

# AAFCO Check Sample Program

## All Labs and All Methods Report

Sort by Method

Proficiency Testing

Sample # 201521

Beef Supplement

Regular Program



# AAFCO

## CHECK SAMPLE PROGRAM

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

Issue Date : 02/28/2015

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs	Z Score	Method	
000	Urea (%)	0619	11.200	0.00000	14.245	2.3729	0.07557	7	-1.28	000.99	0
000	Urea (%)	0563	13.151	0.02400	14.245	2.3729	0.07557	7	-0.46	000.99	0
000	Urea (%)	0875	13.265	0.07000	14.245	2.3729	0.07557	7	-0.41	000.02	0
000	Urea (%)	0939	13.420	0.14000	14.245	2.3729	0.07557	7	-0.35	000.02	0
000	Urea (%)	0613	14.965	0.11000	14.245	2.3729	0.07557	7	0.30	000.02	0
000	Urea (%)	0278	34.900	0.00000	14.245	2.3729	0.07557	7	8.70	000.02	0
000	Urea (%)	0027	38.268	0.18500	14.245	2.3729	0.07557	7	10.12	000.02	0
000	Urea (%)	0964	40.220	1.8400	14.245	2.3729	0.07557	7	10.95	000.02	1
001	Loss on Drying (%)	0618	5.1750	0.39000	7.9066	0.96021	0.12037	74	-2.84	001.99	0
001	Loss on Drying (%)	0278	5.3850	0.01000	7.9066	0.96021	0.12037	74	-2.63	001.07	0
001	Loss on Drying (%)	0618	5.8000	0.02000	7.9066	0.96021	0.12037	74	-2.19	001.07	0
001	Loss on Drying (%)	0630	6.1800	0.02000	7.9066	0.96021	0.12037	74	-1.80	001.99	0
001	Loss on Drying (%)	0675	6.3350	0.05000	7.9066	0.96021	0.12037	74	-1.64	001.07	0
001	Loss on Drying (%)	0297	6.6350	0.05000	7.9066	0.96021	0.12037	74	-1.32	001.07	0
001	Loss on Drying (%)	0843	6.8150	0.03000	7.9066	0.96021	0.12037	74	-1.14	001.07	0
001	Loss on Drying (%)	0918	6.8200	0.08000	7.9066	0.96021	0.12037	74	-1.13	001.99	0
001	Loss on Drying (%)	0186	6.8450	0.11000	7.9066	0.96021	0.12037	74	-1.11	001.03	0
001	Loss on Drying (%)	0571	6.8800	0.02000	7.9066	0.96021	0.12037	74	-1.07	001.07	0
001	Loss on Drying (%)	0610	6.8900	0.02000	7.9066	0.96021	0.12037	74	-1.06	001.05	0
001	Loss on Drying (%)	0357	7.0100	0.04000	7.9066	0.96021	0.12037	74	-0.93	001.99	0
001	Loss on Drying (%)	0948	7.0197	0.04560	7.9066	0.96021	0.12037	74	-0.92	001.99	0
001	Loss on Drying (%)	0895	7.0450	0.01000	7.9066	0.96021	0.12037	74	-0.90	001.03	0
001	Loss on Drying (%)	0035	7.0700	0.54000	7.9066	0.96021	0.12037	74	-0.87	001.07	0
001	Loss on Drying (%)	0034	7.1050	0.05000	7.9066	0.96021	0.12037	74	-0.83	001.00	0
001	Loss on Drying (%)	0683	7.2150	0.07000	7.9066	0.96021	0.12037	74	-0.72	001.07	0
001	Loss on Drying (%)	0903	7.2350	0.01000	7.9066	0.96021	0.12037	74	-0.70	001.03	0
001	Loss on Drying (%)	0872	7.3550	0.05000	7.9066	0.96021	0.12037	74	-0.57	001.07	0
001	Loss on Drying (%)	0904	7.3750	0.23000	7.9066	0.96021	0.12037	74	-0.55	001.99	0
001	Loss on Drying (%)	2059	7.4000	0.00000	7.9066	0.96021	0.12037	74	-0.53	001.07	0
001	Loss on Drying (%)	0510	7.4000	0.20000	7.9066	0.96021	0.12037	74	-0.53	001.99	0
001	Loss on Drying (%)	0353	7.4400	0.30000	7.9066	0.96021	0.12037	74	-0.49	001.07	0
001	Loss on Drying (%)	0171	7.4700	0.00000	7.9066	0.96021	0.12037	74	-0.45	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 (%)	0896	7.4800	0.00000	7.9066	0.96021	0.12037	74	-0.44	001.07	0
001	Loss on Drying (%)	0004	7.5150	0.01000	7.9066	0.96021	0.12037	74	-0.41	001.99	0
001	Loss on Drying (%)	0074	7.5450	0.23000	7.9066	0.96021	0.12037	74	-0.38	001.07	0
001	Loss on Drying (%)	0581	7.5550	0.03000	7.9066	0.96021	0.12037	74	-0.37	001.07	0
001	Loss on Drying (%)	2086	7.5850	0.03000	7.9066	0.96021	0.12037	74	-0.33	001.03	0
001	Loss on Drying (%)	0934	7.6000	0.02000	7.9066	0.96021	0.12037	74	-0.32	001.03	0
001	Loss on Drying (%)	2091	7.6000	0.04000	7.9066	0.96021	0.12037	74	-0.32	001.03	0
001	Loss on Drying (%)	2062	7.6453	0.03850	7.9066	0.96021	0.12037	74	-0.27	001.03	0
001	Loss on Drying (%)	0413	7.7000	0.20000	7.9066	0.96021	0.12037	74	-0.22	001.07	0
001	Loss on Drying (%)	0695	7.7050	0.09000	7.9066	0.96021	0.12037	74	-0.21	001.07	0
001	Loss on Drying (%)	0689	7.7500	0.30000	7.9066	0.96021	0.12037	74	-0.16	001.07	0
001	Loss on Drying (%)	0038	7.7800	0.04000	7.9066	0.96021	0.12037	74	-0.13	001.07	0
001	Loss on Drying (%)	0652	7.8000	0.40000	7.9066	0.96021	0.12037	74	-0.11	001.08	0
001	Loss on Drying (%)	0309	7.8067	0.13320	7.9066	0.96021	0.12037	74	-0.10	001.00	0
001	Loss on Drying (%)	0849	7.8150	0.07000	7.9066	0.96021	0.12037	74	-0.10	001.07	0
001	Loss on Drying (%)	0615	7.8550	0.25000	7.9066	0.96021	0.12037	74	-0.05	001.00	0
001	Loss on Drying (%)	0619	7.9300	0.10000	7.9066	0.96021	0.12037	74	0.02	001.03	0
001	Loss on Drying (%)	0178	8.0150	0.01000	7.9066	0.96021	0.12037	74	0.11	001.07	0
001	Loss on Drying (%)	0045	8.0200	0.28000	7.9066	0.96021	0.12037	74	0.12	001.07	0
001	Loss on Drying (%)	0868	8.0850	0.01000	7.9066	0.96021	0.12037	74	0.19	001.03	0
001	Loss on Drying (%)	0187	8.1050	0.11000	7.9066	0.96021	0.12037	74	0.21	001.07	0
001	Loss on Drying (%)	0199	8.1500	0.10000	7.9066	0.96021	0.12037	74	0.25	001.07	0
001	Loss on Drying (%)	0940	8.1550	0.09000	7.9066	0.96021	0.12037	74	0.26	001.99	0
001	Loss on Drying (%)	0083	8.2150	0.25000	7.9066	0.96021	0.12037	74	0.32	001.07	0
001	Loss on Drying (%)	0893	8.2200	0.02000	7.9066	0.96021	0.12037	74	0.33	001.03	0
001	Loss on Drying (%)	0845	8.2250	0.09000	7.9066	0.96021	0.12037	74	0.33	001.07	0
001	Loss on Drying (%)	0638	8.3400	0.04000	7.9066	0.96021	0.12037	74	0.45	001.07	0
001	Loss on Drying (%)	0897	8.3600	0.04000	7.9066	0.96021	0.12037	74	0.47	001.03	0
001	Loss on Drying (%)	0505	8.4250	0.15000	7.9066	0.96021	0.12037	74	0.54	001.99	0
001	Loss on Drying (%)	0693	8.4500	0.02000	7.9066	0.96021	0.12037	74	0.57	001.07	0
001	Loss on Drying (%)	0139	8.4750	0.01000	7.9066	0.96021	0.12037	74	0.59	001.07	0
001	Loss on Drying (%)	0590	8.5000	0.60000	7.9066	0.96021	0.12037	74	0.62	001.08	0
001	Loss on Drying (%)	0098	8.5350	0.15000	7.9066	0.96021	0.12037	74	0.65	001.07	0
001	Loss on Drying (%)	2012	8.6100	0.12000	7.9066	0.96021	0.12037	74	0.73	001.07	0
001	Loss on Drying (%)	0089	8.8400	0.00000	7.9066	0.96021	0.12037	74	0.97	001.07	0
001	Loss on Drying (%)	0613	8.8500	0.10000	7.9066	0.96021	0.12037	74	0.98	001.07	0
001	Loss on Drying (%)	0226	8.9000	0.02000	7.9066	0.96021	0.12037	74	1.03	001.07	0
001	Loss on Drying (%)	0345	9.0250	0.05000	7.9066	0.96021	0.12037	74	1.16	001.00	0
001	Loss on Drying (%)	0337	9.2950	0.27000	7.9066	0.96021	0.12037	74	1.45	001.08	0
001	Loss on Drying (%)	0629	9.4300	0.12000	7.9066	0.96021	0.12037	74	1.59	001.99	0
001	Loss on Drying (%)	0676	9.4850	0.11000	7.9066	0.96021	0.12037	74	1.64	001.99	0
001	Loss on Drying (%)	0889	9.7250	0.03000	7.9066	0.96021	0.12037	74	1.89	001.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
001	Loss on Drying (%)	0609	9.7500	0.10000	7.9066	0.96021	0.12037	74	1.92	001.07	0
001	Loss on Drying (%)	0596	10.495	0.01000	7.9066	0.96021	0.12037	74	2.70	001.00	0
001	Loss on Drying (%)	0142	10.495	0.01000	7.9066	0.96021	0.12037	74	2.70	001.07	0
001	Loss on Drying (%)	0720	10.560	0.52000	7.9066	0.96021	0.12037	74	2.76	001.99	0
001	Loss on Drying (%)	0037	11.085	0.27000	7.9066	0.96021	0.12037	74	3.31	001.99	0
001	Loss on Drying (%)	0504	11.815	0.29000	7.9066	0.96021	0.12037	74	4.07	001.00	0
001	Loss on Drying (%)	0536	13.480	0.20000	7.9066	0.96021	0.12037	74	5.80	001.99	0
001	Loss on Drying (%)	0852	13.535	0.39000	7.9066	0.96021	0.12037	74	5.86	001.99	0
001	Loss on Drying (%)	0049	7.8100	0.86000	7.9066	0.96021	0.12037	74	-0.10	001.07	1
002	Protein (%)	0405	77.655	0.17000	83.987	1.0012	0.41330	206	-6.32	002.04	0
002	Protein (%)	0728	79.875	1.8500	83.987	1.0012	0.41330	206	-4.11	002.04	0
002	Protein (%)	0943	80.385	0.15000	83.987	1.0012	0.41330	206	-3.60	002.05	0
002	Protein (%)	0554	81.245	0.65000	83.987	1.0012	0.41330	206	-2.74	002.06	0
002	Protein (%)	0552	81.280	0.10000	83.987	1.0012	0.41330	206	-2.70	002.05	0
002	Protein (%)	0152	81.550	0.30000	83.987	1.0012	0.41330	206	-2.43	002.01	0
002	Protein (%)	0940	81.740	0.56000	83.987	1.0012	0.41330	206	-2.24	002.00	0
002	Protein (%)	0226	81.850	0.10000	83.987	1.0012	0.41330	206	-2.13	002.06	0
002	Protein (%)	0066	81.865	0.29000	83.987	1.0012	0.41330	206	-2.12	002.02	0
002	Protein (%)	0042	82.125	0.13000	83.987	1.0012	0.41330	206	-1.86	002.02	0
002	Protein (%)	0622	82.160	0.45090	83.987	1.0012	0.41330	206	-1.82	002.05	0
002	Protein (%)	0620	82.225	0.22930	83.987	1.0012	0.41330	206	-1.76	002.05	0
002	Protein (%)	0229	82.300	0.00000	83.987	1.0012	0.41330	206	-1.68	002.06	0
002	Protein (%)	0042	82.405	0.13000	83.987	1.0012	0.41330	206	-1.58	002.06	0
002	Protein (%)	0596	82.425	1.0300	83.987	1.0012	0.41330	206	-1.56	002.05	0
002	Protein (%)	2058	82.465	0.23000	83.987	1.0012	0.41330	206	-1.52	002.05	0
002	Protein (%)	0845	82.475	0.23000	83.987	1.0012	0.41330	206	-1.51	002.00	0
002	Protein (%)	0089	82.500	0.00000	83.987	1.0012	0.41330	206	-1.48	002.06	0
002	Protein (%)	2057	82.540	0.08000	83.987	1.0012	0.41330	206	-1.45	002.04	0
002	Protein (%)	0941	82.580	0.18000	83.987	1.0012	0.41330	206	-1.41	002.05	0
002	Protein (%)	0354	82.650	0.14000	83.987	1.0012	0.41330	206	-1.34	002.05	0
002	Protein (%)	0033	82.650	1.3000	83.987	1.0012	0.41330	206	-1.34	002.06	0
002	Protein (%)	0683	82.680	0.62000	83.987	1.0012	0.41330	206	-1.31	002.05	0
002	Protein (%)	0885	82.685	0.23000	83.987	1.0012	0.41330	206	-1.30	002.05	0
002	Protein (%)	0194	82.725	0.03000	83.987	1.0012	0.41330	206	-1.26	002.05	0
002	Protein (%)	2012	82.730	0.00000	83.987	1.0012	0.41330	206	-1.26	002.05	0
002	Protein (%)	0619	82.750	1.1000	83.987	1.0012	0.41330	206	-1.24	002.05	0
002	Protein (%)	0028	82.755	0.59000	83.987	1.0012	0.41330	206	-1.23	002.00	0
002	Protein (%)	2073	82.760	0.28000	83.987	1.0012	0.41330	206	-1.23	002.05	0
002	Protein (%)	0505	82.765	0.03000	83.987	1.0012	0.41330	206	-1.22	002.06	0
002	Protein (%)	0536	82.830	0.40000	83.987	1.0012	0.41330	206	-1.16	002.05	0
002	Protein (%)	0610	82.850	0.50000	83.987	1.0012	0.41330	206	-1.14	002.01	0
002	Protein (%)	0011	82.860	0.66000	83.987	1.0012	0.41330	206	-1.13	002.06	0

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002	Protein (%)	0187	82.910	0.02000	83.987	1.0012	0.41330	206	-1.08	002.04	0
002	Protein (%)	2023	82.925	1.4700	83.987	1.0012	0.41330	206	-1.06	002.01	0
002	Protein (%)	0870	82.984	0.59200	83.987	1.0012	0.41330	206	-1.00	002.01	0
002	Protein (%)	0017	83.000	0.00000	83.987	1.0012	0.41330	206	-0.99	002.06	0
002	Protein (%)	0043	83.005	0.69000	83.987	1.0012	0.41330	206	-0.98	002.06	0
002	Protein (%)	0043	83.055	0.23000	83.987	1.0012	0.41330	206	-0.93	002.01	0
002	Protein (%)	0918	83.063	0.08500	83.987	1.0012	0.41330	206	-0.92	002.06	0
002	Protein (%)	0849	83.071	0.09900	83.987	1.0012	0.41330	206	-0.92	002.05	0
002	Protein (%)	0650	83.075	0.01000	83.987	1.0012	0.41330	206	-0.91	002.06	0
002	Protein (%)	0004	83.105	0.01000	83.987	1.0012	0.41330	206	-0.88	002.06	0
002	Protein (%)	0934	83.115	0.09000	83.987	1.0012	0.41330	206	-0.87	002.05	0
002	Protein (%)	0723	83.120	0.00000	83.987	1.0012	0.41330	206	-0.87	002.01	0
002	Protein (%)	0893	83.170	0.02000	83.987	1.0012	0.41330	206	-0.82	002.05	0
002	Protein (%)	0874	83.180	1.5000	83.987	1.0012	0.41330	206	-0.81	002.04	0
002	Protein (%)	2062	83.189	0.42430	83.987	1.0012	0.41330	206	-0.80	002.05	0
002	Protein (%)	0563	83.197	0.82100	83.987	1.0012	0.41330	206	-0.79	002.08	0
002	Protein (%)	0948	83.215	0.43000	83.987	1.0012	0.41330	206	-0.77	002.05	0
002	Protein (%)	0868	83.325	0.67000	83.987	1.0012	0.41330	206	-0.66	002.05	0
002	Protein (%)	0652	83.350	0.90000	83.987	1.0012	0.41330	206	-0.64	002.01	0
002	Protein (%)	0674	83.375	0.13000	83.987	1.0012	0.41330	206	-0.61	002.05	0
002	Protein (%)	2091	83.375	0.41000	83.987	1.0012	0.41330	206	-0.61	002.05	0
002	Protein (%)	2006	83.385	0.49000	83.987	1.0012	0.41330	206	-0.60	002.05	0
002	Protein (%)	0504	83.390	0.04000	83.987	1.0012	0.41330	206	-0.60	002.04	0
002	Protein (%)	2068	83.390	0.18000	83.987	1.0012	0.41330	206	-0.60	002.05	0
002	Protein (%)	0051	83.400	0.20000	83.987	1.0012	0.41330	206	-0.59	002.06	0
002	Protein (%)	2089	83.440	0.24000	83.987	1.0012	0.41330	206	-0.55	002.06	0
002	Protein (%)	0675	83.460	0.04000	83.987	1.0012	0.41330	206	-0.53	002.05	0
002	Protein (%)	0199	83.485	0.25000	83.987	1.0012	0.41330	206	-0.50	002.01	0
002	Protein (%)	0968	83.492	0.69500	83.987	1.0012	0.41330	206	-0.49	002.01	0
002	Protein (%)	0354	83.500	0.20000	83.987	1.0012	0.41330	206	-0.49	002.06	0
002	Protein (%)	0692	83.500	0.00000	83.987	1.0012	0.41330	206	-0.49	002.06	0
002	Protein (%)	0921	83.500	0.64000	83.987	1.0012	0.41330	206	-0.49	002.06	0
002	Protein (%)	0674	83.530	0.08000	83.987	1.0012	0.41330	206	-0.46	002.06	0
002	Protein (%)	0952	83.545	0.09000	83.987	1.0012	0.41330	206	-0.44	002.05	0
002	Protein (%)	0169	83.550	0.30000	83.987	1.0012	0.41330	206	-0.44	002.02	0
002	Protein (%)	0896	83.575	0.01000	83.987	1.0012	0.41330	206	-0.41	002.01	0
002	Protein (%)	0653	83.590	0.34000	83.987	1.0012	0.41330	206	-0.40	002.01	0
002	Protein (%)	2067	83.608	0.01200	83.987	1.0012	0.41330	206	-0.38	002.05	0
002	Protein (%)	0345	83.615	0.19000	83.987	1.0012	0.41330	206	-0.37	002.06	0
002	Protein (%)	0638	83.618	0.27600	83.987	1.0012	0.41330	206	-0.37	002.04	0
002	Protein (%)	0062	83.625	0.11000	83.987	1.0012	0.41330	206	-0.36	002.01	0
002	Protein (%)	2006	83.660	0.20000	83.987	1.0012	0.41330	206	-0.33	002.06	0

