleucine (%)	0968	0.40350	0.00300	0.40963	0.02344	0.01195	16	-0.26	128.00	0
128	Isoleucine (%)	2059	0.41050	0.00700	0.40963	0.02344	0.01195	16	0.04	128.00	0
128	Isoleucine (%)	0872	0.41350	0.00300	0.40963	0.02344	0.01195	16	0.16	128.00	0
128	Isoleucine (%)	0227	0.41500	0.01000	0.40963	0.02344	0.01195	16	0.23	128.00	0
128	Isoleucine (%)	0941	0.42000	0.00000	0.40963	0.02344	0.01195	16	0.44	128.00	0
128	Isoleucine (%)	0571	0.42100	0.00200	0.40963	0.02344	0.01195	16	0.48	128.00	0
128	Isoleucine (%)	0098	0.42900	0.00800	0.40963	0.02344	0.01195	16	0.83	128.02	0
128	Isoleucine (%)	0918	0.43140	0.01320	0.40963	0.02344	0.01195	16	0.93	128.00	0
128	Isoleucine (%)	0904	0.43500	0.03000	0.40963	0.02344	0.01195	16	1.08	128.99	0
128	Isoleucine (%)	0504	0.46500	0.03000	0.40963	0.02344	0.01195	16	2.36	128.00	0
129	Leucine (%)	0297	0.76900	0.01800	0.87620	0.02486	0.01277	15	-4.31	129.01	0
129	Leucine (%)	0904	0.83500	0.01000	0.87620	0.02486	0.01277	15	-1.66	129.99	0
129	Leucine (%)	0227	0.85000	0.00000	0.87620	0.02486	0.01277	15	-1.05	129.00	0
129	Leucine (%)	0968	0.86400	0.00400	0.87620	0.02486	0.01277	15	-0.49	129.00	0
129	Leucine (%)	0675	0.87000	0.00000	0.87620	0.02486	0.01277	15	-0.25	129.00	0
129	Leucine (%)	2059	0.87150	0.00900	0.87620	0.02486	0.01277	15	-0.19	129.00	0
129	Leucine (%)	0652	0.87500	0.01000	0.87620	0.02486	0.01277	15	-0.05	129.00	0
129	Leucine (%)	2022	0.87500	0.01000	0.87620	0.02486	0.01277	15	-0.05	129.00	0
129	Leucine (%)	0626	0.87850	0.00300	0.87620	0.02486	0.01277	15	0.09	129.05	0
129	Leucine (%)	0872	0.88100	0.01000	0.87620	0.02486	0.01277	15	0.19	129.00	0
129	Leucine (%)	0941	0.89500	0.01000	0.87620	0.02486	0.01277	15	0.76	129.00	0
129	Leucine (%)	0571	0.89650	0.00500	0.87620	0.02486	0.01277	15	0.82	129.00	0
129	Leucine (%)	0918	0.89720	0.02560	0.87620	0.02486	0.01277	15	0.84	129.00	0
129	Leucine (%)	0504	0.90000	0.06000	0.87620	0.02486	0.01277	15	0.96	129.00	0
129	Leucine (%)	0098	0.91150	0.01700	0.87620	0.02486	0.01277	15	1.42	129.02	0
129	Leucine (%)	0684	0.95400	0.08000	0.87620	0.02486	0.01277	15	3.13	129.00	1
130	L-Lysine (%)	0904	0.45500	0.01000	0.50634	0.02711	0.01234	16	-1.89	130.99	0
130	L-Lysine (%)	0652	0.48000	0.00000	0.50634	0.02711	0.01234	16	-0.97	130.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
130	L-Lysine (%)	2022	0.48000	0.02000	0.50634	0.02711	0.01234	16	-0.97	130.00	0
130	L-Lysine (%)	0675	0.48500	0.01000	0.50634	0.02711	0.01234	16	-0.79	130.00	0
130	L-Lysine (%)	0872	0.49650	0.00500	0.50634	0.02711	0.01234	16	-0.36	130.00	0
130	L-Lysine (%)	0297	0.49800	0.01400	0.50634	0.02711	0.01234	16	-0.31	130.01	0
130	L-Lysine (%)	2059	0.50100	0.00600	0.50634	0.02711	0.01234	16	-0.20	130.00	0
130	L-Lysine (%)	0571	0.50250	0.00700	0.50634	0.02711	0.01234	16	-0.14	130.00	0
130	L-Lysine (%)	0918	0.50370	0.01140	0.50634	0.02711	0.01234	16	-0.10	130.00	0
130	L-Lysine (%)	0968	0.50500	0.00200	0.50634	0.02711	0.01234	16	-0.05	130.00	0
130	L-Lysine (%)	0684	0.50700	0.04000	0.50634	0.02711	0.01234	16	0.02	130.00	0
130	L-Lysine (%)	0941	0.52000	0.00000	0.50634	0.02711	0.01234	16	0.50	130.00	0
130	L-Lysine (%)	0098	0.52450	0.01900	0.50634	0.02711	0.01234	16	0.67	130.02	0
130	L-Lysine (%)	0626	0.53850	0.00300	0.50634	0.02711	0.01234	16	1.19	130.05	0
130	L-Lysine (%)	0504	0.56500	0.03000	0.50634	0.02711	0.01234	16	2.16	130.00	0
130	L-Lysine (%)	0227	0.59000	0.02000	0.50634	0.02711	0.01234	16	3.09	130.00	0
131	Methionine (%)	2022	0.14000	0.00000	0.18282	0.02315	0.00636	17	-1.85	131.00	0
131	Methionine (%)	0904	0.15000	0.00000	0.18282	0.02315	0.00636	17	-1.42	131.99	0
131	Methionine (%)	0227	0.15500	0.01000	0.18282	0.02315	0.00636	17	-1.20	131.00	0
131	Methionine (%)	0675	0.17000	0.00000	0.18282	0.02315	0.00636	17	-0.55	131.00	0
131	Methionine (%)	0297	0.17300	0.00400	0.18282	0.02315	0.00636	17	-0.42	131.01	0
131	Methionine (%)	0504	0.17500	0.01000	0.18282	0.02315	0.00636	17	-0.34	131.00	0
131	Methionine (%)	0098	0.17550	0.00700	0.18282	0.02315	0.00636	17	-0.32	131.02	0
131	Methionine (%)	2059	0.18100	0.00400	0.18282	0.02315	0.00636	17	-0.08	131.00	0
131	Methionine (%)	0684	0.18350	0.00900	0.18282	0.02315	0.00636	17	0.03	131.00	0
131	Methionine (%)	0626	0.18400	0.00600	0.18282	0.02315	0.00636	17	0.05	131.05	0
131	Methionine (%)	0571	0.18600	0.00600	0.18282	0.02315	0.00636	17	0.14	131.00	0
131	Methionine (%)	0968	0.18850	0.00100	0.18282	0.02315	0.00636	17	0.25	131.00	0
131	Methionine (%)	0872	0.20400	0.00400	0.18282	0.02315	0.00636	17	0.91	131.00	0
131	Methionine (%)	0676	0.20400	0.00800	0.18282	0.02315	0.00636	17	0.91	131.01	0
131	Methionine (%)	0941	0.20500	0.01000	0.18282	0.02315	0.00636	17	0.96	131.00	0
131	Methionine (%)	0652	0.21000	0.02000	0.18282	0.02315	0.00636	17	1.17	131.00	0
131	Methionine (%)	0918	0.21540	0.00920	0.18282	0.02315	0.00636	17	1.41	131.00	0
132	Phenylalanine (%)	0872	0.48850	0.01100	0.51389	0.01477	0.01043	16	-1.72	132.00	0
132	Phenylalanine (%)	0918	0.49200	0.02180	0.51389	0.01477	0.01043	16	-1.48	132.00	0
132	Phenylalanine (%)	0571	0.50150	0.00100	0.51389	0.01477	0.01043	16	-0.84	132.00	0
132	Phenylalanine (%)	0227	0.50500	0.01000	0.51389	0.01477	0.01043	16	-0.60	132.00	0
132	Phenylalanine (%)	0675	0.50500	0.01000	0.51389	0.01477	0.01043	16	-0.60	132.00	0
132	Phenylalanine (%)	0968	0.50950	0.00100	0.51389	0.01477	0.01043	16	-0.30	132.00	0
132	Phenylalanine (%)	0626	0.51000	0.00400	0.51389	0.01477	0.01043	16	-0.26	132.05	0
132	Phenylalanine (%)	0504	0.51500	0.03000	0.51389	0.01477	0.01043	16	0.07	132.00	0
132	Phenylalanine (%)	2022	0.51500	0.01000	0.51389	0.01477	0.01043	16	0.07	132.00	0
132	Phenylalanine (%)	2059	0.51700	0.00200	0.51389	0.01477	0.01043	16	0.21	132.00	0