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002	Protein (%)	0039	83.676	0.03390	83.987	1.0012	0.41330	206	-0.31	002.05	0
002	Protein (%)	0035	83.690	0.00000	83.987	1.0012	0.41330	206	-0.30	002.06	0
002	Protein (%)	0868	83.695	0.53000	83.987	1.0012	0.41330	206	-0.29	002.06	0
002	Protein (%)	0036	83.725	0.17000	83.987	1.0012	0.41330	206	-0.26	002.06	0
002	Protein (%)	0939	83.790	0.32000	83.987	1.0012	0.41330	206	-0.20	002.05	0
002	Protein (%)	0948	83.790	0.58000	83.987	1.0012	0.41330	206	-0.20	002.06	0
002	Protein (%)	0689	83.800	0.60000	83.987	1.0012	0.41330	206	-0.19	002.05	0
002	Protein (%)	0098	83.815	1.49000	83.987	1.0012	0.41330	206	-0.17	002.08	0
002	Protein (%)	0049	83.820	0.52000	83.987	1.0012	0.41330	206	-0.17	002.06	0
002	Protein (%)	0034	83.824	0.90800	83.987	1.0012	0.41330	206	-0.16	002.06	0
002	Protein (%)	0164	83.825	0.07000	83.987	1.0012	0.41330	206	-0.16	002.01	0
002	Protein (%)	0553	83.850	1.30000	83.987	1.0012	0.41330	206	-0.14	002.06	0
002	Protein (%)	0358	83.860	0.40000	83.987	1.0012	0.41330	206	-0.13	002.06	0
002	Protein (%)	0598	83.880	0.36000	83.987	1.0012	0.41330	206	-0.11	002.06	0
002	Protein (%)	0619	83.900	0.20000	83.987	1.0012	0.41330	206	-0.09	002.06	0
002	Protein (%)	2023	83.920	0.46000	83.987	1.0012	0.41330	206	-0.07	002.06	0
002	Protein (%)	0353	83.940	0.44000	83.987	1.0012	0.41330	206	-0.05	002.06	0
002	Protein (%)	0941	83.945	0.13000	83.987	1.0012	0.41330	206	-0.04	002.06	0
002	Protein (%)	0175	83.950	0.30000	83.987	1.0012	0.41330	206	-0.04	002.06	0
002	Protein (%)	0407	83.950	0.04000	83.987	1.0012	0.41330	206	-0.04	002.06	0
002	Protein (%)	0720	83.955	0.11000	83.987	1.0012	0.41330	206	-0.03	002.06	0
002	Protein (%)	0626	83.964	0.07800	83.987	1.0012	0.41330	206	-0.02	002.06	0
002	Protein (%)	0592	83.965	0.13000	83.987	1.0012	0.41330	206	-0.02	002.06	0
002	Protein (%)	0027	83.988	0.53300	83.987	1.0012	0.41330	206	0.00	002.06	0
002	Protein (%)	0687	83.990	0.02000	83.987	1.0012	0.41330	206	0.00	002.06	0
002	Protein (%)	0160	84.018	0.98200	83.987	1.0012	0.41330	206	0.03	002.06	0
002	Protein (%)	0164	84.025	0.23000	83.987	1.0012	0.41330	206	0.04	002.06	0
002	Protein (%)	0171	84.025	0.25000	83.987	1.0012	0.41330	206	0.04	002.06	0
002	Protein (%)	0036	84.038	0.49790	83.987	1.0012	0.41330	206	0.05	002.02	0
002	Protein (%)	0265	84.055	0.03000	83.987	1.0012	0.41330	206	0.07	002.06	0
002	Protein (%)	0903	84.060	0.02000	83.987	1.0012	0.41330	206	0.07	002.05	0
002	Protein (%)	2003	84.069	1.65000	83.987	1.0012	0.41330	206	0.08	002.06	0
002	Protein (%)	0910	84.100	0.00000	83.987	1.0012	0.41330	206	0.11	002.06	0
002	Protein (%)	0958	84.100	0.06000	83.987	1.0012	0.41330	206	0.11	002.06	0
002	Protein (%)	0618	84.105	0.19000	83.987	1.0012	0.41330	206	0.12	002.06	0
002	Protein (%)	0957	84.130	0.50000	83.987	1.0012	0.41330	206	0.14	002.06	0
002	Protein (%)	0571	84.140	0.74000	83.987	1.0012	0.41330	206	0.15	002.06	0
002	Protein (%)	0660	84.145	0.25000	83.987	1.0012	0.41330	206	0.16	002.06	0
002	Protein (%)	0897	84.150	0.10000	83.987	1.0012	0.41330	206	0.16	002.05	0
002	Protein (%)	0953	84.150	0.28000	83.987	1.0012	0.41330	206	0.16	002.06	0
002	Protein (%)	0139	84.155	0.11000	83.987	1.0012	0.41330	206	0.17	002.06	0
002	Protein (%)	0676	84.160	0.44000	83.987	1.0012	0.41330	206	0.17	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 (%)	0895	84.165	0.01000	83.987	1.0012	0.41330	206	0.18	002.05	0
002	Protein (%)	0512	84.170	1.1600	83.987	1.0012	0.41330	206	0.18	002.06	0
002	Protein (%)	0590	84.175	0.85000	83.987	1.0012	0.41330	206	0.19	002.06	0
002	Protein (%)	2086	84.180	0.04000	83.987	1.0012	0.41330	206	0.19	002.05	0
002	Protein (%)	0425	84.180	0.08000	83.987	1.0012	0.41330	206	0.19	002.06	0
002	Protein (%)	0032	84.190	0.66000	83.987	1.0012	0.41330	206	0.20	002.06	0
002	Protein (%)	0108	84.190	1.0000	83.987	1.0012	0.41330	206	0.20	002.06	0
002	Protein (%)	0861	84.200	0.18000	83.987	1.0012	0.41330	206	0.21	002.06	0
002	Protein (%)	0956	84.200	0.00000	83.987	1.0012	0.41330	206	0.21	002.06	0
002	Protein (%)	0693	84.225	0.01000	83.987	1.0012	0.41330	206	0.24	002.06	0
002	Protein (%)	0309	84.241	0.70900	83.987	1.0012	0.41330	206	0.25	002.06	0
002	Protein (%)	0695	84.280	0.08000	83.987	1.0012	0.41330	206	0.29	002.06	0
002	Protein (%)	0278	84.300	0.20000	83.987	1.0012	0.41330	206	0.31	002.06	0
002	Protein (%)	0297	84.320	0.04000	83.987	1.0012	0.41330	206	0.33	002.06	0
002	Protein (%)	0904	84.330	1.5800	83.987	1.0012	0.41330	206	0.34	002.06	0
002	Protein (%)	0643	84.335	0.25000	83.987	1.0012	0.41330	206	0.35	002.99	0
002	Protein (%)	0508	84.343	0.56500	83.987	1.0012	0.41330	206	0.36	002.06	0
002	Protein (%)	0001	84.395	0.93000	83.987	1.0012	0.41330	206	0.41	002.06	0
002	Protein (%)	0968	84.425	0.16100	83.987	1.0012	0.41330	206	0.44	002.06	0
002	Protein (%)	0009	84.455	0.03000	83.987	1.0012	0.41330	206	0.47	002.06	0
002	Protein (%)	0337	84.465	1.2300	83.987	1.0012	0.41330	206	0.48	002.06	0
002	Protein (%)	0646	84.490	0.30000	83.987	1.0012	0.41330	206	0.50	002.06	0
002	Protein (%)	0013	84.500	1.3000	83.987	1.0012	0.41330	206	0.51	002.06	0
002	Protein (%)	0615	84.505	0.11000	83.987	1.0012	0.41330	206	0.52	002.06	0
002	Protein (%)	2059	84.509	0.06250	83.987	1.0012	0.41330	206	0.52	002.06	0
002	Protein (%)	0199	84.525	0.23000	83.987	1.0012	0.41330	206	0.54	002.06	0
002	Protein (%)	0074	84.535	0.19000	83.987	1.0012	0.41330	206	0.55	002.06	0
002	Protein (%)	0294	84.550	0.10000	83.987	1.0012	0.41330	206	0.56	002.06	0
002	Protein (%)	0208	84.550	0.10000	83.987	1.0012	0.41330	206	0.56	002.08	0
002	Protein (%)	0504	84.560	0.04000	83.987	1.0012	0.41330	206	0.57	002.06	0
002	Protein (%)	0008	84.580	0.20000	83.987	1.0012	0.41330	206	0.59	002.06	0
002	Protein (%)	0298	84.590	0.02000	83.987	1.0012	0.41330	206	0.60	002.06	0
002	Protein (%)	2053	84.595	0.47000	83.987	1.0012	0.41330	206	0.61	002.06	0
002	Protein (%)	0610	84.600	0.40000	83.987	1.0012	0.41330	206	0.61	002.06	0
002	Protein (%)	0205	84.610	0.92000	83.987	1.0012	0.41330	206	0.62	002.06	0
002	Protein (%)	0142	84.620	0.14000	83.987	1.0012	0.41330	206	0.63	002.06	0
002	Protein (%)	0520	84.625	0.25000	83.987	1.0012	0.41330	206	0.64	002.06	0
002	Protein (%)	0357	84.690	0.12000	83.987	1.0012	0.41330	206	0.70	002.06	0
002	Protein (%)	2004	84.700	0.20000	83.987	1.0012	0.41330	206	0.71	002.99	0
002	Protein (%)	0083	84.720	0.76000	83.987	1.0012	0.41330	206	0.73	002.06	0
002	Protein (%)	0208	84.725	0.21000	83.987	1.0012	0.41330	206	0.74	002.06	0
002	Protein (%)	0529	84.730	1.1800	83.987	1.0012	0.41330	206	0.74	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
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002	Protein (%)	0574	84.730	0.22000	83.987	1.0012	0.41330	206	0.74	002.06	0
002	Protein (%)	0019	84.795	0.03000	83.987	1.0012	0.41330	206	0.81	002.06	0
002	Protein (%)	0964	84.795	1.0300	83.987	1.0012	0.41330	206	0.81	002.06	0
002	Protein (%)	0613	84.805	0.57000	83.987	1.0012	0.41330	206	0.82	002.06	0
002	Protein (%)	0609	84.810	0.02000	83.987	1.0012	0.41330	206	0.82	002.06	0
002	Protein (%)	0511	84.815	0.45000	83.987	1.0012	0.41330	206	0.83	002.06	0
002	Protein (%)	0960	84.840	0.00000	83.987	1.0012	0.41330	206	0.85	002.06	0
002	Protein (%)	0630	84.845	0.61000	83.987	1.0012	0.41330	206	0.86	002.06	0
002	Protein (%)	0138	84.865	0.38800	83.987	1.0012	0.41330	206	0.88	002.06	0
002	Protein (%)	0190	84.870	0.34000	83.987	1.0012	0.41330	206	0.88	002.06	0
002	Protein (%)	2058	84.880	0.20000	83.987	1.0012	0.41330	206	0.89	002.06	0
002	Protein (%)	0939	84.890	0.02000	83.987	1.0012	0.41330	206	0.90	002.06	0
002	Protein (%)	0726	84.905	0.37000	83.987	1.0012	0.41330	206	0.92	002.06	0
002	Protein (%)	0857	84.905	0.33000	83.987	1.0012	0.41330	206	0.92	002.06	0
002	Protein (%)	2075	84.930	0.24000	83.987	1.0012	0.41330	206	0.94	002.06	0
002	Protein (%)	0037	84.990	1.2800	83.987	1.0012	0.41330	206	1.00	002.06	0
002	Protein (%)	0014	85.000	0.60000	83.987	1.0012	0.41330	206	1.01	002.06	0
002	Protein (%)	0539	85.030	2.1200	83.987	1.0012	0.41330	206	1.04	002.06	0
002	Protein (%)	0852	85.070	0.26000	83.987	1.0012	0.41330	206	1.08	002.05	0
002	Protein (%)	0510	85.070	0.16000	83.987	1.0012	0.41330	206	1.08	002.06	0
002	Protein (%)	0144	85.075	0.11000	83.987	1.0012	0.41330	206	1.09	002.06	0
002	Protein (%)	0413	85.100	1.0000	83.987	1.0012	0.41330	206	1.11	002.06	0
002	Protein (%)	0843	85.100	0.62000	83.987	1.0012	0.41330	206	1.11	002.06	0
002	Protein (%)	0541	85.115	1.4500	83.987	1.0012	0.41330	206	1.13	002.06	0
002	Protein (%)	0148	85.125	0.23000	83.987	1.0012	0.41330	206	1.14	002.06	0
002	Protein (%)	0178	85.150	0.06000	83.987	1.0012	0.41330	206	1.16	002.06	0
002	Protein (%)	0010	85.200	0.80000	83.987	1.0012	0.41330	206	1.21	002.06	0
002	Protein (%)	2012	85.230	0.36000	83.987	1.0012	0.41330	206	1.24	002.06	0
002	Protein (%)	0045	85.250	1.9000	83.987	1.0012	0.41330	206	1.26	002.06	0
002	Protein (%)	0683	85.310	0.32000	83.987	1.0012	0.41330	206	1.32	002.06	0
002	Protein (%)	0100	85.313	0.62500	83.987	1.0012	0.41330	206	1.32	002.06	0
002	Protein (%)	0123	85.335	0.03000	83.987	1.0012	0.41330	206	1.35	002.06	0
002	Protein (%)	0016	85.400	0.40000	83.987	1.0012	0.41330	206	1.41	002.06	0
002	Protein (%)	2074	85.500	1.0000	83.987	1.0012	0.41330	206	1.51	002.06	0
002	Protein (%)	0876	85.550	0.46000	83.987	1.0012	0.41330	206	1.56	002.06	0
002	Protein (%)	0263	85.675	0.33300	83.987	1.0012	0.41330	206	1.69	002.06	0
002	Protein (%)	0168	85.720	0.68000	83.987	1.0012	0.41330	206	1.73	002.06	0
002	Protein (%)	2066	85.735	1.1100	83.987	1.0012	0.41330	206	1.75	002.05	0
002	Protein (%)	0589	85.830	0.16000	83.987	1.0012	0.41330	206	1.84	002.06	0
002	Protein (%)	0098	85.950	0.70000	83.987	1.0012	0.41330	206	1.96	002.06	0
002	Protein (%)	0202	86.100	0.92000	83.987	1.0012	0.41330	206	2.11	002.06	0
002	Protein (%)	0038	86.115	0.17000	83.987	1.0012	0.41330	206	2.13	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 (%)	0685	86.370	0.12000	83.987	1.0012	0.41330	206	2.38	002.01	0
002	Protein (%)	0300	86.825	0.79000	83.987	1.0012	0.41330	206	2.83	002.06	0
002	Protein (%)	0720	86.915	0.03000	83.987	1.0012	0.41330	206	2.92	002.11	0
002	Protein (%)	0673	90.050	0.90000	83.987	1.0012	0.41330	206	6.06	002.06	0
002	Protein (%)	2076	92.800	1.5800	83.987	1.0012	0.41330	206	8.80	002.06	0
002	Protein (%)	0959	80.975	7.4100	83.987	1.0012	0.41330	206	-3.01	002.06	1
002	Protein (%)	0872	13.235	0.07000	83.987	1.0012	0.41330	206	-70.66	002.06	2
003	Fat (%)	0952	1.3000	0.00000	1.9873	0.45542	0.09026	141	-1.51	003.10	0
003	Fat (%)	0028	1.3500	0.04000	1.9873	0.45542	0.09026	141	-1.40	003.13	0
003	Fat (%)	0298	1.3600	0.02000	1.9873	0.45542	0.09026	141	-1.38	003.10	0
003	Fat (%)	0337	1.3650	0.03000	1.9873	0.45542	0.09026	141	-1.37	003.00	0
003	Fat (%)	0042	1.3800	0.08000	1.9873	0.45542	0.09026	141	-1.33	003.10	0
003	Fat (%)	2073	1.3800	0.14000	1.9873	0.45542	0.09026	141	-1.33	003.10	0
003	Fat (%)	0618	1.3850	0.01000	1.9873	0.45542	0.09026	141	-1.32	003.10	0
003	Fat (%)	2067	1.3930	0.02600	1.9873	0.45542	0.09026	141	-1.30	003.10	0
003	Fat (%)	0720	1.4250	0.05000	1.9873	0.45542	0.09026	141	-1.23	003.10	0
003	Fat (%)	0051	1.4500	0.50000	1.9873	0.45542	0.09026	141	-1.18	003.09	0
003	Fat (%)	0897	1.4750	0.03000	1.9873	0.45542	0.09026	141	-1.12	003.12	0
003	Fat (%)	2068	1.4800	0.02000	1.9873	0.45542	0.09026	141	-1.11	003.09	0
003	Fat (%)	0903	1.4850	0.01000	1.9873	0.45542	0.09026	141	-1.10	003.12	0
003	Fat (%)	0896	1.5050	0.01000	1.9873	0.45542	0.09026	141	-1.06	003.10	0
003	Fat (%)	0164	1.5100	0.02000	1.9873	0.45542	0.09026	141	-1.05	003.06	0
003	Fat (%)	0208	1.5200	0.18000	1.9873	0.45542	0.09026	141	-1.03	003.13	0
003	Fat (%)	0687	1.5250	0.05000	1.9873	0.45542	0.09026	141	-1.02	003.06	0
003	Fat (%)	0553	1.5300	0.04000	1.9873	0.45542	0.09026	141	-1.00	003.10	0
003	Fat (%)	0175	1.5500	0.04000	1.9873	0.45542	0.09026	141	-0.96	003.14	0
003	Fat (%)	0695	1.5550	0.05000	1.9873	0.45542	0.09026	141	-0.95	003.10	0
003	Fat (%)	0148	1.5650	0.01000	1.9873	0.45542	0.09026	141	-0.93	003.06	0
003	Fat (%)	0098	1.5650	0.09000	1.9873	0.45542	0.09026	141	-0.93	003.10	0
003	Fat (%)	0629	1.5650	0.01000	1.9873	0.45542	0.09026	141	-0.93	003.10	0
003	Fat (%)	0889	1.5700	0.02000	1.9873	0.45542	0.09026	141	-0.92	003.10	0
003	Fat (%)	0870	1.5730	0.08170	1.9873	0.45542	0.09026	141	-0.91	003.10	0
003	Fat (%)	0171	1.5900	0.06000	1.9873	0.45542	0.09026	141	-0.87	003.12	0
003	Fat (%)	0226	1.6000	0.20000	1.9873	0.45542	0.09026	141	-0.85	003.09	0
003	Fat (%)	0861	1.6000	0.16000	1.9873	0.45542	0.09026	141	-0.85	003.10	0
003	Fat (%)	0868	1.6000	0.04000	1.9873	0.45542	0.09026	141	-0.85	003.10	0
003	Fat (%)	0940	1.6050	0.51000	1.9873	0.45542	0.09026	141	-0.84	003.12	0
003	Fat (%)	0033	1.6100	0.04000	1.9873	0.45542	0.09026	141	-0.83	003.13	0
003	Fat (%)	0939	1.6250	0.13000	1.9873	0.45542	0.09026	141	-0.80	003.00	0
003	Fat (%)	0934	1.6250	0.01000	1.9873	0.45542	0.09026	141	-0.80	003.12	0
003	Fat (%)	0552	1.6500	0.04000	1.9873	0.45542	0.09026	141	-0.74	003.06	0
003	Fat (%)	0609	1.6550	0.07000	1.9873	0.45542	0.09026	141	-0.73	003.10	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	0619	1.6600	0.02000	1.9873	0.45542	0.09026	141	-0.72	003.10	0
003	Fat (%)	0187	1.6600	0.00000	1.9873	0.45542	0.09026	141	-0.72	003.13	0
003	Fat (%)	0045	1.6600	0.20000	1.9873	0.45542	0.09026	141	-0.72	003.10	0
003	Fat (%)	0728	1.6900	0.00000	1.9873	0.45542	0.09026	141	-0.65	003.10	0
003	Fat (%)	0062	1.6925	0.00100	1.9873	0.45542	0.09026	141	-0.65	003.10	0
003	Fat (%)	0689	1.7000	0.00000	1.9873	0.45542	0.09026	141	-0.63	003.06	0
003	Fat (%)	0673	1.7000	0.00000	1.9873	0.45542	0.09026	141	-0.63	003.09	0
003	Fat (%)	0689	1.7000	0.00000	1.9873	0.45542	0.09026	141	-0.63	003.10	0
003	Fat (%)	0852	1.7050	0.37000	1.9873	0.45542	0.09026	141	-0.62	003.06	0
003	Fat (%)	0205	1.7085	0.00700	1.9873	0.45542	0.09026	141	-0.61	003.13	0
003	Fat (%)	0294	1.7150	0.01000	1.9873	0.45542	0.09026	141	-0.60	003.06	0
003	Fat (%)	0660	1.7150	0.09000	1.9873	0.45542	0.09026	141	-0.60	003.13	0
003	Fat (%)	0297	1.7400	0.00000	1.9873	0.45542	0.09026	141	-0.54	003.06	0
003	Fat (%)	0574	1.7400	0.12000	1.9873	0.45542	0.09026	141	-0.54	003.06	0
003	Fat (%)	0199	1.7550	0.01000	1.9873	0.45542	0.09026	141	-0.51	003.06	0
003	Fat (%)	0693	1.7650	0.09000	1.9873	0.45542	0.09026	141	-0.49	003.10	0
003	Fat (%)	2023	1.7700	0.00000	1.9873	0.45542	0.09026	141	-0.48	003.14	0
003	Fat (%)	0910	1.7850	0.19000	1.9873	0.45542	0.09026	141	-0.44	003.06	0
003	Fat (%)	0554	1.7850	0.03000	1.9873	0.45542	0.09026	141	-0.44	003.09	0
003	Fat (%)	0425	1.7950	0.03000	1.9873	0.45542	0.09026	141	-0.42	003.06	0
003	Fat (%)	0646	1.8000	0.12000	1.9873	0.45542	0.09026	141	-0.41	003.13	0
003	Fat (%)	0345	1.8250	0.05000	1.9873	0.45542	0.09026	141	-0.36	003.00	0
003	Fat (%)	0511	1.8300	0.16000	1.9873	0.45542	0.09026	141	-0.35	003.06	0
003	Fat (%)	0407	1.8350	0.09000	1.9873	0.45542	0.09026	141	-0.33	003.14	0
003	Fat (%)	0895	1.8400	0.02000	1.9873	0.45542	0.09026	141	-0.32	003.12	0
003	Fat (%)	2003	1.8550	0.01000	1.9873	0.45542	0.09026	141	-0.29	003.10	0
003	Fat (%)	0049	1.8750	0.11000	1.9873	0.45542	0.09026	141	-0.25	003.14	0
003	Fat (%)	0019	1.8850	0.49000	1.9873	0.45542	0.09026	141	-0.22	003.14	0
003	Fat (%)	0144	1.8900	0.14000	1.9873	0.45542	0.09026	141	-0.21	003.14	0
003	Fat (%)	0357	1.9000	0.00000	1.9873	0.45542	0.09026	141	-0.19	003.14	0
003	Fat (%)	0630	1.9000	0.02000	1.9873	0.45542	0.09026	141	-0.19	003.99	0
003	Fat (%)	0108	1.9050	0.05000	1.9873	0.45542	0.09026	141	-0.18	003.14	0
003	Fat (%)	0178	1.9050	0.11000	1.9873	0.45542	0.09026	141	-0.18	003.10	0
003	Fat (%)	0676	1.9100	0.00000	1.9873	0.45542	0.09026	141	-0.17	003.10	0
003	Fat (%)	0674	1.9200	0.10000	1.9873	0.45542	0.09026	141	-0.15	003.09	0
003	Fat (%)	0098	1.9200	0.04000	1.9873	0.45542	0.09026	141	-0.15	003.13	0
003	Fat (%)	0034	1.9450	0.03000	1.9873	0.45542	0.09026	141	-0.09	003.14	0
003	Fat (%)	0948	1.9450	0.03000	1.9873	0.45542	0.09026	141	-0.09	003.14	0
003	Fat (%)	0590	1.9650	0.07000	1.9873	0.45542	0.09026	141	-0.05	003.09	0
003	Fat (%)	0047	1.9700	0.00000	1.9873	0.45542	0.09026	141	-0.04	003.99	0
003	Fat (%)	0948	1.9750	0.05000	1.9873	0.45542	0.09026	141	-0.03	003.09	0
003	Fat (%)	0123	1.9850	0.09000	1.9873	0.45542	0.09026	141	0.00	003.13	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	0083	1.9900	0.12000	1.9873	0.45542	0.09026	141	0.01	003.06	0
003	Fat (%)	0653	1.9900	0.04000	1.9873	0.45542	0.09026	141	0.01	003.09	0
003	Fat (%)	0229	1.9900	0.04000	1.9873	0.45542	0.09026	141	0.01	003.14	0
003	Fat (%)	0613	1.9900	0.34000	1.9873	0.45542	0.09026	141	0.01	003.14	0
003	Fat (%)	0955	1.9950	0.07000	1.9873	0.45542	0.09026	141	0.02	003.14	0
003	Fat (%)	2012	1.9950	0.05000	1.9873	0.45542	0.09026	141	0.02	003.09	0
003	Fat (%)	0536	2.0200	0.02000	1.9873	0.45542	0.09026	141	0.07	003.99	0
003	Fat (%)	0100	2.0400	0.08000	1.9873	0.45542	0.09026	141	0.12	003.10	0
003	Fat (%)	0066	2.0450	0.05000	1.9873	0.45542	0.09026	141	0.13	003.14	0
003	Fat (%)	0638	2.0500	0.00000	1.9873	0.45542	0.09026	141	0.14	003.09	0
003	Fat (%)	0529	2.0500	0.00000	1.9873	0.45542	0.09026	141	0.14	003.14	0
003	Fat (%)	0202	2.0550	0.01000	1.9873	0.45542	0.09026	141	0.15	003.14	0
003	Fat (%)	0918	2.0600	0.36000	1.9873	0.45542	0.09026	141	0.16	003.06	0
003	Fat (%)	2091	2.0800	0.12000	1.9873	0.45542	0.09026	141	0.20	003.12	0
003	Fat (%)	2075	2.0800	0.04000	1.9873	0.45542	0.09026	141	0.20	003.14	0
003	Fat (%)	0563	2.0816	0.03410	1.9873	0.45542	0.09026	141	0.21	003.01	0
003	Fat (%)	0074	2.0900	0.04000	1.9873	0.45542	0.09026	141	0.23	003.06	0
003	Fat (%)	0520	2.0950	0.05000	1.9873	0.45542	0.09026	141	0.24	003.14	0
003	Fat (%)	0968	2.1375	0.06300	1.9873	0.45542	0.09026	141	0.33	003.09	0
003	Fat (%)	0723	2.1600	0.00000	1.9873	0.45542	0.09026	141	0.38	003.09	0
003	Fat (%)	0581	2.1900	0.20000	1.9873	0.45542	0.09026	141	0.45	003.14	0
003	Fat (%)	2062	2.2041	0.11980	1.9873	0.45542	0.09026	141	0.48	003.12	0
003	Fat (%)	0354	2.2050	0.01000	1.9873	0.45542	0.09026	141	0.48	003.09	0
003	Fat (%)	0849	2.2205	0.07900	1.9873	0.45542	0.09026	141	0.51	003.06	0
003	Fat (%)	0142	2.2750	0.07000	1.9873	0.45542	0.09026	141	0.63	003.00	0
003	Fat (%)	0089	2.2800	0.00000	1.9873	0.45542	0.09026	141	0.64	003.14	0
003	Fat (%)	2006	2.3100	0.04000	1.9873	0.45542	0.09026	141	0.71	003.13	0
003	Fat (%)	0685	2.3250	0.03000	1.9873	0.45542	0.09026	141	0.74	003.09	0
003	Fat (%)	0675	2.3400	0.06000	1.9873	0.45542	0.09026	141	0.77	003.09	0
003	Fat (%)	0956	2.3500	0.10000	1.9873	0.45542	0.09026	141	0.80	003.14	0
003	Fat (%)	0843	2.3700	0.30000	1.9873	0.45542	0.09026	141	0.84	003.14	0
003	Fat (%)	0510	2.4000	0.00000	1.9873	0.45542	0.09026	141	0.91	003.09	0
003	Fat (%)	0194	2.4050	0.03000	1.9873	0.45542	0.09026	141	0.92	003.00	0
003	Fat (%)	2089	2.4100	0.22000	1.9873	0.45542	0.09026	141	0.93	003.10	0
003	Fat (%)	2086	2.4250	0.05000	1.9873	0.45542	0.09026	141	0.96	003.06	0
003	Fat (%)	0175	2.4800	0.20000	1.9873	0.45542	0.09026	141	1.08	003.00	0
003	Fat (%)	0683	2.4900	0.04000	1.9873	0.45542	0.09026	141	1.10	003.14	0
003	Fat (%)	0001	2.5700	0.06400	1.9873	0.45542	0.09026	141	1.28	003.14	0
003	Fat (%)	0009	2.5750	0.47000	1.9873	0.45542	0.09026	141	1.29	003.14	0
003	Fat (%)	0354	2.6250	0.01000	1.9873	0.45542	0.09026	141	1.40	003.00	0
003	Fat (%)	0152	2.6500	0.10000	1.9873	0.45542	0.09026	141	1.46	003.09	0
003	Fat (%)	0615	2.6850	0.03000	1.9873	0.45542	0.09026	141	1.53	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 (%)	0017	2.7000	0.00000	1.9873	0.45542	0.09026	141	1.56	003.00	0
003	Fat (%)	0885	2.7600	0.04000	1.9873	0.45542	0.09026	141	1.70	003.00	0
003	Fat (%)	0619	2.8400	0.04000	1.9873	0.45542	0.09026	141	1.87	003.14	0
003	Fat (%)	0015	2.9050	0.27000	1.9873	0.45542	0.09026	141	2.02	003.14	0
003	Fat (%)	0098	2.9550	0.01000	1.9873	0.45542	0.09026	141	2.12	003.09	0
003	Fat (%)	0265	2.9850	0.03000	1.9873	0.45542	0.09026	141	2.19	003.14	0
003	Fat (%)	0505	3.0600	0.20000	1.9873	0.45542	0.09026	141	2.36	003.09	0
003	Fat (%)	0309	3.1527	0.00270	1.9873	0.45542	0.09026	141	2.56	003.00	0
003	Fat (%)	0508	3.1666	0.01250	1.9873	0.45542	0.09026	141	2.59	003.09	0
003	Fat (%)	0027	3.2075	0.40300	1.9873	0.45542	0.09026	141	2.68	003.09	0
003	Fat (%)	0893	3.2250	0.01000	1.9873	0.45542	0.09026	141	2.72	003.12	0
003	Fat (%)	0353	3.2400	0.08000	1.9873	0.45542	0.09026	141	2.75	003.09	0
003	Fat (%)	0278	3.4500	0.30000	1.9873	0.45542	0.09026	141	3.21	003.14	0
003	Fat (%)	0038	3.4900	0.26000	1.9873	0.45542	0.09026	141	3.30	003.09	0
003	Fat (%)	0596	3.5500	0.50000	1.9873	0.45542	0.09026	141	3.43	003.00	0
003	Fat (%)	0263	3.8284	0.02330	1.9873	0.45542	0.09026	141	4.04	003.09	0
003	Fat (%)	0504	3.9450	0.25000	1.9873	0.45542	0.09026	141	4.30	003.01	0
003	Fat (%)	0032	5.1350	0.25000	1.9873	0.45542	0.09026	141	6.91	003.00	0
003	Fat (%)	0598	5.2600	0.02000	1.9873	0.45542	0.09026	141	7.19	003.14	0
003	Fat (%)	0358	5.4350	0.17000	1.9873	0.45542	0.09026	141	7.57	003.14	0
003	Fat (%)	0190	5.5400	0.14000	1.9873	0.45542	0.09026	141	7.80	003.14	0
003	Fat (%)	0726	5.6600	0.20000	1.9873	0.45542	0.09026	141	8.06	003.14	0
003	Fat (%)	0139	7.7500	1.2400	1.9873	0.45542	0.09026	141	12.65	003.00	1
004	Fiber (%)	0598	1.9500	0.04000	4.7897	0.65840	0.19974	131	-4.31	004.07	0
004	Fiber (%)	2089	2.8350	0.33000	4.7897	0.65840	0.19974	131	-2.97	004.03	0
004	Fiber (%)	0943	3.1500	0.02000	4.7897	0.65840	0.19974	131	-2.49	004.00	0
004	Fiber (%)	2023	3.7650	0.19000	4.7897	0.65840	0.19974	131	-1.56	004.00	0
004	Fiber (%)	0893	3.8350	0.03000	4.7897	0.65840	0.19974	131	-1.45	004.06	0
004	Fiber (%)	0921	3.8600	0.22000	4.7897	0.65840	0.19974	131	-1.41	004.03	0
004	Fiber (%)	0708	3.8900	0.02000	4.7897	0.65840	0.19974	131	-1.37	004.07	0
004	Fiber (%)	0956	3.9000	0.00000	4.7897	0.65840	0.19974	131	-1.35	004.07	0
004	Fiber (%)	0720	3.9050	0.11000	4.7897	0.65840	0.19974	131	-1.34	004.06	0
004	Fiber (%)	0918	3.9300	0.50000	4.7897	0.65840	0.19974	131	-1.31	004.06	0
004	Fiber (%)	0169	3.9500	0.06000	4.7897	0.65840	0.19974	131	-1.28	004.00	0
004	Fiber (%)	0629	3.9500	0.10000	4.7897	0.65840	0.19974	131	-1.28	004.99	0
004	Fiber (%)	0620	3.9549	0.00070	4.7897	0.65840	0.19974	131	-1.27	004.06	0
004	Fiber (%)	0552	3.9650	0.25000	4.7897	0.65840	0.19974	131	-1.25	004.06	0
004	Fiber (%)	2004	4.0000	0.10000	4.7897	0.65840	0.19974	131	-1.20	004.00	0
004	Fiber (%)	0675	4.0000	0.02000	4.7897	0.65840	0.19974	131	-1.20	004.06	0
004	Fiber (%)	0940	4.0150	0.13000	4.7897	0.65840	0.19974	131	-1.18	004.99	0
004	Fiber (%)	0505	4.0400	0.16000	4.7897	0.65840	0.19974	131	-1.14	004.07	0
004	Fiber (%)	0590	4.0500	0.10000	4.7897	0.65840	0.19974	131	-1.12	004.06	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			
004	Fiber (%)	0689	4.1000	0.20000	4.7897	0.65840	0.19974	131	-1.05	004.06	0
004	Fiber (%)	0728	4.2150	0.05000	4.7897	0.65840	0.19974	131	-0.87	004.06	0
004	Fiber (%)	0512	4.2185	0.23500	4.7897	0.65840	0.19974	131	-0.87	004.06	0
004	Fiber (%)	0164	4.2500	0.30000	4.7897	0.65840	0.19974	131	-0.82	004.00	0
004	Fiber (%)	0646	4.2700	0.10000	4.7897	0.65840	0.19974	131	-0.79	004.07	0
004	Fiber (%)	0941	4.2950	0.07000	4.7897	0.65840	0.19974	131	-0.75	004.06	0
004	Fiber (%)	2091	4.2950	0.13000	4.7897	0.65840	0.19974	131	-0.75	004.06	0
004	Fiber (%)	0298	4.3000	0.02000	4.7897	0.65840	0.19974	131	-0.74	004.00	0
004	Fiber (%)	0674	4.3000	0.12000	4.7897	0.65840	0.19974	131	-0.74	004.06	0
004	Fiber (%)	0353	4.3200	0.06000	4.7897	0.65840	0.19974	131	-0.71	004.00	0
004	Fiber (%)	0008	4.3300	0.00000	4.7897	0.65840	0.19974	131	-0.70	004.07	0
004	Fiber (%)	0885	4.3400	0.00000	4.7897	0.65840	0.19974	131	-0.68	004.06	0
004	Fiber (%)	0653	4.3450	0.05000	4.7897	0.65840	0.19974	131	-0.68	004.06	0
004	Fiber (%)	0098	4.3750	0.15000	4.7897	0.65840	0.19974	131	-0.63	004.06	0
004	Fiber (%)	0098	4.3800	0.22000	4.7897	0.65840	0.19974	131	-0.62	004.07	0
004	Fiber (%)	0596	4.3950	0.01000	4.7897	0.65840	0.19974	131	-0.60	004.00	0
004	Fiber (%)	2076	4.3950	0.35000	4.7897	0.65840	0.19974	131	-0.60	004.00	0
004	Fiber (%)	0413	4.4000	0.60000	4.7897	0.65840	0.19974	131	-0.59	004.07	0
004	Fiber (%)	2012	4.4000	0.08000	4.7897	0.65840	0.19974	131	-0.59	004.07	0
004	Fiber (%)	0610	4.4000	0.20000	4.7897	0.65840	0.19974	131	-0.59	004.99	0
004	Fiber (%)	0194	4.4050	0.03000	4.7897	0.65840	0.19974	131	-0.58	004.00	0
004	Fiber (%)	0868	4.4200	0.04000	4.7897	0.65840	0.19974	131	-0.56	004.06	0
004	Fiber (%)	0643	4.4250	0.21000	4.7897	0.65840	0.19974	131	-0.55	004.07	0
004	Fiber (%)	0038	4.4450	0.51000	4.7897	0.65840	0.19974	131	-0.52	004.06	0
004	Fiber (%)	0294	4.4500	0.10000	4.7897	0.65840	0.19974	131	-0.52	004.07	0
004	Fiber (%)	0619	4.4600	0.40000	4.7897	0.65840	0.19974	131	-0.50	004.07	0
004	Fiber (%)	0676	4.5000	0.26000	4.7897	0.65840	0.19974	131	-0.44	004.06	0
004	Fiber (%)	0354	4.5350	0.05000	4.7897	0.65840	0.19974	131	-0.39	004.00	0
004	Fiber (%)	0897	4.5500	0.02000	4.7897	0.65840	0.19974	131	-0.36	004.06	0
004	Fiber (%)	0032	4.5500	0.50000	4.7897	0.65840	0.19974	131	-0.36	004.07	0
004	Fiber (%)	0100	4.5800	0.10000	4.7897	0.65840	0.19974	131	-0.32	004.07	0
004	Fiber (%)	0726	4.6000	0.00000	4.7897	0.65840	0.19974	131	-0.29	004.07	0
004	Fiber (%)	0027	4.6200	0.13200	4.7897	0.65840	0.19974	131	-0.26	004.06	0
004	Fiber (%)	2068	4.6300	0.02000	4.7897	0.65840	0.19974	131	-0.24	004.03	0
004	Fiber (%)	0723	4.6369	0.00000	4.7897	0.65840	0.19974	131	-0.23	004.07	0
004	Fiber (%)	0171	4.6400	0.10000	4.7897	0.65840	0.19974	131	-0.23	004.00	0
004	Fiber (%)	0425	4.6500	0.10000	4.7897	0.65840	0.19974	131	-0.21	004.00	0
004	Fiber (%)	0903	4.6550	0.01000	4.7897	0.65840	0.19974	131	-0.20	004.06	0
004	Fiber (%)	0205	4.6750	0.51000	4.7897	0.65840	0.19974	131	-0.17	004.06	0
004	Fiber (%)	2058	4.6750	0.31000	4.7897	0.65840	0.19974	131	-0.17	004.07	0
004	Fiber (%)	0948	4.6900	0.04000	4.7897	0.65840	0.19974	131	-0.15	004.07	0
004	Fiber (%)	0511	4.7000	0.20000	4.7897	0.65840	0.19974	131	-0.14	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 (%)	0226	4.7000	0.40000	4.7897	0.65840	0.19974	131	-0.14	004.00	0
004	Fiber (%)	0952	4.7050	0.01000	4.7897	0.65840	0.19974	131	-0.13	004.06	0
004	Fiber (%)	0035	4.7050	0.01000	4.7897	0.65840	0.19974	131	-0.13	004.07	0
004	Fiber (%)	0895	4.7150	0.01000	4.7897	0.65840	0.19974	131	-0.11	004.06	0
004	Fiber (%)	2067	4.7255	0.11700	4.7897	0.65840	0.19974	131	-0.10	004.06	0
004	Fiber (%)	0910	4.7500	0.10000	4.7897	0.65840	0.19974	131	-0.06	004.07	0
004	Fiber (%)	2062	4.7575	0.02890	4.7897	0.65840	0.19974	131	-0.05	004.06	0
004	Fiber (%)	0861	4.7600	0.12000	4.7897	0.65840	0.19974	131	-0.05	004.07	0
004	Fiber (%)	0345	4.7750	0.15000	4.7897	0.65840	0.19974	131	-0.02	004.00	0
004	Fiber (%)	0934	4.7850	0.03000	4.7897	0.65840	0.19974	131	-0.01	004.06	0
004	Fiber (%)	0354	4.7900	0.06000	4.7897	0.65840	0.19974	131	0.00	004.07	0
004	Fiber (%)	0309	4.7909	0.48630	4.7897	0.65840	0.19974	131	0.00	004.00	0
004	Fiber (%)	0968	4.7910	0.03000	4.7897	0.65840	0.19974	131	0.00	004.06	0
004	Fiber (%)	0638	4.8000	0.20000	4.7897	0.65840	0.19974	131	0.02	004.06	0
004	Fiber (%)	0948	4.8100	0.30000	4.7897	0.65840	0.19974	131	0.03	004.06	0
004	Fiber (%)	0123	4.8300	0.02000	4.7897	0.65840	0.19974	131	0.06	004.07	0
004	Fiber (%)	0175	4.8350	0.13000	4.7897	0.65840	0.19974	131	0.07	004.00	0
004	Fiber (%)	0685	4.8350	0.37000	4.7897	0.65840	0.19974	131	0.07	004.03	0
004	Fiber (%)	0199	4.8450	0.25000	4.7897	0.65840	0.19974	131	0.08	004.06	0
004	Fiber (%)	0683	4.8550	0.17000	4.7897	0.65840	0.19974	131	0.10	004.07	0
004	Fiber (%)	0178	4.8900	0.20000	4.7897	0.65840	0.19974	131	0.15	004.07	0
004	Fiber (%)	2086	4.8950	0.01000	4.7897	0.65840	0.19974	131	0.16	004.06	0
004	Fiber (%)	0955	4.8950	0.01000	4.7897	0.65840	0.19974	131	0.16	004.07	0
004	Fiber (%)	0337	4.9100	0.38000	4.7897	0.65840	0.19974	131	0.18	004.00	0
004	Fiber (%)	0190	5.0000	0.20000	4.7897	0.65840	0.19974	131	0.32	004.07	0
004	Fiber (%)	0536	5.0050	0.05000	4.7897	0.65840	0.19974	131	0.33	004.07	0
004	Fiber (%)	0300	5.0415	0.20300	4.7897	0.65840	0.19974	131	0.38	004.07	0
004	Fiber (%)	0034	5.0500	0.50000	4.7897	0.65840	0.19974	131	0.40	004.07	0
004	Fiber (%)	0581	5.0500	0.30000	4.7897	0.65840	0.19974	131	0.40	004.07	0
004	Fiber (%)	0520	5.0900	0.72000	4.7897	0.65840	0.19974	131	0.46	004.07	0
004	Fiber (%)	0208	5.1300	0.46000	4.7897	0.65840	0.19974	131	0.52	004.00	0
004	Fiber (%)	0083	5.1450	0.27000	4.7897	0.65840	0.19974	131	0.54	004.07	0
004	Fiber (%)	0673	5.1500	0.50000	4.7897	0.65840	0.19974	131	0.55	004.06	0
004	Fiber (%)	0407	5.1600	0.30000	4.7897	0.65840	0.19974	131	0.56	004.07	0
004	Fiber (%)	2058	5.1950	0.27000	4.7897	0.65840	0.19974	131	0.62	004.03	0
004	Fiber (%)	0278	5.2000	0.20000	4.7897	0.65840	0.19974	131	0.62	004.07	0
004	Fiber (%)	2006	5.2150	0.05000	4.7897	0.65840	0.19974	131	0.65	004.06	0
004	Fiber (%)	0845	5.2200	0.34000	4.7897	0.65840	0.19974	131	0.65	004.06	0
004	Fiber (%)	0033	5.2700	0.24000	4.7897	0.65840	0.19974	131	0.73	004.07	0
004	Fiber (%)	0265	5.3300	0.08000	4.7897	0.65840	0.19974	131	0.82	004.07	0
004	Fiber (%)	0849	5.4000	0.18000	4.7897	0.65840	0.19974	131	0.93	004.07	0
004	Fiber (%)	0229	5.4500	0.10000	4.7897	0.65840	0.19974	131	1.00	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 (%)	0536	5.4600	0.06000	4.7897	0.65840	0.19974	131	1.02	004.99	0
004	Fiber (%)	0876	5.4650	0.33000	4.7897	0.65840	0.19974	131	1.03	004.00	0
004	Fiber (%)	2053	5.5200	0.18000	4.7897	0.65840	0.19974	131	1.11	004.07	0
004	Fiber (%)	0563	5.5372	0.12890	4.7897	0.65840	0.19974	131	1.14	004.07	0
004	Fiber (%)	0045	5.5850	0.73000	4.7897	0.65840	0.19974	131	1.21	004.01	0
004	Fiber (%)	0626	5.6300	0.18000	4.7897	0.65840	0.19974	131	1.28	004.03	0
004	Fiber (%)	0510	5.8000	0.20000	4.7897	0.65840	0.19974	131	1.53	004.07	0
004	Fiber (%)	0553	5.8600	0.60000	4.7897	0.65840	0.19974	131	1.63	004.07	0
004	Fiber (%)	0066	5.8950	0.39000	4.7897	0.65840	0.19974	131	1.68	004.07	0
004	Fiber (%)	0074	5.9300	0.00000	4.7897	0.65840	0.19974	131	1.73	004.07	0
004	Fiber (%)	0889	6.0050	0.19000	4.7897	0.65840	0.19974	131	1.85	004.07	0
004	Fiber (%)	0609	6.0700	0.02000	4.7897	0.65840	0.19974	131	1.94	004.06	0
004	Fiber (%)	0009	6.0850	0.13000	4.7897	0.65840	0.19974	131	1.97	004.07	0
004	Fiber (%)	0529	6.1500	0.06000	4.7897	0.65840	0.19974	131	2.07	004.07	0
004	Fiber (%)	0089	6.2200	0.02000	4.7897	0.65840	0.19974	131	2.17	004.07	0
004	Fiber (%)	0693	6.2500	1.3200	4.7897	0.65840	0.19974	131	2.22	004.03	0
004	Fiber (%)	0297	6.3150	0.07000	4.7897	0.65840	0.19974	131	2.32	004.07	0
004	Fiber (%)	2075	6.4500	0.10000	4.7897	0.65840	0.19974	131	2.52	004.07	0
004	Fiber (%)	0144	7.0250	0.53000	4.7897	0.65840	0.19974	131	3.40	004.07	0
004	Fiber (%)	0870	7.2306	0.14420	4.7897	0.65840	0.19974	131	3.71	004.07	0
004	Fiber (%)	0202	7.2500	0.14000	4.7897	0.65840	0.19974	131	3.74	004.07	0
004	Fiber (%)	0015	7.4150	0.13000	4.7897	0.65840	0.19974	131	3.99	004.07	0
004	Fiber (%)	0939	7.5800	0.82000	4.7897	0.65840	0.19974	131	4.24	004.07	0
004	Fiber (%)	0613	7.9750	0.55000	4.7897	0.65840	0.19974	131	4.84	004.07	0
004	Fiber (%)	0019	9.8000	0.08000	4.7897	0.65840	0.19974	131	7.61	004.07	0
004	Fiber (%)	0042	10.375	0.33000	4.7897	0.65840	0.19974	131	8.48	004.07	0
004	Fiber (%)	2073	10.980	0.10000	4.7897	0.65840	0.19974	131	9.40	004.00	0
004	Fiber (%)	0004	11.755	1.1100	4.7897	0.65840	0.19974	131	10.58	004.07	0
004	Fiber (%)	0504	8.5300	4.6400	4.7897	0.65840	0.19974	131	5.68	004.00	1
005	Ash (%)	0662	19.092	0.10970	24.619	0.82545	0.26571	133	-6.70	005.99	0
005	Ash (%)	0845	20.970	0.54000	24.619	0.82545	0.26571	133	-4.42	005.00	0
005	Ash (%)	0169	21.095	0.61000	24.619	0.82545	0.26571	133	-4.27	005.00	0
005	Ash (%)	0596	21.465	0.15000	24.619	0.82545	0.26571	133	-3.82	005.00	0
005	Ash (%)	0539	21.695	0.37000	24.619	0.82545	0.26571	133	-3.54	005.00	0
005	Ash (%)	0278	21.805	0.09000	24.619	0.82545	0.26571	133	-3.41	005.00	0
005	Ash (%)	0541	22.325	0.99000	24.619	0.82545	0.26571	133	-2.78	005.00	0
005	Ash (%)	2073	22.625	0.35000	24.619	0.82545	0.26571	133	-2.42	005.00	0
005	Ash (%)	0194	22.685	0.03000	24.619	0.82545	0.26571	133	-2.34	005.00	0
005	Ash (%)	0964	22.765	1.0500	24.619	0.82545	0.26571	133	-2.25	005.00	0
005	Ash (%)	0650	22.940	0.30000	24.619	0.82545	0.26571	133	-2.03	005.00	0
005	Ash (%)	0598	22.965	0.51000	24.619	0.82545	0.26571	133	-2.00	005.00	0
005	Ash (%)	0049	23.015	0.19000	24.619	0.82545	0.26571	133	-1.94	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 (%)	0956	23.050	0.70000	24.619	0.82545	0.26571	133	-1.90	005.00	0
005	Ash (%)	2012	23.140	0.20000	24.619	0.82545	0.26571	133	-1.79	005.00	0
005	Ash (%)	0297	23.150	0.30000	24.619	0.82545	0.26571	133	-1.78	005.00	0
005	Ash (%)	0186	23.300	0.20000	24.619	0.82545	0.26571	133	-1.60	005.00	0
005	Ash (%)	0897	23.350	0.10000	24.619	0.82545	0.26571	133	-1.54	005.05	0
005	Ash (%)	2023	23.400	0.02000	24.619	0.82545	0.26571	133	-1.48	005.99	0
005	Ash (%)	0205	23.410	0.12000	24.619	0.82545	0.26571	133	-1.46	005.00	0
005	Ash (%)	0510	23.460	0.08000	24.619	0.82545	0.26571	133	-1.40	005.00	0
005	Ash (%)	0425	23.495	0.15000	24.619	0.82545	0.26571	133	-1.36	005.00	0
005	Ash (%)	0139	23.600	0.24000	24.619	0.82545	0.26571	133	-1.23	005.00	0
005	Ash (%)	0175	23.700	0.20000	24.619	0.82545	0.26571	133	-1.11	005.00	0
005	Ash (%)	0728	23.810	0.22000	24.619	0.82545	0.26571	133	-0.98	005.99	0
005	Ash (%)	0693	23.825	1.2100	24.619	0.82545	0.26571	133	-0.96	005.00	0
005	Ash (%)	0199	23.850	0.10000	24.619	0.82545	0.26571	133	-0.93	005.00	0
005	Ash (%)	0407	23.880	0.04000	24.619	0.82545	0.26571	133	-0.90	005.00	0
005	Ash (%)	0148	23.950	0.26000	24.619	0.82545	0.26571	133	-0.81	005.00	0
005	Ash (%)	0208	23.950	0.50000	24.619	0.82545	0.26571	133	-0.81	005.00	0
005	Ash (%)	0959	23.975	0.71000	24.619	0.82545	0.26571	133	-0.78	005.00	0
005	Ash (%)	2058	23.990	0.12000	24.619	0.82545	0.26571	133	-0.76	005.05	0
005	Ash (%)	0723	24.009	0.00000	24.619	0.82545	0.26571	133	-0.74	005.00	0
005	Ash (%)	0345	24.050	0.30000	24.619	0.82545	0.26571	133	-0.69	005.00	0
005	Ash (%)	2004	24.050	0.30000	24.619	0.82545	0.26571	133	-0.69	005.99	0
005	Ash (%)	0940	24.070	0.22000	24.619	0.82545	0.26571	133	-0.67	005.05	0
005	Ash (%)	0590	24.100	0.80000	24.619	0.82545	0.26571	133	-0.63	005.05	0
005	Ash (%)	2068	24.140	0.02000	24.619	0.82545	0.26571	133	-0.58	005.00	0
005	Ash (%)	0298	24.160	0.02000	24.619	0.82545	0.26571	133	-0.56	005.00	0
005	Ash (%)	0178	24.170	0.02000	24.619	0.82545	0.26571	133	-0.54	005.05	0
005	Ash (%)	0689	24.180	0.08000	24.619	0.82545	0.26571	133	-0.53	005.05	0
005	Ash (%)	0142	24.260	0.06000	24.619	0.82545	0.26571	133	-0.43	005.00	0
005	Ash (%)	0552	24.270	0.06000	24.619	0.82545	0.26571	133	-0.42	005.00	0
005	Ash (%)	0354	24.305	0.01000	24.619	0.82545	0.26571	133	-0.38	005.00	0
005	Ash (%)	0563	24.308	0.01030	24.619	0.82545	0.26571	133	-0.38	005.00	0
005	Ash (%)	0918	24.355	0.31000	24.619	0.82545	0.26571	133	-0.32	005.00	0
005	Ash (%)	2067	24.371	0.42800	24.619	0.82545	0.26571	133	-0.30	005.00	0
005	Ash (%)	0357	24.400	0.00000	24.619	0.82545	0.26571	133	-0.27	005.00	0
005	Ash (%)	0505	24.430	0.14000	24.619	0.82545	0.26571	133	-0.23	005.00	0
005	Ash (%)	0896	24.435	0.03000	24.619	0.82545	0.26571	133	-0.22	005.05	0
005	Ash (%)	0870	24.450	0.24590	24.619	0.82545	0.26571	133	-0.20	005.00	0
005	Ash (%)	0943	24.475	0.29000	24.619	0.82545	0.26571	133	-0.17	005.00	0
005	Ash (%)	0123	24.490	0.12000	24.619	0.82545	0.26571	133	-0.16	005.00	0
005	Ash (%)	0675	24.495	0.47000	24.619	0.82545	0.26571	133	-0.15	005.00	0
005	Ash (%)	0226	24.500	0.60000	24.619	0.82545	0.26571	133	-0.14	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 (%)	0653	24.515	0.01000	24.619	0.82545	0.26571	133	-0.13	005.00	0
005	Ash (%)	2089	24.585	0.27000	24.619	0.82545	0.26571	133	-0.04	005.00	0
005	Ash (%)	0874	24.610	0.28000	24.619	0.82545	0.26571	133	-0.01	005.00	0
005	Ash (%)	0171	24.615	0.37000	24.619	0.82545	0.26571	133	0.00	005.00	0
005	Ash (%)	0643	24.625	0.01000	24.619	0.82545	0.26571	133	0.01	005.00	0
005	Ash (%)	0958	24.625	0.51000	24.619	0.82545	0.26571	133	0.01	005.00	0
005	Ash (%)	0957	24.630	0.26000	24.619	0.82545	0.26571	133	0.01	005.00	0
005	Ash (%)	0008	24.635	0.03000	24.619	0.82545	0.26571	133	0.02	005.00	0
005	Ash (%)	0948	24.635	0.09000	24.619	0.82545	0.26571	133	0.02	005.00	0
005	Ash (%)	0100	24.645	0.03000	24.619	0.82545	0.26571	133	0.03	005.00	0
005	Ash (%)	0934	24.645	0.09000	24.619	0.82545	0.26571	133	0.03	005.05	0