132	Phenylalanine (%)	0098	0.51700	0.00200	0.51389	0.01477	0.01043	16	0.21	132.02	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			
132	Phenylalanine (%)	0684	0.52250	0.00100	0.51389	0.01477	0.01043	16	0.58	132.00	0
132	Phenylalanine (%)	0941	0.52500	0.01000	0.51389	0.01477	0.01043	16	0.75	132.00	0
132	Phenylalanine (%)	0652	0.53000	0.02000	0.51389	0.01477	0.01043	16	1.09	132.00	0
132	Phenylalanine (%)	0904	0.53000	0.02000	0.51389	0.01477	0.01043	16	1.09	132.99	0
132	Phenylalanine (%)	0297	0.53950	0.01300	0.51389	0.01477	0.01043	16	1.73	132.01	0
133	Proline (%)	2022	0.71000	0.02000	0.81666	0.04504	0.02350	14	-2.37	133.00	0
133	Proline (%)	0675	0.77500	0.01000	0.81666	0.04504	0.02350	14	-0.92	133.00	0
133	Proline (%)	2059	0.78200	0.00200	0.81666	0.04504	0.02350	14	-0.77	133.00	0
133	Proline (%)	0227	0.79500	0.03000	0.81666	0.04504	0.02350	14	-0.48	133.00	0
133	Proline (%)	0904	0.79500	0.01000	0.81666	0.04504	0.02350	14	-0.48	133.99	0
133	Proline (%)	0918	0.79690	0.02500	0.81666	0.04504	0.02350	14	-0.44	133.00	0
133	Proline (%)	0652	0.80000	0.04000	0.81666	0.04504	0.02350	14	-0.37	133.00	0
133	Proline (%)	0968	0.81300	0.00400	0.81666	0.04504	0.02350	14	-0.08	133.00	0
133	Proline (%)	0571	0.81450	0.02500	0.81666	0.04504	0.02350	14	-0.05	133.00	0
133	Proline (%)	0941	0.84500	0.01000	0.81666	0.04504	0.02350	14	0.63	133.00	0
133	Proline (%)	0872	0.85400	0.01200	0.81666	0.04504	0.02350	14	0.83	133.00	0
133	Proline (%)	0684	0.86450	0.05500	0.81666	0.04504	0.02350	14	1.06	133.00	0
133	Proline (%)	0504	0.86500	0.05000	0.81666	0.04504	0.02350	14	1.07	133.00	0
133	Proline (%)	0626	0.89400	0.03600	0.81666	0.04504	0.02350	14	1.72	133.05	0
134	Serine (%)	0098	0.51350	0.00700	0.54853	0.02941	0.01324	16	-1.19	134.02	0
134	Serine (%)	0872	0.52050	0.00500	0.54853	0.02941	0.01324	16	-0.95	134.00	0
134	Serine (%)	2059	0.52900	0.00600	0.54853	0.02941	0.01324	16	-0.66	134.00	0
134	Serine (%)	0227	0.53000	0.02000	0.54853	0.02941	0.01324	16	-0.63	134.00	0
134	Serine (%)	0504	0.53000	0.02000	0.54853	0.02941	0.01324	16	-0.63	134.00	0
134	Serine (%)	0918	0.53105	0.00590	0.54853	0.02941	0.01324	16	-0.59	134.00	0
134	Serine (%)	0941	0.53500	0.01000	0.54853	0.02941	0.01324	16	-0.46	134.00	0
134	Serine (%)	0968	0.54050	0.00900	0.54853	0.02941	0.01324	16	-0.27	134.00	0
134	Serine (%)	0675	0.54500	0.01000	0.54853	0.02941	0.01324	16	-0.12	134.00	0
134	Serine (%)	2022	0.54500	0.01000	0.54853	0.02941	0.01324	16	-0.12	134.00	0
134	Serine (%)	0571	0.54900	0.01600	0.54853	0.02941	0.01324	16	0.02	134.00	0
134	Serine (%)	0652	0.56000	0.02000	0.54853	0.02941	0.01324	16	0.39	134.00	0
134	Serine (%)	0904	0.57000	0.02000	0.54853	0.02941	0.01324	16	0.73	134.99	0
134	Serine (%)	0626	0.59950	0.00100	0.54853	0.02941	0.01324	16	1.73	134.05	0
134	Serine (%)	0684	0.61450	0.04100	0.54853	0.02941	0.01324	16	2.24	134.00	0
134	Serine (%)	0297	0.61750	0.01100	0.54853	0.02941	0.01324	16	2.34	134.01	0
135	Threonine (%)	2022	0.42500	0.01000	0.45300	0.02398	0.01170	16	-1.17	135.00	0
135	Threonine (%)	2059	0.43150	0.00100	0.45300	0.02398	0.01170	16	-0.90	135.00	0
135	Threonine (%)	0941	0.43500	0.01000	0.45300	0.02398	0.01170	16	-0.75	135.00	0
135	Threonine (%)	0872	0.43900	0.00400	0.45300	0.02398	0.01170	16	-0.58	135.00	0
135	Threonine (%)	0227	0.44000	0.02000	0.45300	0.02398	0.01170	16	-0.54	135.00	0
135	Threonine (%)	0675	0.44000	0.00000	0.45300	0.02398	0.01170	16	-0.54	135.00	0
135	Threonine (%)	0571	0.44150	0.01100	0.45300	0.02398	0.01170	16	-0.48	135.00	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			
135	Threonine (%)	0098	0.44450	0.00500	0.45300	0.02398	0.01170	16	-0.35	135.02	0
135	Threonine (%)	0968	0.44950	0.00300	0.45300	0.02398	0.01170	16	-0.15	135.00	0
135	Threonine (%)	0504	0.45000	0.02000	0.45300	0.02398	0.01170	16	-0.13	135.00	0
135	Threonine (%)	0918	0.45360	0.00320	0.45300	0.02398	0.01170	16	0.02	135.00	0
135	Threonine (%)	0626	0.45650	0.01100	0.45300	0.02398	0.01170	16	0.15	135.05	0
135	Threonine (%)	0652	0.47500	0.03000	0.45300	0.02398	0.01170	16	0.92	135.00	0
135	Threonine (%)	0684	0.50500	0.03200	0.45300	0.02398	0.01170	16	2.17	135.00	0
135	Threonine (%)	0904	0.51000	0.02000	0.45300	0.02398	0.01170	16	2.38	135.99	0
135	Threonine (%)	0297	0.60050	0.00700	0.45300	0.02398	0.01170	16	6.15	135.01	0
136	Tryptophan (%)	0918	0.13295	0.00690	0.17706	0.02434	0.00509	10	-1.81	136.00	0
136	Tryptophan (%)	2059	0.14100	0.00200	0.17706	0.02434	0.00509	10	-1.48	136.01	0
136	Tryptophan (%)	0872	0.16650	0.00100	0.17706	0.02434	0.00509	10	-0.43	136.03	0
136	Tryptophan (%)	0571	0.17850	0.00300	0.17706	0.02434	0.00509	10	0.06	136.03	0
136	Tryptophan (%)	0098	0.18000	0.01400	0.17706	0.02434	0.00509	10	0.12	136.02	0
136	Tryptophan (%)	0941	0.18500	0.01000	0.17706	0.02434	0.00509	10	0.33	136.00	0
136	Tryptophan (%)	0297	0.18800	0.00200	0.17706	0.02434	0.00509	10	0.45	136.03	0
136	Tryptophan (%)	0504	0.19500	0.01000	0.17706	0.02434	0.00509	10	0.74	136.99	0
136	Tryptophan (%)	0684	0.19600	0.00200	0.17706	0.02434	0.00509	10	0.78	136.00	0
136	Tryptophan (%)	0227	0.20000	0.00000	0.17706	0.02434	0.00509	10	0.94	136.00	0
136	Tryptophan (%)	0904	0.16500	0.03000	0.17706	0.02434	0.00509	10	-0.50	136.99	1
137	Tyrosine (%)	0227	0.33500	0.01000	0.38745	0.04001	0.01395	13	-1.31	137.00	0
137	Tyrosine (%)	0872	0.34700	0.00200	0.38745	0.04001	0.01395	13	-1.01	137.00	0
137	Tyrosine (%)	0941	0.35500	0.01000	0.38745	0.04001	0.01395	13	-0.81	137.00	0
137	Tyrosine (%)	0626	0.35550	0.01300	0.38745	0.04001	0.01395	13	-0.80	137.05	0
137	Tyrosine (%)	0098	0.36500	0.04200	0.38745	0.04001	0.01395	13	-0.56	137.02	0
137	Tyrosine (%)	0504	0.39000	0.02000	0.38745	0.04001	0.01395	13	0.06	137.00	0
137	Tyrosine (%)	0968	0.39450	0.01300	0.38745	0.04001	0.01395	13	0.18	137.00	0