005	Ash (%)	0089	24.665	0.01000	24.619	0.82545	0.26571	133	0.06	005.00	0
005	Ash (%)	0893	24.665	0.03000	24.619	0.82545	0.26571	133	0.06	005.05	0
005	Ash (%)	0004	24.680	0.02000	24.619	0.82545	0.26571	133	0.07	005.00	0
005	Ash (%)	0638	24.680	0.12000	24.619	0.82545	0.26571	133	0.07	005.05	0
005	Ash (%)	2091	24.720	0.28000	24.619	0.82545	0.26571	133	0.12	005.05	0
005	Ash (%)	0038	24.775	0.33000	24.619	0.82545	0.26571	133	0.19	005.05	0
005	Ash (%)	0202	24.795	0.09000	24.619	0.82545	0.26571	133	0.21	005.99	0
005	Ash (%)	0045	24.800	0.20000	24.619	0.82545	0.26571	133	0.22	005.00	0
005	Ash (%)	0674	24.805	0.01000	24.619	0.82545	0.26571	133	0.23	005.00	0
005	Ash (%)	0001	24.817	0.27020	24.619	0.82545	0.26571	133	0.24	005.00	0
005	Ash (%)	0889	24.825	0.35000	24.619	0.82545	0.26571	133	0.25	005.05	0
005	Ash (%)	0042	24.835	0.25000	24.619	0.82545	0.26571	133	0.26	005.00	0
005	Ash (%)	0609	24.850	0.06000	24.619	0.82545	0.26571	133	0.28	005.00	0
005	Ash (%)	0337	24.865	1.2100	24.619	0.82545	0.26571	133	0.30	005.00	0
005	Ash (%)	0589	24.890	0.04000	24.619	0.82545	0.26571	133	0.33	005.00	0
005	Ash (%)	0903	24.915	0.01000	24.619	0.82545	0.26571	133	0.36	005.05	0
005	Ash (%)	0622	24.926	0.07130	24.619	0.82545	0.26571	133	0.37	005.00	0
005	Ash (%)	0294	24.950	0.10000	24.619	0.82545	0.26571	133	0.40	005.05	0
005	Ash (%)	2062	24.953	0.01040	24.619	0.82545	0.26571	133	0.41	005.05	0
005	Ash (%)	0953	24.955	0.53000	24.619	0.82545	0.26571	133	0.41	005.00	0
005	Ash (%)	0035	24.980	0.10000	24.619	0.82545	0.26571	133	0.44	005.00	0
005	Ash (%)	0144	24.985	0.21000	24.619	0.82545	0.26571	133	0.44	005.00	0
005	Ash (%)	0676	24.985	0.25000	24.619	0.82545	0.26571	133	0.44	005.99	0
005	Ash (%)	0646	25.015	0.03000	24.619	0.82545	0.26571	133	0.48	005.00	0
005	Ash (%)	0265	25.030	0.50000	24.619	0.82545	0.26571	133	0.50	005.00	0
005	Ash (%)	0885	25.085	0.19000	24.619	0.82545	0.26571	133	0.56	005.05	0
005	Ash (%)	0629	25.085	0.01000	24.619	0.82545	0.26571	133	0.56	005.99	0
005	Ash (%)	0138	25.096	0.19200	24.619	0.82545	0.26571	133	0.58	005.00	0
005	Ash (%)	0685	25.105	0.09000	24.619	0.82545	0.26571	133	0.59	005.05	0
005	Ash (%)	0108	25.105	0.25000	24.619	0.82545	0.26571	133	0.59	005.00	0
005	Ash (%)	0861	25.105	0.07000	24.619	0.82545	0.26571	133	0.59	005.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
005	Ash (%)	0358	25.115	0.45000	24.619	0.82545	0.26571	133	0.60	005.00	0
005	Ash (%)	0187	25.125	0.05000	24.619	0.82545	0.26571	133	0.61	005.00	0
005	Ash (%)	0574	25.125	0.21000	24.619	0.82545	0.26571	133	0.61	005.99	0
005	Ash (%)	0610	25.140	0.04000	24.619	0.82545	0.26571	133	0.63	005.05	0
005	Ash (%)	0904	25.145	1.2700	24.619	0.82545	0.26571	133	0.64	005.05	0
005	Ash (%)	0618	25.170	0.32000	24.619	0.82545	0.26571	133	0.67	005.00	0
005	Ash (%)	0353	25.185	0.31000	24.619	0.82545	0.26571	133	0.69	005.00	0
005	Ash (%)	0083	25.200	0.52000	24.619	0.82545	0.26571	133	0.70	005.00	0
005	Ash (%)	0309	25.204	0.34140	24.619	0.82545	0.26571	133	0.71	005.00	0
005	Ash (%)	0164	25.225	0.47000	24.619	0.82545	0.26571	133	0.73	005.00	0
005	Ash (%)	0581	25.245	0.51000	24.619	0.82545	0.26571	133	0.76	005.00	0
005	Ash (%)	0895	25.300	0.02000	24.619	0.82545	0.26571	133	0.83	005.05	0
005	Ash (%)	0673	25.300	0.40000	24.619	0.82545	0.26571	133	0.83	005.99	0
005	Ash (%)	0683	25.310	0.48000	24.619	0.82545	0.26571	133	0.84	005.05	0
005	Ash (%)	0536	25.345	0.39000	24.619	0.82545	0.26571	133	0.88	005.99	0
005	Ash (%)	0849	25.355	0.07000	24.619	0.82545	0.26571	133	0.89	005.05	0
005	Ash (%)	0613	25.405	0.31000	24.619	0.82545	0.26571	133	0.95	005.99	0
005	Ash (%)	2006	25.525	0.21000	24.619	0.82545	0.26571	133	1.10	005.00	0
005	Ash (%)	0152	25.550	0.10000	24.619	0.82545	0.26571	133	1.13	005.00	0
005	Ash (%)	0620	25.550	0.65000	24.619	0.82545	0.26571	133	1.13	005.00	0
005	Ash (%)	0651	25.612	0.00600	24.619	0.82545	0.26571	133	1.20	005.00	0
005	Ash (%)	0652	25.650	1.1000	24.619	0.82545	0.26571	133	1.25	005.99	0
005	Ash (%)	0098	25.655	0.03000	24.619	0.82545	0.26571	133	1.26	005.00	0
005	Ash (%)	0504	25.660	0.72000	24.619	0.82545	0.26571	133	1.26	005.00	0
005	Ash (%)	0868	25.675	0.43000	24.619	0.82545	0.26571	133	1.28	005.05	0
005	Ash (%)	0615	25.695	0.33000	24.619	0.82545	0.26571	133	1.30	005.00	0
005	Ash (%)	0263	25.708	0.02970	24.619	0.82545	0.26571	133	1.32	005.05	0
005	Ash (%)	0553	25.915	0.45000	24.619	0.82545	0.26571	133	1.57	005.00	0
005	Ash (%)	0229	25.960	0.28000	24.619	0.82545	0.26571	133	1.62	005.00	0
005	Ash (%)	0630	25.965	0.21000	24.619	0.82545	0.26571	133	1.63	005.00	0
005	Ash (%)	0660	25.980	0.32000	24.619	0.82545	0.26571	133	1.65	005.00	0
005	Ash (%)	0968	26.162	0.09300	24.619	0.82545	0.26571	133	1.87	005.00	0
005	Ash (%)	0852	26.170	0.84000	24.619	0.82545	0.26571	133	1.88	005.00	0
005	Ash (%)	0619	26.250	0.10000	24.619	0.82545	0.26571	133	1.98	005.05	0
005	Ash (%)	0720	26.445	0.05000	24.619	0.82545	0.26571	133	2.21	005.05	0
005	Ash (%)	0062	27.215	0.10200	24.619	0.82545	0.26571	133	3.15	005.00	0
005	Ash (%)	0960	22.385	3.1100	24.619	0.82545	0.26571	133	-2.71	005.00	1
005	Ash (%)	0520	23.305	2.6300	24.619	0.82545	0.26571	133	-1.59	005.00	1
005	Ash (%)	0413	24.800	2.0000	24.619	0.82545	0.26571	133	0.22	005.05	1
006	Total sugars (%)	2066	0.49000	0.02000	2.3000	1.7281	0.20400	5	-1.05	006.99	0
006	Total sugars (%)	0939	1.5250	0.21000	2.3000	1.7281	0.20400	5	-0.45	006.00	0
006	Total sugars (%)	0407	1.6300	0.10000	2.3000	1.7281	0.20400	5	-0.39	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	2.8500	0.30000	2.3000	1.7281	0.20400	5	0.32	006.99	0
006	Total sugars (%)	2004	5.0050	0.39000	2.3000	1.7281	0.20400	5	1.57	006.99	0
008	Fiber (%)	0910	5.0000	0.32000	6.5235	0.64777	0.25022	60	-2.35	008.08	0
008	Fiber (%)	0178	5.0350	0.05000	6.5235	0.64777	0.25022	60	-2.30	008.08	0
008	Fiber (%)	0590	5.1000	0.20000	6.5235	0.64777	0.25022	60	-2.20	008.02	0
008	Fiber (%)	0563	5.5737	0.01750	6.5235	0.64777	0.25022	60	-1.47	008.08	0
008	Fiber (%)	2004	5.5950	0.03000	6.5235	0.64777	0.25022	60	-1.43	008.08	0
008	Fiber (%)	0889	5.6150	0.13000	6.5235	0.64777	0.25022	60	-1.40	008.08	0
008	Fiber (%)	0042	5.7400	0.32000	6.5235	0.64777	0.25022	60	-1.21	008.08	0
008	Fiber (%)	0358	5.7800	0.16000	6.5235	0.64777	0.25022	60	-1.15	008.08	0
008	Fiber (%)	0613	5.8100	0.16000	6.5235	0.64777	0.25022	60	-1.10	008.08	0
008	Fiber (%)	0049	5.8200	0.30000	6.5235	0.64777	0.25022	60	-1.09	008.08	0
008	Fiber (%)	0511	5.8500	0.30000	6.5235	0.64777	0.25022	60	-1.04	008.99	0
008	Fiber (%)	0676	5.9250	0.01000	6.5235	0.64777	0.25022	60	-0.92	008.02	0
008	Fiber (%)	0968	5.9400	0.24000	6.5235	0.64777	0.25022	60	-0.90	008.08	0
008	Fiber (%)	0278	5.9500	0.10000	6.5235	0.64777	0.25022	60	-0.89	008.08	0
008	Fiber (%)	0413	6.0000	0.60000	6.5235	0.64777	0.25022	60	-0.81	008.08	0
008	Fiber (%)	0956	6.0000	0.00000	6.5235	0.64777	0.25022	60	-0.81	008.08	0
008	Fiber (%)	0939	6.1750	0.35000	6.5235	0.64777	0.25022	60	-0.54	008.02	0
008	Fiber (%)	0723	6.2300	0.00000	6.5235	0.64777	0.25022	60	-0.45	008.08	0
008	Fiber (%)	0918	6.2505	0.73570	6.5235	0.64777	0.25022	60	-0.42	008.08	0
008	Fiber (%)	0297	6.2600	0.12000	6.5235	0.64777	0.25022	60	-0.41	008.08	0
008	Fiber (%)	0619	6.2900	0.18000	6.5235	0.64777	0.25022	60	-0.36	008.08	0
008	Fiber (%)	0164	6.3000	0.40000	6.5235	0.64777	0.25022	60	-0.35	008.08	0
008	Fiber (%)	0354	6.3500	0.18000	6.5235	0.64777	0.25022	60	-0.27	008.08	0
008	Fiber (%)	0357	6.3500	0.30000	6.5235	0.64777	0.25022	60	-0.27	008.08	0
008	Fiber (%)	0504	6.3900	0.44000	6.5235	0.64777	0.25022	60	-0.21	008.02	0
008	Fiber (%)	2089	6.3950	0.29000	6.5235	0.64777	0.25022	60	-0.20	008.02	0
008	Fiber (%)	0038	6.4300	0.26000	6.5235	0.64777	0.25022	60	-0.14	008.02	0
008	Fiber (%)	0675	6.4400	0.14000	6.5235	0.64777	0.25022	60	-0.13	008.02	0
008	Fiber (%)	0861	6.4600	0.78000	6.5235	0.64777	0.25022	60	-0.10	008.08	0
008	Fiber (%)	0646	6.5000	0.06000	6.5235	0.64777	0.25022	60	-0.04	008.08	0
008	Fiber (%)	0037	6.5550	0.55000	6.5235	0.64777	0.25022	60	0.05	008.08	0
008	Fiber (%)	2012	6.5550	0.11000	6.5235	0.64777	0.25022	60	0.05	008.08	0
008	Fiber (%)	0592	6.5600	0.06000	6.5235	0.64777	0.25022	60	0.06	008.08	0
008	Fiber (%)	0294	6.6500	0.10000	6.5235	0.64777	0.25022	60	0.20	008.08	0
008	Fiber (%)	0098	6.7050	0.55000	6.5235	0.64777	0.25022	60	0.28	008.02	0
008	Fiber (%)	0948	6.7300	0.26000	6.5235	0.64777	0.25022	60	0.32	008.02	0
008	Fiber (%)	0066	6.7300	0.48000	6.5235	0.64777	0.25022	60	0.32	008.08	0
008	Fiber (%)	0004	6.8200	0.18000	6.5235	0.64777	0.25022	60	0.46	008.08	0
008	Fiber (%)	0309	6.8223	0.50040	6.5235	0.64777	0.25022	60	0.46	008.02	0
008	Fiber (%)	0581	6.8250	0.79000	6.5235	0.64777	0.25022	60	0.47	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 (%)	0148	6.8650	0.07000	6.5235	0.64777	0.25022	60	0.53	008.08	0
008	Fiber (%)	0353	6.8950	0.03000	6.5235	0.64777	0.25022	60	0.57	008.02	0
008	Fiber (%)	0728	6.9000	0.42000	6.5235	0.64777	0.25022	60	0.58	008.02	0
008	Fiber (%)	0001	6.9000	0.48000	6.5235	0.64777	0.25022	60	0.58	008.08	0
008	Fiber (%)	0035	6.9000	0.18000	6.5235	0.64777	0.25022	60	0.58	008.08	0
008	Fiber (%)	0148	6.9300	0.02000	6.5235	0.64777	0.25022	60	0.63	008.02	0
008	Fiber (%)	0226	6.9500	0.30000	6.5235	0.64777	0.25022	60	0.66	008.02	0
008	Fiber (%)	0035	6.9950	0.01000	6.5235	0.64777	0.25022	60	0.73	008.02	0
008	Fiber (%)	0726	7.0150	0.01000	6.5235	0.64777	0.25022	60	0.76	008.08	0
008	Fiber (%)	0407	7.1550	0.29000	6.5235	0.64777	0.25022	60	0.97	008.08	0
008	Fiber (%)	0045	7.2300	0.08000	6.5235	0.64777	0.25022	60	1.09	008.08	0
008	Fiber (%)	0693	7.2400	0.28000	6.5235	0.64777	0.25022	60	1.11	008.08	0
008	Fiber (%)	0609	7.2450	0.09000	6.5235	0.64777	0.25022	60	1.11	008.02	0
008	Fiber (%)	0083	7.2700	0.62000	6.5235	0.64777	0.25022	60	1.15	008.08	0
008	Fiber (%)	0187	7.6100	0.10000	6.5235	0.64777	0.25022	60	1.68	008.02	0
008	Fiber (%)	0510	7.9000	0.20000	6.5235	0.64777	0.25022	60	2.12	008.08	0
008	Fiber (%)	0265	8.2000	0.00000	6.5235	0.64777	0.25022	60	2.59	008.05	0
008	Fiber (%)	0870	8.5441	0.18980	6.5235	0.64777	0.25022	60	3.12	008.08	0
008	Fiber (%)	0405	12.695	0.25000	6.5235	0.64777	0.25022	60	9.53	008.02	0
008	Fiber (%)	0536	14.200	0.64000	6.5235	0.64777	0.25022	60	11.85	008.08	0
009	Fiber (%)	0598	9.7550	0.01000	12.487	1.1256	0.36686	56	-2.43	009.09	0
009	Fiber (%)	0098	10.800	0.20000	12.487	1.1256	0.36686	56	-1.50	009.07	0
009	Fiber (%)	0910	10.800	1.0000	12.487	1.1256	0.36686	56	-1.50	009.09	0
009	Fiber (%)	0353	11.020	0.16000	12.487	1.1256	0.36686	56	-1.30	009.07	0
009	Fiber (%)	0504	11.035	0.37000	12.487	1.1256	0.36686	56	-1.29	009.04	0
009	Fiber (%)	2004	11.150	0.50000	12.487	1.1256	0.36686	56	-1.19	009.09	0
009	Fiber (%)	0226	11.250	0.10000	12.487	1.1256	0.36686	56	-1.10	009.07	0
009	Fiber (%)	0049	11.315	0.39000	12.487	1.1256	0.36686	56	-1.04	009.09	0
009	Fiber (%)	0278	11.350	0.50000	12.487	1.1256	0.36686	56	-1.01	009.09	0
009	Fiber (%)	0178	11.415	0.27000	12.487	1.1256	0.36686	56	-0.95	009.09	0
009	Fiber (%)	0263	11.500	0.11360	12.487	1.1256	0.36686	56	-0.88	009.09	0
009	Fiber (%)	0563	11.504	0.15750	12.487	1.1256	0.36686	56	-0.87	009.09	0
009	Fiber (%)	0164	11.600	0.20000	12.487	1.1256	0.36686	56	-0.79	009.09	0
009	Fiber (%)	0948	11.600	0.86000	12.487	1.1256	0.36686	56	-0.79	009.09	0
009	Fiber (%)	0861	11.620	0.64000	12.487	1.1256	0.36686	56	-0.77	009.09	0
009	Fiber (%)	0294	11.650	0.10000	12.487	1.1256	0.36686	56	-0.74	009.09	0
009	Fiber (%)	0723	11.850	0.00000	12.487	1.1256	0.36686	56	-0.57	009.09	0
009	Fiber (%)	0581	12.005	0.85000	12.487	1.1256	0.36686	56	-0.43	009.09	0
009	Fiber (%)	0870	12.088	0.00940	12.487	1.1256	0.36686	56	-0.35	009.09	0
009	Fiber (%)	0148	12.135	0.25000	12.487	1.1256	0.36686	56	-0.31	009.09	0
009	Fiber (%)	0357	12.150	0.10000	12.487	1.1256	0.36686	56	-0.30	009.09	0
009	Fiber (%)	0889	12.195	0.15000	12.487	1.1256	0.36686	56	-0.26	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 (%)	2089	12.215	1.1300	12.487	1.1256	0.36686	56	-0.24	009.07	0
009	Fiber (%)	0590	12.250	0.10000	12.487	1.1256	0.36686	56	-0.21	009.07	0
009	Fiber (%)	0956	12.250	1.1000	12.487	1.1256	0.36686	56	-0.21	009.09	0
009	Fiber (%)	0001	12.315	0.71000	12.487	1.1256	0.36686	56	-0.15	009.09	0
009	Fiber (%)	0354	12.350	0.02000	12.487	1.1256	0.36686	56	-0.12	009.09	0
009	Fiber (%)	0675	12.385	0.13000	12.487	1.1256	0.36686	56	-0.09	009.07	0
009	Fiber (%)	0613	12.405	0.13000	12.487	1.1256	0.36686	56	-0.07	009.09	0
009	Fiber (%)	0037	12.510	0.04000	12.487	1.1256	0.36686	56	0.02	009.09	0
009	Fiber (%)	0066	12.580	0.56000	12.487	1.1256	0.36686	56	0.08	009.09	0
009	Fiber (%)	0939	12.600	1.1600	12.487	1.1256	0.36686	56	0.10	009.09	0
009	Fiber (%)	0038	12.640	0.32000	12.487	1.1256	0.36686	56	0.14	009.07	0
009	Fiber (%)	0083	12.710	0.34000	12.487	1.1256	0.36686	56	0.20	009.09	0
009	Fiber (%)	0187	12.780	0.02000	12.487	1.1256	0.36686	56	0.26	009.07	0
009	Fiber (%)	0638	12.850	0.10000	12.487	1.1256	0.36686	56	0.32	009.99	0
009	Fiber (%)	0646	12.860	0.12000	12.487	1.1256	0.36686	56	0.33	009.09	0
009	Fiber (%)	0968	12.895	0.17000	12.487	1.1256	0.36686	56	0.36	009.09	0
009	Fiber (%)	0297	12.920	0.40000	12.487	1.1256	0.36686	56	0.38	009.09	0
009	Fiber (%)	0610	13.000	0.20000	12.487	1.1256	0.36686	56	0.46	009.07	0
009	Fiber (%)	0413	13.050	0.90000	12.487	1.1256	0.36686	56	0.50	009.09	0
009	Fiber (%)	0609	13.450	0.08000	12.487	1.1256	0.36686	56	0.86	009.07	0
009	Fiber (%)	0407	13.485	0.03000	12.487	1.1256	0.36686	56	0.89	009.09	0
009	Fiber (%)	0045	13.500	0.80000	12.487	1.1256	0.36686	56	0.90	009.09	0
009	Fiber (%)	2067	13.573	0.11500	12.487	1.1256	0.36686	56	0.96	009.09	0
009	Fiber (%)	2067	13.573	0.11500	12.487	1.1256	0.36686	56	0.96	009.99	0
009	Fiber (%)	0309	13.652	0.00060	12.487	1.1256	0.36686	56	1.04	009.07	0
009	Fiber (%)	0726	13.695	0.99000	12.487	1.1256	0.36686	56	1.07	009.09	0
009	Fiber (%)	0510	13.800	0.20000	12.487	1.1256	0.36686	56	1.17	009.09	0
009	Fiber (%)	2012	13.805	0.61000	12.487	1.1256	0.36686	56	1.17	009.09	0
009	Fiber (%)	0693	13.845	1.0300	12.487	1.1256	0.36686	56	1.21	009.09	0
009	Fiber (%)	0265	13.850	0.10000	12.487	1.1256	0.36686	56	1.21	009.09	0
009	Fiber (%)	0728	14.310	0.84000	12.487	1.1256	0.36686	56	1.62	009.99	0
009	Fiber (%)	0918	14.597	0.33290	12.487	1.1256	0.36686	56	1.87	009.09	0
009	Fiber (%)	0676	14.835	0.25000	12.487	1.1256	0.36686	56	2.09	009.07	0
009	Fiber (%)	0536	19.885	0.47000	12.487	1.1256	0.36686	56	6.57	009.09	0
009	Fiber (%)	0619	10.800	1.6000	12.487	1.1256	0.36686	56	-1.50	009.09	1
010	Moisture (%)	0038	5.1750	0.13000	7.4342	1.8777	0.28754	14	-1.20	010.11	0
010	Moisture (%)	0843	5.6850	0.95000	7.4342	1.8777	0.28754	14	-0.93	010.03	0
010	Moisture (%)	0164	5.8650	0.87000	7.4342	1.8777	0.28754	14	-0.84	010.03	0
010	Moisture (%)	0208	5.9550	0.27000	7.4342	1.8777	0.28754	14	-0.79	010.03	0
010	Moisture (%)	0168	6.2500	0.04000	7.4342	1.8777	0.28754	14	-0.63	010.99	0
010	Moisture (%)	0964	6.3850	0.01000	7.4342	1.8777	0.28754	14	-0.56	010.99	0
010	Moisture (%)	0948	7.0197	0.04560	7.4342	1.8777	0.28754	14	-0.22	010.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
010	Moisture (%)	0673	7.2500	0.10000	7.4342	1.8777	0.28754	14	-0.10	010.99	0
010	Moisture (%)	2089	7.9950	0.33000	7.4342	1.8777	0.28754	14	0.30	010.99	0
010	Moisture (%)	2004	8.2950	0.39000	7.4342	1.8777	0.28754	14	0.46	010.99	0
010	Moisture (%)	0952	8.6250	0.35000	7.4342	1.8777	0.28754	14	0.63	010.99	0
010	Moisture (%)	0921	9.8600	0.26000	7.4342	1.8777	0.28754	14	1.29	010.99	0
010	Moisture (%)	0405	11.285	0.15000	7.4342	1.8777	0.28754	14	2.05	010.99	0
010	Moisture (%)	0943	14.165	0.13000	7.4342	1.8777	0.28754	14	3.58	010.99	0
011	Loss on Drying (%)	2076	7.1000	0.40000	12.111	1.5014	0.28824	74	-3.34	011.99	0
011	Loss on Drying (%)	0541	8.5150	0.03000	12.111	1.5014	0.28824	74	-2.40	011.99	0
011	Loss on Drying (%)	0857	9.1000	0.00000	12.111	1.5014	0.28824	74	-2.01	011.99	0
011	Loss on Drying (%)	0175	9.1500	0.10000	12.111	1.5014	0.28824	74	-1.97	011.01	0
011	Loss on Drying (%)	0574	9.1850	0.23000	12.111	1.5014	0.28824	74	-1.95	011.01	0
011	Loss on Drying (%)	0843	9.1950	0.37000	12.111	1.5014	0.28824	74	-1.94	011.01	0
011	Loss on Drying (%)	0874	9.3150	0.23000	12.111	1.5014	0.28824	74	-1.86	011.01	0
011	Loss on Drying (%)	0598	9.7550	0.01000	12.111	1.5014	0.28824	74	-1.57	011.01	0
011	Loss on Drying (%)	0294	9.8000	0.00000	12.111	1.5014	0.28824	74	-1.54	011.01	0
011	Loss on Drying (%)	0062	9.8220	0.05600	12.111	1.5014	0.28824	74	-1.52	011.01	0
011	Loss on Drying (%)	0646	9.9300	0.32000	12.111	1.5014	0.28824	74	-1.45	011.01	0
011	Loss on Drying (%)	0942	9.9550	0.49000	12.111	1.5014	0.28824	74	-1.44	011.02	0
011	Loss on Drying (%)	0675	9.9700	0.26000	12.111	1.5014	0.28824	74	-1.43	011.01	0
011	Loss on Drying (%)	0152	10.450	0.10000	12.111	1.5014	0.28824	74	-1.11	011.01	0
011	Loss on Drying (%)	0100	10.455	0.11000	12.111	1.5014	0.28824	74	-1.10	011.01	0
011	Loss on Drying (%)	0674	10.575	0.43000	12.111	1.5014	0.28824	74	-1.02	011.01	0
011	Loss on Drying (%)	0596	10.635	0.39000	12.111	1.5014	0.28824	74	-0.98	011.01	0
011	Loss on Drying (%)	0660	11.085	0.17000	12.111	1.5014	0.28824	74	-0.68	011.01	0
011	Loss on Drying (%)	0563	11.143	0.19220	12.111	1.5014	0.28824	74	-0.65	011.01	0
011	Loss on Drying (%)	0194	11.245	0.03000	12.111	1.5014	0.28824	74	-0.58	011.01	0
011	Loss on Drying (%)	0870	11.330	0.56070	12.111	1.5014	0.28824	74	-0.52	011.01	0
011	Loss on Drying (%)	0960	11.345	1.7100	12.111	1.5014	0.28824	74	-0.51	011.01	0
011	Loss on Drying (%)	0622	11.362	0.33220	12.111	1.5014	0.28824	74	-0.50	011.01	0
011	Loss on Drying (%)	0968	11.410	0.00300	12.111	1.5014	0.28824	74	-0.47	011.01	0
011	Loss on Drying (%)	0208	11.450	0.90000	12.111	1.5014	0.28824	74	-0.44	011.01	0
011	Loss on Drying (%)	0620	11.493	0.16340	12.111	1.5014	0.28824	74	-0.41	011.01	0
011	Loss on Drying (%)	0651	11.627	0.18900	12.111	1.5014	0.28824	74	-0.32	011.01	0
011	Loss on Drying (%)	0510	11.650	0.10000	12.111	1.5014	0.28824	74	-0.31	011.01	0
011	Loss on Drying (%)	0226	11.680	0.06000	12.111	1.5014	0.28824	74	-0.29	011.01	0
011	Loss on Drying (%)	0553	11.685	0.47000	12.111	1.5014	0.28824	74	-0.28	011.01	0
011	Loss on Drying (%)	0178	11.725	0.45000	12.111	1.5014	0.28824	74	-0.26	011.01	0
011	Loss on Drying (%)	0354	11.790	0.02000	12.111	1.5014	0.28824	74	-0.21	011.01	0
011	Loss on Drying (%)	0653	11.825	0.05000	12.111	1.5014	0.28824	74	-0.19	011.01	0
011	Loss on Drying (%)	0298	12.000	0.02000	12.111	1.5014	0.28824	74	-0.07	011.01	0
011	Loss on Drying (%)	0202	12.015	0.03000	12.111	1.5014	0.28824	74	-0.06	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 (%)	0953	12.160	0.50000	12.111	1.5014	0.28824	74	0.03	011.01	0
011	Loss on Drying (%)	0520	12.255	0.53000	12.111	1.5014	0.28824	74	0.10	011.01	0
011	Loss on Drying (%)	0358	12.280	0.02000	12.111	1.5014	0.28824	74	0.11	011.01	0
011	Loss on Drying (%)	2006	12.300	0.20000	12.111	1.5014	0.28824	74	0.13	011.01	0
011	Loss on Drying (%)	0852	12.395	0.19000	12.111	1.5014	0.28824	74	0.19	011.99	0
011	Loss on Drying (%)	0171	12.505	0.39000	12.111	1.5014	0.28824	74	0.26	011.01	0
011	Loss on Drying (%)	0039	12.511	0.17140	12.111	1.5014	0.28824	74	0.27	011.01	0
011	Loss on Drying (%)	2073	12.550	0.04000	12.111	1.5014	0.28824	74	0.29	011.01	0
011	Loss on Drying (%)	0229	12.570	0.02000	12.111	1.5014	0.28824	74	0.31	011.01	0
011	Loss on Drying (%)	0957	12.580	0.36000	12.111	1.5014	0.28824	74	0.31	011.01	0
011	Loss on Drying (%)	0123	12.640	0.02000	12.111	1.5014	0.28824	74	0.35	011.01	0
011	Loss on Drying (%)	0148	12.815	0.03000	12.111	1.5014	0.28824	74	0.47	011.01	0
011	Loss on Drying (%)	0959	12.825	1.0900	12.111	1.5014	0.28824	74	0.48	011.01	0
011	Loss on Drying (%)	0552	12.865	0.03000	12.111	1.5014	0.28824	74	0.50	011.01	0
011	Loss on Drying (%)	0554	12.885	1.8900	12.111	1.5014	0.28824	74	0.52	011.01	0
011	Loss on Drying (%)	0138	12.979	0.05800	12.111	1.5014	0.28824	74	0.58	011.01	0
011	Loss on Drying (%)	0539	13.020	1.0000	12.111	1.5014	0.28824	74	0.61	011.01	0
011	Loss on Drying (%)	0650	13.060	0.00000	12.111	1.5014	0.28824	74	0.63	011.01	0
011	Loss on Drying (%)	0205	13.085	0.43000	12.111	1.5014	0.28824	74	0.65	011.01	0
011	Loss on Drying (%)	0008	13.095	0.45000	12.111	1.5014	0.28824	74	0.66	011.01	0
011	Loss on Drying (%)	2023	13.130	0.02000	12.111	1.5014	0.28824	74	0.68	011.02	0
011	Loss on Drying (%)	0066	13.195	0.21000	12.111	1.5014	0.28824	74	0.72	011.01	0
011	Loss on Drying (%)	0541	13.225	0.13000	12.111	1.5014	0.28824	74	0.74	011.01	0
011	Loss on Drying (%)	0265	13.300	1.6000	12.111	1.5014	0.28824	74	0.79	011.01	0
011	Loss on Drying (%)	0098	13.385	0.45000	12.111	1.5014	0.28824	74	0.85	011.01	0
011	Loss on Drying (%)	0685	13.410	0.02000	12.111	1.5014	0.28824	74	0.87	011.01	0
011	Loss on Drying (%)	0958	13.475	0.21000	12.111	1.5014	0.28824	74	0.91	011.01	0
011	Loss on Drying (%)	0511	13.510	0.12000	12.111	1.5014	0.28824	74	0.93	011.01	0
011	Loss on Drying (%)	2067	13.531	0.06400	12.111	1.5014	0.28824	74	0.95	011.01	0
011	Loss on Drying (%)	0144	13.555	0.15000	12.111	1.5014	0.28824	74	0.96	011.01	0
011	Loss on Drying (%)	0164	13.560	0.14000	12.111	1.5014	0.28824	74	0.97	011.01	0
011	Loss on Drying (%)	0589	13.575	0.21000	12.111	1.5014	0.28824	74	0.98	011.01	0
011	Loss on Drying (%)	0723	13.760	0.00000	12.111	1.5014	0.28824	74	1.10	011.01	0
011	Loss on Drying (%)	2058	14.435	0.05000	12.111	1.5014	0.28824	74	1.55	011.01	0
011	Loss on Drying (%)	0861	14.470	0.06000	12.111	1.5014	0.28824	74	1.57	011.01	0
011	Loss on Drying (%)	0407	14.495	1.0500	12.111	1.5014	0.28824	74	1.59	011.01	0
011	Loss on Drying (%)	0728	14.515	0.11000	12.111	1.5014	0.28824	74	1.60	011.01	0
011	Loss on Drying (%)	2068	14.740	0.08000	12.111	1.5014	0.28824	74	1.75	011.01	0
011	Loss on Drying (%)	0309	15.490	0.26000	12.111	1.5014	0.28824	74	2.25	011.01	0
011	Loss on Drying (%)	0108	11.380	2.9000	12.111	1.5014	0.28824	74	-0.49	011.01	1
011	Loss on Drying (%)	0876	12.655	3.0900	12.111	1.5014	0.28824	74	0.36	011.01	1
012	Starch (%)	0673	2.4500	0.50000	4.2488	0.57905	0.14690	27	-3.11	012.00	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			
012 Starch (%)		0885	2.8800	0.08000	4.2488	0.57905	0.14690	27	-2.36	012.03	0
012 Starch (%)		0510	3.1000	0.20000	4.2488	0.57905	0.14690	27	-1.98	012.04	0
012 Starch (%)		0354	3.6700	0.06000	4.2488	0.57905	0.14690	27	-1.00	012.00	0
012 Starch (%)		0676	3.7000	0.06000	4.2488	0.57905	0.14690	27	-0.95	012.01	0
012 Starch (%)		0870	3.8338	0.12530	4.2488	0.57905	0.14690	27	-0.72	012.01	0
012 Starch (%)		0098	3.8800	0.14000	4.2488	0.57905	0.14690	27	-0.64	012.03	0
012 Starch (%)		0353	3.8900	0.18000	4.2488	0.57905	0.14690	27	-0.62	012.04	0
012 Starch (%)		0956	4.0500	0.10000	4.2488	0.57905	0.14690	27	-0.34	012.01	0
012 Starch (%)		2004	4.0800	0.26000	4.2488	0.57905	0.14690	27	-0.29	012.01	0
012 Starch (%)		0939	4.0850	0.07000	4.2488	0.57905	0.14690	27	-0.28	012.00	0
012 Starch (%)		0889	4.1150	0.15000	4.2488	0.57905	0.14690	27	-0.23	012.03	0
012 Starch (%)		0407	4.1350	0.13000	4.2488	0.57905	0.14690	27	-0.20	012.03	0
012 Starch (%)		0178	4.1800	0.10000	4.2488	0.57905	0.14690	27	-0.12	012.00	0
012 Starch (%)		0619	4.2850	0.33000	4.2488	0.57905	0.14690	27	0.06	012.00	0
012 Starch (%)		2006	4.3850	0.17000	4.2488	0.57905	0.14690	27	0.24	012.00	0
012 Starch (%)		0683	4.4200	0.08000	4.2488	0.57905	0.14690	27	0.30	012.00	0
012 Starch (%)		0278	4.4500	0.10000	4.2488	0.57905	0.14690	27	0.35	012.04	0
012 Starch (%)		0297	4.5400	0.00000	4.2488	0.57905	0.14690	27	0.50	012.03	0
012 Starch (%)		2023	4.6500	0.10000	4.2488	0.57905	0.14690	27	0.69	012.00	0
012 Starch (%)		0948	4.6600	0.00000	4.2488	0.57905	0.14690	27	0.71	012.04	0
012 Starch (%)		2089	4.7500	0.24000	4.2488	0.57905	0.14690	27	0.87	012.02	0
012 Starch (%)		0613	4.9250	0.09000	4.2488	0.57905	0.14690	27	1.17	012.01	0
012 Starch (%)		0910	4.9500	0.10000	4.2488	0.57905	0.14690	27	1.21	012.00	0
012 Starch (%)		0918	5.2535	0.30100	4.2488	0.57905	0.14690	27	1.74	012.01	0
012 Starch (%)		0609	5.2700	0.00000	4.2488	0.57905	0.14690	27	1.76	012.00	0
012 Starch (%)		0265	6.0500	0.30000	4.2488	0.57905	0.14690	27	3.11	012.01	0
013 Fat (%)		0083	2.1250	0.15000	2.7797	0.36631	0.15410	58	-1.79	013.00	0
013 Fat (%)		0845	2.1950	0.09000	2.7797	0.36631	0.15410	58	-1.60	013.10	0
013 Fat (%)		0208	2.2200	0.04000	2.7797	0.36631	0.15410	58	-1.53	013.02	0
013 Fat (%)		2004	2.2500	0.10000	2.7797	0.36631	0.15410	58	-1.45	013.00	0
013 Fat (%)		0874	2.3250	0.39000	2.7797	0.36631	0.15410	58	-1.24	013.02	0
013 Fat (%)		0948	2.3450	0.07000	2.7797	0.36631	0.15410	58	-1.19	013.00	0
013 Fat (%)		0297	2.3700	0.02000	2.7797	0.36631	0.15410	58	-1.12	013.00	0
013 Fat (%)		0643	2.4300	0.06000	2.7797	0.36631	0.15410	58	-0.95	013.02	0
013 Fat (%)		0689	2.4500	0.10000	2.7797	0.36631	0.15410	58	-0.90	013.00	0
013 Fat (%)		0610	2.4500	0.06000	2.7797	0.36631	0.15410	58	-0.90	013.10	0
013 Fat (%)		2003	2.4550	0.03000	2.7797	0.36631	0.15410	58	-0.89	013.10	0
013 Fat (%)		0504	2.4900	0.28000	2.7797	0.36631	0.15410	58	-0.79	013.00	0
013 Fat (%)		0673	2.5000	0.00000	2.7797	0.36631	0.15410	58	-0.76	013.10	0
013 Fat (%)		0910	2.5200	0.28000	2.7797	0.36631	0.15410	58	-0.71	013.00	0
013 Fat (%)		2053	2.5200	0.16000	2.7797	0.36631	0.15410	58	-0.71	013.00	0
013 Fat (%)		0618	2.5400	0.02000	2.7797	0.36631	0.15410	58	-0.65	013.00	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			
013 Fat (%)		0051	2.5500	0.30000	2.7797	0.36631	0.15410	58	-0.63	013.02	0
013 Fat (%)		0638	2.5500	0.10000	2.7797	0.36631	0.15410	58	-0.63	013.10	0
013 Fat (%)		0164	2.5750	0.05000	2.7797	0.36631	0.15410	58	-0.56	013.02	0
013 Fat (%)		0652	2.6000	0.00000	2.7797	0.36631	0.15410	58	-0.49	013.10	0
013 Fat (%)		0958	2.6150	0.01000	2.7797	0.36631	0.15410	58	-0.45	013.02	0
013 Fat (%)		0660	2.6150	0.13000	2.7797	0.36631	0.15410	58	-0.45	013.10	0
013 Fat (%)		0957	2.6350	0.25000	2.7797	0.36631	0.15410	58	-0.39	013.02	0
013 Fat (%)		0004	2.6800	0.26000	2.7797	0.36631	0.15410	58	-0.27	013.02	0
013 Fat (%)		0353	2.6850	0.13000	2.7797	0.36631	0.15410	58	-0.26	013.10	0
013 Fat (%)		0553	2.7050	0.21000	2.7797	0.36631	0.15410	58	-0.20	013.02	0
013 Fat (%)		0870	2.7065	0.00420	2.7797	0.36631	0.15410	58	-0.20	013.02	0
013 Fat (%)		2023	2.7200	0.06000	2.7797	0.36631	0.15410	58	-0.16	013.00	0
013 Fat (%)		0354	2.7800	0.00000	2.7797	0.36631	0.15410	58	0.00	013.02	0
013 Fat (%)		0876	2.7850	0.35000	2.7797	0.36631	0.15410	58	0.01	013.02	0
013 Fat (%)		2006	2.7850	0.35000	2.7797	0.36631	0.15410	58	0.01	013.10	0
013 Fat (%)		0016	2.8050	0.19000	2.7797	0.36631	0.15410	58	0.07	013.02	0
013 Fat (%)		0675	2.8500	0.00000	2.7797	0.36631	0.15410	58	0.19	013.02	0
013 Fat (%)		0960	2.8500	0.74000	2.7797	0.36631	0.15410	58	0.19	013.02	0
013 Fat (%)		0309	2.8659	0.03140	2.7797	0.36631	0.15410	58	0.24	013.00	0
013 Fat (%)		0337	2.8850	0.01000	2.7797	0.36631	0.15410	58	0.29	013.02	0
013 Fat (%)		0098	2.9000	0.12000	2.7797	0.36631	0.15410	58	0.33	013.02	0
013 Fat (%)		0955	2.9050	0.07000	2.7797	0.36631	0.15410	58	0.34	013.13	0
013 Fat (%)		2076	2.9200	0.04000	2.7797	0.36631	0.15410	58	0.38	013.00	0
013 Fat (%)		0171	2.9550	0.03000	2.7797	0.36631	0.15410	58	0.48	013.02	0
013 Fat (%)		2073	2.9650	0.29000	2.7797	0.36631	0.15410	58	0.51	013.02	0
013 Fat (%)		0100	2.9700	0.00000	2.7797	0.36631	0.15410	58	0.52	013.02	0
013 Fat (%)		0008	2.9900	0.34000	2.7797	0.36631	0.15410	58	0.57	013.02	0
013 Fat (%)		0650	3.0250	0.23000	2.7797	0.36631	0.15410	58	0.67	013.02	0
013 Fat (%)		0921	3.0350	0.09000	2.7797	0.36631	0.15410	58	0.70	013.02	0
013 Fat (%)		2057	3.0400	0.04000	2.7797	0.36631	0.15410	58	0.71	013.02	0
013 Fat (%)		0618	3.0900	0.32000	2.7797	0.36631	0.15410	58	0.85	013.08	0
013 Fat (%)		0027	3.0925	0.48900	2.7797	0.36631	0.15410	58	0.85	013.13	0
013 Fat (%)		0968	3.1545	0.05300	2.7797	0.36631	0.15410	58	1.02	013.10	0
013 Fat (%)		0581	3.1750	0.27000	2.7797	0.36631	0.15410	58	1.08	013.13	0
013 Fat (%)		0202	3.1800	0.04000	2.7797	0.36631	0.15410	58	1.09	013.00	0
013 Fat (%)		0861	3.2650	0.13000	2.7797	0.36631	0.15410	58	1.32	013.00	0
013 Fat (%)		0959	3.4350	0.39000	2.7797	0.36631	0.15410	58	1.79	013.02	0
013 Fat (%)		0946	3.4400	0.22000	2.7797	0.36631	0.15410	58	1.80	013.00	0
013 Fat (%)		0943	3.4800	0.04000	2.7797	0.36631	0.15410	58	1.91	013.02	0
013 Fat (%)		2089	3.5550	0.11000	2.7797	0.36631	0.15410	58	2.12	013.00	0
013 Fat (%)		0229	3.7500	0.30000	2.7797	0.36631	0.15410	58	2.65	013.00	0
013 Fat (%)		0265	4.5500	0.30000	2.7797	0.36631	0.15410	58	4.83	013.13	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
013	Fat (%)	0904	2.2450	0.81000	2.7797	0.36631	0.15410	58	-1.46	013.00	1
013	Fat (%)	0843	3.9600	0.84000	2.7797	0.36631	0.15410	58	3.22	013.02	1
013	Fat (%)	0555	9.4000	0.00000	2.7797	0.36631	0.15410	58	18.07	013.00	2
015	Aluminum (mg / kg (ppm))	2058	323.12	7.2600	997.45	193.34	100.77	16	-3.49	015.43	0
015	Aluminum (mg / kg (ppm))	0510	679.00	0.00000	997.45	193.34	100.77	16	-1.65	015.43	0
015	Aluminum (mg / kg (ppm))	0353	773.52	36.030	997.45	193.34	100.77	16	-1.16	015.43	0
015	Aluminum (mg / kg (ppm))	0297	796.00	204.00	997.45	193.34	100.77	16	-1.04	015.43	0
015	Aluminum (mg / kg (ppm))	0049	961.36	24.850	997.45	193.34	100.77	16	-0.19	015.41	0
015	Aluminum (mg / kg (ppm))	0560	965.00	191.80	997.45	193.34	100.77	16	-0.17	015.42	0
015	Aluminum (mg / kg (ppm))	0918	980.39	52.060	997.45	193.34	100.77	16	-0.09	015.43	0
015	Aluminum (mg / kg (ppm))	0011	981.76	84.411	997.45	193.34	100.77	16	-0.08	015.41	0
015	Aluminum (mg / kg (ppm))	0021	1,025.0	150.00	997.45	193.34	100.77	16	0.14	015.43	0
015	Aluminum (mg / kg (ppm))	0345	1,035.0	10.000	997.45	193.34	100.77	16	0.19	015.43	0
015	Aluminum (mg / kg (ppm))	0964	1,110.1	80.500	997.45	193.34	100.77	16	0.58	015.41	0
015	Aluminum (mg / kg (ppm))	0171	1,122.0	84.000	997.45	193.34	100.77	16	0.64	015.41	0
015	Aluminum (mg / kg (ppm))	0164	1,139.0	38.000	997.45	193.34	100.77	16	0.73	015.41	0
015	Aluminum (mg / kg (ppm))	0169	1,164.5	29.000	997.45	193.34	100.77	16	0.86	015.43	0
015	Aluminum (mg / kg (ppm))	0553	1,215.0	310.00	997.45	193.34	100.77	16	1.13	015.53	0
015	Aluminum (mg / kg (ppm))	0520	1,249.4	310.45	997.45	193.34	100.77	16	1.30	015.41	0
017	Boron (mg / kg (ppm))	0021	0.00000	0.00000	9.0793	2.0160	0.33357	14	-4.50	017.43	0
017	Boron (mg / kg (ppm))	0297	4.5000	1.0000	9.0793	2.0160	0.33357	14	-2.27	017.43	0
017	Boron (mg / kg (ppm))	0038	7.6350	0.47000	9.0793	2.0160	0.33357	14	-0.72	017.43	0
017	Boron (mg / kg (ppm))	0345	8.3500	0.10000	9.0793	2.0160	0.33357	14	-0.36	017.43	0
017	Boron (mg / kg (ppm))	0560	8.4850	0.77000	9.0793	2.0160	0.33357	14	-0.29	017.42	0
017	Boron (mg / kg (ppm))	0693	8.5900	0.32000	9.0793	2.0160	0.33357	14	-0.24	017.42	0
017	Boron (mg / kg (ppm))	0918	8.7700	0.06000	9.0793	2.0160	0.33357	14	-0.15	017.43	0
017	Boron (mg / kg (ppm))	0358	8.9000	0.30000	9.0793	2.0160	0.33357	14	-0.09	017.41	0
017	Boron (mg / kg (ppm))	0353	9.6550	0.35000	9.0793	2.0160	0.33357	14	0.29	017.43	0
017	Boron (mg / kg (ppm))	0049	10.150	0.20000	9.0793	2.0160	0.33357	14	0.53	017.41	0
017	Boron (mg / kg (ppm))	0045	10.200	1.0000	9.0793	2.0160	0.33357	14	0.56	017.42	0
017	Boron (mg / kg (ppm))	0510	11.000	0.00000	9.0793	2.0160	0.33357	14	0.95	017.43	0
017	Boron (mg / kg (ppm))	0037	13.700	0.00000	9.0793	2.0160	0.33357	14	2.29	017.43	0
017	Boron (mg / kg (ppm))	0294	14.550	0.10000	9.0793	2.0160	0.33357	14	2.71	017.42	0
019	Calcium (%)	0889	4.1150	0.17000	8.0815	0.50963	0.17044	148	-7.78	019.99	0
019	Calcium (%)	0861	4.6900	0.42000	8.0815	0.50963	0.17044	148	-6.65	019.43	0
019	Calcium (%)	2058	5.7550	0.21000	8.0815	0.50963	0.17044	148	-4.57	019.43	0
019	Calcium (%)	0852	6.2500	0.50000	8.0815	0.50963	0.17044	148	-3.59	019.99	0
019	Calcium (%)	0017	6.4150	0.15000	8.0815	0.50963	0.17044	148	-3.27	019.43	0
019	Calcium (%)	0357	6.9300	0.22000	8.0815	0.50963	0.17044	148	-2.26	019.42	0
019	Calcium (%)	0042	6.9950	0.11000	8.0815	0.50963	0.17044	148	-2.13	019.42	0
019	Calcium (%)	0108	7.1700	0.02000	8.0815	0.50963	0.17044	148	-1.79	019.31	0
019	Calcium (%)	0510	7.1850	0.11000	8.0815	0.50963	0.17044	148	-1.76	019.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
019	Calcium (%)	2012	7.2100	0.20000	8.0815	0.50963	0.17044	148	-1.71	019.41	0
019	Calcium (%)	0144	7.2750	0.25000	8.0815	0.50963	0.17044	148	-1.58	019.41	0
019	Calcium (%)	0345	7.2780	0.10600	8.0815	0.50963	0.17044	148	-1.58	019.43	0
019	Calcium (%)	0693	7.2850	0.13000	8.0815	0.50963	0.17044	148	-1.56	019.42	0
019	Calcium (%)	0298	7.3700	0.02000	8.0815	0.50963	0.17044	148	-1.40	019.41	0
019	Calcium (%)	0098	7.4000	0.26000	8.0815	0.50963	0.17044	148	-1.34	019.43	0
019	Calcium (%)	0904	7.4200	0.34000	8.0815	0.50963	0.17044	148	-1.30	019.31	0
019	Calcium (%)	0405	7.4400	0.02000	8.0815	0.50963	0.17044	148	-1.26	019.41	0
019	Calcium (%)	0001	7.4525	0.01100	8.0815	0.50963	0.17044	148	-1.23	019.31	0
019	Calcium (%)	0035	7.4590	0.09200	8.0815	0.50963	0.17044	148	-1.22	019.42	0
019	Calcium (%)	0940	7.5050	0.41000	8.0815	0.50963	0.17044	148	-1.13	019.08	0
019	Calcium (%)	0138	7.5355	0.14300	8.0815	0.50963	0.17044	148	-1.07	019.08	0
019	Calcium (%)	0178	7.5435	0.02700	8.0815	0.50963	0.17044	148	-1.06	019.31	0
019	Calcium (%)	0646	7.5450	0.39000	8.0815	0.50963	0.17044	148	-1.05	019.31	0
019	Calcium (%)	0033	7.5450	0.33000	8.0815	0.50963	0.17044	148	-1.05	019.43	0
019	Calcium (%)	0563	7.5513	0.03850	8.0815	0.50963	0.17044	148	-1.04	019.31	0
019	Calcium (%)	0353	7.5700	0.40000	8.0815	0.50963	0.17044	148	-1.00	019.43	0
019	Calcium (%)	2004	7.5700	0.26000	8.0815	0.50963	0.17044	148	-1.00	019.44	0
019	Calcium (%)	0175	7.5750	0.15000	8.0815	0.50963	0.17044	148	-0.99	019.31	0
019	Calcium (%)	0598	7.5780	0.10000	8.0815	0.50963	0.17044	148	-0.99	019.41	0
019	Calcium (%)	0596	7.6100	0.04000	8.0815	0.50963	0.17044	148	-0.93	019.31	0
019	Calcium (%)	0297	7.6400	0.22000	8.0815	0.50963	0.17044	148	-0.87	019.43	0
019	Calcium (%)	0689	7.6450	0.09000	8.0815	0.50963	0.17044	148	-0.86	019.08	0
019	Calcium (%)	0948	7.6600	0.02000	8.0815	0.50963	0.17044	148	-0.83	019.31	0
019	Calcium (%)	0043	7.6800	0.24000	8.0815	0.50963	0.17044	148	-0.79	019.43	0
019	Calcium (%)	0038	7.6850	0.01000	8.0815	0.50963	0.17044	148	-0.78	019.31	0
019	Calcium (%)	0505	7.7250	0.15000	8.0815	0.50963	0.17044	148	-0.70	019.31	0
019	Calcium (%)	0723	7.7330	0.00000	8.0815	0.50963	0.17044	148	-0.68	019.31	0
019	Calcium (%)	0066	7.7350	0.33000	8.0815	0.50963	0.17044	148	-0.68	019.31	0
019	Calcium (%)	0035	7.7645	0.00900	8.0815	0.50963	0.17044	148	-0.62	019.32	0
019	Calcium (%)	0205	7.7850	0.09000	8.0815	0.50963	0.17044	148	-0.58	019.42	0
019	Calcium (%)	0043	7.8000	0.00000	8.0815	0.50963	0.17044	148	-0.55	019.00	0
019	Calcium (%)	0675	7.8100	0.08000	8.0815	0.50963	0.17044	148	-0.53	019.43	0
019	Calcium (%)	0354	7.8200	0.16000	8.0815	0.50963	0.17044	148	-0.51	019.31	0
019	Calcium (%)	0896	7.8250	0.01000	8.0815	0.50963	0.17044	148	-0.50	019.00	0
019	Calcium (%)	0098	7.8350	0.05000	8.0815	0.50963	0.17044	148	-0.48	019.41	0
019	Calcium (%)	0152	7.8500	0.10000	8.0815	0.50963	0.17044	148	-0.45	019.31	0
019	Calcium (%)	0358	7.8550	0.23000	8.0815	0.50963	0.17044	148	-0.44	019.41	0
019	Calcium (%)	0036	7.8563	0.01710	8.0815	0.50963	0.17044	148	-0.44	019.43	0
019	Calcium (%)	0169	7.8700	0.04000	8.0815	0.50963	0.17044	148	-0.41	019.32	0
019	Calcium (%)	0638	7.8700	0.02000	8.0815	0.50963	0.17044	148	-0.41	019.31	0
019	Calcium (%)	0199	7.8750	0.37000	8.0815	0.50963	0.17044	148	-0.41	019.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
019	Calcium (%)	0870	7.8935	0.08700	8.0815	0.50963	0.17044	148	-0.37	019.42	0
019	Calcium (%)	0885	7.9000	0.02000	8.0815	0.50963	0.17044	148	-0.36	019.08	0
019	Calcium (%)	0512	7.9045	0.21300	8.0815	0.50963	0.17044	148	-0.35	019.41	0
019	Calcium (%)	2086	7.9100	0.02000	8.0815	0.50963	0.17044	148	-0.34	019.08	0
019	Calcium (%)	0934	7.9850	0.03000	8.0815	0.50963	0.17044	148	-0.19	019.00	0
019	Calcium (%)	0011	7.9884	0.11180	8.0815	0.50963	0.17044	148	-0.18	019.41	0
019	Calcium (%)	0142	7.9900	0.20000	8.0815	0.50963	0.17044	148	-0.18	019.31	0
019	Calcium (%)	0629	7.9950	0.01000	8.0815	0.50963	0.17044	148	-0.17	019.08	0
019	Calcium (%)	0687	8.0100	0.02000	8.0815	0.50963	0.17044	148	-0.14	019.31	0
019	Calcium (%)	0425	8.0150	0.03000	8.0815	0.50963	0.17044	148	-0.13	019.43	0
019	Calcium (%)	0089	8.0250	0.01000	8.0815	0.50963	0.17044	148	-0.11	019.41	0
019	Calcium (%)	0164	8.0300	0.08000	8.0815	0.50963	0.17044	148	-0.10	019.41	0