137	Tyrosine (%)	0675	0.39500	0.01000	0.38745	0.04001	0.01395	13	0.19	137.00	0
137	Tyrosine (%)	0684	0.39550	0.00300	0.38745	0.04001	0.01395	13	0.20	137.00	0
137	Tyrosine (%)	2059	0.39600	0.00400	0.38745	0.04001	0.01395	13	0.21	137.00	0
137	Tyrosine (%)	0918	0.41585	0.01430	0.38745	0.04001	0.01395	13	0.71	137.00	0
137	Tyrosine (%)	0904	0.44500	0.03000	0.38745	0.04001	0.01395	13	1.44	137.99	0
137	Tyrosine (%)	0297	0.45400	0.01000	0.38745	0.04001	0.01395	13	1.66	137.01	0
138	Valine (%)	2022	0.51000	0.02000	0.57622	0.02092	0.01193	16	-3.17	138.00	0
138	Valine (%)	0675	0.54500	0.01000	0.57622	0.02092	0.01193	16	-1.49	138.00	0
138	Valine (%)	0652	0.56000	0.00000	0.57622	0.02092	0.01193	16	-0.78	138.00	0
138	Valine (%)	0684	0.56050	0.00700	0.57622	0.02092	0.01193	16	-0.75	138.00	0
138	Valine (%)	0872	0.56700	0.01200	0.57622	0.02092	0.01193	16	-0.44	138.00	0
138	Valine (%)	0227	0.57000	0.00000	0.57622	0.02092	0.01193	16	-0.30	138.00	0
138	Valine (%)	0941	0.57500	0.01000	0.57622	0.02092	0.01193	16	-0.06	138.00	0
138	Valine (%)	0968	0.57500	0.01000	0.57622	0.02092	0.01193	16	-0.06	138.00	0
138	Valine (%)	0571	0.57750	0.00700	0.57622	0.02092	0.01193	16	0.06	138.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
138	Valine (%)	0626	0.58000	0.00600	0.57622	0.02092	0.01193	16	0.18	138.05	0
138	Valine (%)	2059	0.58300	0.00600	0.57622	0.02092	0.01193	16	0.32	138.00	0
138	Valine (%)	0918	0.58360	0.01080	0.57622	0.02092	0.01193	16	0.35	138.00	0
138	Valine (%)	0504	0.58500	0.03000	0.57622	0.02092	0.01193	16	0.42	138.00	0
138	Valine (%)	0098	0.59800	0.02800	0.57622	0.02092	0.01193	16	1.04	138.02	0
138	Valine (%)	0904	0.62500	0.01000	0.57622	0.02092	0.01193	16	2.33	138.99	0
138	Valine (%)	0297	0.68100	0.02400	0.57622	0.02092	0.01193	16	5.01	138.01	0
139	Taurine (%)	0504	0.06500	0.01000				1			0
139	Taurine (%)	0098	0.00000	0.00000				1			4
160	Fructose (%)	0227	0.21000	0.04000	0.31633	0.12166	0.01867	3		160.99	0
160	Fructose (%)	0889	0.29000	0.00000	0.31633	0.12166	0.01867	3		160.99	0
160	Fructose (%)	0297	0.44900	0.01600	0.31633	0.12166	0.01867	3		160.99	0
161	Galactose (%)	0297	0.00000	0.00000			0.00000	0			4
162	Glucose (%)	0227	0.21500	0.05000	0.30400	0.09382	0.03333	3		162.99	0
162	Glucose (%)	0889	0.29500	0.05000	0.30400	0.09382	0.03333	3		162.99	0
162	Glucose (%)	0297	0.40200	0.00000	0.30400	0.09382	0.03333	3		162.99	0
163	Lactose (%)	0297	0.00000	0.00000			0.00000	0			4
164	Maltose (%)	0297	0.49250	0.07100			0.07100	1			0
165	Sucrose (%)	0889	1.1150	0.01000	1.3735	0.26285	0.03967	3		165.99	0
165	Sucrose (%)	0227	1.3650	0.09000	1.3735	0.26285	0.03967	3		165.99	0
165	Sucrose (%)	0297	1.6405	0.01900	1.3735	0.26285	0.03967	3		165.99	0
166	Raffinose (%)	0227	0.46500	0.03000			0.01850	2		166.99	0
166	Raffinose (%)	0297	0.70850	0.00700			0.01850	2		166.99	0
167	Stachyose (%)	0227	0.14000	0.00000			0.02150	2		167.99	0