019	Calcium (%)	0897	8.0450	0.03000	8.0815	0.50963	0.17044	148	-0.07	019.00	0
019	Calcium (%)	0536	8.0450	0.07000	8.0815	0.50963	0.17044	148	-0.07	019.02	0
019	Calcium (%)	0194	8.0500	0.10000	8.0815	0.50963	0.17044	148	-0.06	019.00	0
019	Calcium (%)	0038	8.0500	0.44000	8.0815	0.50963	0.17044	148	-0.06	019.43	0
019	Calcium (%)	0895	8.0550	0.01000	8.0815	0.50963	0.17044	148	-0.05	019.00	0
019	Calcium (%)	0946	8.0550	0.53000	8.0815	0.50963	0.17044	148	-0.05	019.31	0
019	Calcium (%)	0676	8.0600	0.24000	8.0815	0.50963	0.17044	148	-0.04	019.99	0
019	Calcium (%)	0939	8.0700	0.54000	8.0815	0.50963	0.17044	148	-0.02	019.31	0
019	Calcium (%)	0208	8.0790	0.09600	8.0815	0.50963	0.17044	148	0.00	019.31	0
019	Calcium (%)	0903	8.0900	0.02000	8.0815	0.50963	0.17044	148	0.02	019.00	0
019	Calcium (%)	0278	8.0950	0.13000	8.0815	0.50963	0.17044	148	0.03	019.42	0
019	Calcium (%)	0622	8.0983	0.03070	8.0815	0.50963	0.17044	148	0.03	019.00	0
019	Calcium (%)	0407	8.1000	0.02000	8.0815	0.50963	0.17044	148	0.04	019.41	0
019	Calcium (%)	0014	8.1000	0.08000	8.0815	0.50963	0.17044	148	0.04	019.31	0
019	Calcium (%)	0720	8.1050	0.21000	8.0815	0.50963	0.17044	148	0.05	019.41	0
019	Calcium (%)	0874	8.1150	0.11000	8.0815	0.50963	0.17044	148	0.07	019.31	0
019	Calcium (%)	0051	8.1200	0.18000	8.0815	0.50963	0.17044	148	0.08	019.44	0
019	Calcium (%)	0964	8.1246	0.33190	8.0815	0.50963	0.17044	148	0.08	019.43	0
019	Calcium (%)	2067	8.1295	0.01700	8.0815	0.50963	0.17044	148	0.09	019.31	0
019	Calcium (%)	2068	8.1350	0.01000	8.0815	0.50963	0.17044	148	0.10	019.00	0
019	Calcium (%)	0893	8.1450	0.01000	8.0815	0.50963	0.17044	148	0.12	019.00	0
019	Calcium (%)	2091	8.1450	0.09000	8.0815	0.50963	0.17044	148	0.12	019.00	0
019	Calcium (%)	0683	8.1500	0.04000	8.0815	0.50963	0.17044	148	0.13	019.00	0
019	Calcium (%)	0629	8.1500	0.00000	8.0815	0.50963	0.17044	148	0.13	019.43	0
019	Calcium (%)	0049	8.1550	0.07000	8.0815	0.50963	0.17044	148	0.14	019.41	0
019	Calcium (%)	0609	8.1600	0.18000	8.0815	0.50963	0.17044	148	0.15	019.32	0
019	Calcium (%)	0685	8.1700	0.06000	8.0815	0.50963	0.17044	148	0.17	019.41	0
019	Calcium (%)	0263	8.1818	0.00120	8.0815	0.50963	0.17044	148	0.20	019.32	0
019	Calcium (%)	0008	8.1850	0.49000	8.0815	0.50963	0.17044	148	0.20	019.43	0
019	Calcium (%)	0849	8.2000	0.02000	8.0815	0.50963	0.17044	148	0.23	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 (%)	2053	8.2100	0.12000	8.0815	0.50963	0.17044	148	0.25	019.42	0
019	Calcium (%)	0036	8.2245	0.08930	8.0815	0.50963	0.17044	148	0.28	019.03	0
019	Calcium (%)	0620	8.2332	0.05000	8.0815	0.50963	0.17044	148	0.30	019.00	0
019	Calcium (%)	2023	8.2400	0.04000	8.0815	0.50963	0.17044	148	0.31	019.41	0
019	Calcium (%)	2067	8.2490	0.03000	8.0815	0.50963	0.17044	148	0.33	019.00	0
019	Calcium (%)	0552	8.2600	0.04000	8.0815	0.50963	0.17044	148	0.35	019.00	0
019	Calcium (%)	0186	8.2700	0.08000	8.0815	0.50963	0.17044	148	0.37	019.42	0
019	Calcium (%)	0265	8.2750	0.89000	8.0815	0.50963	0.17044	148	0.38	019.42	0
019	Calcium (%)	0651	8.3050	0.07000	8.0815	0.50963	0.17044	148	0.44	019.00	0
019	Calcium (%)	0692	8.3100	0.12000	8.0815	0.50963	0.17044	148	0.45	019.42	0
019	Calcium (%)	0027	8.3300	0.18000	8.0815	0.50963	0.17044	148	0.49	019.43	0
019	Calcium (%)	0674	8.3500	0.00000	8.0815	0.50963	0.17044	148	0.53	019.31	0
019	Calcium (%)	0123	8.3550	0.21000	8.0815	0.50963	0.17044	148	0.54	019.41	0
019	Calcium (%)	0208	8.3655	0.04500	8.0815	0.50963	0.17044	148	0.56	019.41	0
019	Calcium (%)	0868	8.3800	0.08000	8.0815	0.50963	0.17044	148	0.59	019.31	0
019	Calcium (%)	0520	8.3920	0.21000	8.0815	0.50963	0.17044	148	0.61	019.41	0
019	Calcium (%)	2089	8.4100	0.08000	8.0815	0.50963	0.17044	148	0.64	019.41	0
019	Calcium (%)	0187	8.4100	0.04000	8.0815	0.50963	0.17044	148	0.64	019.42	0
019	Calcium (%)	0028	8.4100	0.80000	8.0815	0.50963	0.17044	148	0.64	019.43	0
019	Calcium (%)	0190	8.4300	0.16000	8.0815	0.50963	0.17044	148	0.68	019.42	0
019	Calcium (%)	0004	8.4400	0.02000	8.0815	0.50963	0.17044	148	0.70	019.41	0
019	Calcium (%)	0171	8.4400	0.20000	8.0815	0.50963	0.17044	148	0.70	019.41	0
019	Calcium (%)	0010	8.4550	0.25000	8.0815	0.50963	0.17044	148	0.73	019.33	0
019	Calcium (%)	0504	8.4565	0.78500	8.0815	0.50963	0.17044	148	0.74	019.42	0
019	Calcium (%)	0619	8.4650	0.09000	8.0815	0.50963	0.17044	148	0.75	019.41	0
019	Calcium (%)	0964	8.4780	0.55700	8.0815	0.50963	0.17044	148	0.78	019.41	0
019	Calcium (%)	0083	8.5150	0.11000	8.0815	0.50963	0.17044	148	0.85	019.41	0
019	Calcium (%)	0910	8.5200	0.10000	8.0815	0.50963	0.17044	148	0.86	019.41	0
019	Calcium (%)	0148	8.5400	0.04000	8.0815	0.50963	0.17044	148	0.90	019.41	0
019	Calcium (%)	0074	8.5450	0.27000	8.0815	0.50963	0.17044	148	0.91	019.41	0
019	Calcium (%)	0229	8.5600	0.06000	8.0815	0.50963	0.17044	148	0.94	019.41	0
019	Calcium (%)	0168	8.5675	0.41700	8.0815	0.50963	0.17044	148	0.95	019.43	0
019	Calcium (%)	0650	8.5700	0.16000	8.0815	0.50963	0.17044	148	0.96	019.31	0
019	Calcium (%)	0918	8.6395	0.36700	8.0815	0.50963	0.17044	148	1.09	019.43	0
019	Calcium (%)	0673	8.6500	0.10000	8.0815	0.50963	0.17044	148	1.12	019.08	0
019	Calcium (%)	2006	8.6600	0.10200	8.0815	0.50963	0.17044	148	1.14	019.00	0
019	Calcium (%)	0202	8.6600	0.02000	8.0815	0.50963	0.17044	148	1.14	019.42	0
019	Calcium (%)	0047	8.7200	0.68000	8.0815	0.50963	0.17044	148	1.25	019.52	0
019	Calcium (%)	0413	8.7500	0.70000	8.0815	0.50963	0.17044	148	1.31	019.41	0
019	Calcium (%)	0226	8.8450	0.21000	8.0815	0.50963	0.17044	148	1.50	019.41	0
019	Calcium (%)	0019	8.8550	0.49000	8.0815	0.50963	0.17044	148	1.52	019.41	0
019	Calcium (%)	0294	8.8700	0.18000	8.0815	0.50963	0.17044	148	1.55	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 (%)	0037	8.8850	0.35000	8.0815	0.50963	0.17044	148	1.58	019.43	0
019	Calcium (%)	0300	8.8905	0.01100	8.0815	0.50963	0.17044	148	1.59	019.41	0
019	Calcium (%)	0511	8.9200	0.34000	8.0815	0.50963	0.17044	148	1.65	019.41	0
019	Calcium (%)	0612	8.9250	0.21000	8.0815	0.50963	0.17044	148	1.66	019.32	0
019	Calcium (%)	0100	9.0050	0.21000	8.0815	0.50963	0.17044	148	1.81	019.99	0
019	Calcium (%)	0726	9.0965	0.18900	8.0815	0.50963	0.17044	148	1.99	019.42	0
019	Calcium (%)	0968	9.2340	0.05400	8.0815	0.50963	0.17044	148	2.26	019.43	0
019	Calcium (%)	0560	9.3125	0.81900	8.0815	0.50963	0.17044	148	2.42	019.42	0
019	Calcium (%)	2006	9.3845	0.02100	8.0815	0.50963	0.17044	148	2.56	019.09	0
019	Calcium (%)	2006	9.3845	0.02100	8.0815	0.50963	0.17044	148	2.56	019.99	0
019	Calcium (%)	0852	9.6500	0.30000	8.0815	0.50963	0.17044	148	3.08	019.08	0
019	Calcium (%)	0154	9.9743	0.20580	8.0815	0.50963	0.17044	148	3.71	019.52	0
019	Calcium (%)	0034	10.800	0.40000	8.0815	0.50963	0.17044	148	5.33	019.42	0
019	Calcium (%)	0045	7.5150	0.93000	8.0815	0.50963	0.17044	148	-1.11	019.42	1
019	Calcium (%)	0572	7.5810	1.1180	8.0815	0.50963	0.17044	148	-0.98	019.53	1
019	Calcium (%)	0555	8.2500	1.3000	8.0815	0.50963	0.17044	148	0.33	019.42	1
019	Calcium (%)	2062	9.1206	0.96230	8.0815	0.50963	0.17044	148	2.04	019.00	1
019	Calcium (%)	0613	11.190	1.0000	8.0815	0.50963	0.17044	148	6.10	019.42	1
019	Calcium (%)	0139	1.1700	0.02000	8.0815	0.50963	0.17044	148	-13.56	019.41	2
021	Cobalt (mg / kg (ppm))	0619	4.5850	0.31000	11.861	1.7162	0.46600	27	-4.24	021.41	0
021	Cobalt (mg / kg (ppm))	0918	8.2867	0.00000	11.861	1.7162	0.46600	27	-2.08	021.53	0
021	Cobalt (mg / kg (ppm))	0345	8.5800	0.04000	11.861	1.7162	0.46600	27	-1.91	021.43	0
021	Cobalt (mg / kg (ppm))	0693	9.4950	0.09000	11.861	1.7162	0.46600	27	-1.38	021.00	0
021	Cobalt (mg / kg (ppm))	0199	10.030	1.5000	11.861	1.7162	0.46600	27	-1.07	021.53	0
021	Cobalt (mg / kg (ppm))	0011	10.326	0.09200	11.861	1.7162	0.46600	27	-0.89	021.41	0
021	Cobalt (mg / kg (ppm))	0510	10.605	0.01000	11.861	1.7162	0.46600	27	-0.73	021.43	0
021	Cobalt (mg / kg (ppm))	0098	10.680	0.80000	11.861	1.7162	0.46600	27	-0.69	021.53	0
021	Cobalt (mg / kg (ppm))	0043	11.100	0.00000	11.861	1.7162	0.46600	27	-0.44	021.43	0
021	Cobalt (mg / kg (ppm))	0169	11.100	0.00000	11.861	1.7162	0.46600	27	-0.44	021.43	0
021	Cobalt (mg / kg (ppm))	0560	11.263	0.93800	11.861	1.7162	0.46600	27	-0.35	021.42	0
021	Cobalt (mg / kg (ppm))	0964	11.554	1.2300	11.861	1.7162	0.46600	27	-0.18	021.41	0
021	Cobalt (mg / kg (ppm))	0164	11.850	0.50000	11.861	1.7162	0.46600	27	-0.01	021.31	0
021	Cobalt (mg / kg (ppm))	0964	12.007	0.30200	11.861	1.7162	0.46600	27	0.08	021.43	0
021	Cobalt (mg / kg (ppm))	0689	12.100	0.20000	11.861	1.7162	0.46600	27	0.14	021.31	0
021	Cobalt (mg / kg (ppm))	0208	12.350	0.90000	11.861	1.7162	0.46600	27	0.28	021.31	0
021	Cobalt (mg / kg (ppm))	0910	12.455	0.89000	11.861	1.7162	0.46600	27	0.35	021.53	0
021	Cobalt (mg / kg (ppm))	0021	12.500	1.0000	11.861	1.7162	0.46600	27	0.37	021.43	0
021	Cobalt (mg / kg (ppm))	0038	12.500	0.40000	11.861	1.7162	0.46600	27	0.37	021.43	0
021	Cobalt (mg / kg (ppm))	0553	12.600	2.0000	11.861	1.7162	0.46600	27	0.43	021.53	0
021	Cobalt (mg / kg (ppm))	0555	13.000	0.00000	11.861	1.7162	0.46600	27	0.66	021.52	0
021	Cobalt (mg / kg (ppm))	0610	13.055	0.37000	11.861	1.7162	0.46600	27	0.70	021.34	0
021	Cobalt (mg / kg (ppm))	0939	13.675	0.01000	11.861	1.7162	0.46600	27	1.06	021.31	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			
021	Cobalt (mg / kg (ppm))	0027	13.785	0.01000	11.861	1.7162	0.46600	27	1.12	021.43	0
021	Cobalt (mg / kg (ppm))	0563	14.745	0.03000	11.861	1.7162	0.46600	27	1.68	021.31	0
021	Cobalt (mg / kg (ppm))	0646	19.750	0.50000	11.861	1.7162	0.46600	27	4.60	021.31	0
021	Cobalt (mg / kg (ppm))	0596	21.030	0.46000	11.861	1.7162	0.46600	27	5.34	021.31	0
021	Cobalt (mg / kg (ppm))	0171	7.8000	2.6800	11.861	1.7162	0.46600	27	-2.37	021.41	1
022	Copper (mg / kg (ppm))	2058	199.42	8.0400	246.07	16.515	5.3018	96	-2.82	022.43	0
022	Copper (mg / kg (ppm))	0353	205.05	4.9000	246.07	16.515	5.3018	96	-2.48	022.43	0
022	Copper (mg / kg (ppm))	0043	209.50	7.0000	246.07	16.515	5.3018	96	-2.21	022.43	0
022	Copper (mg / kg (ppm))	0098	210.60	0.40000	246.07	16.515	5.3018	96	-2.15	022.41	0
022	Copper (mg / kg (ppm))	2012	211.78	0.98000	246.07	16.515	5.3018	96	-2.08	022.41	0
022	Copper (mg / kg (ppm))	0405	215.00	2.0000	246.07	16.515	5.3018	96	-1.88	022.41	0
022	Copper (mg / kg (ppm))	0345	218.00	2.0000	246.07	16.515	5.3018	96	-1.70	022.43	0
022	Copper (mg / kg (ppm))	0646	218.25	4.5000	246.07	16.515	5.3018	96	-1.68	022.31	0
022	Copper (mg / kg (ppm))	0510	223.50	1.0000	246.07	16.515	5.3018	96	-1.37	022.43	0
022	Copper (mg / kg (ppm))	0596	225.56	0.48000	246.07	16.515	5.3018	96	-1.24	022.31	0
022	Copper (mg / kg (ppm))	0297	226.50	1.0000	246.07	16.515	5.3018	96	-1.19	022.43	0
022	Copper (mg / kg (ppm))	0278	226.85	2.9000	246.07	16.515	5.3018	96	-1.16	022.42	0
022	Copper (mg / kg (ppm))	0300	226.90	9.8970	246.07	16.515	5.3018	96	-1.16	022.41	0
022	Copper (mg / kg (ppm))	0904	228.00	4.0000	246.07	16.515	5.3018	96	-1.09	022.31	0
022	Copper (mg / kg (ppm))	0619	229.00	14.000	246.07	16.515	5.3018	96	-1.03	022.41	0
022	Copper (mg / kg (ppm))	0354	229.06	3.2800	246.07	16.515	5.3018	96	-1.03	022.31	0
022	Copper (mg / kg (ppm))	0049	229.65	5.0400	246.07	16.515	5.3018	96	-0.99	022.41	0
022	Copper (mg / kg (ppm))	0171	231.13	15.750	246.07	16.515	5.3018	96	-0.91	022.41	0
022	Copper (mg / kg (ppm))	0504	231.15	10.700	246.07	16.515	5.3018	96	-0.90	022.33	0
022	Copper (mg / kg (ppm))	0511	232.00	12.000	246.07	16.515	5.3018	96	-0.85	022.41	0
022	Copper (mg / kg (ppm))	0609	232.50	5.0000	246.07	16.515	5.3018	96	-0.82	022.32	0
022	Copper (mg / kg (ppm))	0968	232.50	1.0000	246.07	16.515	5.3018	96	-0.82	022.43	0
022	Copper (mg / kg (ppm))	0918	235.02	29.640	246.07	16.515	5.3018	96	-0.67	022.43	0
022	Copper (mg / kg (ppm))	0598	235.10	0.60000	246.07	16.515	5.3018	96	-0.66	022.41	0
022	Copper (mg / kg (ppm))	0629	236.00	8.0000	246.07	16.515	5.3018	96	-0.61	022.31	0
022	Copper (mg / kg (ppm))	0004	236.00	8.0000	246.07	16.515	5.3018	96	-0.61	022.41	0
022	Copper (mg / kg (ppm))	0066	237.13	2.0300	246.07	16.515	5.3018	96	-0.54	022.31	0
022	Copper (mg / kg (ppm))	0520	237.29	14.110	246.07	16.515	5.3018	96	-0.53	022.41	0
022	Copper (mg / kg (ppm))	0948	239.12	1.4800	246.07	16.515	5.3018	96	-0.42	022.33	0
022	Copper (mg / kg (ppm))	0208	239.55	10.700	246.07	16.515	5.3018	96	-0.40	022.41	0
022	Copper (mg / kg (ppm))	0011	239.65	0.50000	246.07	16.515	5.3018	96	-0.39	022.41	0
022	Copper (mg / kg (ppm))	0164	240.00	2.0000	246.07	16.515	5.3018	96	-0.37	022.41	0
022	Copper (mg / kg (ppm))	0629	240.00	0.00000	246.07	16.515	5.3018	96	-0.37	022.43	0
022	Copper (mg / kg (ppm))	0674	240.40	0.09000	246.07	16.515	5.3018	96	-0.34	022.31	0
022	Copper (mg / kg (ppm))	0504	240.80	4.2000	246.07	16.515	5.3018	96	-0.32	022.32	0
022	Copper (mg / kg (ppm))	0505	241.00	4.0000	246.07	16.515	5.3018	96	-0.31	022.31	0
022	Copper (mg / kg (ppm))	2067	241.05	11.459	246.07	16.515	5.3018	96	-0.30	022.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
022	Copper (mg / kg (ppm))	0563	241.50	1.0000	246.07	16.515	5.3018	96	-0.28	022.31	0
022	Copper (mg / kg (ppm))	0098	242.20	1.0000	246.07	16.515	5.3018	96	-0.23	022.43	0
022	Copper (mg / kg (ppm))	0723	242.40	0.00000	246.07	16.515	5.3018	96	-0.22	022.31	0
022	Copper (mg / kg (ppm))	2062	242.46	0.72400	246.07	16.515	5.3018	96	-0.22	022.31	0
022	Copper (mg / kg (ppm))	0265	244.00	24.000	246.07	16.515	5.3018	96	-0.13	022.42	0
022	Copper (mg / kg (ppm))	0425	244.85	1.1000	246.07	16.515	5.3018	96	-0.07	022.43	0
022	Copper (mg / kg (ppm))	0208	245.50	1.0000	246.07	16.515	5.3018	96	-0.03	022.31	0
022	Copper (mg / kg (ppm))	0178	245.75	1.9000	246.07	16.515	5.3018	96	-0.02	022.31	0
022	Copper (mg / kg (ppm))	0964	245.86	8.2700	246.07	16.515	5.3018	96	-0.01	022.41	0
022	Copper (mg / kg (ppm))	0357	246.00	2.0000	246.07	16.515	5.3018	96	0.00	022.42	0
022	Copper (mg / kg (ppm))	0169	246.00	10.000	246.07	16.515	5.3018	96	0.00	022.43	0
022	Copper (mg / kg (ppm))	0638	246.25	5.0000	246.07	16.515	5.3018	96	0.01	022.31	0
022	Copper (mg / kg (ppm))	0042	246.50	7.0000	246.07	16.515	5.3018	96	0.03	022.42	0
022	Copper (mg / kg (ppm))	0590	247.00	2.0000	246.07	16.515	5.3018	96	0.06	022.31	0
022	Copper (mg / kg (ppm))	0910	247.00	8.0000	246.07	16.515	5.3018	96	0.06	022.41	0
022	Copper (mg / kg (ppm))	0148	247.30	0.80000	246.07	16.515	5.3018	96	0.07	022.41	0
022	Copper (mg / kg (ppm))	0358	247.47	12.110	246.07	16.515	5.3018	96	0.08	022.41	0
022	Copper (mg / kg (ppm))	0964	248.82	16.920	246.07	16.515	5.3018	96	0.17	022.43	0
022	Copper (mg / kg (ppm))	0673	249.00	2.0000	246.07	16.515	5.3018	96	0.18	022.31	0
022	Copper (mg / kg (ppm))	0413	249.00	2.0000	246.07	16.515	5.3018	96	0.18	022.42	0
022	Copper (mg / kg (ppm))	0572	249.00	2.0000	246.07	16.515	5.3018	96	0.18	022.53	0
022	Copper (mg / kg (ppm))	0675	249.08	1.6200	246.07	16.515	5.3018	96	0.18	022.43	0
022	Copper (mg / kg (ppm))	0555	250.00	0.00000	246.07	16.515	5.3018	96	0.24	022.42	0
022	Copper (mg / kg (ppm))	0555	250.00	0.00000	246.07	16.515	5.3018	96	0.24	022.52	0
022	Copper (mg / kg (ppm))	2089	251.32	2.3300	246.07	16.515	5.3018	96	0.32	022.41	0
022	Copper (mg / kg (ppm))	0226	251.50	5.0000	246.07	16.515	5.3018	96	0.33	022.41	0
022	Copper (mg / kg (ppm))	0870	251.80	3.2000	246.07	16.515	5.3018	96	0.35	022.42	0
022	Copper (mg / kg (ppm))	0100	252.00	4.0000	246.07	16.515	5.3018	96	0.36	022.99	0
022	Copper (mg / kg (ppm))	0720	252.51	3.0420	246.07	16.515	5.3018	96	0.39	022.41	0
022	Copper (mg / kg (ppm))	0868	253.00	4.0000	246.07	16.515	5.3018	96	0.42	022.31	0
022	Copper (mg / kg (ppm))	0186	253.50	21.000	246.07	16.515	5.3018	96	0.45	022.42	0
022	Copper (mg / kg (ppm))	0035	254.60	2.0000	246.07	16.515	5.3018	96	0.52	022.32	0
022	Copper (mg / kg (ppm))	0726	255.00	10.000	246.07	16.515	5.3018	96	0.54	022.42	0
022	Copper (mg / kg (ppm))	0693	257.00	10.000	246.07	16.515	5.3018	96	0.66	022.42	0
022	Copper (mg / kg (ppm))	0168	257.85	1.9000	246.07	16.515	5.3018	96	0.71	022.43	0
022	Copper (mg / kg (ppm))	0008	258.00	6.0000	246.07	16.515	5.3018	96	0.72	022.43	0
022	Copper (mg / kg (ppm))	0083	258.50	7.0000	246.07	16.515	5.3018	96	0.75	022.41	0
022	Copper (mg / kg (ppm))	0038	259.00	4.0000	246.07	16.515	5.3018	96	0.78	022.43	0
022	Copper (mg / kg (ppm))	0939	259.12	1.9200	246.07	16.515	5.3018	96	0.79	022.31	0
022	Copper (mg / kg (ppm))	2004	260.50	1.0000	246.07	16.515	5.3018	96	0.87	022.44	0
022	Copper (mg / kg (ppm))	0190	260.60	4.6000	246.07	16.515	5.3018	96	0.88	022.42	0
022	Copper (mg / kg (ppm))	0074	261.00	16.000	246.07	16.515	5.3018	96	0.90	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))	0229	261.00	16.000	246.07	16.515	5.3018	96	0.90	022.41	0
022	Copper (mg / kg (ppm))	0407	262.72	0.48000	246.07	16.515	5.3018	96	1.01	022.41	0
022	Copper (mg / kg (ppm))	0045	263.50	11.000	246.07	16.515	5.3018	96	1.06	022.42	0
022	Copper (mg / kg (ppm))	0861	264.00	2.0000	246.07	16.515	5.3018	96	1.09	022.43	0
022	Copper (mg / kg (ppm))	0035	264.85	8.1000	246.07	16.515	5.3018	96	1.14	022.42	0
022	Copper (mg / kg (ppm))	0187	264.91	4.3900	246.07	16.515	5.3018	96	1.14	022.42	0
022	Copper (mg / kg (ppm))	0692	265.50	7.0000	246.07	16.515	5.3018	96	1.18	022.42	0
022	Copper (mg / kg (ppm))	0202	268.53	0.99000	246.07	16.515	5.3018	96	1.36	022.42	0
022	Copper (mg / kg (ppm))	0175	269.00	2.0000	246.07	16.515	5.3018	96	1.39	022.31	0
022	Copper (mg / kg (ppm))	0560	269.75	9.7000	246.07	16.515	5.3018	96	1.43	022.42	0
022	Copper (mg / kg (ppm))	0037	270.85	5.5000	246.07	16.515	5.3018	96	1.50	022.43	0
022	Copper (mg / kg (ppm))	0038	276.00	4.0000	246.07	16.515	5.3018	96	1.81	022.32	0
022	Copper (mg / kg (ppm))	0689	279.95	0.10000	246.07	16.515	5.3018	96	2.05	022.31	0
022	Copper (mg / kg (ppm))	2023	284.00	0.00000	246.07	16.515	5.3018	96	2.30	022.53	0
022	Copper (mg / kg (ppm))	0294	284.06	2.9200	246.07	16.515	5.3018	96	2.30	022.42	0
022	Copper (mg / kg (ppm))	0027	286.04	1.6800	246.07	16.515	5.3018	96	2.42	022.43	0
022	Copper (mg / kg (ppm))	0610	286.50	3.0000	246.07	16.515	5.3018	96	2.45	022.41	0
022	Copper (mg / kg (ppm))	0199	267.79	40.590	246.07	16.515	5.3018	96	1.31	022.53	1
022	Copper (mg / kg (ppm))	0613	276.20	68.200	246.07	16.515	5.3018	96	1.82	022.42	1
023	Fluorine (mg / kg (ppm))	0619	36.200	0.60000			0.60000	1			
025	Iron (mg / kg (ppm))	2058	80.375	6.1100	885.62	102.76	26.646	95	-7.84	025.43	0
025	Iron (mg / kg (ppm))	0353	463.40	30.000	885.62	102.76	26.646	95	-4.11	025.43	0
025	Iron (mg / kg (ppm))	0405	463.50	3.0000	885.62	102.76	26.646	95	-4.11	025.41	0
025	Iron (mg / kg (ppm))	0186	484.50	29.000	885.62	102.76	26.646	95	-3.90	025.42	0
025	Iron (mg / kg (ppm))	0870	557.65	23.700	885.62	102.76	26.646	95	-3.19	025.42	0
025	Iron (mg / kg (ppm))	0278	639.00	10.000	885.62	102.76	26.646	95	-2.40	025.42	0
025	Iron (mg / kg (ppm))	0918	660.36	1.4700	885.62	102.76	26.646	95	-2.19	025.43	0
025	Iron (mg / kg (ppm))	0413	666.00	10.000	885.62	102.76	26.646	95	-2.14	025.42	0
025	Iron (mg / kg (ppm))	2012	703.05	16.500	885.62	102.76	26.646	95	-1.78	025.41	0
025	Iron (mg / kg (ppm))	0619	715.50	45.000	885.62	102.76	26.646	95	-1.66	025.41	0
025	Iron (mg / kg (ppm))	0042	715.50	35.000	885.62	102.76	26.646	95	-1.66	025.42	0
025	Iron (mg / kg (ppm))	2067	717.34	4.0650	885.62	102.76	26.646	95	-1.64	025.31	0
025	Iron (mg / kg (ppm))	0043	726.50	7.0000	885.62	102.76	26.646	95	-1.55	025.43	0
025	Iron (mg / kg (ppm))	0300	765.19	58.247	885.62	102.76	26.646	95	-1.17	025.41	0
025	Iron (mg / kg (ppm))	0629	767.00	0.00000	885.62	102.76	26.646	95	-1.15	025.43	0
025	Iron (mg / kg (ppm))	0337	768.00	22.000	885.62	102.76	26.646	95	-1.14	025.32	0
025	Iron (mg / kg (ppm))	0613	775.95	48.700	885.62	102.76	26.646	95	-1.07	025.42	0
025	Iron (mg / kg (ppm))	0187	776.42	10.770	885.62	102.76	26.646	95	-1.06	025.42	0
025	Iron (mg / kg (ppm))	0675	778.87	4.4800	885.62	102.76	26.646	95	-1.04	025.43	0
025	Iron (mg / kg (ppm))	0946	779.80	65.800	885.62	102.76	26.646	95	-1.03	025.31	0
025	Iron (mg / kg (ppm))	0555	785.00	30.000	885.62	102.76	26.646	95	-0.98	025.42	0
025	Iron (mg / kg (ppm))	0598	795.05	8.9000	885.62	102.76	26.646	95	-0.88	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))	0692	807.00	70.000	885.62	102.76	26.646	95	-0.77	025.42	0
025	Iron (mg / kg (ppm))	0345	816.00	16.000	885.62	102.76	26.646	95	-0.68	025.43	0
025	Iron (mg / kg (ppm))	0510	816.50	9.0000	885.62	102.76	26.646	95	-0.67	025.43	0
025	Iron (mg / kg (ppm))	0098	821.90	10.000	885.62	102.76	26.646	95	-0.62	025.41	0
025	Iron (mg / kg (ppm))	0297	827.00	6.0000	885.62	102.76	26.646	95	-0.57	025.43	0
025	Iron (mg / kg (ppm))	0011	833.40	5.9800	885.62	102.76	26.646	95	-0.51	025.41	0
025	Iron (mg / kg (ppm))	0169	834.50	1.0000	885.62	102.76	26.646	95	-0.50	025.43	0
025	Iron (mg / kg (ppm))	0720	844.15	5.1000	885.62	102.76	26.646	95	-0.40	025.41	0
025	Iron (mg / kg (ppm))	0505	847.50	59.000	885.62	102.76	26.646	95	-0.37	025.31	0
025	Iron (mg / kg (ppm))	0673	847.50	7.0000	885.62	102.76	26.646	95	-0.37	025.31	0
025	Iron (mg / kg (ppm))	0154	847.84	22.810	885.62	102.76	26.646	95	-0.37	025.52	0
025	Iron (mg / kg (ppm))	0083	849.50	15.000	885.62	102.76	26.646	95	-0.35	025.41	0
025	Iron (mg / kg (ppm))	0693	853.00	66.000	885.62	102.76	26.646	95	-0.32	025.42	0
025	Iron (mg / kg (ppm))	0904	856.00	14.000	885.62	102.76	26.646	95	-0.29	025.31	0
025	Iron (mg / kg (ppm))	2089	856.03	41.210	885.62	102.76	26.646	95	-0.29	025.41	0
025	Iron (mg / kg (ppm))	0199	858.72	52.730	885.62	102.76	26.646	95	-0.26	025.53	0
025	Iron (mg / kg (ppm))	0968	861.50	1.0000	885.62	102.76	26.646	95	-0.23	025.43	0
025	Iron (mg / kg (ppm))	0726	864.00	64.000	885.62	102.76	26.646	95	-0.21	025.42	0
025	Iron (mg / kg (ppm))	0563	866.50	11.000	885.62	102.76	26.646	95	-0.19	025.31	0
025	Iron (mg / kg (ppm))	2004	868.00	26.000	885.62	102.76	26.646	95	-0.17	025.41	0
025	Iron (mg / kg (ppm))	0610	877.50	21.000	885.62	102.76	26.646	95	-0.08	025.41	0
025	Iron (mg / kg (ppm))	0425	879.80	11.600	885.62	102.76	26.646	95	-0.06	025.43	0
025	Iron (mg / kg (ppm))	0354	884.53	2.0600	885.62	102.76	26.646	95	-0.01	025.31	0
025	Iron (mg / kg (ppm))	0100	886.50	11.000	885.62	102.76	26.646	95	0.01	025.99	0
025	Iron (mg / kg (ppm))	0035	893.95	4.3000	885.62	102.76	26.646	95	0.08	025.32	0
025	Iron (mg / kg (ppm))	0190	894.80	12.200	885.62	102.76	26.646	95	0.09	025.42	0
025	Iron (mg / kg (ppm))	0948	895.25	4.5700	885.62	102.76	26.646	95	0.09	025.33	0
025	Iron (mg / kg (ppm))	0098	895.65	14.300	885.62	102.76	26.646	95	0.10	025.43	0
025	Iron (mg / kg (ppm))	0520	899.00	58.000	885.62	102.76	26.646	95	0.13	025.41	0
025	Iron (mg / kg (ppm))	0265	907.50	79.000	885.62	102.76	26.646	95	0.21	025.42	0
025	Iron (mg / kg (ppm))	0646	911.88	6.2500	885.62	102.76	26.646	95	0.26	025.31	0
025	Iron (mg / kg (ppm))	0171	913.85	39.300	885.62	102.76	26.646	95	0.27	025.41	0
025	Iron (mg / kg (ppm))	0037	919.60	27.200	885.62	102.76	26.646	95	0.33	025.43	0
025	Iron (mg / kg (ppm))	0964	923.89	69.450	885.62	102.76	26.646	95	0.37	025.43	0
025	Iron (mg / kg (ppm))	0178	926.50	13.800	885.62	102.76	26.646	95	0.40	025.31	0
025	Iron (mg / kg (ppm))	2062	927.35	20.402	885.62	102.76	26.646	95	0.41	025.31	0
025	Iron (mg / kg (ppm))	2023	929.50	75.000	885.62	102.76	26.646	95	0.43	025.43	0
025	Iron (mg / kg (ppm))	0208	929.75	50.100	885.62	102.76	26.646	95	0.43	025.41	0
025	Iron (mg / kg (ppm))	0049	930.82	5.5500	885.62	102.76	26.646	95	0.44	025.41	0
025	Iron (mg / kg (ppm))	0861	934.00	32.000	885.62	102.76	26.646	95	0.47	025.43	0
025	Iron (mg / kg (ppm))	0407	936.19	14.620	885.62	102.76	26.646	95	0.49	025.41	0
025	Iron (mg / kg (ppm))	0164	937.00	42.000	885.62	102.76	26.646	95	0.50	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))	0504	939.05	54.300	885.62	102.76	26.646	95	0.52	025.33	0
025	Iron (mg / kg (ppm))	0035	939.90	16.000	885.62	102.76	26.646	95	0.53	025.42	0
025	Iron (mg / kg (ppm))	0148	943.35	4.9000	885.62	102.76	26.646	95	0.56	025.41	0
025	Iron (mg / kg (ppm))	0358	944.70	51.850	885.62	102.76	26.646	95	0.57	025.41	0
025	Iron (mg / kg (ppm))	0511	945.00	38.000	885.62	102.76	26.646	95	0.58	025.41	0
025	Iron (mg / kg (ppm))	0038	945.50	25.000	885.62	102.76	26.646	95	0.58	025.31	0
025	Iron (mg / kg (ppm))	0045	946.00	78.000	885.62	102.76	26.646	95	0.59	025.42	0
025	Iron (mg / kg (ppm))	0175	948.50	7.0000	885.62	102.76	26.646	95	0.61	025.31	0
025	Iron (mg / kg (ppm))	0008	951.00	44.000	885.62	102.76	26.646	95	0.64	025.43	0
025	Iron (mg / kg (ppm))	0168	953.50	9.0000	885.62	102.76	26.646	95	0.66	025.43	0
025	Iron (mg / kg (ppm))	0504	961.80	60.600	885.62	102.76	26.646	95	0.74	025.32	0
025	Iron (mg / kg (ppm))	0939	965.81	64.510	885.62	102.76	26.646	95	0.78	025.31	0
025	Iron (mg / kg (ppm))	0555	970.00	20.000	885.62	102.76	26.646	95	0.82	025.52	0
025	Iron (mg / kg (ppm))	0004	976.00	22.000	885.62	102.76	26.646	95	0.88	025.41	0
025	Iron (mg / kg (ppm))	0638	976.25	20.000	885.62	102.76	26.646	95	0.88	025.31	0
025	Iron (mg / kg (ppm))	0294	978.04	17.280	885.62	102.76	26.646	95	0.90	025.42	0
025	Iron (mg / kg (ppm))	0208	979.50	19.000	885.62	102.76	26.646	95	0.91	025.31	0
025	Iron (mg / kg (ppm))	0874	984.00	18.000	885.62	102.76	26.646	95	0.96	025.31	0
025	Iron (mg / kg (ppm))	0910	984.00	54.000	885.62	102.76	26.646	95	0.96	025.41	0
025	Iron (mg / kg (ppm))	0229	992.50	5.0000	885.62	102.76	26.646	95	1.04	025.41	0
025	Iron (mg / kg (ppm))	0689	999.90	0.20000	885.62	102.76	26.646	95	1.11	025.31	0
025	Iron (mg / kg (ppm))	0868	1,006.0	10.000	885.62	102.76	26.646	95	1.17	025.31	0
025	Iron (mg / kg (ppm))	0074	1,008.0	6.0000	885.62	102.76	26.646	95	1.19	025.41	0
025	Iron (mg / kg (ppm))	0038	1,020.0	20.000	885.62	102.76	26.646	95	1.31	025.43	0
025	Iron (mg / kg (ppm))	0226	1,051.0	42.000	885.62	102.76	26.646	95	1.61	025.41	0
025	Iron (mg / kg (ppm))	0609	1,060.0	120.00	885.62	102.76	26.646	95	1.70	025.32	0
025	Iron (mg / kg (ppm))	0674	1,061.5	0.96000	885.62	102.76	26.646	95	1.71	025.31	0
025	Iron (mg / kg (ppm))	0560	1,071.2	77.600	885.62	102.76	26.646	95	1.81	025.42	0
025	Iron (mg / kg (ppm))	0066	1,087.0	24.000	885.62	102.76	26.646	95	1.96	025.31	0
025	Iron (mg / kg (ppm))	0596	1,107.5	15.880	885.62	102.76	26.646	95	2.16	025.31	0
025	Iron (mg / kg (ppm))	0723	1,108.4	0.00000	885.62	102.76	26.646	95	2.17	025.31	0
025	Iron (mg / kg (ppm))	0964	1,027.4	189.19	885.62	102.76	26.646	95	1.38	025.41	1
027	Magnesium (%)	0889	0.15000	0.02000	0.38734	0.01916	0.01178	98	-12.39	027.99	0
027	Magnesium (%)	2058	0.29000	0.02000	0.38734	0.01916	0.01178	98	-5.08	027.43	0
027	Magnesium (%)	0646	0.31500	0.01000	0.38734	0.01916	0.01178	98	-3.77	027.31	0
027	Magnesium (%)	0510	0.33000	0.00000	0.38734	0.01916	0.01178	98	-2.99	027.43	0
027	Magnesium (%)	0042	0.34100	0.01200	0.38734	0.01916	0.01178	98	-2.42	027.42	0
027	Magnesium (%)	0190	0.34500	0.01000	0.38734	0.01916	0.01178	98	-2.21	027.42	0
027	Magnesium (%)	0043	0.34500	0.01000	0.38734	0.01916	0.01178	98	-2.21	027.43	0
027	Magnesium (%)	0918	0.34650	0.00900	0.38734	0.01916	0.01178	98	-2.13	027.43	0
027	Magnesium (%)	2004	0.34750	0.00700	0.38734	0.01916	0.01178	98	-2.08	027.44	0
027	Magnesium (%)	0692	0.34800	0.02600	0.38734	0.01916	0.01178	98	-2.05	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 (%)	0045	0.34900	0.00600	0.38734	0.01916	0.01178	98	-2.00	027.42	0
027	Magnesium (%)	0345	0.34950	0.00300	0.38734	0.01916	0.01178	98	-1.97	027.43	0
027	Magnesium (%)	0609	0.35000	0.02000	0.38734	0.01916	0.01178	98	-1.95	027.32	0
027	Magnesium (%)	0098	0.35500	0.01000	0.38734	0.01916	0.01178	98	-1.69	027.41	0
027	Magnesium (%)	0297	0.36000	0.00000	0.38734	0.01916	0.01178	98	-1.43	027.43	0
027	Magnesium (%)	0353	0.36000	0.02000	0.38734	0.01916	0.01178	98	-1.43	027.43	0
027	Magnesium (%)	0964	0.36565	0.00650	0.38734	0.01916	0.01178	98	-1.13	027.43	0
027	Magnesium (%)	0638	0.36600	0.00000	0.38734	0.01916	0.01178	98	-1.11	027.31	0
027	Magnesium (%)	0504	0.36630	0.00420	0.38734	0.01916	0.01178	98	-1.10	027.33	0
027	Magnesium (%)	0572	0.36680	0.01680	0.38734	0.01916	0.01178	98	-1.07	027.53	0
027	Magnesium (%)	0689	0.37000	0.00000	0.38734	0.01916	0.01178	98	-0.90	027.31	0
027	Magnesium (%)	0413	0.37000	0.00000	0.38734	0.01916	0.01178	98	-0.90	027.41	0
027	Magnesium (%)	0038	0.37200	0.00600	0.38734	0.01916	0.01178	98	-0.80	027.43	0
027	Magnesium (%)	0049	0.37500	0.01000	0.38734	0.01916	0.01178	98	-0.64	027.41	0
027	Magnesium (%)	0357	0.37500	0.01000	0.38734	0.01916	0.01178	98	-0.64	027.42	0
027	Magnesium (%)	0650	0.37635	0.00130	0.38734	0.01916	0.01178	98	-0.57	027.31	0
027	Magnesium (%)	0904	0.38000	0.02000	0.38734	0.01916	0.01178	98	-0.38	027.31	0
027	Magnesium (%)	0939	0.38000	0.00000	0.38734	0.01916	0.01178	98	-0.38	027.34	0
027	Magnesium (%)	0171	0.38000	0.02000	0.38734	0.01916	0.01178	98	-0.38	027.41	0
027	Magnesium (%)	0229	0.38000	0.02000	0.38734	0.01916	0.01178	98	-0.38	027.41	0
027	Magnesium (%)	2012	0.38000	0.00000	0.38734	0.01916	0.01178	98	-0.38	027.41	0
027	Magnesium (%)	2023	0.38000	0.00800	0.38734	0.01916	0.01178	98	-0.38	027.41	0
027	Magnesium (%)	0693	0.38000	0.00000	0.38734	0.01916	0.01178	98	-0.38	027.42	0
027	Magnesium (%)	0563	0.38010	0.00300	0.38734	0.01916	0.01178	98	-0.38	027.31	0
027	Magnesium (%)	0148	0.38050	0.00300	0.38734	0.01916	0.01178	98	-0.36	027.41	0
027	Magnesium (%)	0011	0.38060	0.00100	0.38734	0.01916	0.01178	98	-0.35	027.41	0
027	Magnesium (%)	0300	0.38150	0.02300	0.38734	0.01916	0.01178	98	-0.30	027.41	0
027	Magnesium (%)	0035	0.38215	0.00870	0.38734	0.01916	0.01178	98	-0.27	027.42	0
027	Magnesium (%)	0038	0.38300	0.01200	0.38734	0.01916	0.01178	98	-0.23	027.31	0
027	Magnesium (%)	0004	0.38500	0.01000	0.38734	0.01916	0.01178	98	-0.12	027.41	0
027	Magnesium (%)	0511	0.38500	0.01000	0.38734	0.01916	0.01178	98	-0.12	027.41	0
027	Magnesium (%)	0610	0.38500	0.01000	0.38734	0.01916	0.01178	98	-0.12	027.41	0
027	Magnesium (%)	0265	0.38500	0.03000	0.38734	0.01916	0.01178	98	-0.12	027.42	0
027	Magnesium (%)	0278	0.38500	0.01000	0.38734	0.01916	0.01178	98	-0.12	027.42	0
027	Magnesium (%)	0425	0.38500	0.01000	0.38734	0.01916	0.01178	98	-0.12	027.43	0
027	Magnesium (%)	0008	0.38550	0.00300	0.38734	0.01916	0.01178	98	-0.10	027.43	0
027	Magnesium (%)	0186	0.38750	0.00300	0.38734	0.01916	0.01178	98	0.01	027.42	0
027	Magnesium (%)	0505	0.38800	0.00800	0.38734	0.01916	0.01178	98	0.03	027.31	0
027	Magnesium (%)	0164	0.38800	0.01600	0.38734	0.01916	0.01178	98	0.03	027.41	0
027	Magnesium (%)	0598	0.38820	0.00340	0.38734	0.01916	0.01178	98	0.04	027.41	0
027	Magnesium (%)	0187	0.38920	0.00080	0.38734	0.01916	0.01178	98	0.10	027.42	0
027	Magnesium (%)	0263	0.38940	0.00400	0.38734	0.01916	0.01178	98	0.11	027.32	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
027	Magnesium (%)	0142	0.39000	0.00800	0.38734	0.01916	0.01178	98	0.14	027.31	0
027	Magnesium (%)	0590	0.39000	0.00000	0.38734	0.01916	0.01178	98	0.14	027.31	0
027	Magnesium (%)	0673	0.39000	0.00000	0.38734	0.01916	0.01178	98	0.14	027.31	0
027	Magnesium (%)	0964	0.39120	0.02360	0.38734	0.01916	0.01178	98	0.20	027.41	0
027	Magnesium (%)	0208	0.39150	0.00900	0.38734	0.01916	0.01178	98	0.22	027.31	0
027	Magnesium (%)	0139	0.39150	0.00000	0.38734	0.01916	0.01178	98	0.22	027.41	0
027	Magnesium (%)	0035	0.39300	0.00060	0.38734	0.01916	0.01178	98	0.30	027.32	0
027	Magnesium (%)	0504	0.39350	0.01260	0.38734	0.01916	0.01178	98	0.32	027.32	0
027	Magnesium (%)	0175	0.39500	0.01000	0.38734	0.01916	0.01178	98	0.40	027.31	0
027	Magnesium (%)	0354	0.39500	0.01000	0.38734	0.01916	0.01178	98	0.40	027.31	0
027	Magnesium (%)	0948	0.39500	0.01000	0.38734	0.01916	0.01178	98	0.40	027.33	0
027	Magnesium (%)	0083	0.39500	0.01000	0.38734	0.01916	0.01178	98	0.40	027.41	0
027	Magnesium (%)	0226	0.39500	0.05000	0.38734	0.01916	0.01178	98	0.40	027.41	0
027	Magnesium (%)	0555	0.39500	0.09000	0.38734	0.01916	0.01178	98	0.40	027.42	0
027	Magnesium (%)	0098	0.39500	0.01000	0.38734	0.01916	0.01178	98	0.40	027.43	0
027	Magnesium (%)	0675	0.39500	0.01000	0.38734	0.01916	0.01178	98	0.40	027.43	0
027	Magnesium (%)	0874	0.39505	0.02350	0.38734	0.01916	0.01178	98	0.40	027.31	0
027	Magnesium (%)	0066	0.39600	0.02200	0.38734	0.01916	0.01178	98	0.45	027.31	0
027	Magnesium (%)	0861	0.39650	0.00100	0.38734	0.01916	0.01178	98	0.48	027.43	0
027	Magnesium (%)	0870	0.39740	0.00320	0.38734	0.01916	0.01178	98	0.52	027.42	0
027	Magnesium (%)	0868	0.39800	0.00800	0.38734	0.01916	0.01178	98	0.56	027.31	0
027	Magnesium (%)	0629	0.40000	0.00000	0.38734	0.01916	0.01178	98	0.66	027.31	0
027	Magnesium (%)	0074	0.40000	0.00000	0.38734	0.01916	0.01178	98	0.66	027.41	0
027	Magnesium (%)	2089	0.40000	0.00000	0.38734	0.01916	0.01178	98	0.66	027.41	0
027	Magnesium (%)	0178	0.40250	0.00100	0.38734	0.01916	0.01178	98	0.79	027.31	0
027	Magnesium (%)	0629	0.40300	0.00000	0.38734	0.01916	0.01178	98	0.82	027.43	0
027	Magnesium (%)	0208	0.40400	0.02400	0.38734	0.01916	0.01178	98	0.87	027.41	0
027	Magnesium (%)	0358	0.40500	0.01000	0.38734	0.01916	0.01178	98	0.92	027.41	0
027	Magnesium (%)	0910	0.40500	0.05000	0.38734	0.01916	0.01178	98	0.92	027.41	0
027	Magnesium (%)	0294	0.40500	0.01000	0.38734	0.01916	0.01178	98	0.92	027.42	0
027	Magnesium (%)	0613	0.40500	0.01000	0.38734	0.01916	0.01178	98	0.92	027.42	0
027	Magnesium (%)	0968	0.40650	0.00300	0.38734	0.01916	0.01178	98	1.00	027.43	0
027	Magnesium (%)	0202	0.41000	0.00000	0.38734	0.01916	0.01178	98	1.18	027.42	0
027	Magnesium (%)	0405	0.41000	0.02000	0.38734	0.01916	0.01178	98	1.18	027.41	0
027	Magnesium (%)	0720	0.41000	0.02000	0.38734	0.01916	0.01178	98	1.18	027.41	0
027	Magnesium (%)	0520	0.41200	0.03200	0.38734	0.01916	0.01178	98	1.29	027.41	0
027	Magnesium (%)	0027	0.41400	0.00400	0.38734	0.01916	0.01178	98	1.39	027.43	0
027	Magnesium (%)	0407	0.41650	0.00700	0.38734	0.01916	0.01178	98	1.52	027.41	0
027	Magnesium (%)	0619	0.41950	0.01700	0.38734	0.01916	0.01178	98	1.68	027.41	0
027	Magnesium (%)	0596	0.42000	0.02000	0.38734	0.01916	0.01178	98	1.70	027.31	0
027	Magnesium (%)	0037	0.42000	0.00000	0.38734	0.01916	0.01178	98	1.70	027.43	0
027	Magnesium (%)	0726	0.42405	0.00170	0.38734	0.01916	0.01178	98	1.92	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 (%)	0100	0.43000	0.02000	0.38734	0.01916	0.01178	98	2.23	027.99	0
027	Magnesium (%)	0560	0.43180	0.00660	0.38734	0.01916	0.01178	98	2.32	027.42	0
027	Magnesium (%)	0168	0.43465	0.06870	0.38734	0.01916	0.01178	98	2.47	027.43	0
027	Magnesium (%)	0154	0.47970	0.04340	0.38734	0.01916	0.01178	98	4.82	027.52	0
027	Magnesium (%)	0169	39.500	1.0000	0.38734	0.01916	0.01178	98	2040.97	027.32	2
028	Manganese (mg / kg (ppm))	0870	0.11095	0.00250	1,075.9	89.928	26.403	96	-11.96	028.42	0
028	Manganese (mg / kg (ppm))	0407	109.34	4.4400	1,075.9	89.928	26.403	96	-10.75	028.41	0
028	Manganese (mg / kg (ppm))	0536	202.71	0.99000	1,075.9	89.928	26.403	96	-9.71	028.31	0
028	Manganese (mg / kg (ppm))	2023	583.00	12.000	1,075.9	89.928	26.403	96	-5.48	028.44	0
028	Manganese (mg / kg (ppm))	0405	583.50	3.0000	1,075.9	89.928	26.403	96	-5.47	028.41	0
028	Manganese (mg / kg (ppm))	0619	612.50	81.000	1,075.9	89.928	26.403	96	-5.15	028.41	0
028	Manganese (mg / kg (ppm))	0598	736.70	5.4000	1,075.9	89.928	26.403	96	-3.77	028.41	0
028	Manganese (mg / kg (ppm))	2012	753.90	24.120	1,075.9	89.928	26.403	96	-3.58	028.41	0
028	Manganese (mg / kg (ppm))	2058	936.68	24.970	1,075.9	89.928	26.403	96	-1.55	028.43	0
028	Manganese (mg / kg (ppm))	0510	944.50	5.0000	1,075.9	89.928	26.403	96	-1.46	028.43	0
028	Manganese (mg / kg (ppm))	0720	949.75	22.980	1,075.9	89.928	26.403	96	-1.40	028.41	0
028	Manganese (mg / kg (ppm))	2067	957.89	2.3870	1,075.9	89.928	26.403	96	-1.31	028.31	0
028	Manganese (mg / kg (ppm))	0043	959.50	47.000	1,075.9	89.928	26.403	96	-1.29	028.43	0
028	Manganese (mg / kg (ppm))	0505	965.00	30.000	1,075.9	89.928	26.403	96	-1.23	028.31	0
028	Manganese (mg / kg (ppm))	0646	966.75	14.500	1,075.9	89.928	26.403	96	-1.21	028.31	0
028	Manganese (mg / kg (ppm))	0011	983.88	63.120	1,075.9	89.928	26.403	96	-1.02	028.41	0
028	Manganese (mg / kg (ppm))	0098	985.15	21.100	1,075.9	89.928	26.403	96	-1.01	028.41	0
028	Manganese (mg / kg (ppm))	0968	991.00	2.0000	1,075.9	89.928	26.403	96	-0.94	028.43	0
028	Manganese (mg / kg (ppm))	0555	1,000.0	0.00000	1,075.9	89.928	26.403	96	-0.84	028.42	0
028	Manganese (mg / kg (ppm))	0948	1,002.2	3.8900	1,075.9	89.928	26.403	96	-0.82	028.33	0
028	Manganese (mg / kg (ppm))	0596	1,007.0	11.620	1,075.9	89.928	26.403	96	-0.77	028.31	0
028	Manganese (mg / kg (ppm))	0300	1,013.1	7.5000	1,075.9	89.928	26.403	96	-0.70	028.41	0
028	Manganese (mg / kg (ppm))	0520	1,017.3	84.930	1,075.9	89.928	26.403	96	-0.65	028.41	0
028	Manganese (mg / kg (ppm))	0297	1,017.5	17.000	1,075.9	89.928	26.403	96	-0.65	028.43	0
028	Manganese (mg / kg (ppm))	0021	1,020.0	160.00	1,075.9	89.928	26.403	96	-0.62	028.43	0
028	Manganese (mg / kg (ppm))	2004	1,020.0	40.000	1,075.9	89.928	26.403	96	-0.62	028.44	0
028	Manganese (mg / kg (ppm))	0563	1,024.7	21.200	1,075.9	89.928	26.403	96	-0.57	028.31	0
028	Manganese (mg / kg (ppm))	0692	1,029.0	62.000	1,075.9	89.928	26.403	96	-0.52	028.42	0
028	Manganese (mg / kg (ppm))	0345	1,035.0	30.000	1,075.9	89.928	26.403	96	-0.45	028.43	0
028	Manganese (mg / kg (ppm))	0353	1,037.0	60.000	1,075.9	89.928	26.403	96	-0.43	028.43	0
028	Manganese (mg / kg (ppm))	0049	1,037.4	49.410	1,075.9	89.928	26.403	96	-0.43	028.41	0
028	Manganese (mg / kg (ppm))	0504	1,041.5	71.000	1,075.9	89.928	26.403	96	-0.38	028.33	0
028	Manganese (mg / kg (ppm))	0038	1,052.0	14.000	1,075.9	89.928	26.403	96	-0.27	028.32	0
028	Manganese (mg / kg (ppm))	0609	1,055.0	10.000	1,075.9	89.928	26.403	96	-0.23	028.32	0
028	Manganese (mg / kg (ppm))	0357	1,057.5	3.0000	1,075.9	89.928	26.403	96	-0.20	028.42	0
028	Manganese (mg / kg (ppm))	0638	1,058.8	35.000	1,075.9	89.928	26.403	96	-0.19	028.31	0
028	Manganese (mg / kg (ppm))	0187	1,060.6	9.2200	1,075.9	89.928	26.403	96	-0.17	028.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
028	Manganese (mg / kg (ppm))	0278	1,061.5	1.0000	1,075.9	89.928	26.403	96	-0.16	028.42	0
028	Manganese (mg / kg (ppm))	0066	1,063.6	18.740	1,075.9	89.928	26.403	96	-0.14	028.31	0
028	Manganese (mg / kg (ppm))	0354	1,064.8	15.300	1,075.9	89.928	26.403	96	-0.12	028.31	0
028	Manganese (mg / kg (ppm))	0171	1,066.5	11.000	1,075.9	89.928	26.403	96	-0.10	028.41	0
028	Manganese (mg / kg (ppm))	0164	1,070.0	40.000	1,075.9	89.928	26.403	96	-0.07	028.41	0
028	Manganese (mg / kg (ppm))	0042	1,070.5	31.000	1,075.9	89.928	26.403	96	-0.06	028.42	0
028	Manganese (mg / kg (ppm))	0035	1,074.5	3.0000	1,075.9	89.928	26.403	96	-0.02	028.32	0
028	Manganese (mg / kg (ppm))	0186	1,074.5	59.000	1,075.9	89.928	26.403	96	-0.02	028.42	0
028	Manganese (mg / kg (ppm))	0358	1,074.6	10.650	1,075.9	89.928	26.403	96	-0.01	028.41	0
028	Manganese (mg / kg (ppm))	0693	1,075.0	84.000	1,075.9	89.928	26.403	96	-0.01	028.42	0
028	Manganese (mg / kg (ppm))	0035	1,077.0	0.00000	1,075.9	89.928	26.403	96	0.01	028.42	0
028	Manganese (mg / kg (ppm))	0590	1,079.0	28.000	1,075.9	89.928	26.403	96	0.03	028.31	0
028	Manganese (mg / kg (ppm))	0208	1,079.5	9.0000	1,075.9	89.928	26.403	96	0.04	028.41	0
028	Manganese (mg / kg (ppm))	0629	1,080.0	20.000	1,075.9	89.928	26.403	96	0.05	028.31	0
028	Manganese (mg / kg (ppm))	0675	1,080.4	14.580	1,075.9	89.928	26.403	96	0.05	028.43	0
028	Manganese (mg / kg (ppm))	0572	1,080.5	53.000	1,075.9	89.928	26.403	96	0.05	028.53	0
028	Manganese (mg / kg (ppm))	0723	1,082.2	0.00000	1,075.9	89.928	26.403	96	0.07	028.31	0
028	Manganese (mg / kg (ppm))	2062	1,085.1	24.548	1,075.9	89.928	26.403	96	0.10	028.31	0
028	Manganese (mg / kg (ppm))	0148	1,085.2	2.4000	1,075.9	89.928	26.403	96	0.10	028.41	0
028	Manganese (mg / kg (ppm))	0169	1,087.5	19.000	1,075.9	89.928	26.403	96	0.13	028.43	0
028	Manganese (mg / kg (ppm))	0964	1,088.1	40.100	1,075.9	89.928	26.403	96	0.14	028.43	0
028	Manganese (mg / kg (ppm))	0037	1,090.5	33.000	1,075.9	89.928	26.403	96	0.16	028.43	0
028	Manganese (mg / kg (ppm))	0425	1,091.0	6.0000	1,075.9	89.928	26.403	96	0.17	028.43	0
028	Manganese (mg / kg (ppm))	0504	1,094.5	23.000	1,075.9	89.928	26.403	96	0.21	028.32	0
028	Manganese (mg / kg (ppm))	0904	1,096.5	11.000	1,075.9	89.928	26.403	96	0.23	028.31	0
028	Manganese (mg / kg (ppm))	0964	1,099.3	95.000	1,075.9	89.928	26.403	96	0.26	028.41	0
028	Manganese (mg / kg (ppm))	0175	1,100.0	0.00000	1,075.9	89.928	26.403	96	0.27	028.31	0
028	Manganese (mg / kg (ppm))	0083	1,101.5	57.000	1,075.9	89.928	26.403	96	0.29	028.41	0
028	Manganese (mg / kg (ppm))	0098	1,109.5	21.000	1,075.9	89.928	26.403	96	0.37	028.43	0
028	Manganese (mg / kg (ppm))	0861	1,110.0	20.000	1,075.9	89.928	26.403	96	0.38	028.43	0
028	Manganese (mg / kg (ppm))	0511	1,113.0	4.0000	1,075.9	89.928	26.403	96	0.41	028.41	0
028	Manganese (mg / kg (ppm))	0004	1,114.0	50.000	1,075.9	89.928	26.403	96	0.42	028.41	0
028	Manganese (mg / kg (ppm))	0229	1,120.0	16.000	1,075.9	89.928	26.403	96	0.49	028.41	0
028	Manganese (mg / kg (ppm))	0413	1,120.0	0.00000	1,075.9	89.928	26.403	96	0.49	028.42	0
028	Manganese (mg / kg (ppm))	0074	1,128.5	11.000	1,075.9	89.928	26.403	96	0.59	028.41	0
028	Manganese (mg / kg (ppm))	0673	1,129.0	2.0000	1,075.9	89.928	26.403	96	0.59	028.31	0
028	Manganese (mg / kg (ppm))	0868	1,138.5	5.0000	1,075.9	89.928	26.403	96	0.70	028.31	0
028	Manganese (mg / kg (ppm))	0208	1,145.0	30.000	1,075.9	89.928	26.403	96	0.77	028.31	0
028	Manganese (mg / kg (ppm))	0008	1,150.0	60.000	1,075.9	89.928	26.403	96	0.82	028.43	0
028	Manganese (mg / kg (ppm))	0038	1,160.0	0.00000	1,075.9	89.928	26.403	96	0.94	028.43	0
028	Manganese (mg / kg (ppm))	0190	1,162.5	7.0000	1,075.9	89.928	26.403	96	0.96	028.42	0
028	Manganese (mg / kg (ppm))	0199	1,165.9	0.82000	1,075.9	89.928	26.403	96	1.00	028.53	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			
028	Manganese (mg / kg (ppm))	0202	1,167.0	10.050	1,075.9	89.928	26.403	96	1.01	028.42	0
028	Manganese (mg / kg (ppm))	0689	1,170.0	20.000	1,075.9	89.928	26.403	96	1.05	028.31	0
028	Manganese (mg / kg (ppm))	0226	1,174.0	68.000	1,075.9	89.928	26.403	96	1.09	028.41	0
028	Manganese (mg / kg (ppm))	0629	1,175.0	0.00000	1,075.9	89.928	26.403	96	1.10	028.43	0
028	Manganese (mg / kg (ppm))	0918	1,178.0	75.370	1,075.9	89.928	26.403	96	1.14	028.43	0
028	Manganese (mg / kg (ppm))	0178	1,188.2	1.4000	1,075.9	89.928	26.403	96	1.25	028.31	0
028	Manganese (mg / kg (ppm))	0100	1,190.5	5.0000	1,075.9	89.928	26.403	96	1.27	028.99	0
028	Manganese (mg / kg (ppm))	0027	1,203.0	27.500	1,075.9	89.928	26.403	96	1.41	028.43	0
028	Manganese (mg / kg (ppm))	0610	1,212.5	17.000	1,075.9	89.928	26.403	96	1.52	028.41	0
028	Manganese (mg / kg (ppm))	0910	1,233.0	28.000	1,075.9	89.928	26.403	96	1.75	028.41	0
028	Manganese (mg / kg (ppm))	2089	1,237.7	43.370	1,075.9	89.928	26.403	96	1.80	028.41	0
028	Manganese (mg / kg (ppm))	0555	1,250.0	100.00	1,075.9	89.928	26.403	96	1.94	028.52	0
028	Manganese (mg / kg (ppm))	0674	1,255.1	1.0600	1,075.9	89.928	26.403	96	1.99	028.31	0
028	Manganese (mg / kg (ppm))	0045	1,265.0	10.000	1,075.9	89.928	26.403	96	2.10	028.42	0
028	Manganese (mg / kg (ppm))	0726	1,268.5	33.000	1,075.9	89.928	26.403	96	2.14	028.42	0
028	Manganese (mg / kg (ppm))	0560	1,283.0	82.000	1,075.9	89.928	26.403	96	2.30	028.42	0
028	Manganese (mg / kg (ppm))	0294	1,608.1	22.980	1,075.9	89.928	26.403	96	5.92	028.42	0
028	Manganese (mg / kg (ppm))	0265	1,273.5	327.00	1,075.9	89.928	26.403	96	2.20	028.42	1
028	Manganese (mg / kg (ppm))	0613	1,299.0	372.00	1,075.9	89.928	26.403	96	2.48	028.42	1
031	Phosphorus (%)	2058	0.81000	0.02000	1.1229	0.06032	0.02538	146	-5.19	031.43	0
031	Phosphorus (%)	0685	0.87000	0.02000	1.1229	0.06032	0.02538	146	-4.19	031.41	0
031	Phosphorus (%)	0889	0.92500	0.01000	1.1229	0.06032	0.02538	146	-3.28	031.99	0
031	Phosphorus (%)	0108	0.93500	0.03000	1.1229	0.06032	0.02538	146	-3.12	031.01	0
031	Phosphorus (%)	0017	0.93500	0.03000	1.1229	0.06032	0.02538	146	-3.12	031.43	0
031	Phosphorus (%)	0205	0.97350	0.00100	1.1229	0.06032	0.02538	146	-2.48	031.42	0
031	Phosphorus (%)	2012	0.97500	0.01000	1.1229	0.06032	0.02538	146	-2.45	031.41	0
031	Phosphorus (%)	0202	0.99000	0.00000	1.1229	0.06032	0.02538	146	-2.20	031.42	0
031	Phosphorus (%)	0038	0.99600	0.02800	1.1229	0.06032	0.02538	146	-2.10	031.01	0
031	Phosphorus (%)	0138	0.99650	0.04700	1.1229	0.06032	0.02538	146	-2.10	031.06	0
031	Phosphorus (%)	0552	1.0050	0.03000	1.1229	0.06032	0.02538	146	-1.96	031.01	0
031	Phosphorus (%)	2023	1.0105	0.03900	1.1229	0.06032	0.02538	146	-1.86	031.43	0
031	Phosphorus (%)	0676	1.0135	0.09300	1.1229	0.06032	0.02538	146	-1.81	031.99	0
031	Phosphorus (%)	0353	1.0200	0.04000	1.1229	0.06032	0.02538	146	-1.71	031.43	0
031	Phosphorus (%)	0918	1.0255	0.00500	1.1229	0.06032	0.02538	146	-1.62	031.43	0
031	Phosphorus (%)	0646	1.0300	0.00000	1.1229	0.06032	0.02538	146	-1.54	031.01	0
031	Phosphorus (%)	0596	1.0350	0.01000	1.1229	0.06032	0.02538	146	-1.46	031.01	0
031	Phosphorus (%)	0609	1.0400	0.02000	1.1229	0.06032	0.02538	146	-1.38	031.01	0
031	Phosphorus (%)	0144	1.0400	0.02000	1.1229	0.06032	0.02538	146	-1.38	031.41	0
031	Phosphorus (%)	0045	1.0500	0.00000	1.1229	0.06032	0.02538	146	-1.21	031.42	0
031	Phosphorus (%)	0043	1.0500	0.04000	1.1229	0.06032	0.02538	146	-1.21	031.43	0
031	Phosphorus (%)	0896	1.0550	0.01000	1.1229	0.06032	0.02538	146	-1.13	031.01	0
031	Phosphorus (%)	0042	1.0550	0.03000	1.1229	0.06032	0.02538	146	-1.13	031.42	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
031	Phosphorus (%)	0035	1.0580	0.00000	1.1229	0.06032	0.02538	146	-1.08	031.42	0
031	Phosphorus (%)	0357	1.0600	0.00000	1.1229	0.06032	0.02538	146	-1.04	031.42	0
031	Phosphorus (%)	0297	1.0650	0.03000	1.1229	0.06032	0.02538	146	-0.96	031.43	0
031	Phosphorus (%)	0089	1.0700	0.00000	1.1229	0.06032	0.02538	146	-0.88	031.41	0
031	Phosphorus (%)	0893	1.0750	0.01000	1.1229	0.06032	0.02538	146	-0.79	031.01	0
031	Phosphorus (%)	0278	1.0750	0.01000	1.1229	0.06032	0.02538	146	-0.79	031.42	0
031	Phosphorus (%)	0870	1.0760	0.05800	1.1229	0.06032	0.02538	146	-0.78	031.42	0
031	Phosphorus (%)	0723	1.0783	0.00000	1.1229	0.06032	0.02538	146	-0.74	031.01	0
031	Phosphorus (%)	0298	1.0800	0.02000	1.1229	0.06032	0.02538	146	-0.71	031.41	0
031	Phosphorus (%)	0910	1.0800	0.02000	1.1229	0.06032	0.02538	146	-0.71	031.41	0
031	Phosphorus (%)	0425	1.0800	0.02000	1.1229	0.06032	0.02538	146	-0.71	031.43	0
031	Phosphorus (%)	0852	1.0800	0.04000	1.1229	0.06032	0.02538	146	-0.71	031.99	0
031	Phosphorus (%)	0874	1.0842	0.02750	1.1229	0.06032	0.02538	146	-0.64	031.01	0
031	Phosphorus (%)	0142	1.0850	0.05000	1.1229	0.06032	0.02538	146	-0.63	031.01	0
031	Phosphorus (%)	0123	1.0850	0.01000	1.1229	0.06032	0.02538	146	-0.63	031.41	0
031	Phosphorus (%)	0300	1.0855	0.05100	1.1229	0.06032	0.02538	146	-0.62	031.41	0
031	Phosphorus (%)	0964	1.0862	0.09490	1.1229	0.06032	0.02538	146	-0.61	031.41	0
031	Phosphorus (%)	0687	1.0900	0.02000	1.1229	0.06032	0.02538	146	-0.55	031.01	0
031	Phosphorus (%)	0049	1.0900	0.02000	1.1229	0.06032	0.02538	146	-0.55	031.41	0
031	Phosphorus (%)	0861	1.0900	0.02000	1.1229	0.06032	0.02538	146	-0.55	031.43	0
031	Phosphorus (%)	0100	1.0900	0.04000	1.1229	0.06032	0.02538	146	-0.55	031.99	0
031	Phosphorus (%)	0590	1.0900	0.02000	1.1229	0.06032	0.02538	146	-0.55	031.99	0
031	Phosphorus (%)	0001	1.0925	0.00700	1.1229	0.06032	0.02538	146	-0.50	031.03	0
031	Phosphorus (%)	0027	1.0930	0.01400	1.1229	0.06032	0.02538	146	-0.50	031.43	0
031	Phosphorus (%)	0208	1.0950	0.07200	1.1229	0.06032	0.02538	146	-0.46	031.01	0
031	Phosphorus (%)	0345	1.0950	0.01000	1.1229	0.06032	0.02538	146	-0.46	031.43	0
031	Phosphorus (%)	0934	1.1000	0.02000	1.1229	0.06032	0.02538	146	-0.38	031.01	0
031	Phosphorus (%)	0610	1.1000	0.02000	1.1229	0.06032	0.02538	146	-0.38	031.41	0
031	Phosphorus (%)	0968	1.1035	0.01300	1.1229	0.06032	0.02538	146	-0.32	031.43	0
031	Phosphorus (%)	0187	1.1050	0.01000	1.1229	0.06032	0.02538	146	-0.30	031.42	0
031	Phosphorus (%)	0613	1.1050	0.03000	1.1229	0.06032	0.02538	146	-0.30	031.42	0
031	Phosphorus (%)	2062	1.1090	0.01800	1.1229	0.06032	0.02538	146	-0.23	031.01	0
031	Phosphorus (%)	0033	1.1100	0.06000	1.1229	0.06032	0.02538	146	-0.21	031.43	0
031	Phosphorus (%)	0619	1.1100	0.00000	1.1229	0.06032	0.02538	146	-0.21	031.41	0
031	Phosphorus (%)	0511	1.1150	0.03000	1.1229	0.06032	0.02538	146	-0.13	031.01	0
031	Phosphorus (%)	0358	1.1150	0.03000	1.1229	0.06032	0.02538	146	-0.13	031.41	0
031	Phosphorus (%)	0175	1.1150	0.01000	1.1229	0.06032	0.02538	146	-0.13	031.01	0
031	Phosphorus (%)	0505	1.1150	0.01000	1.1229	0.06032	0.02538	146	-0.13	031.02	0
031	Phosphorus (%)	0964	1.1159	0.09270	1.1229	0.06032	0.02538	146	-0.12	031.43	0
031	Phosphorus (%)	0504	1.1160	0.08200	1.1229	0.06032	0.02538	146	-0.12	031.42	0
031	Phosphorus (%)	0563	1.1195	0.00440	1.1229	0.06032	0.02538	146	-0.06	031.01	0
031	Phosphorus (%)	0895	1.1200	0.00000	1.1229	0.06032	0.02538	146	-0.05	031.00	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			
031	Phosphorus (%)	0035	1.1200	0.00200	1.1229	0.06032	0.02538	146	-0.05	031.01	0
031	Phosphorus (%)	0693	1.1200	0.06000	1.1229	0.06032	0.02538	146	-0.05	031.42	0
031	Phosphorus (%)	0038	1.1200	0.06000	1.1229	0.06032	0.02538	146	-0.05	031.43	0
031	Phosphorus (%)	0098	1.1200	0.06000	1.1229	0.06032	0.02538	146	-0.05	031.43	0
031	Phosphorus (%)	0510	1.1200	0.00000	1.1229	0.06032	0.02538	146	-0.05	031.43	0
031	Phosphorus (%)	0354	1.1250	0.01000	1.1229	0.06032	0.02538	146	0.03	031.01	0
031	Phosphorus (%)	0683	1.1250	0.03000	1.1229	0.06032	0.02538	146	0.03	031.01	0
031	Phosphorus (%)	0413	1.1250	0.07000	1.1229	0.06032	0.02538	146	0.03	031.41	0
031	Phosphorus (%)	2004	1.1250	0.01000	1.1229	0.06032	0.02538	146	0.03	031.44	0
031	Phosphorus (%)	0849	1.1255	0.00900	1.1229	0.06032	0.02538	146	0.04	031.01	0
031	Phosphorus (%)	0620	1.1256	0.00530	1.1229	0.06032	0.02538	146	0.04	031.01	0
031	Phosphorus (%)	0016	1.1300	0.00000	1.1229	0.06032	0.02538	146	0.12	031.01	0
031	Phosphorus (%)	0897	1.1300	0.02000	1.1229	0.06032	0.02538	146	0.12	031.01	0
031	Phosphorus (%)	0043	1.1300	0.02000	1.1229	0.06032	0.02538	146	0.12	031.02	0
031	Phosphorus (%)	0190	1.1300	0.06000	1.1229	0.06032	0.02538	146	0.12	031.42	0
031	Phosphorus (%)	0178	1.1345	0.00100	1.1229	0.06032	0.02538	146	0.19	031.01	0
031	Phosphorus (%)	0066	1.1350	0.01000	1.1229	0.06032	0.02538	146	0.20	031.01	0
031	Phosphorus (%)	2053	1.1350	0.01000	1.1229	0.06032	0.02538	146	0.20	031.02	0
031	Phosphorus (%)	0169	1.1350	0.01000	1.1229	0.06032	0.02538	146	0.20	031.03	0
031	Phosphorus (%)	0083	1.1350	0.01000	1.1229	0.06032	0.02538	146	0.20	031.41	0
031	Phosphorus (%)	0651	1.1370	0.00400	1.1229	0.06032	0.02538	146	0.23	031.01	0
031	Phosphorus (%)	0011	1.1370	0.00720	1.1229	0.06032	0.02538	146	0.23	031.41	0
031	Phosphorus (%)	0036	1.1377	0.00110	1.1229	0.06032	0.02538	146	0.24	031.43	0
031	Phosphorus (%)	0638	1.1400	0.00000	1.1229	0.06032	0.02538	146	0.28	031.01	0
031	Phosphorus (%)	0208	1.1405	0.05500	1.1229	0.06032	0.02538	146	0.29	031.41	0
031	Phosphorus (%)	0626	1.1420	0.03200	1.1229	0.06032	0.02538	146	0.32	031.01	0
031	Phosphorus (%)	0689	1.1450	0.03000	1.1229	0.06032	0.02538	146	0.37	031.01	0
031	Phosphorus (%)	0939	1.1450	0.01000	1.1229	0.06032	0.02538	146	0.37	031.01	0
031	Phosphorus (%)	0098	1.1450	0.05000	1.1229	0.06032	0.02538	146	0.37	031.41	0
031	Phosphorus (%)	0692	1.1450	0.09000	1.1229	0.06032	0.02538	146	0.37	031.42	0
031	Phosphorus (%)	0036	1.1456	0.00230	1.1229	0.06032	0.02538	146	0.37	031.03	0
031	Phosphorus (%)	0011	1.1458	0.01420	1.1229	0.06032	0.02538	146	0.38	031.02	0
031	Phosphorus (%)	0520	1.1465	0.07300	1.1229	0.06032	0.02538	146	0.39	031.41	0
031	Phosphorus (%)	0728	1.1500	0.02000	1.1229	0.06032	0.02538	146	0.45	031.01	0
031	Phosphorus (%)	2086	1.1500	0.02000	1.1229	0.06032	0.02538	146	0.45	031.01	0
031	Phosphorus (%)	0164	1.1500	0.02000	1.1229	0.06032	0.02538	146	0.45	031.41	0
031	Phosphorus (%)	0008	1.1500	0.02000	1.1229	0.06032	0.02538	146	0.45	031.43	0
031	Phosphorus (%)	0673	1.1500	0.10000	1.1229	0.06032	0.02538	146	0.45	031.99	0
031	Phosphorus (%)	0168	1.1510	0.04000	1.1229	0.06032	0.02538	146	0.47	031.43	0
031	Phosphorus (%)	0903	1.1550	0.01000	1.1229	0.06032	0.02538	146	0.53	031.01	0
031	Phosphorus (%)	0004	1.1550	0.03000	1.1229	0.06032	0.02538	146	0.53	031.41	0
031	Phosphorus (%)	0148	1.1560	0.01400	1.1229	0.06032	0.02538	146	0.55	031.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
031	Phosphorus (%)	0263	1.1596	0.00450	1.1229	0.06032	0.02538	146	0.61	031.01	0
031	Phosphorus (%)	0674	1.1600	0.00000	1.1229	0.06032	0.02538	146	0.61	031.01	0
031	Phosphorus (%)	0504	1.1600	0.02000	1.1229	0.06032	0.02538	146	0.61	031.03	0
031	Phosphorus (%)	0186	1.1600	0.02000	1.1229	0.06032	0.02538	146	0.61	031.42	0
031	Phosphorus (%)	0885	1.1650	0.01000	1.1229	0.06032	0.02538	146	0.70	031.01	0
031	Phosphorus (%)	0229	1.1650	0.01000	1.1229	0.06032	0.02538	146	0.70	031.41	0
031	Phosphorus (%)	0675	1.1650	0.01000	1.1229	0.06032	0.02538	146	0.70	031.43	0
031	Phosphorus (%)	0572	1.1650	0.12800	1.1229	0.06032	0.02538	146	0.70	031.53	0
031	Phosphorus (%)	0598	1.1660	0.01800	1.1229	0.06032	0.02538	146	0.71	031.41	0
031	Phosphorus (%)	0629	1.1700	0.02000	1.1229	0.06032	0.02538	146	0.78	031.01	0
031	Phosphorus (%)	0720	1.1700	0.02000	1.1229	0.06032	0.02538	146	0.78	031.41	0
031	Phosphorus (%)	0868	1.1750	0.03000	1.1229	0.06032	0.02538	146	0.86	031.01	0
031	Phosphorus (%)	0047	1.1750	0.07000	1.1229	0.06032	0.02538	146	0.86	031.03	0
031	Phosphorus (%)	0171	1.1750	0.05000	1.1229	0.06032	0.02538	146	0.86	031.41	0
031	Phosphorus (%)	2089	1.1750	0.01000	1.1229	0.06032	0.02538	146	0.86	031.41	0
031	Phosphorus (%)	0629	1.1750	0.00000	1.1229	0.06032	0.02538	146	0.86	031.43	0
031	Phosphorus (%)	0650	1.1800	0.04000	1.1229	0.06032	0.02538	146	0.95	031.01	0
031	Phosphorus (%)	0014	1.1800	0.04000	1.1229	0.06032	0.02538	146	0.95	031.42	0
031	Phosphorus (%)	0051	1.1809	0.03270	1.1229	0.06032	0.02538	146	0.96	031.44	0
031	Phosphorus (%)	2006	1.1820	0.04200	1.1229	0.06032	0.02538	146	0.98	031.01	0
031	Phosphorus (%)	0074	1.1950	0.01000	1.1229	0.06032	0.02538	146	1.19	031.41	0
031	Phosphorus (%)	0407	1.1950	0.01000	1.1229	0.06032	0.02538	146	1.19	031.41	0
031	Phosphorus (%)	0152	1.2000	0.04000	1.1229	0.06032	0.02538	146	1.28	031.01	0
031	Phosphorus (%)	2067	1.2020	0.00600	1.1229	0.06032	0.02538	146	1.31	031.01	0
031	Phosphorus (%)	2068	1.2050	0.01000	1.1229	0.06032	0.02538	146	1.36	031.01	0
031	Phosphorus (%)	0226	1.2050	0.11000	1.1229	0.06032	0.02538	146	1.36	031.41	0
031	Phosphorus (%)	0512	1.2050	0.03800	1.1229	0.06032	0.02538	146	1.36	031.41	0
031	Phosphorus (%)	0199	1.2250	0.01000	1.1229	0.06032	0.02538	146	1.69	031.53	0
031	Phosphorus (%)	2091	1.2300	0.00000	1.1229	0.06032	0.02538	146	1.77	031.01	0
031	Phosphorus (%)	0139	1.2365	0.00700	1.1229	0.06032	0.02538	146	1.88	031.41	0
031	Phosphorus (%)	0948	1.2450	0.03000	1.1229	0.06032	0.02538	146	2.02	031.01	0
031	Phosphorus (%)	0536	1.2500	0.02000	1.1229	0.06032	0.02538	146	2.11	031.06	0
031	Phosphorus (%)	0726	1.2510	0.02400	1.1229	0.06032	0.02538	146	2.12	031.42	0
031	Phosphorus (%)	0560	1.2547	0.01750	1.1229	0.06032	0.02538	146	2.18	031.42	0
031	Phosphorus (%)	0037	1.2700	0.00000	1.1229	0.06032	0.02538	146	2.44	031.43	0
031	Phosphorus (%)	0028	1.2800	0.00000	1.1229	0.06032	0.02538	146	2.60	031.43	0
031	Phosphorus (%)	0405	1.3150	0.03000	1.1229	0.06032	0.02538	146	3.18	031.41	0
031	Phosphorus (%)	0294	1.3300	0.02000	1.1229	0.06032	0.02538	146	3.43	031.42	0
031	Phosphorus (%)	0940	1.7200	0.02000	1.1229	0.06032	0.02538	146	9.90	031.01	0
031	Phosphorus (%)	0555	1.1000	0.20000	1.1229	0.06032	0.02538	146	-0.38	031.42	1
031	Phosphorus (%)	0904	1.1300	0.14000	1.1229	0.06032	0.02538	146	0.12	031.01	1
031	Phosphorus (%)	0265	1.1500	0.16000	1.1229	0.06032	0.02538	146	0.45	031.42	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
031	Phosphorus (%)	0019	1.1550	0.13000	1.1229	0.06032	0.02538	146	0.53	031.41	1
031	Phosphorus (%)	0034	2.0850	0.05000	1.1229	0.06032	0.02538	146	15.95	031.43	2
031	Phosphorus (%)	0194	2.0950	0.01000	1.1229	0.06032	0.02538	146	16.11	031.01	2
032	Potassium (%)	0946	0.39500	0.01000	0.61926	0.03885	0.01940	116	-5.77	032.31	0
032	Potassium (%)	2058	0.43000	0.04000	0.61926	0.03885	0.01940	116	-4.87	032.43	0
032	Potassium (%)	0889	0.43500	0.01000	0.61926	0.03885	0.01940	116	-4.74	032.99	0
032	Potassium (%)	0874	0.45950	0.00300	0.61926	0.03885	0.01940	116	-4.11	032.31	0
032	Potassium (%)	0646	0.46000	0.00000	0.61926	0.03885	0.01940	116	-4.10	032.31	0
032	Potassium (%)	0685	0.47000	0.00000	0.61926	0.03885	0.01940	116	-3.84	032.44	0
032	Potassium (%)	0673	0.48000	0.00000	0.61926	0.03885	0.01940	116	-3.58	032.31	0
032	Potassium (%)	0904	0.53000	0.08000	0.61926	0.03885	0.01940	116	-2.30	032.31	0
032	Potassium (%)	2012	0.53000	0.00000	0.61926	0.03885	0.01940	116	-2.30	032.41	0
032	Potassium (%)	0683	0.54000	0.04000	0.61926	0.03885	0.01940	116	-2.04	032.31	0
032	Potassium (%)	0171	0.55500	0.11000	0.61926	0.03885	0.01940	116	-1.65	032.41	0
032	Potassium (%)	0609	0.55500	0.01000	0.61926	0.03885	0.01940	116	-1.65	032.32	0
032	Potassium (%)	0017	0.55500	0.01000	0.61926	0.03885	0.01940	116	-1.65	032.43	0
032	Potassium (%)	0098	0.56500	0.05000	0.61926	0.03885	0.01940	116	-1.40	032.41	0
032	Potassium (%)	0144	0.57000	0.00000	0.61926	0.03885	0.01940	116	-1.27	032.41	0
032	Potassium (%)	0047	0.57000	0.04000	0.61926	0.03885	0.01940	116	-1.27	032.02	0
032	Potassium (%)	0014	0.57050	0.02500	0.61926	0.03885	0.01940	116	-1.26	032.31	0
032	Potassium (%)	0142	0.57800	0.00800	0.61926	0.03885	0.01940	116	-1.06	032.31	0
032	Potassium (%)	0629	0.58000	0.00000	0.61926	0.03885	0.01940	116	-1.01	032.43	0
032	Potassium (%)	0619	0.58050	0.01700	0.61926	0.03885	0.01940	116	-1.00	032.41	0
032	Potassium (%)	0045	0.58150	0.00900	0.61926	0.03885	0.01940	116	-0.97	032.42	0
032	Potassium (%)	0638	0.58200	0.00200	0.61926	0.03885	0.01940	116	-0.96	032.31	0
032	Potassium (%)	0939	0.58500	0.01000	0.61926	0.03885	0.01940	116	-0.88	032.31	0
032	Potassium (%)	0278	0.58500	0.01000	0.61926	0.03885	0.01940	116	-0.88	032.42	0
032	Potassium (%)	0035	0.58615	0.01310	0.61926	0.03885	0.01940	116	-0.85	032.32	0
032	Potassium (%)	0011	0.58970	0.00880	0.61926	0.03885	0.01940	116	-0.76	032.41	0
032	Potassium (%)	0511	0.59000	0.00000	0.61926	0.03885	0.01940	116	-0.75	032.41	0
032	Potassium (%)	0033	0.59000	0.00000	0.61926	0.03885	0.01940	116	-0.75	032.43	0
032	Potassium (%)	0178	0.59050	0.00100	0.61926	0.03885	0.01940	116	-0.74	032.31	0
032	Potassium (%)	0650	0.59500	0.03000	0.61926	0.03885	0.01940	116	-0.62	032.31	0
032	Potassium (%)	0229	0.59500	0.01000	0.61926	0.03885	0.01940	116	-0.62	032.41	0
032	Potassium (%)	0720	0.59500	0.03000	0.61926	0.03885	0.01940	116	-0.62	032.41	0
032	Potassium (%)	0918	0.59500	0.04000	0.61926	0.03885	0.01940	116	-0.62	032.43	0
032	Potassium (%)	0968	0.59850	0.00100	0.61926	0.03885	0.01940	116	-0.53	032.43	0
032	Potassium (%)	0038	0.59900	0.01600	0.61926	0.03885	0.01940	116	-0.52	032.31	0
032	Potassium (%)	0590	0.60000	0.00000	0.61926	0.03885	0.01940	116	-0.50	032.02	0
032	Potassium (%)	0629	0.60000	0.00000	0.61926	0.03885	0.01940	116	-0.50	032.31	0
032	Potassium (%)	0948	0.60500	0.01000	0.61926	0.03885	0.01940	116	-0.37	032.31	0
032	Potassium (%)	0168	0.60630	0.03160	0.61926	0.03885	0.01940	116	-0.33	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
032	Potassium (%)	0001	0.60650	0.00300	0.61926	0.03885	0.01940	116	-0.33	032.99	0
032	Potassium (%)	0504	0.61000	0.00000	0.61926	0.03885	0.01940	116	-0.24	032.02	0
032	Potassium (%)	0019	0.61000	0.00000	0.61926	0.03885	0.01940	116	-0.24	032.41	0
032	Potassium (%)	0413	0.61000	0.00000	0.61926	0.03885	0.01940	116	-0.24	032.41	0
032	Potassium (%)	0510	0.61000	0.00000	0.61926	0.03885	0.01940	116	-0.24	032.43	0
032	Potassium (%)	0035	0.61010	0.00080	0.61926	0.03885	0.01940	116	-0.24	032.42	0
032	Potassium (%)	0504	0.61150	0.03100	0.61926	0.03885	0.01940	116	-0.20	032.42	0
032	Potassium (%)	0861	0.61350	0.00100	0.61926	0.03885	0.01940	116	-0.15	032.43	0
032	Potassium (%)	0175	0.61500	0.01000	0.61926	0.03885	0.01940	116	-0.11	032.31	0
032	Potassium (%)	0354	0.61500	0.01000	0.61926	0.03885	0.01940	116	-0.11	032.31	0
032	Potassium (%)	0555	0.61500	0.17000	0.61926	0.03885	0.01940	116	-0.11	032.42	0
032	Potassium (%)	0297	0.61500	0.01000	0.61926	0.03885	0.01940	116	-0.11	032.43	0
032	Potassium (%)	0345	0.61500	0.01000	0.61926	0.03885	0.01940	116	-0.11	032.43	0
032	Potassium (%)	0139	0.61800	0.00400	0.61926	0.03885	0.01940	116	-0.03	032.41	0
032	Potassium (%)	0300	0.61950	0.01900	0.61926	0.03885	0.01940	116	0.01	032.41	0
032	Potassium (%)	0186	0.61950	0.00100	0.61926	0.03885	0.01940	116	0.01	032.42	0
032	Potassium (%)	0596	0.62000	0.00000	0.61926	0.03885	0.01940	116	0.02	032.31	0
032	Potassium (%)	2053	0.62000	0.00000	0.61926	0.03885	0.01940	116	0.02	032.31	0
032	Potassium (%)	0049	0.62000	0.04000	0.61926	0.03885	0.01940	116	0.02	032.41	0
032	Potassium (%)	0357	0.62000	0.00000	0.61926	0.03885	0.01940	116	0.02	032.42	0
032	Potassium (%)	0098	0.62000	0.02000	0.61926	0.03885	0.01940	116	0.02	032.43	0
032	Potassium (%)	0353	0.62000	0.04000	0.61926	0.03885	0.01940	116	0.02	032.43	0
032	Potassium (%)	0675	0.62000	0.00000	0.61926	0.03885	0.01940	116	0.02	032.43	0
032	Potassium (%)	0036	0.62220	0.00860	0.61926	0.03885	0.01940	116	0.08	032.43	0
032	Potassium (%)	0358	0.62500	0.01000	0.61926	0.03885	0.01940	116	0.15	032.41	0
032	Potassium (%)	0610	0.62500	0.01000	0.61926	0.03885	0.01940	116	0.15	032.41	0
032	Potassium (%)	0693	0.62500	0.05000	0.61926	0.03885	0.01940	116	0.15	032.42	0
032	Potassium (%)	0043	0.62500	0.01000	0.61926	0.03885	0.01940	116	0.15	032.43	0
032	Potassium (%)	0425	0.62500	0.01000	0.61926	0.03885	0.01940	116	0.15	032.43	0
032	Potassium (%)	0868	0.62600	0.00200	0.61926	0.03885	0.01940	116	0.17	032.31	0
032	Potassium (%)	0964	0.62680	0.03780	0.61926	0.03885	0.01940	116	0.19	032.41	0
032	Potassium (%)	0083	0.63000	0.02000	0.61926	0.03885	0.01940	116	0.28	032.41	0
032	Potassium (%)	0202	0.63000	0.00000	0.61926	0.03885	0.01940	116	0.28	032.42	0
032	Potassium (%)	0692	0.63000	0.02000	0.61926	0.03885	0.01940	116	0.28	032.42	0
032	Potassium (%)	0100	0.63000	0.00000	0.61926	0.03885	0.01940	116	0.28	032.99	0
032	Potassium (%)	0205	0.63150	0.01300	0.61926	0.03885	0.01940	116	0.31	032.42	0
032	Potassium (%)	2006	0.63450	0.00700	0.61926	0.03885	0.01940	116	0.39	032.08	0
032	Potassium (%)	0074	0.63500	0.01000	0.61926	0.03885	0.01940	116	0.41	032.41	0
032	Potassium (%)	0190	0.63500	0.03000	0.61926	0.03885	0.01940	116	0.41	032.42	0
032	Potassium (%)	0038	0.63550	0.01700	0.61926	0.03885	0.01940	116	0.42	032.43	0
032	Potassium (%)	0008	0.63800	0.02000	0.61926	0.03885	0.01940	116	0.48	032.43	0
032	Potassium (%)	0187	0.63870	0.00300	0.61926	0.03885	0.01940	116	0.50	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 (%)	0726	0.63890	0.01240	0.61926	0.03885	0.01940	116	0.51	032.42	0
032	Potassium (%)	0208	0.63900	0.02200	0.61926	0.03885	0.01940	116	0.51	032.41	0
032	Potassium (%)	0910	0.64000	0.00000	0.61926	0.03885	0.01940	116	0.53	032.41	0
032	Potassium (%)	0613	0.64000	0.02000	0.61926	0.03885	0.01940	116	0.53	032.42	0
032	Potassium (%)	0505	0.64350	0.09300	0.61926	0.03885	0.01940	116	0.62	032.31	0
032	Potassium (%)	0598	0.64440	0.00920	0.61926	0.03885	0.01940	116	0.65	032.41	0
032	Potassium (%)	0164	0.64500	0.01000	0.61926	0.03885	0.01940	116	0.66	032.41	0
032	Potassium (%)	2004	0.64750	0.03100	0.61926	0.03885	0.01940	116	0.73	032.44	0
032	Potassium (%)	0051	0.64755	0.04770	0.61926	0.03885	0.01940	116	0.73	032.44	0
032	Potassium (%)	0505	0.64850	0.08300	0.61926	0.03885	0.01940	116	0.75	032.32	0
032	Potassium (%)	0037	0.65000	0.00000	0.61926	0.03885	0.01940	116	0.79	032.43	0
032	Potassium (%)	0563	0.65035	0.00110	0.61926	0.03885	0.01940	116	0.80	032.31	0
032	Potassium (%)	0148	0.65100	0.00400	0.61926	0.03885	0.01940	116	0.82	032.41	0
032	Potassium (%)	0199	0.65500	0.01000	0.61926	0.03885	0.01940	116	0.92	032.53	0
032	Potassium (%)	0572	0.65695	0.04950	0.61926	0.03885	0.01940	116	0.97	032.53	0
032	Potassium (%)	0870	0.65945	0.00030	0.61926	0.03885	0.01940	116	1.03	032.42	0
032	Potassium (%)	0208	0.66000	0.00200	0.61926	0.03885	0.01940	116	1.05	032.31	0
032	Potassium (%)	0689	0.66000	0.04000	0.61926	0.03885	0.01940	116	1.05	032.31	0
032	Potassium (%)	2023	0.66000	0.00000	0.61926	0.03885	0.01940	116	1.05	032.43	0
032	Potassium (%)	0520	0.66250	0.06100	0.61926	0.03885	0.01940	116	1.11	032.41	0
032	Potassium (%)	0512	0.66255	0.00990	0.61926	0.03885	0.01940	116	1.11	032.41	0
032	Potassium (%)	0004	0.66500	0.05000	0.61926	0.03885	0.01940	116	1.18	032.41	0
032	Potassium (%)	0226	0.66500	0.03000	0.61926	0.03885	0.01940	116	1.18	032.41	0
032	Potassium (%)	0560	0.66930	0.04300	0.61926	0.03885	0.01940	116	1.29	032.42	0
032	Potassium (%)	0265	0.68000	0.02000	0.61926	0.03885	0.01940	116	1.56	032.42	0
032	Potassium (%)	0294	0.68000	0.00000	0.61926	0.03885	0.01940	116	1.56	032.42	0
032	Potassium (%)	0612	0.69000	0.00000	0.61926	0.03885	0.01940	116	1.82	032.32	0
032	Potassium (%)	0027	0.69200	0.01200	0.61926	0.03885	0.01940	116	1.87	032.43	0
032	Potassium (%)	0034	0.69750	0.06700	0.61926	0.03885	0.01940	116	2.01	032.43	0
032	Potassium (%)	0407	0.70750	0.00500	0.61926	0.03885	0.01940	116	2.27	032.41	0
032	Potassium (%)	2089	0.71500	0.01000	0.61926	0.03885	0.01940	116	2.46	032.41	0
032	Potassium (%)	0042	0.71800	0.08000	0.61926	0.03885	0.01940	116	2.54	032.42	0
032	Potassium (%)	0154	0.71815	0.02950	0.61926	0.03885	0.01940	116	2.55	032.52	0
032	Potassium (%)	0964	0.72665	0.05410	0.61926	0.03885	0.01940	116	2.76	032.43	0
032	Potassium (%)	0405	0.79000	0.02000	0.61926	0.03885	0.01940	116	4.39	032.41	0
032	Potassium (%)	0169	64.500	1.0000	0.61926	0.03885	0.01940	116	1644.29	032.32	2
033	Salt as chloride (%)	0685	0.12000	0.00000	0.36625	0.04839	0.01233	72	-5.09	033.00	0
033	Salt as chloride (%)	0536	0.19000	0.00000	0.36625	0.04839	0.01233	72	-3.64	033.99	0
033	Salt as chloride (%)	0539	0.19500	0.03000	0.36625	0.04839	0.01233	72	-3.54	033.00	0
033	Salt as chloride (%)	2006	0.19650	0.00700	0.36625	0.04839	0.01233	72	-3.51	033.01	0
033	Salt as chloride (%)	0309	0.20905	0.00010	0.36625	0.04839	0.01233	72	-3.25	033.00	0
033	Salt as chloride (%)	2012	0.23500	0.01000	0.36625	0.04839	0.01233	72	-2.71	033.00	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			
033	Salt as chloride (%)	0885	0.27000	0.02000	0.36625	0.04839	0.01233	72	-1.99	033.00	0
033	Salt as chloride (%)	0504	0.28000	0.02000	0.36625	0.04839	0.01233	72	-1.78	033.00	0
033	Salt as chloride (%)	0868	0.28500	0.00200	0.36625	0.04839	0.01233	72	-1.68	033.05	0
033	Salt as chloride (%)	2086	0.29000	0.02000	0.36625	0.04839	0.01233	72	-1.58	033.00	0
033	Salt as chloride (%)	0934	0.29500	0.01000	0.36625	0.04839	0.01233	72	-1.47	033.00	0
033	Salt as chloride (%)	0895	0.30500	0.01000	0.36625	0.04839	0.01233	72	-1.27	033.00	0
033	Salt as chloride (%)	0897	0.30500	0.01000	0.36625	0.04839	0.01233	72	-1.27	033.00	0
033	Salt as chloride (%)	2091	0.31500	0.01000	0.36625	0.04839	0.01233	72	-1.06	033.00	0
033	Salt as chloride (%)	0083	0.32500	0.01000	0.36625	0.04839	0.01233	72	-0.85	033.01	0
033	Salt as chloride (%)	0298	0.33000	0.02000	0.36625	0.04839	0.01233	72	-0.75	033.00	0
033	Salt as chloride (%)	0893	0.33500	0.03000	0.36625	0.04839	0.01233	72	-0.65	033.00	0
033	Salt as chloride (%)	0896	0.33500	0.01000	0.36625	0.04839	0.01233	72	-0.65	033.00	0
033	Salt as chloride (%)	2062	0.33595	0.00290	0.36625	0.04839	0.01233	72	-0.63	033.00	0
033	Salt as chloride (%)	0016	0.33600	0.00200	0.36625	0.04839	0.01233	72	-0.63	033.00	0
033	Salt as chloride (%)	0045	0.33850	0.01700	0.36625	0.04839	0.01233	72	-0.57	033.00	0
033	Salt as chloride (%)	0723	0.34000	0.00000	0.36625	0.04839	0.01233	72	-0.54	033.00	0
033	Salt as chloride (%)	0265	0.34000	0.00000	0.36625	0.04839	0.01233	72	-0.54	033.03	0
033	Salt as chloride (%)	0208	0.34200	0.02600	0.36625	0.04839	0.01233	72	-0.50	033.99	0
033	Salt as chloride (%)	0903	0.34500	0.01000	0.36625	0.04839	0.01233	72	-0.44	033.00	0
033	Salt as chloride (%)	2073	0.35000	0.00000	0.36625	0.04839	0.01233	72	-0.34	033.99	0
033	Salt as chloride (%)	0194	0.35500	0.01000	0.36625	0.04839	0.01233	72	-0.23	033.01	0
033	Salt as chloride (%)	0629	0.35500	0.01000	0.36625	0.04839	0.01233	72	-0.23	033.01	0
033	Salt as chloride (%)	0910	0.35500	0.01000	0.36625	0.04839	0.01233	72	-0.23	033.01	0
033	Salt as chloride (%)	0674	0.36000	0.00000	0.36625	0.04839	0.01233	72	-0.13	033.00	0
033	Salt as chloride (%)	0425	0.36000	0.00000	0.36625	0.04839	0.01233	72	-0.13	033.01	0
033	Salt as chloride (%)	0948	0.36000	0.02000	0.36625	0.04839	0.01233	72	-0.13	033.01	0
033	Salt as chloride (%)	0144	0.36000	0.00000	0.36625	0.04839	0.01233	72	-0.13	033.03	0
033	Salt as chloride (%)	0199	0.36500	0.01000	0.36625	0.04839	0.01233	72	-0.03	033.01	0
033	Salt as chloride (%)	0001	0.37000	0.00000	0.36625	0.04839	0.01233	72	0.08	033.01	0
033	Salt as chloride (%)	0596	0.37000	0.00000	0.36625	0.04839	0.01233	72	0.08	033.01	0
033	Salt as chloride (%)	0148	0.37400	0.00800	0.36625	0.04839	0.01233	72	0.16	033.01	0
033	Salt as chloride (%)	0178	0.37400	0.00600	0.36625	0.04839	0.01233	72	0.16	033.01	0
033	Salt as chloride (%)	0098	0.37500	0.01000	0.36625	0.04839	0.01233	72	0.18	033.01	0
033	Salt as chloride (%)	0205	0.37500	0.01200	0.36625	0.04839	0.01233	72	0.18	033.01	0
033	Salt as chloride (%)	0229	0.37500	0.01000	0.36625	0.04839	0.01233	72	0.18	033.01	0
033	Salt as chloride (%)	2023	0.37500	0.01000	0.36625	0.04839	0.01233	72	0.18	033.01	0
033	Salt as chloride (%)	0619	0.37750	0.01100	0.36625	0.04839	0.01233	72	0.23	033.99	0
033	Salt as chloride (%)	0683	0.38000	0.02000	0.36625	0.04839	0.01233	72	0.28	033.00	0
033	Salt as chloride (%)	0590	0.38000	0.02000	0.36625	0.04839	0.01233	72	0.28	033.01	0
033	Salt as chloride (%)	0683	0.38000	0.00000	0.36625	0.04839	0.01233	72	0.28	033.01	0
033	Salt as chloride (%)	0861	0.38000	0.00000	0.36625	0.04839	0.01233	72	0.28	033.01	0
033	Salt as chloride (%)	0175	0.38500	0.01000	0.36625	0.04839	0.01233	72	0.39	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 (%)	0354	0.38500	0.01000	0.36625	0.04839	0.01233	72	0.39	033.01	0
033	Salt as chloride (%)	0413	0.38500	0.01000	0.36625	0.04839	0.01233	72	0.39	033.01	0
033	Salt as chloride (%)	0278	0.39000	0.00000	0.36625	0.04839	0.01233	72	0.49	033.01	0
033	Salt as chloride (%)	0407	0.39100	0.00000	0.36625	0.04839	0.01233	72	0.51	033.01	0
033	Salt as chloride (%)	0874	0.39225	0.00850	0.36625	0.04839	0.01233	72	0.54	033.01	0
033	Salt as chloride (%)	0164	0.39500	0.01000	0.36625	0.04839	0.01233	72	0.59	033.01	0
033	Salt as chloride (%)	0353	0.40000	0.02000	0.36625	0.04839	0.01233	72	0.70	033.00	0
033	Salt as chloride (%)	0100	0.40000	0.00000	0.36625	0.04839	0.01233	72	0.70	033.01	0
033	Salt as chloride (%)	0510	0.40000	0.00000	0.36625	0.04839	0.01233	72	0.70	033.01	0
033	Salt as chloride (%)	0689	0.40000	0.02000	0.36625	0.04839	0.01233	72	0.70	033.05	0
033	Salt as chloride (%)	0673	0.40000	0.02000	0.36625	0.04839	0.01233	72	0.70	033.99	0
033	Salt as chloride (%)	0337	0.40500	0.05000	0.36625	0.04839	0.01233	72	0.80	033.01	0
033	Salt as chloride (%)	0939	0.40500	0.01000	0.36625	0.04839	0.01233	72	0.80	033.01	0
033	Salt as chloride (%)	0650	0.42000	0.06000	0.36625	0.04839	0.01233	72	1.11	033.01	0
033	Salt as chloride (%)	0190	0.42000	0.04000	0.36625	0.04839	0.01233	72	1.11	033.03	0
033	Salt as chloride (%)	0552	0.42500	0.05000	0.36625	0.04839	0.01233	72	1.21	033.99	0
033	Salt as chloride (%)	0226	0.43500	0.01000	0.36625	0.04839	0.01233	72	1.42	033.01	0
033	Salt as chloride (%)	0726	0.43750	0.02500	0.36625	0.04839	0.01233	72	1.47	033.03	0
033	Salt as chloride (%)	0921	0.45500	0.07000	0.36625	0.04839	0.01233	72	1.83	033.00	0
033	Salt as chloride (%)	0638	0.46000	0.00000	0.36625	0.04839	0.01233	72	1.94	033.99	0
033	Salt as chloride (%)	0675	0.46500	0.01000	0.36625	0.04839	0.01233	72	2.04	033.00	0
033	Salt as chloride (%)	0358	0.50000	0.00000	0.36625	0.04839	0.01233	72	2.76	033.99	0
033	Salt as chloride (%)	0027	0.54800	0.00800	0.36625	0.04839	0.01233	72	3.76	033.99	0
033	Salt as chloride (%)	0011	0.57660	0.00260	0.36625	0.04839	0.01233	72	4.35	033.01	0
033	Salt as chloride (%)	0511	0.30500	0.09000	0.36625	0.04839	0.01233	72	-1.27	033.00	1
033	Salt as chloride (%)	0171	0.35000	0.08000	0.36625	0.04839	0.01233	72	-0.34	033.05	1
033	Salt as chloride (%)	0017	0.45000	0.08000	0.36625	0.04839	0.01233	72	1.73	033.99	1
033	Salt as chloride (%)	0693	0.48000	0.10000	0.36625	0.04839	0.01233	72	2.35	033.00	1
033	Salt as chloride (%)	0169	10.000	0.00000	0.36625	0.04839	0.01233	72	199.08	033.00	2
034	Selenium (mg / kg (ppm))	0021	0.00000	0.00000	12.519	2.4460	0.70169	24	-5.12	034.43	0
034	Selenium (mg / kg (ppm))	0199	3.9300	0.14000	12.519	2.4460	0.70169	24	-3.51	034.53	0