167	Stachyose (%)	0297	0.41850	0.04300			0.02150	2		167.99	0
361	Lasalocid sodium, residual (µg / kg (ppb)	0555	195.00	18.000			18.000	1			0
365	Monensin, residual (µg / kg (ppb))	0555	400.50	17.000			17.000	1			0
400	Water activity (Units)	0589	0.41100	0.00400	0.42475	0.01202	0.00748	4	-1.14	400.01	0
400	Water activity (Units)	2073	0.42750	0.02300	0.42475	0.01202	0.00748	4	0.23	400.99	0
400	Water activity (Units)	0942	0.43000	0.00000	0.42475	0.01202	0.00748	4	0.44	400.01	0
400	Water activity (Units)	0552	0.43325	0.00290	0.42475	0.01202	0.00748	4	0.71	400.01	0
516	Arsenic, total (mg / kg (ppm))	0199	1.2400	0.06000	1.4278	0.13494	0.15374	9	-1.39	516.53	0
516	Arsenic, total (mg / kg (ppm))	0171	1.3150	0.01000	1.4278	0.13494	0.15374	9	-0.84	516.00	0
516	Arsenic, total (mg / kg (ppm))	0208	1.3750	0.19000	1.4278	0.13494	0.15374	9	-0.39	516.52	0
516	Arsenic, total (mg / kg (ppm))	0553	1.3850	0.43000	1.4278	0.13494	0.15374	9	-0.32	516.53	0
516	Arsenic, total (mg / kg (ppm))	0098	1.4125	0.04900	1.4278	0.13494	0.15374	9	-0.11	516.53	0
516	Arsenic, total (mg / kg (ppm))	0227	1.4350	0.13000	1.4278	0.13494	0.15374	9	0.05	516.53	0
516	Arsenic, total (mg / kg (ppm))	0555	1.5000	0.20000	1.4278	0.13494	0.15374	9	0.53	516.52	0
516	Arsenic, total (mg / kg (ppm))	0918	1.5916	0.04080	1.4278	0.13494	0.15374	9	1.21	516.53	0
516	Arsenic, total (mg / kg (ppm))	0964	1.5962	0.27390	1.4278	0.13494	0.15374	9	1.25	516.43	0
516	Arsenic, total (mg / kg (ppm))	0021	0.00000	0.00000	1.4278	0.13494	0.15374	9	-10.58	516.43	4
518	Cadmium (mg / kg (ppm))	0689	0.08500	0.01000	0.30261	0.09311	0.02291	10	-2.34	518.31	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			
518	Cadmium (mg / kg (ppm))	0968	0.20000	0.00000	0.30261	0.09311	0.02291	10	-1.10	518.41	0
518	Cadmium (mg / kg (ppm))	0171	0.23500	0.05000	0.30261	0.09311	0.02291	10	-0.73	518.41	0
518	Cadmium (mg / kg (ppm))	0011	0.26975	0.00050	0.30261	0.09311	0.02291	10	-0.35	518.41	0
518	Cadmium (mg / kg (ppm))	0208	0.31800	0.02400	0.30261	0.09311	0.02291	10	0.17	518.52	0
518	Cadmium (mg / kg (ppm))	0553	0.32500	0.00000	0.30261	0.09311	0.02291	10	0.24	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.36250	0.00300	0.30261	0.09311	0.02291	10	0.64	518.53	0
518	Cadmium (mg / kg (ppm))	0098	0.37250	0.06300	0.30261	0.09311	0.02291	10	0.75	518.53	0
518	Cadmium (mg / kg (ppm))	0918	0.37540	0.04860	0.30261	0.09311	0.02291	10	0.78	518.53	0
518	Cadmium (mg / kg (ppm))	0199	0.40500	0.03000	0.30261	0.09311	0.02291	10	1.10	518.53	0
518	Cadmium (mg / kg (ppm))	0555	0.40000	0.22000	0.30261	0.09311	0.02291	10	1.05	518.52	1
518	Cadmium (mg / kg (ppm))	0021	0.00000	0.00000	0.30261	0.09311	0.02291	10	-3.25	518.43	4
520	Chromium (mg / kg (ppm))	0555	5.7000	2.8000	9.7125	3.4845	1.2483	8	-1.15	520.52	0
520	Chromium (mg / kg (ppm))	0918	7.1740	0.94990	9.7125	3.4845	1.2483	8	-0.73	520.53	0