034	Selenium (mg / kg (ppm))	0619	6.1600	0.10000	12.519	2.4460	0.70169	24	-2.60	034.41	0
034	Selenium (mg / kg (ppm))	0171	7.4750	2.6900	12.519	2.4460	0.70169	24	-2.06	034.04	0
034	Selenium (mg / kg (ppm))	0918	8.4550	0.00000	12.519	2.4460	0.70169	24	-1.66	034.53	0
034	Selenium (mg / kg (ppm))	0508	11.830	0.22000	12.519	2.4460	0.70169	24	-0.28	034.43	0
034	Selenium (mg / kg (ppm))	2058	12.075	0.71000	12.519	2.4460	0.70169	24	-0.18	034.53	0
034	Selenium (mg / kg (ppm))	0553	12.250	2.9000	12.519	2.4460	0.70169	24	-0.11	034.53	0
034	Selenium (mg / kg (ppm))	0910	12.345	0.39000	12.519	2.4460	0.70169	24	-0.07	034.53	0
034	Selenium (mg / kg (ppm))	0164	12.350	0.70000	12.519	2.4460	0.70169	24	-0.07	034.04	0
034	Selenium (mg / kg (ppm))	0939	12.490	0.52000	12.519	2.4460	0.70169	24	-0.01	034.04	0
034	Selenium (mg / kg (ppm))	0555	12.500	1.0000	12.519	2.4460	0.70169	24	-0.01	034.99	0
034	Selenium (mg / kg (ppm))	0038	12.610	0.44000	12.519	2.4460	0.70169	24	0.04	034.43	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			
034	Selenium (mg / kg (ppm))	0098	12.650	0.50000	12.519	2.4460	0.70169	24	0.05	034.01	0
034	Selenium (mg / kg (ppm))	0563	12.795	0.07000	12.519	2.4460	0.70169	24	0.11	034.04	0
034	Selenium (mg / kg (ppm))	0038	13.230	0.18000	12.519	2.4460	0.70169	24	0.29	034.01	0
034	Selenium (mg / kg (ppm))	0169	13.800	0.60000	12.519	2.4460	0.70169	24	0.52	034.04	0
034	Selenium (mg / kg (ppm))	0555	14.500	1.00000	12.519	2.4460	0.70169	24	0.81	034.52	0
034	Selenium (mg / kg (ppm))	0964	14.570	0.29050	12.519	2.4460	0.70169	24	0.84	034.43	0
034	Selenium (mg / kg (ppm))	2023	14.650	0.70000	12.519	2.4460	0.70169	24	0.87	034.53	0
034	Selenium (mg / kg (ppm))	0693	14.660	0.96000	12.519	2.4460	0.70169	24	0.88	034.42	0
034	Selenium (mg / kg (ppm))	0098	14.965	0.21000	12.519	2.4460	0.70169	24	1.00	034.53	0
034	Selenium (mg / kg (ppm))	0168	15.150	2.52000	12.519	2.4460	0.70169	24	1.08	034.53	0
034	Selenium (mg / kg (ppm))	0610	16.000	0.00000	12.519	2.4460	0.70169	24	1.42	034.04	0
035	Sodium (%)	0152	0.07500	0.03000	0.19257	0.01632	0.01166	109	-7.20	035.05	0
035	Sodium (%)	0940	0.07500	0.01000	0.19257	0.01632	0.01166	109	-7.20	035.99	0
035	Sodium (%)	0874	0.11290	0.00260	0.19257	0.01632	0.01166	109	-4.88	035.31	0
035	Sodium (%)	0035	0.11840	0.00000	0.19257	0.01632	0.01166	109	-4.55	035.32	0
035	Sodium (%)	0511	0.12000	0.00000	0.19257	0.01632	0.01166	109	-4.45	035.41	0
035	Sodium (%)	0555	0.13500	0.07000	0.19257	0.01632	0.01166	109	-3.53	035.42	0
035	Sodium (%)	0123	0.14000	0.00000	0.19257	0.01632	0.01166	109	-3.22	035.41	0
035	Sodium (%)	2058	0.15000	0.02000	0.19257	0.01632	0.01166	109	-2.61	035.43	0
035	Sodium (%)	0035	0.16180	0.00140	0.19257	0.01632	0.01166	109	-1.89	035.42	0
035	Sodium (%)	0673	0.16500	0.01000	0.19257	0.01632	0.01166	109	-1.69	035.31	0
035	Sodium (%)	0948	0.16500	0.01000	0.19257	0.01632	0.01166	109	-1.69	035.31	0
035	Sodium (%)	0918	0.16550	0.00900	0.19257	0.01632	0.01166	109	-1.66	035.43	0
035	Sodium (%)	0098	0.17000	0.00000	0.19257	0.01632	0.01166	109	-1.38	035.41	0
035	Sodium (%)	2012	0.17000	0.00000	0.19257	0.01632	0.01166	109	-1.38	035.41	0
035	Sodium (%)	0868	0.17300	0.00000	0.19257	0.01632	0.01166	109	-1.20	035.01	0
035	Sodium (%)	0964	0.17425	0.01850	0.19257	0.01632	0.01166	109	-1.12	035.41	0
035	Sodium (%)	0108	0.17500	0.01000	0.19257	0.01632	0.01166	109	-1.08	035.05	0
035	Sodium (%)	0144	0.17500	0.01000	0.19257	0.01632	0.01166	109	-1.08	035.41	0
035	Sodium (%)	0278	0.17500	0.01000	0.19257	0.01632	0.01166	109	-1.08	035.42	0
035	Sodium (%)	0017	0.17500	0.03000	0.19257	0.01632	0.01166	109	-1.08	035.43	0
035	Sodium (%)	0692	0.17550	0.01500	0.19257	0.01632	0.01166	109	-1.05	035.42	0
035	Sodium (%)	0510	0.17700	0.00400	0.19257	0.01632	0.01166	109	-0.95	035.43	0
035	Sodium (%)	0045	0.17800	0.00200	0.19257	0.01632	0.01166	109	-0.89	035.42	0
035	Sodium (%)	0650	0.18000	0.02000	0.19257	0.01632	0.01166	109	-0.77	035.31	0
035	Sodium (%)	0939	0.18000	0.00000	0.19257	0.01632	0.01166	109	-0.77	035.31	0
035	Sodium (%)	0619	0.18000	0.00000	0.19257	0.01632	0.01166	109	-0.77	035.41	0
035	Sodium (%)	0011	0.18025	0.00310	0.19257	0.01632	0.01166	109	-0.76	035.41	0
035	Sodium (%)	0638	0.18050	0.00100	0.19257	0.01632	0.01166	109	-0.74	035.31	0
035	Sodium (%)	2004	0.18200	0.00600	0.19257	0.01632	0.01166	109	-0.65	035.41	0
035	Sodium (%)	0861	0.18200	0.00400	0.19257	0.01632	0.01166	109	-0.65	035.43	0
035	Sodium (%)	0504	0.18500	0.01400	0.19257	0.01632	0.01166	109	-0.46	035.42	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			
035	Sodium (%)	0098	0.18500	0.01000	0.19257	0.01632	0.01166	109	-0.46	035.43	0
035	Sodium (%)	0297	0.18500	0.03000	0.19257	0.01632	0.01166	109	-0.46	035.43	0
035	Sodium (%)	0425	0.18500	0.01000	0.19257	0.01632	0.01166	109	-0.46	035.43	0
035	Sodium (%)	0505	0.18550	0.00300	0.19257	0.01632	0.01166	109	-0.43	035.31	0
035	Sodium (%)	0345	0.18650	0.00100	0.19257	0.01632	0.01166	109	-0.37	035.43	0
035	Sodium (%)	0563	0.18700	0.00020	0.19257	0.01632	0.01166	109	-0.34	035.31	0
035	Sodium (%)	0008	0.18750	0.00300	0.19257	0.01632	0.01166	109	-0.31	035.43	0
035	Sodium (%)	0868	0.18800	0.00200	0.19257	0.01632	0.01166	109	-0.28	035.31	0
035	Sodium (%)	0205	0.18900	0.00200	0.19257	0.01632	0.01166	109	-0.22	035.42	0
035	Sodium (%)	0590	0.19000	0.02000	0.19257	0.01632	0.01166	109	-0.16	035.05	0
035	Sodium (%)	0689	0.19000	0.02000	0.19257	0.01632	0.01166	109	-0.16	035.31	0
035	Sodium (%)	0049	0.19000	0.00000	0.19257	0.01632	0.01166	109	-0.16	035.41	0
035	Sodium (%)	0139	0.19000	0.00000	0.19257	0.01632	0.01166	109	-0.16	035.41	0
035	Sodium (%)	0229	0.19000	0.00000	0.19257	0.01632	0.01166	109	-0.16	035.41	0
035	Sodium (%)	0298	0.19000	0.02000	0.19257	0.01632	0.01166	109	-0.16	035.41	0
035	Sodium (%)	0610	0.19000	0.00000	0.19257	0.01632	0.01166	109	-0.16	035.41	0
035	Sodium (%)	0613	0.19000	0.00000	0.19257	0.01632	0.01166	109	-0.16	035.42	0
035	Sodium (%)	0043	0.19000	0.00000	0.19257	0.01632	0.01166	109	-0.16	035.43	0
035	Sodium (%)	0353	0.19000	0.02000	0.19257	0.01632	0.01166	109	-0.16	035.43	0
035	Sodium (%)	0100	0.19000	0.00000	0.19257	0.01632	0.01166	109	-0.16	035.99	0
035	Sodium (%)	0693	0.19050	0.01900	0.19257	0.01632	0.01166	109	-0.13	035.42	0
035	Sodium (%)	0208	0.19100	0.00800	0.19257	0.01632	0.01166	109	-0.10	035.31	0
035	Sodium (%)	0038	0.19150	0.00900	0.19257	0.01632	0.01166	109	-0.07	035.43	0
035	Sodium (%)	0148	0.19250	0.00100	0.19257	0.01632	0.01166	109	0.00	035.41	0
035	Sodium (%)	0870	0.19285	0.00470	0.19257	0.01632	0.01166	109	0.02	035.42	0
035	Sodium (%)	0405	0.19350	0.00300	0.19257	0.01632	0.01166	109	0.06	035.41	0
035	Sodium (%)	0572	0.19460	0.00540	0.19257	0.01632	0.01166	109	0.12	035.53	0
035	Sodium (%)	0629	0.19500	0.01000	0.19257	0.01632	0.01166	109	0.15	035.31	0
035	Sodium (%)	0646	0.19500	0.01000	0.19257	0.01632	0.01166	109	0.15	035.31	0
035	Sodium (%)	0904	0.19500	0.01000	0.19257	0.01632	0.01166	109	0.15	035.31	0
035	Sodium (%)	0171	0.19500	0.03000	0.19257	0.01632	0.01166	109	0.15	035.41	0
035	Sodium (%)	2089	0.19500	0.01000	0.19257	0.01632	0.01166	109	0.15	035.41	0
035	Sodium (%)	0190	0.19500	0.01000	0.19257	0.01632	0.01166	109	0.15	035.42	0
035	Sodium (%)	0199	0.19500	0.03000	0.19257	0.01632	0.01166	109	0.15	035.53	0
035	Sodium (%)	0038	0.19600	0.00400	0.19257	0.01632	0.01166	109	0.21	035.31	0
035	Sodium (%)	0164	0.19650	0.00900	0.19257	0.01632	0.01166	109	0.24	035.41	0
035	Sodium (%)	0300	0.19650	0.00700	0.19257	0.01632	0.01166	109	0.24	035.41	0
035	Sodium (%)	0142	0.19800	0.00400	0.19257	0.01632	0.01166	109	0.33	035.31	0
035	Sodium (%)	0723	0.19980	0.00000	0.19257	0.01632	0.01166	109	0.44	035.31	0
035	Sodium (%)	0596	0.20000	0.02000	0.19257	0.01632	0.01166	109	0.46	035.01	0
035	Sodium (%)	0504	0.20000	0.00000	0.19257	0.01632	0.01166	109	0.46	035.05	0
035	Sodium (%)	0354	0.20000	0.00000	0.19257	0.01632	0.01166	109	0.46	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 (%)	0683	0.20000	0.02000	0.19257	0.01632	0.01166	109	0.46	035.31	0
035	Sodium (%)	0004	0.20000	0.00000	0.19257	0.01632	0.01166	109	0.46	035.41	0
035	Sodium (%)	0089	0.20000	0.00000	0.19257	0.01632	0.01166	109	0.46	035.41	0
035	Sodium (%)	0358	0.20000	0.00000	0.19257	0.01632	0.01166	109	0.46	035.41	0
035	Sodium (%)	0413	0.20000	0.02000	0.19257	0.01632	0.01166	109	0.46	035.41	0
035	Sodium (%)	0910	0.20000	0.00000	0.19257	0.01632	0.01166	109	0.46	035.41	0
035	Sodium (%)	0202	0.20000	0.00000	0.19257	0.01632	0.01166	109	0.46	035.42	0
035	Sodium (%)	0294	0.20000	0.00000	0.19257	0.01632	0.01166	109	0.46	035.42	0
035	Sodium (%)	0629	0.20000	0.00000	0.19257	0.01632	0.01166	109	0.46	035.43	0
035	Sodium (%)	0964	0.20035	0.04610	0.19257	0.01632	0.01166	109	0.48	035.43	0
035	Sodium (%)	0726	0.20100	0.00780	0.19257	0.01632	0.01166	109	0.52	035.42	0
035	Sodium (%)	2006	0.20250	0.00700	0.19257	0.01632	0.01166	109	0.61	035.01	0
035	Sodium (%)	0083	0.20500	0.01000	0.19257	0.01632	0.01166	109	0.76	035.41	0
035	Sodium (%)	0265	0.20500	0.01000	0.19257	0.01632	0.01166	109	0.76	035.42	0
035	Sodium (%)	0066	0.20650	0.00300	0.19257	0.01632	0.01166	109	0.85	035.05	0
035	Sodium (%)	0186	0.20850	0.01300	0.19257	0.01632	0.01166	109	0.98	035.42	0
035	Sodium (%)	0520	0.20935	0.03010	0.19257	0.01632	0.01166	109	1.03	035.41	0
035	Sodium (%)	0407	0.21000	0.00400	0.19257	0.01632	0.01166	109	1.07	035.41	0
035	Sodium (%)	0598	0.21370	0.01220	0.19257	0.01632	0.01166	109	1.29	035.41	0
035	Sodium (%)	0027	0.21550	0.00300	0.19257	0.01632	0.01166	109	1.41	035.43	0
035	Sodium (%)	2023	0.21650	0.01100	0.19257	0.01632	0.01166	109	1.47	035.41	0
035	Sodium (%)	0208	0.21850	0.03100	0.19257	0.01632	0.01166	109	1.59	035.41	0
035	Sodium (%)	0178	0.22200	0.00400	0.19257	0.01632	0.01166	109	1.80	035.31	0
035	Sodium (%)	0154	0.22895	0.00430	0.19257	0.01632	0.01166	109	2.23	035.52	0
035	Sodium (%)	0187	0.23220	0.00060	0.19257	0.01632	0.01166	109	2.43	035.42	0
035	Sodium (%)	0720	0.23500	0.05000	0.19257	0.01632	0.01166	109	2.60	035.41	0
035	Sodium (%)	0042	0.23750	0.01500	0.19257	0.01632	0.01166	109	2.75	035.42	0
035	Sodium (%)	0175	0.24500	0.01000	0.19257	0.01632	0.01166	109	3.21	035.31	0
035	Sodium (%)	0675	0.24500	0.01000	0.19257	0.01632	0.01166	109	3.21	035.43	0
035	Sodium (%)	0138	0.25000	0.00200	0.19257	0.01632	0.01166	109	3.52	035.01	0
035	Sodium (%)	0946	0.25000	0.00000	0.19257	0.01632	0.01166	109	3.52	035.31	0
035	Sodium (%)	0226	0.25050	0.05500	0.19257	0.01632	0.01166	109	3.55	035.41	0
035	Sodium (%)	0609	0.26000	0.02000	0.19257	0.01632	0.01166	109	4.13	035.32	0
035	Sodium (%)	0263	0.27765	0.00470	0.19257	0.01632	0.01166	109	5.21	035.32	0
035	Sodium (%)	0560	0.33930	0.06140	0.19257	0.01632	0.01166	109	8.99	035.42	0
035	Sodium (%)	0889	1.7050	0.15000	0.19257	0.01632	0.01166	109	92.68	035.99	0
035	Sodium (%)	0337	19.150	0.70000	0.19257	0.01632	0.01166	109	1161.71	035.05	2
035	Sodium (%)	0169	21.000	0.00000	0.19257	0.01632	0.01166	109	1275.08	035.32	2
036	Sulfur (%)	0168	0.38700	0.03400	0.72472	0.06712	0.02124	36	-5.03	036.04	0
036	Sulfur (%)	0889	0.54500	0.01000	0.72472	0.06712	0.02124	36	-2.68	036.99	0
036	Sulfur (%)	0555	0.59500	0.11000	0.72472	0.06712	0.02124	36	-1.93	036.42	0
036	Sulfur (%)	0610	0.61500	0.03000	0.72472	0.06712	0.02124	36	-1.63	036.04	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
036	Sulfur (%)	0297	0.66000	0.02000	0.72472	0.06712	0.02124	36	-0.96	036.43	0
036	Sulfur (%)	0045	0.67300	0.08600	0.72472	0.06712	0.02124	36	-0.77	036.42	0
036	Sulfur (%)	0226	0.67500	0.01000	0.72472	0.06712	0.02124	36	-0.74	036.04	0
036	Sulfur (%)	0353	0.67500	0.01000	0.72472	0.06712	0.02124	36	-0.74	036.43	0
036	Sulfur (%)	0693	0.68000	0.02000	0.72472	0.06712	0.02124	36	-0.67	036.42	0
036	Sulfur (%)	0357	0.68000	0.00000	0.72472	0.06712	0.02124	36	-0.67	036.42	0
036	Sulfur (%)	0407	0.68150	0.00100	0.72472	0.06712	0.02124	36	-0.64	036.42	0
036	Sulfur (%)	0345	0.69050	0.00500	0.72472	0.06712	0.02124	36	-0.51	036.43	0
036	Sulfur (%)	0918	0.69700	0.02200	0.72472	0.06712	0.02124	36	-0.41	036.43	0
036	Sulfur (%)	0038	0.70400	0.00800	0.72472	0.06712	0.02124	36	-0.31	036.43	0
036	Sulfur (%)	0098	0.70500	0.01000	0.72472	0.06712	0.02124	36	-0.29	036.04	0
036	Sulfur (%)	0229	0.70500	0.01000	0.72472	0.06712	0.02124	36	-0.29	036.04	0
036	Sulfur (%)	0098	0.71500	0.01000	0.72472	0.06712	0.02124	36	-0.14	036.43	0
036	Sulfur (%)	0870	0.71575	0.01970	0.72472	0.06712	0.02124	36	-0.13	036.42	0
036	Sulfur (%)	0164	0.72000	0.02000	0.72472	0.06712	0.02124	36	-0.07	036.42	0
036	Sulfur (%)	0613	0.74000	0.06000	0.72472	0.06712	0.02124	36	0.23	036.42	0
036	Sulfur (%)	0027	0.74150	0.02700	0.72472	0.06712	0.02124	36	0.25	036.43	0
036	Sulfur (%)	0043	0.74500	0.01000	0.72472	0.06712	0.02124	36	0.30	036.43	0
036	Sulfur (%)	0708	0.74800	0.02800	0.72472	0.06712	0.02124	36	0.35	036.42	0
036	Sulfur (%)	0202	0.75500	0.01000	0.72472	0.06712	0.02124	36	0.45	036.42	0
036	Sulfur (%)	0629	0.76000	0.00000	0.72472	0.06712	0.02124	36	0.53	036.43	0
036	Sulfur (%)	0726	0.76305	0.02750	0.72472	0.06712	0.02124	36	0.57	036.42	0
036	Sulfur (%)	0171	0.76500	0.01000	0.72472	0.06712	0.02124	36	0.60	036.42	0
036	Sulfur (%)	0510	0.76500	0.01000	0.72472	0.06712	0.02124	36	0.60	036.43	0
036	Sulfur (%)	0278	0.77000	0.02000	0.72472	0.06712	0.02124	36	0.67	036.42	0
036	Sulfur (%)	2089	0.78500	0.01000	0.72472	0.06712	0.02124	36	0.90	036.42	0
036	Sulfur (%)	0619	0.81650	0.00100	0.72472	0.06712	0.02124	36	1.37	036.42	0
036	Sulfur (%)	0265	0.82000	0.02000	0.72472	0.06712	0.02124	36	1.42	036.42	0
036	Sulfur (%)	0187	0.83180	0.00240	0.72472	0.06712	0.02124	36	1.60	036.42	0
036	Sulfur (%)	0186	0.84550	0.03300	0.72472	0.06712	0.02124	36	1.80	036.42	0
036	Sulfur (%)	0560	0.84750	0.03020	0.72472	0.06712	0.02124	36	1.83	036.42	0
036	Sulfur (%)	0294	0.92500	0.03000	0.72472	0.06712	0.02124	36	2.98	036.42	0
036	Sulfur (%)	0169	75.500	1.0000	0.72472	0.06712	0.02124	36	1114.04	036.43	2
037	Zinc (mg / kg (ppm))	0405	376.50	3.0000	932.12	73.304	26.742	93	-7.58	037.41	0
037	Zinc (mg / kg (ppm))	0889	502.00	46.000	932.12	73.304	26.742	93	-5.87	037.99	0
037	Zinc (mg / kg (ppm))	0353	666.90	35.200	932.12	73.304	26.742	93	-3.62	037.43	0
037	Zinc (mg / kg (ppm))	2012	723.18	1.5000	932.12	73.304	26.742	93	-2.85	037.41	0
037	Zinc (mg / kg (ppm))	0278	747.10	3.8000	932.12	73.304	26.742	93	-2.52	037.42	0
037	Zinc (mg / kg (ppm))	0619	795.00	12.000	932.12	73.304	26.742	93	-1.87	037.41	0
037	Zinc (mg / kg (ppm))	0345	814.50	9.0000	932.12	73.304	26.742	93	-1.60	037.43	0
037	Zinc (mg / kg (ppm))	0968	822.00	14.000	932.12	73.304	26.742	93	-1.50	037.43	0
037	Zinc (mg / kg (ppm))	0596	822.42	1.2500	932.12	73.304	26.742	93	-1.50	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))	0874	833.50	33.000	932.12	73.304	26.742	93	-1.35	037.31	0
037	Zinc (mg / kg (ppm))	0357	833.50	19.000	932.12	73.304	26.742	93	-1.35	037.42	0
037	Zinc (mg / kg (ppm))	0043	838.00	46.000	932.12	73.304	26.742	93	-1.28	037.43	0
037	Zinc (mg / kg (ppm))	0870	841.05	12.900	932.12	73.304	26.742	93	-1.24	037.42	0
037	Zinc (mg / kg (ppm))	0049	857.96	25.530	932.12	73.304	26.742	93	-1.01	037.41	0
037	Zinc (mg / kg (ppm))	2058	858.98	9.0700	932.12	73.304	26.742	93	-1.00	037.43	0
037	Zinc (mg / kg (ppm))	0520	861.22	52.620	932.12	73.304	26.742	93	-0.97	037.41	0
037	Zinc (mg / kg (ppm))	0555	865.00	10.000	932.12	73.304	26.742	93	-0.92	037.52	0
037	Zinc (mg / kg (ppm))	0187	868.01	3.6100	932.12	73.304	26.742	93	-0.87	037.42	0
037	Zinc (mg / kg (ppm))	0572	873.00	10.000	932.12	73.304	26.742	93	-0.81	037.53	0
037	Zinc (mg / kg (ppm))	0646	881.25	0.00000	932.12	73.304	26.742	93	-0.69	037.31	0
037	Zinc (mg / kg (ppm))	0939	883.45	2.9400	932.12	73.304	26.742	93	-0.66	037.31	0
037	Zinc (mg / kg (ppm))	0042	886.00	28.000	932.12	73.304	26.742	93	-0.63	037.42	0
037	Zinc (mg / kg (ppm))	0178	888.05	4.1000	932.12	73.304	26.742	93	-0.60	037.31	0
037	Zinc (mg / kg (ppm))	2067	888.67	0.97500	932.12	73.304	26.742	93	-0.59	037.31	0
037	Zinc (mg / kg (ppm))	0186	889.00	10.000	932.12	73.304	26.742	93	-0.59	037.42	0
037	Zinc (mg / kg (ppm))	0297	892.50	45.000	932.12	73.304	26.742	93	-0.54	037.43	0
037	Zinc (mg / kg (ppm))	0723	893.79	0.00000	932.12	73.304	26.742	93	-0.52	037.31	0
037	Zinc (mg / kg (ppm))	0098	893.90	35.800	932.12	73.304	26.742	93	-0.52	037.43	0
037	Zinc (mg / kg (ppm))	0555	895.00	30.000	932.12	73.304	26.742	93	-0.51	037.42	0
037	Zinc (mg / kg (ppm))	2023	896.00	40.000	932.12	73.304	26.742	93	-0.49	037.43	0
037	Zinc (mg / kg (ppm))	0510	896.50	7.0000	932.12	73.304	26.742	93	-0.49	037.43	0
037	Zinc (mg / kg (ppm))	0208	905.25	62.900	932.12	73.304	26.742	93	-0.37	037.41	0
037	Zinc (mg / kg (ppm))	0164	905.50	21.000	932.12	73.304	26.742	93	-0.36	037.41	0
037	Zinc (mg / kg (ppm))	0638	909.38	51.250	932.12	73.304	26.742	93	-0.31	037.31	0
037	Zinc (mg / kg (ppm))	0693	912.00	96.000	932.12	73.304	26.742	93	-0.27	037.42	0
037	Zinc (mg / kg (ppm))	0675	913.78	5.7300	932.12	73.304	26.742	93	-0.25	037.43	0
037	Zinc (mg / kg (ppm))	0692	914.00	18.000	932.12	73.304	26.742	93	-0.25	037.42	0
037	Zinc (mg / kg (ppm))	0168	914.30	20.200	932.12	73.304	26.742	93	-0.24	037.43	0
037	Zinc (mg / kg (ppm))	0964	917.30	110.00	932.12	73.304	26.742	93	-0.20	037.43	0
037	Zinc (mg / kg (ppm))	0563	923.47	15.970	932.12	73.304	26.742	93	-0.12	037.31	0
037	Zinc (mg / kg (ppm))	0598	923.50	15.800	932.12	73.304	26.742	93	-0.12	037.41	0
037	Zinc (mg / kg (ppm))	0613	924.60	38.400	932.12	73.304	26.742	93	-0.10	037.42	0
037	Zinc (mg / kg (ppm))	0148	924.90	4.2000	932.12	73.304	26.742	93	-0.10	037.41	0
037	Zinc (mg / kg (ppm))	0098	925.20	23.400	932.12	73.304	26.742	93	-0.09	037.41	0
037	Zinc (mg / kg (ppm))	0199	925.91	67.180	932.12	73.304	26.742	93	-0.08	037.53	0
037	Zinc (mg / kg (ppm))	0918	928.93	128.11	932.12	73.304	26.742	93	-0.04	037.43	0
037	Zinc (mg / kg (ppm))	0505	930.00	20.000	932.12	73.304	26.742	93	-0.03	037.31	0
037	Zinc (mg / kg (ppm))	0425	932.95	14.900	932.12	73.304	26.742	93	0.01	037.43	0
037	Zinc (mg / kg (ppm))	0610	934.00	18.000	932.12	73.304	26.742	93	0.03	037.41	0
037	Zinc (mg / kg (ppm))	0358	934.10	0.04000	932.12	73.304	26.742	93	0.03	037.41	0
037	Zinc (mg / kg (ppm))	0171	936.70	2.6000	932.12	73.304	26.742	93	0.06	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))	2004	937.00	10.000	932.12	73.304	26.742	93	0.07	037.44	0
037	Zinc (mg / kg (ppm))	0208	941.50	17.000	932.12	73.304	26.742	93	0.13	037.31	0
037	Zinc (mg / kg (ppm))	0011	943.36	40.655	932.12	73.304	26.742	93	0.15	037.41	0
037	Zinc (mg / kg (ppm))	0720	945.27	11.285	932.12	73.304	26.742	93	0.18	037.41	0
037	Zinc (mg / kg (ppm))	0083	945.50	11.000	932.12	73.304	26.742	93	0.18	037.41	0
037	Zinc (mg / kg (ppm))	0413	946.50	27.000	932.12	73.304	26.742	93	0.20	037.42	0
037	Zinc (mg / kg (ppm))	0066	948.64	42.970	932.12	73.304	26.742	93	0.23	037.31	0
037	Zinc (mg / kg (ppm))	0948	948.94	2.6000	932.12	73.304	26.742	93	0.23	037.33	0
037	Zinc (mg / kg (ppm))	0511	949.50	15.000	932.12	73.304	26.742	93	0.24	037.41	0
037	Zinc (mg / kg (ppm))	0689	949.90	20.200	932.12	73.304	26.742	93	0.24	037.31	0
037	Zinc (mg / kg (ppm))	0609	950.00	100.00	932.12	73.304	26.742	93	0.24	037.32	0
037	Zinc (mg / kg (ppm))	0590	952.00	24.000	932.12	73.304	26.742	93	0.27	037.31	0
037	Zinc (mg / kg (ppm))	0300	954.50	20.554	932.12	73.304	26.742	93	0.31	037.41	0
037	Zinc (mg / kg (ppm))	0004	960.00	6.0000	932.12	73.304	26.742	93	0.38	037.41	0
037	Zinc (mg / kg (ppm))	0008	971.00	38.000	932.12	73.304	26.742	93	0.53	037.43	0
037	Zinc (mg / kg (ppm))	0175	975.00	30.000	932.12	73.304	26.742	93	0.58	037.31	0
037	Zinc (mg / kg (ppm))	0226	979.00	42.000	932.12	73.304	26.742	93	0.64	037.41	0
037	Zinc (mg / kg (ppm))	0964	979.30	63.400	932.12	73.304	26.742	93	0.64	037.41	0
037	Zinc (mg / kg (ppm))	0861	983.00	74.000	932.12	73.304	26.742	93	0.69	037.43	0
037	Zinc (mg / kg (ppm))	0190	984.60	36.800	932.12	73.304	26.742	93	0.72	037.42	0
037	Zinc (mg / kg (ppm))	0504	991.85	80.300	932.12	73.304	26.742	93	0.81	037.32	0
037	Zinc (mg / kg (ppm))	0868	994.00	0.00000	932.12	73.304	26.742	93	0.84	037.31	0
037	Zinc (mg / kg (ppm))	0354	995.27	19.480	932.12	73.304	26.742	93	0.86	037.31	0
037	Zinc (mg / kg (ppm))	0035	999.55	12.900	932.12	73.304	26.742	93	0.92	037.42	0
037	Zinc (mg / kg (ppm))	0294	1,010.3	34.520	932.12	73.304	26.742	93	1.07	037.42	0
037	Zinc (mg / kg (ppm))	0169	1,010.5	7.0000	932.12	73.304	26.742	93	1.07	037.43	0
037	Zinc (mg / kg (ppm))	0673	1,014.0	64.000	932.12	73.304	26.742	93	1.12	037.31	0
037	Zinc (mg / kg (ppm))	0045	1,015.0	10.000	932.12	73.304	26.742	93	1.13	037.42	0
037	Zinc (mg / kg (ppm))	2089	1,020.7	59.290	932.12	73.304	26.742	93	1.21	037.41	0
037	Zinc (mg / kg (ppm))	0910	1,021.5	41.000	932.12	73.304	26.742	93	1.22	037.41	0
037	Zinc (mg / kg (ppm))	0100	1,022.5	19.000	932.12	73.304	26.742	93	1.23	037.99	0
037	Zinc (mg / kg (ppm))	0407	1,024.0	12.000	932.12	73.304	26.742	93	1.25	037.41	0
037	Zinc (mg / kg (ppm))	0202	1,034.5	9.0000	932.12	73.304	26.742	93	1.40	037.42	0
037	Zinc (mg / kg (ppm))	0074	1,035.0	26.000	932.12	73.304	26.742	93	1.40	037.41	0
037	Zinc (mg / kg (ppm))	0904	1,038.5	69.000	932.12	73.304	26.742	93	1.45	037.31	0
037	Zinc (mg / kg (ppm))	0229	1,044.0	16.000	932.12	73.304	26.742	93	1.53	037.41	0
037	Zinc (mg / kg (ppm))	2062	1,046.1	16.298	932.12	73.304	26.742	93	1.56	037.31	0
037	Zinc (mg / kg (ppm))	0038	1,047.0	8.0000	932.12	73.304	26.742	93	1.57	037.32	0
037	Zinc (mg / kg (ppm))	0035	1,047.3	14.500	932.12	73.304	26.742	93	1.57	037.32	0
037	Zinc (mg / kg (ppm))	0038	1,050.0	20.000	932.12	73.304	26.742	93	1.61	037.43	0
037	Zinc (mg / kg (ppm))	0674	1,062.1	0.27000	932.12	73.304	26.742	93	1.77	037.31	0
037	Zinc (mg / kg (ppm))	0726	1,163.5	31.000	932.12	73.304	26.742	93	3.16	037.42	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			
037	Zinc (mg / kg (ppm))	0265	919.00	184.00	932.12	73.304	26.742	93	-0.18	037.42	1
037	Zinc (mg / kg (ppm))	0037	1,017.0	174.10	932.12	73.304	26.742	93	1.16	037.43	1
037	Zinc (mg / kg (ppm))	0560	1,112.0	147.00	932.12	73.304	26.742	93	2.45	037.42	1
038	Molybdenum (mg / kg (ppm))	0021	0.00000	0.00000	1.2459	0.29745	0.18728	21	-4.19	038.43	0
038	Molybdenum (mg / kg (ppm))	0910	0.66000	0.14000	1.2459	0.29745	0.18728	21	-1.97	038.53	0
038	Molybdenum (mg / kg (ppm))	0555	0.69000	1.3800	1.2459	0.29745	0.18728	21	-1.87	038.42	0
038	Molybdenum (mg / kg (ppm))	0171	0.88500	0.25000	1.2459	0.29745	0.18728	21	-1.21	038.41	0
038	Molybdenum (mg / kg (ppm))	0011	0.93775	0.05450	1.2459	0.29745	0.18728	21	-1.04	038.41	0
038	Molybdenum (mg / kg (ppm))	0560	1.0190	0.53200	1.2459	0.29745	0.18728	21	-0.76	038.42	0
038	Molybdenum (mg / kg (ppm))	0345	1.0800	0.04000	1.2459	0.29745	0.18728	21	-0.56	038.43	0
038	Molybdenum (mg / kg (ppm))	0098	1.1760	0.10400	1.2459	0.29745	0.18728	21	-0.24	038.53	0
038	Molybdenum (mg / kg (ppm))	0510	1.2000	0.00000	1.2459	0.29745	0.18728	21	-0.15	038.43	0
038	Molybdenum (mg / kg (ppm))	0353	1.2300	0.20000	1.2459	0.29745	0.18728	21	-0.05	038.43	0
038	Molybdenum (mg / kg (ppm))	0169	1.2950	0.07000	1.2459	0.29745	0.18728	21	0.16	038.43	0
038	Molybdenum (mg / kg (ppm))	0563	1.3100	0.02000	1.2459	0.29745	0.18728	21	0.22	038.34	0
038	Molybdenum (mg / kg (ppm))	0964	1.3800	0.00790	1.2459	0.29745	0.18728	21	0.45	038.43	0
038	Molybdenum (mg / kg (ppm))	0278	1.4000	0.08000	1.2459	0.29745	0.18728	21	0.52	038.42	0
038	Molybdenum (mg / kg (ppm))	0038	1.4500	0.10000	1.2459	0.29745	0.18728	21	0.69	038.43	0
038	Molybdenum (mg / kg (ppm))	0918	1.4562	0.00000	1.2459	0.29745	0.18728	21	0.71	038.53	0
038	Molybdenum (mg / kg (ppm))	0964	1.4872	0.38450	1.2459	0.29745	0.18728	21	0.81	038.41	0
038	Molybdenum (mg / kg (ppm))	0693	1.4900	0.22000	1.2459	0.29745	0.18728	21	0.82	038.42	0
038	Molybdenum (mg / kg (ppm))	0555	1.5500	0.10000	1.2459	0.29745	0.18728	21	1.02	038.52	0
038	Molybdenum (mg / kg (ppm))	0553	1.6100	0.24000	1.2459	0.29745	0.18728	21	1.22	038.53	0
038	Molybdenum (mg / kg (ppm))	2023	1.6250	0.01000	1.2459	0.29745	0.18728	21	1.27	038.53	0
038	Molybdenum (mg / kg (ppm))	0297	0.86000	1.7200	1.2459	0.29745	0.18728	21	-1.30	038.43	1
040	Barium (mg / kg (ppm))	0560	7.8850	0.79000	8.6367	0.75757	0.62000	3	-0.99	040.42	0
040	Barium (mg / kg (ppm))	0038	8.6250	0.27000	8.6367	0.75757	0.62000	3	-0.02	040.43	0
040	Barium (mg / kg (ppm))	0555	9.4000	0.80000	8.6367	0.75757	0.62000	3	1.01	040.52	0
041	Vanadium (mg / kg (ppm))	0619	3.6400	0.02000	5.4210	1.2467	0.52200	5	-1.43	041.41	0
041	Vanadium (mg / kg (ppm))	0563	4.5900	0.58000	5.4210	1.2467	0.52200	5	-0.67	041.31	0
041	Vanadium (mg / kg (ppm))	0021	6.1000	0.80000	5.4210	1.2467	0.52200	5	0.54	041.43	0
041	Vanadium (mg / kg (ppm))	0553	6.2750	1.2100	5.4210	1.2467	0.52200	5	0.69	041.53	0
041	Vanadium (mg / kg (ppm))	0555	6.5000	0.00000	5.4210	1.2467	0.52200	5	0.87	041.52	0
042	Chloride (%)	2012	0.14000	0.00000	0.20250	0.04291	0.01000	4	-1.46	042.00	0
042	Chloride (%)	0297	0.21000	0.00000	0.20250	0.04291	0.01000	4	0.17	042.00	0
042	Chloride (%)	0613	0.22500	0.03000	0.20250	0.04291	0.01000	4	0.52	042.99	0
042	Chloride (%)	2089	0.23500	0.01000	0.20250	0.04291	0.01000	4	0.76	042.99	0
057	Ethoxyquin (mg / kg (ppm))	2058	0.00000	0.00000			0.00000	1			
065	Monensin (mg / kg (ppm))	0613	454.56	9.0200	783.14	75.044	22.649	27	-4.38	065.03	0
065	Monensin (mg / kg (ppm))	0033	549.50	33.000	783.14	75.044	22.649	27	-3.11	065.99	0
065	Monensin (mg / kg (ppm))	0171	659.60	46.000	783.14	75.044	22.649	27	-1.65	065.99	0
065	Monensin (mg / kg (ppm))	0006	688.50	103.00	783.14	75.044	22.649	27	-1.26	065.04	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
065	Monensin (mg / kg (ppm))	0610	721.00	6.0000	783.14	75.044	22.649	27	-0.83	065.03	0
065	Monensin (mg / kg (ppm))	0218	737.00	6.0000	783.14	75.044	22.649	27	-0.61	065.04	0
065	Monensin (mg / kg (ppm))	0047	739.17	16.070	783.14	75.044	22.649	27	-0.59	065.03	0
065	Monensin (mg / kg (ppm))	0563	741.00	60.000	783.14	75.044	22.649	27	-0.56	065.03	0
065	Monensin (mg / kg (ppm))	0148	747.03	5.8600	783.14	75.044	22.649	27	-0.48	065.03	0
065	Monensin (mg / kg (ppm))	0668	750.60	44.800	783.14	75.044	22.649	27	-0.43	065.03	0
065	Monensin (mg / kg (ppm))	0036	756.45	1.9000	783.14	75.044	22.649	27	-0.36	065.04	0
065	Monensin (mg / kg (ppm))	0512	767.65	5.9000	783.14	75.044	22.649	27	-0.21	065.04	0
065	Monensin (mg / kg (ppm))	0964	768.95	1.3000	783.14	75.044	22.649	27	-0.19	065.00	0
065	Monensin (mg / kg (ppm))	0668	786.10	17.600	783.14	75.044	22.649	27	0.04	065.99	0
065	Monensin (mg / kg (ppm))	0910	787.25	2.3000	783.14	75.044	22.649	27	0.05	065.03	0
065	Monensin (mg / kg (ppm))	0035	805.00	2.0000	783.14	75.044	22.649	27	0.29	065.00	0
065	Monensin (mg / kg (ppm))	0027	808.75	38.300	783.14	75.044	22.649	27	0.34	065.00	0
065	Monensin (mg / kg (ppm))	2053	814.50	11.000	783.14	75.044	22.649	27	0.42	065.03	0
065	Monensin (mg / kg (ppm))	0001	837.94	21.080	783.14	75.044	22.649	27	0.73	065.03	0
065	Monensin (mg / kg (ppm))	0009	842.00	10.000	783.14	75.044	22.649	27	0.78	065.04	0
065	Monensin (mg / kg (ppm))	0032	844.00	2.0000	783.14	75.044	22.649	27	0.81	065.04	0
065	Monensin (mg / kg (ppm))	0016	851.50	89.000	783.14	75.044	22.649	27	0.91	065.00	0
065	Monensin (mg / kg (ppm))	0941	852.15	51.100	783.14	75.044	22.649	27	0.92	065.03	0
065	Monensin (mg / kg (ppm))	0013	857.00	2.0000	783.14	75.044	22.649	27	0.98	065.99	0
065	Monensin (mg / kg (ppm))	0043	866.25	6.3000	783.14	75.044	22.649	27	1.11	065.00	0
065	Monensin (mg / kg (ppm))	0619	867.00	0.00000	783.14	75.044	22.649	27	1.12	065.03	0
065	Monensin (mg / kg (ppm))	0905	904.00	20.000	783.14	75.044	22.649	27	1.61	065.03	0
065	Monensin (mg / kg (ppm))	0038	1,181.0	260.00	783.14	75.044	22.649	27	5.30	065.03	1
079	Salinomycin (mg / kg (ppm))	0613	0.00000	0.00000			0.00000	1			
088	Tylosin (mg / kg (ppm))	2053	1.0000	0.20000	200.04	170.27	15.589	9	-1.17	088.03	0
088	Tylosin (mg / kg (ppm))	0038	10.685	1.4900	200.04	170.27	15.589	9	-1.11	088.03	0
088	Tylosin (mg / kg (ppm))	0941	78.000	7.8000	200.04	170.27	15.589	9	-0.72	088.03	0
088	Tylosin (mg / kg (ppm))	0964	158.65	23.010	200.04	170.27	15.589	9	-0.24	088.00	0
088	Tylosin (mg / kg (ppm))	0033	233.00	26.000	200.04	170.27	15.589	9	0.19	088.03	0
088	Tylosin (mg / kg (ppm))	0014	246.70	34.200	200.04	170.27	15.589	9	0.27	088.02	0
088	Tylosin (mg / kg (ppm))	0043	273.30	11.600	200.04	170.27	15.589	9	0.43	088.00	0
088	Tylosin (mg / kg (ppm))	0619	393.00	0.00000	200.04	170.27	15.589	9	1.13	088.03	0
088	Tylosin (mg / kg (ppm))	0004	406.00	36.000	200.04	170.27	15.589	9	1.21	088.00	0
101	Choline Chloride (mg / kg (ppm))	0227	844.00	72.000			72.000	1			
102	Niacin (mg / kg (ppm))	0227	19.250	1.5000			1.5000	1			
103	Pantothenic Acid (mg / kg (ppm))	0227	7.2500	0.60000			0.60000	1			
104	Riboflavin (mg / kg (ppm))	2023	2.8000	0.00000			0.00000	1			
105	Thiamine (mg / kg (ppm))	2023	4.3500	0.10000			0.10000	1			
106	Vitamin A (KU / kg)	2067	25.419	3.4520	76.521	19.792	6.3027	33	-2.58	106.02	0
106	Vitamin A (KU / kg)	0946	45.230	0.16000	76.521	19.792	6.3027	33	-1.58	106.02	0
106	Vitamin A (KU / kg)	0008	51.335	20.630	76.521	19.792	6.3027	33	-1.27	106.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
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106	Vitamin A (KU / kg)	2066	54.470	0.00000	76.521	19.792	6.3027	33	-1.11	106.02	0
106	Vitamin A (KU / kg)	0555	54.600	1.4000	76.521	19.792	6.3027	33	-1.11	106.02	0
106	Vitamin A (KU / kg)	0199	55.700	0.00000	76.521	19.792	6.3027	33	-1.05	106.02	0
106	Vitamin A (KU / kg)	0619	62.300	0.00000	76.521	19.792	6.3027	33	-0.72	106.02	0
106	Vitamin A (KU / kg)	0169	62.500	1.0000	76.521	19.792	6.3027	33	-0.71	106.02	0
106	Vitamin A (KU / kg)	0019	63.119	4.4690	76.521	19.792	6.3027	33	-0.68	106.00	0
106	Vitamin A (KU / kg)	0038	63.995	4.1500	76.521	19.792	6.3027	33	-0.63	106.02	0
106	Vitamin A (KU / kg)	0941	64.708	2.4750	76.521	19.792	6.3027	33	-0.60	106.02	0
106	Vitamin A (KU / kg)	0016	65.800	22.400	76.521	19.792	6.3027	33	-0.54	106.02	0
106	Vitamin A (KU / kg)	0098	71.600	10.200	76.521	19.792	6.3027	33	-0.25	106.01	0
106	Vitamin A (KU / kg)	0610	73.500	3.0000	76.521	19.792	6.3027	33	-0.15	106.02	0
106	Vitamin A (KU / kg)	0563	73.554	6.8718	76.521	19.792	6.3027	33	-0.15	106.02	0
106	Vitamin A (KU / kg)	2023	75.800	8.4000	76.521	19.792	6.3027	33	-0.04	106.02	0
106	Vitamin A (KU / kg)	0171	77.805	2.4700	76.521	19.792	6.3027	33	0.06	106.00	0
106	Vitamin A (KU / kg)	0014	78.000	16.000	76.521	19.792	6.3027	33	0.07	106.02	0
106	Vitamin A (KU / kg)	2058	81.230	3.5400	76.521	19.792	6.3027	33	0.24	106.02	0
106	Vitamin A (KU / kg)	0638	81.500	9.5200	76.521	19.792	6.3027	33	0.25	106.02	0
106	Vitamin A (KU / kg)	0676	81.500	2.0000	76.521	19.792	6.3027	33	0.25	106.02	0
106	Vitamin A (KU / kg)	2004	81.700	5.6000	76.521	19.792	6.3027	33	0.26	106.02	0
106	Vitamin A (KU / kg)	0033	84.500	13.000	76.521	19.792	6.3027	33	0.40	106.02	0
106	Vitamin A (KU / kg)	0035	87.065	0.25000	76.521	19.792	6.3027	33	0.53	106.02	0
106	Vitamin A (KU / kg)	0208	87.853	11.243	76.521	19.792	6.3027	33	0.57	106.02	0
106	Vitamin A (KU / kg)	2053	90.450	0.90000	76.521	19.792	6.3027	33	0.70	106.02	0
106	Vitamin A (KU / kg)	0861	92.700	7.2000	76.521	19.792	6.3027	33	0.82	106.02	0
106	Vitamin A (KU / kg)	0689	96.600	14.600	76.521	19.792	6.3027	33	1.01	106.02	0
106	Vitamin A (KU / kg)	0004	97.540	4.1200	76.521	19.792	6.3027	33	1.06	106.02	0
106	Vitamin A (KU / kg)	0027	100.96	0.59980	76.521	19.792	6.3027	33	1.23	106.00	0
106	Vitamin A (KU / kg)	0227	109.50	1.0000	76.521	19.792	6.3027	33	1.67	106.02	0
106	Vitamin A (KU / kg)	0512	110.38	27.240	76.521	19.792	6.3027	33	1.71	106.02	0
106	Vitamin A (KU / kg)	0675	133.25	0.10000	76.521	19.792	6.3027	33	2.87	106.02	0
106	Vitamin A (KU / kg)	0905	89.700	36.800	76.521	19.792	6.3027	33	0.67	106.02	1
107	Vitamin B12 (µg / kg (ppb))	0227	14.050	1.3000			1.3000	1			
108	Vitamin D3 (KU / kg)	0676	9.6500	0.70000	14.287	3.8733	1.3375	8	-1.20	108.99	0
108	Vitamin D3 (KU / kg)	0904	11.345	2.0700	14.287	3.8733	1.3375	8	-0.76	108.02	0
108	Vitamin D3 (KU / kg)	0610	12.050	1.3000	14.287	3.8733	1.3375	8	-0.58	108.02	0
108	Vitamin D3 (KU / kg)	2058	13.115	0.33000	14.287	3.8733	1.3375	8	-0.30	108.02	0
108	Vitamin D3 (KU / kg)	2023	14.780	0.58000	14.287	3.8733	1.3375	8	0.13	108.01	0
108	Vitamin D3 (KU / kg)	2004	15.450	0.10000	14.287	3.8733	1.3375	8	0.30	108.99	0
108	Vitamin D3 (KU / kg)	0227	24.100	4.0000	14.287	3.8733	1.3375	8	2.53	108.02	0
108	Vitamin D3 (KU / kg)	0675	79.430	1.6200	14.287	3.8733	1.3375	8	16.82	108.02	0
108	Vitamin D3 (KU / kg)	2066	14,163	33.600	14.287	3.8733	1.3375	8	3652.84	108.02	2
109	Vitamin E (mg / kg (ppm))	0619	0.27600	0.00000	196.96	30.464	9.0073	18	-6.46	109.02	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
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109	Vitamin E (mg / kg (ppm))	2067	154.98	2.7270	196.96	30.464	9.0073	18	-1.38	109.02	0
109	Vitamin E (mg / kg (ppm))	0555	160.00	20.000	196.96	30.464	9.0073	18	-1.21	109.02	0
109	Vitamin E (mg / kg (ppm))	0160	168.10	3.4000	196.96	30.464	9.0073	18	-0.95	109.02	0
109	Vitamin E (mg / kg (ppm))	0008	170.62	16.910	196.96	30.464	9.0073	18	-0.86	109.02	0
109	Vitamin E (mg / kg (ppm))	0563	192.58	1.9050	196.96	30.464	9.0073	18	-0.14	109.02	0
109	Vitamin E (mg / kg (ppm))	0199	193.94	22.670	196.96	30.464	9.0073	18	-0.10	109.02	0
109	Vitamin E (mg / kg (ppm))	0676	195.25	2.3000	196.96	30.464	9.0073	18	-0.06	109.02	0
109	Vitamin E (mg / kg (ppm))	2058	198.28	9.2200	196.96	30.464	9.0073	18	0.04	109.02	0
109	Vitamin E (mg / kg (ppm))	0675	200.17	9.6000	196.96	30.464	9.0073	18	0.11	109.02	0
109	Vitamin E (mg / kg (ppm))	0610	205.00	8.0000	196.96	30.464	9.0073	18	0.26	109.02	0
109	Vitamin E (mg / kg (ppm))	0098	207.00	2.0000	196.96	30.464	9.0073	18	0.33	109.02	0
109	Vitamin E (mg / kg (ppm))	2053	207.00	18.000	196.96	30.464	9.0073	18	0.33	109.02	0
109	Vitamin E (mg / kg (ppm))	2023	219.00	3.4000	196.96	30.464	9.0073	18	0.72	109.02	0
109	Vitamin E (mg / kg (ppm))	0638	223.00	24.000	196.96	30.464	9.0073	18	0.85	109.02	0
109	Vitamin E (mg / kg (ppm))	0227	226.50	7.0000	196.96	30.464	9.0073	18	0.97	109.02	0
109	Vitamin E (mg / kg (ppm))	0861	230.00	0.00000	196.96	30.464	9.0073	18	1.08	109.02	0
109	Vitamin E (mg / kg (ppm))	0905	265.50	11.000	196.96	30.464	9.0073	18	2.25	109.02	0
113	Folic Acid (mg / kg (ppm))	0227	0.67150	0.03100			0.03100	1			
114	Biotin (mg / kg (ppm))	0227	0.37400	0.02600			0.02600	1			
115	Non Protein Nitrogen (NPN) (%)	0004	6.1300	0.20000	33.899	4.5768	0.31875	8	-6.07	115.00	0
115	Non Protein Nitrogen (NPN) (%)	0904	10.940	0.64000	33.899	4.5768	0.31875	8	-5.02	115.99	0
115	Non Protein Nitrogen (NPN) (%)	0505	29.365	0.19000	33.899	4.5768	0.31875	8	-0.99	115.00	0
115	Non Protein Nitrogen (NPN) (%)	0596	34.450	0.50000	33.899	4.5768	0.31875	8	0.12	115.00	0
115	Non Protein Nitrogen (NPN) (%)	0001	36.165	0.47000	33.899	4.5768	0.31875	8	0.50	115.00	0
115	Non Protein Nitrogen (NPN) (%)	0033	36.750	0.10000	33.899	4.5768	0.31875	8	0.62	115.00	0
115	Non Protein Nitrogen (NPN) (%)	0512	37.865	0.21000	33.899	4.5768	0.31875	8	0.87	115.00	0
115	Non Protein Nitrogen (NPN) (%)	0035	38.280	0.24000	33.899	4.5768	0.31875	8	0.96	115.00	0
120	Alanine (%)	2023	0.49000	0.02000	0.75272	0.03739	0.01738	23	-7.03	120.02	0
120	Alanine (%)	0297	0.57000	0.00200	0.75272	0.03739	0.01738	23	-4.89	120.01	0
120	Alanine (%)	0008	0.67000	0.00000	0.75272	0.03739	0.01738	23	-2.21	120.05	0
120	Alanine (%)	0626	0.68450	0.03700	0.75272	0.03739	0.01738	23	-1.82	120.05	0
120	Alanine (%)	0619	0.69450	0.01300	0.75272	0.03739	0.01738	23	-1.56	120.00	0
120	Alanine (%)	0675	0.71500	0.01000	0.75272	0.03739	0.01738	23	-1.01	120.00	0
120	Alanine (%)	0941	0.73500	0.01000	0.75272	0.03739	0.01738	23	-0.47	120.00	0
120	Alanine (%)	0939	0.73500	0.01000	0.75272	0.03739	0.01738	23	-0.47	120.05	0
120	Alanine (%)	0676	0.75300	0.06800	0.75272	0.03739	0.01738	23	0.01	120.05	0
120	Alanine (%)	0868	0.75500	0.01000	0.75272	0.03739	0.01738	23	0.06	120.00	0
120	Alanine (%)	0662	0.75715	0.00270	0.75272	0.03739	0.01738	23	0.12	120.00	0
120	Alanine (%)	0227	0.76000	0.02000	0.75272	0.03739	0.01738	23	0.19	120.00	0
120	Alanine (%)	0504	0.76000	0.02000	0.75272	0.03739	0.01738	23	0.19	120.00	0
120	Alanine (%)	0652	0.76500	0.03000	0.75272	0.03739	0.01738	23	0.33	120.00	0
120	Alanine (%)	0968	0.76700	0.00000	0.75272	0.03739	0.01738	23	0.38	120.00	0

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120	Alanine (%)	0571	0.76750	0.01300	0.75272	0.03739	0.01738	23	0.40	120.00	0
120	Alanine (%)	0644	0.77650	0.01500	0.75272	0.03739	0.01738	23	0.64	120.00	0
120	Alanine (%)	0910	0.78000	0.02000	0.75272	0.03739	0.01738	23	0.73	120.00	0
120	Alanine (%)	0872	0.78675	0.00910	0.75272	0.03739	0.01738	23	0.91	120.00	0
120	Alanine (%)	0918	0.79015	0.01670	0.75272	0.03739	0.01738	23	1.00	120.00	0
120	Alanine (%)	0098	0.79150	0.04120	0.75272	0.03739	0.01738	23	1.04	120.02	0
120	Alanine (%)	0684	0.79550	0.02300	0.75272	0.03739	0.01738	23	1.14	120.00	0
120	Alanine (%)	2059	0.80050	0.00900	0.75272	0.03739	0.01738	23	1.28	120.00	0
120	Alanine (%)	0904	0.75000	0.08000	0.75272	0.03739	0.01738	23	-0.07	120.99	1
121	Arginine (%)	2023	1.0500	0.02000	1.4568	0.06039	0.02021	22	-6.74	121.02	0
121	Arginine (%)	0297	1.3080	0.03400	1.4568	0.06039	0.02021	22	-2.46	121.01	0
121	Arginine (%)	0675	1.3750	0.01000	1.4568	0.06039	0.02021	22	-1.35	121.00	0
121	Arginine (%)	0008	1.4055	0.00700	1.4568	0.06039	0.02021	22	-0.85	121.05	0
121	Arginine (%)	0619	1.4100	0.04000	1.4568	0.06039	0.02021	22	-0.77	121.00	0
121	Arginine (%)	0941	1.4200	0.02000	1.4568	0.06039	0.02021	22	-0.61	121.00	0
121	Arginine (%)	0626	1.4275	0.00500	1.4568	0.06039	0.02021	22	-0.48	121.05	0
121	Arginine (%)	0910	1.4300	0.00000	1.4568	0.06039	0.02021	22	-0.44	121.00	0
121	Arginine (%)	0504	1.4350	0.01000	1.4568	0.06039	0.02021	22	-0.36	121.00	0
121	Arginine (%)	0868	1.4350	0.03000	1.4568	0.06039	0.02021	22	-0.36	121.00	0
121	Arginine (%)	0227	1.4600	0.00000	1.4568	0.06039	0.02021	22	0.05	121.00	0
121	Arginine (%)	0872	1.4651	0.01300	1.4568	0.06039	0.02021	22	0.14	121.00	0
121	Arginine (%)	0652	1.4700	0.02000	1.4568	0.06039	0.02021	22	0.22	121.00	0
121	Arginine (%)	0662	1.4763	0.07680	1.4568	0.06039	0.02021	22	0.32	121.00	0
121	Arginine (%)	0571	1.4870	0.01000	1.4568	0.06039	0.02021	22	0.50	121.00	0
121	Arginine (%)	0684	1.4955	0.04700	1.4568	0.06039	0.02021	22	0.64	121.00	0
121	Arginine (%)	0918	1.5048	0.01820	1.4568	0.06039	0.02021	22	0.80	121.00	0
121	Arginine (%)	0968	1.5070	0.00400	1.4568	0.06039	0.02021	22	0.83	121.00	0
121	Arginine (%)	0644	1.5120	0.05800	1.4568	0.06039	0.02021	22	0.91	121.00	0
121	Arginine (%)	0098	1.5152	0.00170	1.4568	0.06039	0.02021	22	0.97	121.02	0
121	Arginine (%)	2059	1.5340	0.01000	1.4568	0.06039	0.02021	22	1.28	121.00	0
121	Arginine (%)	0939	1.7050	0.01000	1.4568	0.06039	0.02021	22	4.11	121.05	0
121	Arginine (%)	0676	1.4925	0.21300	1.4568	0.06039	0.02021	22	0.59	121.05	1
121	Arginine (%)	0904	1.7000	0.20000	1.4568	0.06039	0.02021	22	4.03	121.99	1
122	Aspartic (%)	2023	0.95500	0.03000	1.3605	0.06145	0.02658	23	-6.60	122.02	0
122	Aspartic (%)	0676	1.1690	0.09600	1.3605	0.06145	0.02658	23	-3.12	122.05	0
122	Aspartic (%)	0626	1.2520	0.00400	1.3605	0.06145	0.02658	23	-1.77	122.05	0
122	Aspartic (%)	0297	1.2545	0.01700	1.3605	0.06145	0.02658	23	-1.73	122.01	0
122	Aspartic (%)	0941	1.2750	0.01000	1.3605	0.06145	0.02658	23	-1.39	122.00	0
122	Aspartic (%)	0619	1.2800	0.02000	1.3605	0.06145	0.02658	23	-1.31	122.00	0
122	Aspartic (%)	0008	1.3025	0.03700	1.3605	0.06145	0.02658	23	-0.94	122.05	0
122	Aspartic (%)	0675	1.3250	0.01000	1.3605	0.06145	0.02658	23	-0.58	122.00	0
122	Aspartic (%)	0504	1.3450	0.01000	1.3605	0.06145	0.02658	23	-0.25	122.00	0