520	Chromium (mg / kg (ppm))	0171	7.2000	0.80000	9.7125	3.4845	1.2483	8	-0.72	520.41	0
520	Chromium (mg / kg (ppm))	0968	8.9630	0.94000	9.7125	3.4845	1.2483	8	-0.22	520.99	0
520	Chromium (mg / kg (ppm))	0011	9.8523	1.9495	9.7125	3.4845	1.2483	8	0.04	520.41	0
520	Chromium (mg / kg (ppm))	0510	11.415	0.27000	9.7125	3.4845	1.2483	8	0.49	520.43	0
520	Chromium (mg / kg (ppm))	0553	12.700	1.2000	9.7125	3.4845	1.2483	8	0.86	520.53	0
520	Chromium (mg / kg (ppm))	0964	14.695	1.0768	9.7125	3.4845	1.2483	8	1.43	520.43	0
520	Chromium (mg / kg (ppm))	0021	0.00000	0.00000	9.7125	3.4845	1.2483	8	-2.79	520.43	4
526	Lead (mg / kg (ppm))	0171	0.54500	0.01000	0.73107	0.07786	0.04275	8	-2.39	526.41	0
526	Lead (mg / kg (ppm))	0098	0.69500	0.06400	0.73107	0.07786	0.04275	8	-0.46	526.53	0
526	Lead (mg / kg (ppm))	0199	0.69500	0.13000	0.73107	0.07786	0.04275	8	-0.46	526.53	0
526	Lead (mg / kg (ppm))	0553	0.69800	0.00600	0.73107	0.07786	0.04275	8	-0.42	526.53	0
526	Lead (mg / kg (ppm))	0227	0.76150	0.00900	0.73107	0.07786	0.04275	8	0.39	526.53	0
526	Lead (mg / kg (ppm))	0918	0.76230	0.00000	0.73107	0.07786	0.04275	8	0.40	526.53	0
526	Lead (mg / kg (ppm))	0555	0.79000	0.12000	0.73107	0.07786	0.04275	8	0.76	526.52	0
526	Lead (mg / kg (ppm))	0208	0.83250	0.00300	0.73107	0.07786	0.04275	8	1.30	526.52	0
526	Lead (mg / kg (ppm))	0021	0.00000	0.00000	0.73107	0.07786	0.04275	8	-9.39	526.43	4
529	Mercury (µg / kg (ppb))	0555	0.12000	0.00000				1			0
529	Mercury (µg / kg (ppb))	0199	0.00000	0.00000				1			4
529	Mercury (µg / kg (ppb))	0918	0.00000	0.00000				1			4
539	Nickel (mg / kg (ppm))	0555	3.8500	0.70000	5.4095	1.4988	0.49753	6	-1.04	539.52	0
539	Nickel (mg / kg (ppm))	0918	4.1136	0.60910	5.4095	1.4988	0.49753	6	-0.86	539.53	0
539	Nickel (mg / kg (ppm))	0021	5.0000	0.80000	5.4095	1.4988	0.49753	6	-0.27	539.43	0
539	Nickel (mg / kg (ppm))	0011	5.7255	0.13100	5.4095	1.4988	0.49753	6	0.21	539.41	0
539	Nickel (mg / kg (ppm))	0553	6.8200	0.62000	5.4095	1.4988	0.49753	6	0.94	539.53	0
539	Nickel (mg / kg (ppm))	0964	6.9477	0.12510	5.4095	1.4988	0.49753	6	1.03	539.43	0
710	Lauric Acid (12:0) (% (w/w))	0676	0.00700	0.00000			0.00000	1			0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.00700	0.00000			0.00000	1			0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	1.3805	0.02900			0.02900	1			0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%)	0676	0.09100	0.00200			0.00200	1			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			
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (%)	0676	0.00000	0.00000			0.00000	0			4
754	Total n-3 Polyunsaturated (Omega-3) (%)	0676	0.09000	0.00000			0.00000	1			0
756	Total n-6 Polyunsaturated (Omega-6) (%)	0676	1.3850	0.03000			0.03000	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 may be 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.