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122	Aspartic (%)	0939	1.3650	0.03000	1.3605	0.06145	0.02658	23	0.07	122.05	0
122	Aspartic (%)	0227	1.3750	0.05000	1.3605	0.06145	0.02658	23	0.24	122.00	0
122	Aspartic (%)	0868	1.3750	0.03000	1.3605	0.06145	0.02658	23	0.24	122.00	0
122	Aspartic (%)	0968	1.3840	0.00800	1.3605	0.06145	0.02658	23	0.38	122.00	0
122	Aspartic (%)	0652	1.3900	0.00000	1.3605	0.06145	0.02658	23	0.48	122.00	0
122	Aspartic (%)	0571	1.3920	0.01200	1.3605	0.06145	0.02658	23	0.51	122.00	0
122	Aspartic (%)	0644	1.3935	0.04100	1.3605	0.06145	0.02658	23	0.54	122.00	0
122	Aspartic (%)	0910	1.4000	0.02000	1.3605	0.06145	0.02658	23	0.64	122.00	0
122	Aspartic (%)	0872	1.4026	0.00040	1.3605	0.06145	0.02658	23	0.68	122.00	0
122	Aspartic (%)	0098	1.4116	0.05080	1.3605	0.06145	0.02658	23	0.83	122.02	0
122	Aspartic (%)	0918	1.4142	0.01120	1.3605	0.06145	0.02658	23	0.87	122.00	0
122	Aspartic (%)	2059	1.4155	0.01700	1.3605	0.06145	0.02658	23	0.89	122.00	0
122	Aspartic (%)	0684	1.4215	0.06100	1.3605	0.06145	0.02658	23	0.99	122.00	0
122	Aspartic (%)	0662	1.4587	0.04600	1.3605	0.06145	0.02658	23	1.60	122.00	0
122	Aspartic (%)	0904	0.73000	0.12000	1.3605	0.06145	0.02658	23	-10.26	122.99	1
124	Cysteine/Cystine (%)	0297	0.19900	0.01400	0.25930	0.02774	0.01074	22	-2.17	124.01	0
124	Cysteine/Cystine (%)	0918	0.19955	0.00430	0.25930	0.02774	0.01074	22	-2.15	124.00	0
124	Cysteine/Cystine (%)	0008	0.22100	0.03400	0.25930	0.02774	0.01074	22	-1.38	124.99	0
124	Cysteine/Cystine (%)	0644	0.23800	0.01000	0.25930	0.02774	0.01074	22	-0.77	124.00	0
124	Cysteine/Cystine (%)	0227	0.24000	0.00000	0.25930	0.02774	0.01074	22	-0.70	124.00	0
124	Cysteine/Cystine (%)	0504	0.24000	0.00000	0.25930	0.02774	0.01074	22	-0.70	124.00	0
124	Cysteine/Cystine (%)	0968	0.24700	0.00200	0.25930	0.02774	0.01074	22	-0.44	124.00	0
124	Cysteine/Cystine (%)	0652	0.25000	0.00000	0.25930	0.02774	0.01074	22	-0.34	124.00	0
124	Cysteine/Cystine (%)	0684	0.25150	0.00100	0.25930	0.02774	0.01074	22	-0.28	124.00	0
124	Cysteine/Cystine (%)	0872	0.25225	0.00150	0.25930	0.02774	0.01074	22	-0.25	124.00	0
124	Cysteine/Cystine (%)	0571	0.25500	0.00200	0.25930	0.02774	0.01074	22	-0.16	124.00	0
124	Cysteine/Cystine (%)	0941	0.25500	0.01000	0.25930	0.02774	0.01074	22	-0.16	124.00	0
124	Cysteine/Cystine (%)	0098	0.26785	0.00250	0.25930	0.02774	0.01074	22	0.31	124.02	0
124	Cysteine/Cystine (%)	0868	0.27000	0.00000	0.25930	0.02774	0.01074	22	0.39	124.00	0
124	Cysteine/Cystine (%)	2059	0.27150	0.00500	0.25930	0.02774	0.01074	22	0.44	124.00	0
124	Cysteine/Cystine (%)	0910	0.27500	0.03000	0.25930	0.02774	0.01074	22	0.57	124.00	0
124	Cysteine/Cystine (%)	0619	0.28100	0.00800	0.25930	0.02774	0.01074	22	0.78	124.00	0
124	Cysteine/Cystine (%)	0939	0.28500	0.01000	0.25930	0.02774	0.01074	22	0.93	124.05	0
124	Cysteine/Cystine (%)	0675	0.29500	0.01000	0.25930	0.02774	0.01074	22	1.29	124.00	0
124	Cysteine/Cystine (%)	2023	0.31000	0.00000	0.25930	0.02774	0.01074	22	1.83	124.02	0
124	Cysteine/Cystine (%)	0676	0.32200	0.05200	0.25930	0.02774	0.01074	22	2.26	124.05	0
124	Cysteine/Cystine (%)	0904	0.38000	0.04000	0.25930	0.02774	0.01074	22	4.35	124.99	0
124	Cysteine/Cystine (%)	0662	2,577.0	100.00	0.25930	0.02774	0.01074	22	92892.77	124.00	2
125	Glutamic (%)	2023	1.8600	0.06000	2.8182	0.10433	0.05196	23	-9.18	125.02	0
125	Glutamic (%)	0676	2.4245	0.09100	2.8182	0.10433	0.05196	23	-3.77	125.05	0
125	Glutamic (%)	0626	2.5520	0.06400	2.8182	0.10433	0.05196	23	-2.55	125.05	0
125	Glutamic (%)	0008	2.6895	0.04900	2.8182	0.10433	0.05196	23	-1.23	125.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
125	Glutamic (%)	0941	2.7300	0.04000	2.8182	0.10433	0.05196	23	-0.85	125.00	0
125	Glutamic (%)	0675	2.7550	0.01000	2.8182	0.10433	0.05196	23	-0.61	125.00	0
125	Glutamic (%)	0939	2.7600	0.04000	2.8182	0.10433	0.05196	23	-0.56	125.05	0
125	Glutamic (%)	0297	2.7680	0.00400	2.8182	0.10433	0.05196	23	-0.48	125.01	0
125	Glutamic (%)	0227	2.7700	0.06000	2.8182	0.10433	0.05196	23	-0.46	125.00	0
125	Glutamic (%)	0868	2.8100	0.00000	2.8182	0.10433	0.05196	23	-0.08	125.00	0
125	Glutamic (%)	0619	2.8150	0.03000	2.8182	0.10433	0.05196	23	-0.03	125.00	0
125	Glutamic (%)	0968	2.8270	0.00200	2.8182	0.10433	0.05196	23	0.08	125.00	0
125	Glutamic (%)	0571	2.8275	0.02300	2.8182	0.10433	0.05196	23	0.09	125.00	0
125	Glutamic (%)	2059	2.8455	0.00700	2.8182	0.10433	0.05196	23	0.26	125.00	0
125	Glutamic (%)	0504	2.8600	0.12000	2.8182	0.10433	0.05196	23	0.40	125.00	0
125	Glutamic (%)	0644	2.8745	0.06700	2.8182	0.10433	0.05196	23	0.54	125.00	0
125	Glutamic (%)	0872	2.8768	0.00510	2.8182	0.10433	0.05196	23	0.56	125.00	0
125	Glutamic (%)	0918	2.8814	0.08320	2.8182	0.10433	0.05196	23	0.61	125.00	0
125	Glutamic (%)	0652	2.9100	0.02000	2.8182	0.10433	0.05196	23	0.88	125.00	0
125	Glutamic (%)	0910	2.9150	0.01000	2.8182	0.10433	0.05196	23	0.93	125.00	0
125	Glutamic (%)	0098	2.9208	0.09340	2.8182	0.10433	0.05196	23	0.98	125.02	0
125	Glutamic (%)	0662	3.0967	0.20330	2.8182	0.10433	0.05196	23	2.67	125.00	0
125	Glutamic (%)	0684	3.1595	0.11300	2.8182	0.10433	0.05196	23	3.27	125.00	0
125	Glutamic (%)	0904	2.2600	0.26000	2.8182	0.10433	0.05196	23	-5.35	125.99	1
126	Glycine (%)	2023	0.47000	0.02000	0.70178	0.03568	0.01946	23	-6.50	126.02	0
126	Glycine (%)	0297	0.56250	0.00500	0.70178	0.03568	0.01946	23	-3.90	126.01	0
126	Glycine (%)	0626	0.63150	0.05100	0.70178	0.03568	0.01946	23	-1.97	126.05	0
126	Glycine (%)	0941	0.66500	0.01000	0.70178	0.03568	0.01946	23	-1.03	126.00	0
126	Glycine (%)	0675	0.67500	0.01000	0.70178	0.03568	0.01946	23	-0.75	126.00	0
126	Glycine (%)	0008	0.67850	0.01900	0.70178	0.03568	0.01946	23	-0.65	126.05	0
126	Glycine (%)	0868	0.68000	0.02000	0.70178	0.03568	0.01946	23	-0.61	126.00	0
126	Glycine (%)	0619	0.68100	0.00200	0.70178	0.03568	0.01946	23	-0.58	126.00	0
126	Glycine (%)	0227	0.68500	0.03000	0.70178	0.03568	0.01946	23	-0.47	126.00	0
126	Glycine (%)	0918	0.68835	0.01750	0.70178	0.03568	0.01946	23	-0.38	126.00	0
126	Glycine (%)	0644	0.70600	0.01000	0.70178	0.03568	0.01946	23	0.12	126.00	0
126	Glycine (%)	0571	0.71100	0.01000	0.70178	0.03568	0.01946	23	0.26	126.00	0
126	Glycine (%)	0662	0.71110	0.02000	0.70178	0.03568	0.01946	23	0.26	126.00	0
126	Glycine (%)	0504	0.71500	0.03000	0.70178	0.03568	0.01946	23	0.37	126.00	0
126	Glycine (%)	0684	0.71500	0.01800	0.70178	0.03568	0.01946	23	0.37	126.00	0
126	Glycine (%)	0872	0.71560	0.00540	0.70178	0.03568	0.01946	23	0.39	126.00	0
126	Glycine (%)	0968	0.71700	0.00200	0.70178	0.03568	0.01946	23	0.43	126.00	0
126	Glycine (%)	0652	0.72000	0.02000	0.70178	0.03568	0.01946	23	0.51	126.00	0
126	Glycine (%)	0910	0.72500	0.01000	0.70178	0.03568	0.01946	23	0.65	126.00	0
126	Glycine (%)	0098	0.73625	0.03170	0.70178	0.03568	0.01946	23	0.97	126.02	0
126	Glycine (%)	2059	0.74600	0.00600	0.70178	0.03568	0.01946	23	1.24	126.00	0
126	Glycine (%)	0939	0.76500	0.01000	0.70178	0.03568	0.01946	23	1.77	126.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
126	Glycine (%)	0904	0.81500	0.09000	0.70178	0.03568	0.01946	23	<b>3.17</b>	126.99	0
126	Glycine (%)	0676	0.70750	0.11300	0.70178	0.03568	0.01946	23	<b>0.16</b>	126.05	1
127	Histidine (%)	2023	0.30000	0.02000	0.43722	0.03076	0.01018	22	<b>-4.46</b>	127.02	0
127	Histidine (%)	0626	0.36000	0.01600	0.43722	0.03076	0.01018	22	<b>-2.51</b>	127.05	0
127	Histidine (%)	0008	0.38700	0.00000	0.43722	0.03076	0.01018	22	<b>-1.63</b>	127.05	0
127	Histidine (%)	0941	0.39000	0.00000	0.43722	0.03076	0.01018	22	<b>-1.53</b>	127.00	0
127	Histidine (%)	0675	0.40500	0.01000	0.43722	0.03076	0.01018	22	<b>-1.05</b>	127.00	0
127	Histidine (%)	0968	0.40850	0.00100	0.43722	0.03076	0.01018	22	<b>-0.93</b>	127.00	0
127	Histidine (%)	0504	0.41500	0.01000	0.43722	0.03076	0.01018	22	<b>-0.72</b>	127.00	0
127	Histidine (%)	0868	0.42000	0.00000	0.43722	0.03076	0.01018	22	<b>-0.56</b>	127.00	0
127	Histidine (%)	0571	0.43150	0.00900	0.43722	0.03076	0.01018	22	<b>-0.19</b>	127.00	0
127	Histidine (%)	2059	0.43600	0.00000	0.43722	0.03076	0.01018	22	<b>-0.04</b>	127.00	0
127	Histidine (%)	0227	0.44000	0.00000	0.43722	0.03076	0.01018	22	<b>0.09</b>	127.00	0
127	Histidine (%)	0644	0.44500	0.01000	0.43722	0.03076	0.01018	22	<b>0.25</b>	127.00	0
127	Histidine (%)	0652	0.44500	0.01000	0.43722	0.03076	0.01018	22	<b>0.25</b>	127.00	0
127	Histidine (%)	0910	0.45000	0.00000	0.43722	0.03076	0.01018	22	<b>0.42</b>	127.00	0
127	Histidine (%)	0872	0.45165	0.00610	0.43722	0.03076	0.01018	22	<b>0.47</b>	127.00	0
127	Histidine (%)	0676	0.45350	0.05700	0.43722	0.03076	0.01018	22	<b>0.53</b>	127.05	0
127	Histidine (%)	0662	0.45370	0.02640	0.43722	0.03076	0.01018	22	<b>0.54</b>	127.00	0
127	Histidine (%)	0918	0.45370	0.00020	0.43722	0.03076	0.01018	22	<b>0.54</b>	127.00	0
127	Histidine (%)	0098	0.45660	0.02920	0.43722	0.03076	0.01018	22	<b>0.63</b>	127.02	0
127	Histidine (%)	0939	0.48000	0.00000	0.43722	0.03076	0.01018	22	<b>1.39</b>	127.05	0
127	Histidine (%)	0619	0.49150	0.00700	0.43722	0.03076	0.01018	22	<b>1.76</b>	127.00	0
127	Histidine (%)	0297	0.58100	0.01200	0.43722	0.03076	0.01018	22	<b>4.67</b>	127.01	0
127	Histidine (%)	0904	0.43500	0.07000	0.43722	0.03076	0.01018	22	<b>-0.07</b>	127.99	1
128	Isoleucine (%)	2023	0.32500	0.01000	0.51788	0.03131	0.01360	23	<b>-6.16</b>	128.02	0
128	Isoleucine (%)	0297	0.35700	0.01200	0.51788	0.03131	0.01360	23	<b>-5.14</b>	128.01	0
128	Isoleucine (%)	0008	0.38900	0.00800	0.51788	0.03131	0.01360	23	<b>-4.12</b>	128.05	0
128	Isoleucine (%)	0626	0.44650	0.00300	0.51788	0.03131	0.01360	23	<b>-2.28</b>	128.05	0
128	Isoleucine (%)	0675	0.46500	0.01000	0.51788	0.03131	0.01360	23	<b>-1.69</b>	128.00	0
128	Isoleucine (%)	0941	0.47500	0.01000	0.51788	0.03131	0.01360	23	<b>-1.37</b>	128.00	0
128	Isoleucine (%)	0684	0.50500	0.00600	0.51788	0.03131	0.01360	23	<b>-0.41</b>	128.00	0
128	Isoleucine (%)	0904	0.50500	0.03000	0.51788	0.03131	0.01360	23	<b>-0.41</b>	128.99	0
128	Isoleucine (%)	0227	0.51000	0.02000	0.51788	0.03131	0.01360	23	<b>-0.25</b>	128.00	0
128	Isoleucine (%)	0619	0.51500	0.01600	0.51788	0.03131	0.01360	23	<b>-0.09</b>	128.00	0
128	Isoleucine (%)	0910	0.51500	0.01000	0.51788	0.03131	0.01360	23	<b>-0.09</b>	128.00	0
128	Isoleucine (%)	0662	0.52445	0.03970	0.51788	0.03131	0.01360	23	<b>0.21</b>	128.00	0
128	Isoleucine (%)	0652	0.52500	0.01000	0.51788	0.03131	0.01360	23	<b>0.23</b>	128.00	0
128	Isoleucine (%)	0868	0.52500	0.01000	0.51788	0.03131	0.01360	23	<b>0.23</b>	128.00	0
128	Isoleucine (%)	0571	0.52700	0.00600	0.51788	0.03131	0.01360	23	<b>0.29</b>	128.00	0
128	Isoleucine (%)	0968	0.52800	0.00400	0.51788	0.03131	0.01360	23	<b>0.32</b>	128.00	0
128	Isoleucine (%)	0644	0.53450	0.01300	0.51788	0.03131	0.01360	23	<b>0.53</b>	128.00	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			
128	Isoleucine (%)	0872	0.53740	0.00820	0.51788	0.03131	0.01360	23	0.62	128.00	0
128	Isoleucine (%)	2059	0.53950	0.01100	0.51788	0.03131	0.01360	23	0.69	128.00	0
128	Isoleucine (%)	0918	0.54395	0.01230	0.51788	0.03131	0.01360	23	0.83	128.00	0
128	Isoleucine (%)	0098	0.55955	0.03370	0.51788	0.03131	0.01360	23	1.33	128.02	0
128	Isoleucine (%)	0939	0.58000	0.00000	0.51788	0.03131	0.01360	23	1.98	128.05	0
128	Isoleucine (%)	0504	0.60500	0.03000	0.51788	0.03131	0.01360	23	2.78	128.00	0
128	Isoleucine (%)	0676	0.54800	0.06800	0.51788	0.03131	0.01360	23	0.96	128.05	1
129	Leucine (%)	2023	0.69000	0.04000	1.0264	0.05628	0.02249	23	-5.98	129.02	0
129	Leucine (%)	0626	0.91400	0.01000	1.0264	0.05628	0.02249	23	-2.00	129.05	0
129	Leucine (%)	0008	0.92750	0.01700	1.0264	0.05628	0.02249	23	-1.76	129.05	0
129	Leucine (%)	0297	0.93450	0.00500	1.0264	0.05628	0.02249	23	-1.63	129.01	0
129	Leucine (%)	0662	0.95955	0.03290	1.0264	0.05628	0.02249	23	-1.19	129.00	0
129	Leucine (%)	0675	0.96500	0.01000	1.0264	0.05628	0.02249	23	-1.09	129.00	0
129	Leucine (%)	0619	0.97850	0.03500	1.0264	0.05628	0.02249	23	-0.85	129.00	0
129	Leucine (%)	0941	0.98500	0.01000	1.0264	0.05628	0.02249	23	-0.74	129.00	0
129	Leucine (%)	0227	1.0150	0.01000	1.0264	0.05628	0.02249	23	-0.20	129.00	0
129	Leucine (%)	0968	1.0155	0.00900	1.0264	0.05628	0.02249	23	-0.19	129.00	0
129	Leucine (%)	0910	1.0400	0.02000	1.0264	0.05628	0.02249	23	0.24	129.00	0
129	Leucine (%)	0652	1.0450	0.01000	1.0264	0.05628	0.02249	23	0.33	129.00	0
129	Leucine (%)	0872	1.0514	0.01170	1.0264	0.05628	0.02249	23	0.44	129.00	0
129	Leucine (%)	0918	1.0523	0.02250	1.0264	0.05628	0.02249	23	0.46	129.00	0
129	Leucine (%)	0571	1.0530	0.01200	1.0264	0.05628	0.02249	23	0.47	129.00	0
129	Leucine (%)	0504	1.0550	0.01000	1.0264	0.05628	0.02249	23	0.51	129.00	0
129	Leucine (%)	0644	1.0630	0.01800	1.0264	0.05628	0.02249	23	0.65	129.00	0
129	Leucine (%)	0868	1.0700	0.00000	1.0264	0.05628	0.02249	23	0.77	129.00	0
129	Leucine (%)	0684	1.0720	0.03600	1.0264	0.05628	0.02249	23	0.81	129.00	0
129	Leucine (%)	2059	1.0835	0.02100	1.0264	0.05628	0.02249	23	1.01	129.00	0
129	Leucine (%)	0904	1.0850	0.11000	1.0264	0.05628	0.02249	23	1.04	129.99	0
129	Leucine (%)	0098	1.0867	0.05720	1.0264	0.05628	0.02249	23	1.07	129.02	0
129	Leucine (%)	0939	1.0950	0.01000	1.0264	0.05628	0.02249	23	1.22	129.05	0
129	Leucine (%)	0676	1.0410	0.12800	1.0264	0.05628	0.02249	23	0.26	129.05	1
130	L-Lysine (%)	0904	0.60000	0.08000	0.70281	0.04265	0.01781	23	-2.41	130.99	0
130	L-Lysine (%)	2023	0.64000	0.02000	0.70281	0.04265	0.01781	23	-1.47	130.02	0
130	L-Lysine (%)	0008	0.64150	0.00700	0.70281	0.04265	0.01781	23	-1.44	130.05	0
130	L-Lysine (%)	0297	0.66350	0.01300	0.70281	0.04265	0.01781	23	-0.92	130.01	0
130	L-Lysine (%)	0868	0.66500	0.01000	0.70281	0.04265	0.01781	23	-0.89	130.00	0
130	L-Lysine (%)	0941	0.67000	0.00000	0.70281	0.04265	0.01781	23	-0.77	130.00	0
130	L-Lysine (%)	0619	0.67500	0.02600	0.70281	0.04265	0.01781	23	-0.65	130.00	0
130	L-Lysine (%)	0652	0.69500	0.01000	0.70281	0.04265	0.01781	23	-0.18	130.00	0
130	L-Lysine (%)	0626	0.69600	0.01000	0.70281	0.04265	0.01781	23	-0.16	130.05	0
130	L-Lysine (%)	0872	0.69805	0.00070	0.70281	0.04265	0.01781	23	-0.11	130.00	0
130	L-Lysine (%)	0675	0.70500	0.01000	0.70281	0.04265	0.01781	23	0.05	130.00	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			
130	L-Lysine (%)	0910	0.70500	0.01000	0.70281	0.04265	0.01781	23	0.05	130.00	0
130	L-Lysine (%)	0571	0.70600	0.01000	0.70281	0.04265	0.01781	23	0.07	130.00	0
130	L-Lysine (%)	0227	0.71500	0.01000	0.70281	0.04265	0.01781	23	0.29	130.00	0
130	L-Lysine (%)	0968	0.71500	0.00400	0.70281	0.04265	0.01781	23	0.29	130.00	0
130	L-Lysine (%)	0723	0.72400	0.00000	0.70281	0.04265	0.01781	23	0.50	130.05	0
130	L-Lysine (%)	0918	0.72575	0.00490	0.70281	0.04265	0.01781	23	0.54	130.00	0
130	L-Lysine (%)	2059	0.72950	0.01500	0.70281	0.04265	0.01781	23	0.63	130.00	0
130	L-Lysine (%)	0644	0.73450	0.01900	0.70281	0.04265	0.01781	23	0.74	130.00	0
130	L-Lysine (%)	0504	0.74000	0.06000	0.70281	0.04265	0.01781	23	0.87	130.00	0
130	L-Lysine (%)	0098	0.75715	0.06790	0.70281	0.04265	0.01781	23	1.27	130.02	0
130	L-Lysine (%)	0662	0.75755	0.01210	0.70281	0.04265	0.01781	23	1.28	130.00	0
130	L-Lysine (%)	0939	0.77500	0.01000	0.70281	0.04265	0.01781	23	1.69	130.05	0
130	L-Lysine (%)	0676	0.66650	0.09500	0.70281	0.04265	0.01781	23	-0.85	130.05	1
131	Methionine (%)	2023	0.16500	0.01000	0.23694	0.02333	0.00766	23	-3.08	131.02	0
131	Methionine (%)	0904	0.18500	0.03000	0.23694	0.02333	0.00766	23	-2.23	131.99	0
131	Methionine (%)	0008	0.19950	0.00900	0.23694	0.02333	0.00766	23	-1.60	131.99	0
131	Methionine (%)	0626	0.21300	0.00600	0.23694	0.02333	0.00766	23	-1.03	131.05	0
131	Methionine (%)	0297	0.21600	0.00600	0.23694	0.02333	0.00766	23	-0.90	131.01	0
131	Methionine (%)	0227	0.22000	0.00000	0.23694	0.02333	0.00766	23	-0.73	131.00	0
131	Methionine (%)	0504	0.22500	0.01000	0.23694	0.02333	0.00766	23	-0.51	131.00	0
131	Methionine (%)	0941	0.22500	0.01000	0.23694	0.02333	0.00766	23	-0.51	131.00	0
131	Methionine (%)	0684	0.22750	0.00500	0.23694	0.02333	0.00766	23	-0.40	131.00	0
131	Methionine (%)	0872	0.22890	0.00640	0.23694	0.02333	0.00766	23	-0.34	131.00	0
131	Methionine (%)	0619	0.23400	0.00200	0.23694	0.02333	0.00766	23	-0.13	131.00	0
131	Methionine (%)	2059	0.24050	0.00500	0.23694	0.02333	0.00766	23	0.15	131.00	0
131	Methionine (%)	0571	0.24250	0.00300	0.23694	0.02333	0.00766	23	0.24	131.00	0
131	Methionine (%)	0676	0.24350	0.02500	0.23694	0.02333	0.00766	23	0.28	131.05	0
131	Methionine (%)	0098	0.24370	0.00220	0.23694	0.02333	0.00766	23	0.29	131.02	0
131	Methionine (%)	0968	0.24700	0.00200	0.23694	0.02333	0.00766	23	0.43	131.00	0
131	Methionine (%)	0868	0.25000	0.00000	0.23694	0.02333	0.00766	23	0.56	131.00	0
131	Methionine (%)	0910	0.25000	0.00000	0.23694	0.02333	0.00766	23	0.56	131.00	0
131	Methionine (%)	0644	0.25700	0.00200	0.23694	0.02333	0.00766	23	0.86	131.00	0
131	Methionine (%)	0652	0.26000	0.02000	0.23694	0.02333	0.00766	23	0.99	131.00	0
131	Methionine (%)	0918	0.26415	0.00250	0.23694	0.02333	0.00766	23	1.17	131.00	0
131	Methionine (%)	0675	0.27500	0.01000	0.23694	0.02333	0.00766	23	1.63	131.00	0
131	Methionine (%)	0939	0.28500	0.01000	0.23694	0.02333	0.00766	23	2.06	131.05	0
131	Methionine (%)	0662	0.25280	0.04100	0.23694	0.02333	0.00766	23	0.68	131.00	1
132	Phenylalanine (%)	2023	0.50000	0.04000	0.76226	0.04189	0.02935	24	-6.26	132.02	0
132	Phenylalanine (%)	0941	0.68500	0.11000	0.76226	0.04189	0.02935	24	-1.84	132.00	0
132	Phenylalanine (%)	0008	0.68750	0.03900	0.76226	0.04189	0.02935	24	-1.78	132.05	0
132	Phenylalanine (%)	0619	0.70650	0.00700	0.76226	0.04189	0.02935	24	-1.33	132.00	0
132	Phenylalanine (%)	0626	0.71450	0.02700	0.76226	0.04189	0.02935	24	-1.14	132.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
132	Phenylalanine (%)	0675	0.71500	0.01000	0.76226	0.04189	0.02935	24	-1.13	132.00	0
132	Phenylalanine (%)	0918	0.72960	0.01840	0.76226	0.04189	0.02935	24	-0.78	132.00	0
132	Phenylalanine (%)	0910	0.74500	0.01000	0.76226	0.04189	0.02935	24	-0.41	132.00	0
132	Phenylalanine (%)	0504	0.75500	0.01000	0.76226	0.04189	0.02935	24	-0.17	132.00	0
132	Phenylalanine (%)	0227	0.76000	0.02000	0.76226	0.04189	0.02935	24	-0.05	132.00	0
132	Phenylalanine (%)	0868	0.76000	0.00000	0.76226	0.04189	0.02935	24	-0.05	132.00	0
132	Phenylalanine (%)	0676	0.76000	0.09600	0.76226	0.04189	0.02935	24	-0.05	132.05	0
132	Phenylalanine (%)	0968	0.77000	0.01000	0.76226	0.04189	0.02935	24	0.18	132.00	0
132	Phenylalanine (%)	0872	0.77420	0.00000	0.76226	0.04189	0.02935	24	0.29	132.00	0
132	Phenylalanine (%)	0904	0.77500	0.11000	0.76226	0.04189	0.02935	24	0.30	132.99	0
132	Phenylalanine (%)	0652	0.77500	0.03000	0.76226	0.04189	0.02935	24	0.30	132.00	0
132	Phenylalanine (%)	0571	0.77950	0.01100	0.76226	0.04189	0.02935	24	0.41	132.00	0
132	Phenylalanine (%)	2059	0.78550	0.00700	0.76226	0.04189	0.02935	24	0.55	132.00	0
132	Phenylalanine (%)	0644	0.78700	0.02400	0.76226	0.04189	0.02935	24	0.59	132.00	0
132	Phenylalanine (%)	0684	0.79100	0.02200	0.76226	0.04189	0.02935	24	0.69	132.00	0
132	Phenylalanine (%)	0098	0.81630	0.03980	0.76226	0.04189	0.02935	24	1.29	132.02	0
132	Phenylalanine (%)	0297	0.84000	0.02000	0.76226	0.04189	0.02935	24	1.86	132.01	0
132	Phenylalanine (%)	0939	0.84500	0.01000	0.76226	0.04189	0.02935	24	1.98	132.05	0
132	Phenylalanine (%)	0662	0.92925	0.03330	0.76226	0.04189	0.02935	24	3.99	132.00	0
133	Proline (%)	0626	0.66350	0.01300	0.74463	0.04412	0.02829	22	-1.84	133.05	0
133	Proline (%)	0910	0.68000	0.08000	0.74463	0.04412	0.02829	22	-1.46	133.00	0
133	Proline (%)	0675	0.69500	0.01000	0.74463	0.04412	0.02829	22	-1.12	133.00	0
133	Proline (%)	2023	0.70000	0.02000	0.74463	0.04412	0.02829	22	-1.01	133.99	0
133	Proline (%)	0941	0.71000	0.00000	0.74463	0.04412	0.02829	22	-0.78	133.00	0
133	Proline (%)	0619	0.71950	0.01500	0.74463	0.04412	0.02829	22	-0.57	133.00	0
133	Proline (%)	0652	0.72500	0.05000	0.74463	0.04412	0.02829	22	-0.44	133.00	0
133	Proline (%)	0868	0.72500	0.01000	0.74463	0.04412	0.02829	22	-0.44	133.00	0
133	Proline (%)	0968	0.72500	0.01000	0.74463	0.04412	0.02829	22	-0.44	133.00	0
133	Proline (%)	0227	0.73500	0.01000	0.74463	0.04412	0.02829	22	-0.22	133.00	0
133	Proline (%)	0504	0.74000	0.10000	0.74463	0.04412	0.02829	22	-0.10	133.00	0
133	Proline (%)	0684	0.75100	0.02000	0.74463	0.04412	0.02829	22	0.14	133.00	0
133	Proline (%)	0571	0.75300	0.02600	0.74463	0.04412	0.02829	22	0.19	133.00	0
133	Proline (%)	0644	0.75850	0.00500	0.74463	0.04412	0.02829	22	0.31	133.00	0
133	Proline (%)	0008	0.75950	0.03500	0.74463	0.04412	0.02829	22	0.34	133.05	0
133	Proline (%)	0662	0.76770	0.00320	0.74463	0.04412	0.02829	22	0.52	133.00	0
133	Proline (%)	2059	0.77800	0.00200	0.74463	0.04412	0.02829	22	0.76	133.00	0
133	Proline (%)	0676	0.78350	0.06700	0.74463	0.04412	0.02829	22	0.88	133.05	0
133	Proline (%)	0872	0.78450	0.00500	0.74463	0.04412	0.02829	22	0.90	133.00	0
133	Proline (%)	0918	0.78955	0.01110	0.74463	0.04412	0.02829	22	1.02	133.00	0
133	Proline (%)	0904	0.83000	0.12000	0.74463	0.04412	0.02829	22	1.94	133.99	0
133	Proline (%)	0939	0.84500	0.01000	0.74463	0.04412	0.02829	22	2.28	133.05	0
134	Serine (%)	2023	0.47500	0.03000	0.70515	0.02887	0.02193	23	-7.97	134.02	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			
134	Serine (%)	0626	0.64650	0.01500	0.70515	0.02887	0.02193	23	-2.03	134.05	0
134	Serine (%)	0297	0.66150	0.00100	0.70515	0.02887	0.02193	23	-1.51	134.01	0
134	Serine (%)	0619	0.66750	0.00700	0.70515	0.02887	0.02193	23	-1.30	134.00	0
134	Serine (%)	0675	0.67500	0.01000	0.70515	0.02887	0.02193	23	-1.04	134.00	0
134	Serine (%)	0918	0.68755	0.00730	0.70515	0.02887	0.02193	23	-0.61	134.00	0
134	Serine (%)	0504	0.69000	0.02000	0.70515	0.02887	0.02193	23	-0.52	134.00	0
134	Serine (%)	0652	0.69000	0.02000	0.70515	0.02887	0.02193	23	-0.52	134.00	0
134	Serine (%)	0644	0.69750	0.02100	0.70515	0.02887	0.02193	23	-0.26	134.00	0
134	Serine (%)	2059	0.70250	0.00100	0.70515	0.02887	0.02193	23	-0.09	134.00	0
134	Serine (%)	0941	0.70500	0.01000	0.70515	0.02887	0.02193	23	-0.01	134.00	0
134	Serine (%)	0571	0.70900	0.00400	0.70515	0.02887	0.02193	23	0.13	134.00	0
134	Serine (%)	0098	0.70905	0.01510	0.70515	0.02887	0.02193	23	0.14	134.02	0
134	Serine (%)	0868	0.71500	0.03000	0.70515	0.02887	0.02193	23	0.34	134.00	0
134	Serine (%)	0968	0.71750	0.00500	0.70515	0.02887	0.02193	23	0.43	134.00	0
134	Serine (%)	0008	0.71850	0.00300	0.70515	0.02887	0.02193	23	0.46	134.05	0
134	Serine (%)	0662	0.72215	0.06690	0.70515	0.02887	0.02193	23	0.59	134.00	0
134	Serine (%)	0227	0.72500	0.05000	0.70515	0.02887	0.02193	23	0.69	134.00	0
134	Serine (%)	0676	0.72750	0.11700	0.70515	0.02887	0.02193	23	0.77	134.05	0
134	Serine (%)	0910	0.73000	0.02000	0.70515	0.02887	0.02193	23	0.86	134.00	0
134	Serine (%)	0872	0.73600	0.00520	0.70515	0.02887	0.02193	23	1.07	134.00	0
134	Serine (%)	0939	0.74500	0.01000	0.70515	0.02887	0.02193	23	1.38	134.05	0
134	Serine (%)	0684	0.77000	0.03600	0.70515	0.02887	0.02193	23	2.25	134.00	0
134	Serine (%)	0904	0.76500	0.13000	0.70515	0.02887	0.02193	23	2.07	134.99	1
135	Threonine (%)	2023	0.39000	0.04000	0.56231	0.03671	0.01538	23	-4.69	135.02	0
135	Threonine (%)	0626	0.48950	0.00500	0.56231	0.03671	0.01538	23	-1.98	135.05	0
135	Threonine (%)	0297	0.51600	0.00400	0.56231	0.03671	0.01538	23	-1.26	135.01	0
135	Threonine (%)	0008	0.52250	0.00500	0.56231	0.03671	0.01538	23	-1.08	135.05	0
135	Threonine (%)	0619	0.53350	0.01300	0.56231	0.03671	0.01538	23	-0.78	135.00	0
135	Threonine (%)	0675	0.53500	0.01000	0.56231	0.03671	0.01538	23	-0.74	135.00	0
135	Threonine (%)	0676	0.53800	0.00400	0.56231	0.03671	0.01538	23	-0.66	135.05	0
135	Threonine (%)	0652	0.55000	0.02000	0.56231	0.03671	0.01538	23	-0.34	135.00	0
135	Threonine (%)	0504	0.55500	0.01000	0.56231	0.03671	0.01538	23	-0.20	135.00	0
135	Threonine (%)	0872	0.55580	0.00020	0.56231	0.03671	0.01538	23	-0.18	135.00	0
135	Threonine (%)	0868	0.56000	0.00000	0.56231	0.03671	0.01538	23	-0.06	135.00	0
135	Threonine (%)	0904	0.56500	0.07000	0.56231	0.03671	0.01538	23	0.07	135.99	0
135	Threonine (%)	0941	0.57000	0.00000	0.56231	0.03671	0.01538	23	0.21	135.00	0
135	Threonine (%)	0571	0.57050	0.00500	0.56231	0.03671	0.01538	23	0.22	135.00	0
135	Threonine (%)	0918	0.57605	0.01110	0.56231	0.03671	0.01538	23	0.37	135.00	0
135	Threonine (%)	2059	0.57750	0.01300	0.56231	0.03671	0.01538	23	0.41	135.00	0
135	Threonine (%)	0910	0.58500	0.01000	0.56231	0.03671	0.01538	23	0.62	135.00	0
135	Threonine (%)	0644	0.58650	0.01500	0.56231	0.03671	0.01538	23	0.66	135.00	0
135	Threonine (%)	0098	0.59395	0.01450	0.56231	0.03671	0.01538	23	0.86	135.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
135	Threonine (%)	0227	0.60000	0.08000	0.56231	0.03671	0.01538	23	1.03	135.00	0
135	Threonine (%)	0968	0.60350	0.01300	0.56231	0.03671	0.01538	23	1.12	135.00	0
135	Threonine (%)	0684	0.60750	0.00100	0.56231	0.03671	0.01538	23	1.23	135.00	0
135	Threonine (%)	0939	0.63500	0.01000	0.56231	0.03671	0.01538	23	1.98	135.05	0
135	Threonine (%)	0662	0.55600	0.08920	0.56231	0.03671	0.01538	23	-0.17	135.00	1
136	Tryptophan (%)	0941	0.16000	0.00000	0.18515	0.01430	0.00553	15	-1.76	136.00	0
136	Tryptophan (%)	2023	0.17000	0.00000	0.18515	0.01430	0.00553	15	-1.06	136.02	0
136	Tryptophan (%)	0008	0.17100	0.00600	0.18515	0.01430	0.00553	15	-0.99	136.01	0
136	Tryptophan (%)	0619	0.17500	0.01800	0.18515	0.01430	0.00553	15	-0.71	136.03	0
136	Tryptophan (%)	0297	0.17800	0.00200	0.18515	0.01430	0.00553	15	-0.50	136.03	0
136	Tryptophan (%)	0868	0.18100	0.00600	0.18515	0.01430	0.00553	15	-0.29	136.01	0
136	Tryptophan (%)	0872	0.18300	0.00000	0.18515	0.01430	0.00553	15	-0.15	136.03	0
136	Tryptophan (%)	2059	0.18350	0.00100	0.18515	0.01430	0.00553	15	-0.12	136.01	0
136	Tryptophan (%)	0571	0.18450	0.00300	0.18515	0.01430	0.00553	15	-0.05	136.01	0
136	Tryptophan (%)	0098	0.18900	0.00400	0.18515	0.01430	0.00553	15	0.27	136.02	0
136	Tryptophan (%)	0227	0.19500	0.01000	0.18515	0.01430	0.00553	15	0.69	136.00	0
136	Tryptophan (%)	0684	0.19550	0.00700	0.18515	0.01430	0.00553	15	0.72	136.00	0
136	Tryptophan (%)	0918	0.20020	0.00920	0.18515	0.01430	0.00553	15	1.05	136.00	0
136	Tryptophan (%)	0644	0.20250	0.00500	0.18515	0.01430	0.00553	15	1.21	136.01	0
136	Tryptophan (%)	0662	0.20540	0.01180	0.18515	0.01430	0.00553	15	1.42	136.00	0
136	Tryptophan (%)	0504	0.15500	0.03000	0.18515	0.01430	0.00553	15	-2.11	136.99	1
137	Tyrosine (%)	0297	0.24900	0.00400	0.45936	0.04696	0.02302	20	-4.48	137.01	0
137	Tyrosine (%)	2023	0.31500	0.01000	0.45936	0.04696	0.02302	20	-3.07	137.02	0
137	Tyrosine (%)	0626	0.34050	0.06100	0.45936	0.04696	0.02302	20	-2.53	137.05	0
137	Tyrosine (%)	0008	0.34550	0.00700	0.45936	0.04696	0.02302	20	-2.42	137.05	0
137	Tyrosine (%)	0910	0.39000	0.00000	0.45936	0.04696	0.02302	20	-1.48	137.00	0
137	Tyrosine (%)	0675	0.42500	0.01000	0.45936	0.04696	0.02302	20	-0.73	137.00	0
137	Tyrosine (%)	0227	0.43000	0.04000	0.45936	0.04696	0.02302	20	-0.63	137.00	0
137	Tyrosine (%)	0098	0.44750	0.01360	0.45936	0.04696	0.02302	20	-0.25	137.02	0
137	Tyrosine (%)	0941	0.45000	0.08000	0.45936	0.04696	0.02302	20	-0.20	137.00	0
137	Tyrosine (%)	0968	0.45650	0.00500	0.45936	0.04696	0.02302	20	-0.06	137.00	0
137	Tyrosine (%)	0504	0.48000	0.04000	0.45936	0.04696	0.02302	20	0.44	137.00	0
137	Tyrosine (%)	0684	0.48450	0.01100	0.45936	0.04696	0.02302	20	0.54	137.00	0
137	Tyrosine (%)	0904	0.48500	0.07000	0.45936	0.04696	0.02302	20	0.55	137.99	0
137	Tyrosine (%)	0918	0.48950	0.00320	0.45936	0.04696	0.02302	20	0.64	137.00	0
137	Tyrosine (%)	0676	0.49150	0.06100	0.45936	0.04696	0.02302	20	0.68	137.05	0
137	Tyrosine (%)	0872	0.49250	0.00500	0.45936	0.04696	0.02302	20	0.71	137.00	0
137	Tyrosine (%)	0644	0.49300	0.01600	0.45936	0.04696	0.02302	20	0.72	137.00	0
137	Tyrosine (%)	2059	0.50100	0.00600	0.45936	0.04696	0.02302	20	0.89	137.00	0
137	Tyrosine (%)	0939	0.51000	0.00000	0.45936	0.04696	0.02302	20	1.08	137.05	0
137	Tyrosine (%)	0662	0.53070	0.01760	0.45936	0.04696	0.02302	20	1.52	137.00	0
138	Valine (%)	2023	0.39000	0.02000	0.72155	0.04892	0.02419	23	-6.78	138.02	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			
138	Valine (%)	0008	0.55100	0.00600	0.72155	0.04892	0.02419	23	-3.49	138.05	0
138	Valine (%)	0941	0.63500	0.01000	0.72155	0.04892	0.02419	23	-1.77	138.00	0
138	Valine (%)	0675	0.64500	0.01000	0.72155	0.04892	0.02419	23	-1.57	138.00	0
138	Valine (%)	0684	0.68150	0.01700	0.72155	0.04892	0.02419	23	-0.82	138.00	0
138	Valine (%)	0626	0.68950	0.00100	0.72155	0.04892	0.02419	23	-0.66	138.05	0
138	Valine (%)	0868	0.69500	0.01000	0.72155	0.04892	0.02419	23	-0.54	138.00	0
138	Valine (%)	0910	0.69500	0.01000	0.72155	0.04892	0.02419	23	-0.54	138.00	0
138	Valine (%)	0619	0.70400	0.02000	0.72155	0.04892	0.02419	23	-0.36	138.00	0
138	Valine (%)	0652	0.70500	0.01000	0.72155	0.04892	0.02419	23	-0.34	138.00	0
138	Valine (%)	0571	0.72050	0.00900	0.72155	0.04892	0.02419	23	-0.02	138.00	0
138	Valine (%)	0227	0.72500	0.05000	0.72155	0.04892	0.02419	23	0.07	138.00	0
138	Valine (%)	0968	0.72600	0.00200	0.72155	0.04892	0.02419	23	0.09	138.00	0
138	Valine (%)	0872	0.73255	0.00950	0.72155	0.04892	0.02419	23	0.22	138.00	0
138	Valine (%)	0918	0.73880	0.00940	0.72155	0.04892	0.02419	23	0.35	138.00	0
138	Valine (%)	0644	0.75000	0.02000	0.72155	0.04892	0.02419	23	0.58	138.00	0
138	Valine (%)	2059	0.75100	0.00400	0.72155	0.04892	0.02419	23	0.60	138.00	0
138	Valine (%)	0504	0.75500	0.07000	0.72155	0.04892	0.02419	23	0.68	138.00	0
138	Valine (%)	0662	0.76255	0.03250	0.72155	0.04892	0.02419	23	0.84	138.00	0
138	Valine (%)	0904	0.77000	0.10000	0.72155	0.04892	0.02419	23	0.99	138.99	0
138	Valine (%)	0098	0.77780	0.04100	0.72155	0.04892	0.02419	23	1.15	138.02	0
138	Valine (%)	0676	0.79850	0.09500	0.72155	0.04892	0.02419	23	1.57	138.05	0
138	Valine (%)	0939	0.80000	0.00000	0.72155	0.04892	0.02419	23	1.60	138.05	0
138	Valine (%)	0297	2.0470	0.02200	0.72155	0.04892	0.02419	23	27.10	138.01	2
139	Taurine (%)	0098	0.00000	0.00000	1.6143	3.2043	0.05988	5	-0.50	139.02	0
139	Taurine (%)	2023	0.00000	0.00000	1.6143	3.2043	0.05988	5	-0.50	139.02	0
139	Taurine (%)	0008	0.00000	0.00000	1.6143	3.2043	0.05988	5	-0.50	139.05	0
139	Taurine (%)	0504	0.75500	0.21000	1.6143	3.2043	0.05988	5	-0.27	139.00	0
139	Taurine (%)	0662	7.3165	0.08940	1.6143	3.2043	0.05988	5	1.78	139.00	0
160	Fructose (%)	0148	0.00000	0.00000	0.02545	0.02555	0.00378	5	-1.00	160.99	0
160	Fructose (%)	0199	0.00000	0.00000	0.02545	0.02555	0.00378	5	-1.00	160.99	0
160	Fructose (%)	2004	0.02575	0.00590	0.02545	0.02555	0.00378	5	0.01	160.99	0
160	Fructose (%)	0297	0.04650	0.00300	0.02545	0.02555	0.00378	5	0.82	160.99	0
160	Fructose (%)	0674	0.05500	0.01000	0.02545	0.02555	0.00378	5	1.16	160.99	0
161	Galactose (%)	0297	0.00000	0.00000	0.00000	0.00000	0.00000	2	0.00	161.99	0
161	Galactose (%)	2004	0.00000	0.00000	0.00000	0.00000	0.00000	2	0.00	161.99	0
162	Glucose (%)	0148	0.00000	0.00000	0.02149	0.02584	0.00410	5	-0.83	162.99	0
162	Glucose (%)	0199	0.00000	0.00000	0.02149	0.02584	0.00410	5	-0.83	162.99	0
162	Glucose (%)	2004	0.01245	0.00050	0.02149	0.02584	0.00410	5	-0.35	162.99	0
162	Glucose (%)	0674	0.03500	0.01000	0.02149	0.02584	0.00410	5	0.52	162.99	0
162	Glucose (%)	0297	0.06000	0.01000	0.02149	0.02584	0.00410	5	1.49	162.99	0
162	Glucose (%)	0904	8.6100	0.54000	0.02149	0.02584	0.00410	5	332.37	162.99	1
163	Lactose (%)	0148	0.00000	0.00000	0.00400	0.00894	0.00000	5	-0.45	163.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
163	Lactose (%)	0199	0.00000	0.00000	0.00400	0.00894	0.00000	5	-0.45	163.99	0
163	Lactose (%)	0297	0.00000	0.00000	0.00400	0.00894	0.00000	5	-0.45	163.99	0
163	Lactose (%)	2004	0.00000	0.00000	0.00400	0.00894	0.00000	5	-0.45	163.99	0
163	Lactose (%)	0674	0.02000	0.00000	0.00400	0.00894	0.00000	5	1.79	163.99	0
164	Maltose (%)	0148	0.00000	0.00000	0.00000	0.00000	0.00000	4	0.00	164.99	0
164	Maltose (%)	0199	0.00000	0.00000	0.00000	0.00000	0.00000	4	0.00	164.99	0
164	Maltose (%)	0297	0.00000	0.00000	0.00000	0.00000	0.00000	4	0.00	164.99	0
164	Maltose (%)	2004	0.00000	0.00000	0.00000	0.00000	0.00000	4	0.00	164.99	0
165	Sucrose (%)	0674	0.33000	0.04000	0.42516	0.08099	0.01586	7	-1.18	165.99	0
165	Sucrose (%)	0297	0.36800	0.00800	0.42516	0.08099	0.01586	7	-0.71	165.99	0
165	Sucrose (%)	2004	0.38650	0.01300	0.42516	0.08099	0.01586	7	-0.48	165.99	0
165	Sucrose (%)	0227	0.44000	0.02000	0.42516	0.08099	0.01586	7	0.18	165.99	0
165	Sucrose (%)	2058	0.44000	0.00000	0.42516	0.08099	0.01586	7	0.18	165.99	0
165	Sucrose (%)	0148	0.46500	0.01000	0.42516	0.08099	0.01586	7	0.49	165.99	0
165	Sucrose (%)	0199	0.64000	0.02000	0.42516	0.08099	0.01586	7	2.65	165.99	0
165	Sucrose (%)	2089	2.1600	0.42000	0.42516	0.08099	0.01586	7	21.42	165.99	1
166	Raffinose (%)	0297	1.4320	0.01600			0.01600	1			
167	Stachyose (%)	0297	0.26100	0.00800			0.00800	1			
361	Lasalocid sodium, residual (µg / kg (ppb))	0555	2,625.0	150.00			150.00	1			
365	Monensin, residual (µg / kg (ppb))	0555	8,385.0	1,170.0			1,170.0	1			
400	Water activity (Units)	0008	0.49900	0.00400	0.50541	0.00936	0.00203	4	-0.69	400.01	0
400	Water activity (Units)	0942	0.50000	0.00000	0.50541	0.00936	0.00203	4	-0.58	400.01	0
400	Water activity (Units)	0589	0.50350	0.00300	0.50541	0.00936	0.00203	4	-0.20	400.01	0
400	Water activity (Units)	0552	0.51915	0.00110	0.50541	0.00936	0.00203	4	1.47	400.01	0
516	Arsenic, total (mg / kg (ppm))	0021	0.00000	0.00000	0.48719	0.23556	0.03347	15	-2.07	516.43	0
516	Arsenic, total (mg / kg (ppm))	0619	0.00750	0.00300	0.48719	0.23556	0.03347	15	-2.04	516.42	0
516	Arsenic, total (mg / kg (ppm))	0946	0.14000	0.00000	0.48719	0.23556	0.03347	15	-1.47	516.00	0
516	Arsenic, total (mg / kg (ppm))	0199	0.21500	0.01000	0.48719	0.23556	0.03347	15	-1.16	516.53	0
516	Arsenic, total (mg / kg (ppm))	0918	0.38410	0.00000	0.48719	0.23556	0.03347	15	-0.44	516.53	0
516	Arsenic, total (mg / kg (ppm))	2058	0.46500	0.03000	0.48719	0.23556	0.03347	15	-0.09	516.53	0
516	Arsenic, total (mg / kg (ppm))	0563	0.47925	0.00070	0.48719	0.23556	0.03347	15	-0.03	516.00	0
516	Arsenic, total (mg / kg (ppm))	0939	0.53500	0.07000	0.48719	0.23556	0.03347	15	0.20	516.00	0
516	Arsenic, total (mg / kg (ppm))	0508	0.54300	0.03440	0.48719	0.23556	0.03347	15	0.24	516.43	0
516	Arsenic, total (mg / kg (ppm))	0553	0.58100	0.11000	0.48719	0.23556	0.03347	15	0.40	516.53	0
516	Arsenic, total (mg / kg (ppm))	0227	0.63400	0.06000	0.48719	0.23556	0.03347	15	0.62	516.53	0
516	Arsenic, total (mg / kg (ppm))	0910	0.65500	0.07000	0.48719	0.23556	0.03347	15	0.71	516.53	0
516	Arsenic, total (mg / kg (ppm))	0168	0.68800	0.07000	0.48719	0.23556	0.03347	15	0.85	516.53	0
516	Arsenic, total (mg / kg (ppm))	0555	0.69000	0.02000	0.48719	0.23556	0.03347	15	0.86	516.52	0
516	Arsenic, total (mg / kg (ppm))	0098	0.95600	0.02400	0.48719	0.23556	0.03347	15	1.99	516.53	0
516	Arsenic, total (mg / kg (ppm))	0964	0.94755	0.23250	0.48719	0.23556	0.03347	15	1.95	516.43	1
518	Cadmium (mg / kg (ppm))	0021	0.00000	0.00000	0.20809	0.03510	0.01327	20	-5.93	518.43	0
518	Cadmium (mg / kg (ppm))	0946	0.03650	0.00500	0.20809	0.03510	0.01327	20	-4.89	518.34	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
518	Cadmium (mg / kg (ppm))	0199	0.07000	0.00000	0.20809	0.03510	0.01327	20	-3.93	518.53	0
518	Cadmium (mg / kg (ppm))	0171	0.11000	0.02000	0.20809	0.03510	0.01327	20	-2.79	518.41	0
518	Cadmium (mg / kg (ppm))	0619	0.11750	0.03300	0.20809	0.03510	0.01327	20	-2.58	518.41	0
518	Cadmium (mg / kg (ppm))	0968	0.18900	0.01600	0.20809	0.03510	0.01327	20	-0.54	518.41	0
518	Cadmium (mg / kg (ppm))	0918	0.19990	0.00000	0.20809	0.03510	0.01327	20	-0.23	518.53	0
518	Cadmium (mg / kg (ppm))	0038	0.20000	0.00000	0.20809	0.03510	0.01327	20	-0.23	518.43	0
518	Cadmium (mg / kg (ppm))	0555	0.21000	0.02000	0.20809	0.03510	0.01327	20	0.05	518.52	0
518	Cadmium (mg / kg (ppm))	2058	0.21000	0.02000	0.20809	0.03510	0.01327	20	0.05	518.53	0
518	Cadmium (mg / kg (ppm))	0011	0.21225	0.00050	0.20809	0.03510	0.01327	20	0.12	518.41	0
518	Cadmium (mg / kg (ppm))	0553	0.21700	0.05800	0.20809	0.03510	0.01327	20	0.25	518.53	0
518	Cadmium (mg / kg (ppm))	0910	0.22000	0.00000	0.20809	0.03510	0.01327	20	0.34	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.22050	0.00300	0.20809	0.03510	0.01327	20	0.35	518.53	0
518	Cadmium (mg / kg (ppm))	0964	0.22745	0.00090	0.20809	0.03510	0.01327	20	0.55	518.43	0
518	Cadmium (mg / kg (ppm))	0098	0.23050	0.00500	0.20809	0.03510	0.01327	20	0.64	518.53	0
518	Cadmium (mg / kg (ppm))	0563	0.24500	0.05000	0.20809	0.03510	0.01327	20	1.05	518.34	0
518	Cadmium (mg / kg (ppm))	0168	0.24800	0.00400	0.20809	0.03510	0.01327	20	1.14	518.53	0
518	Cadmium (mg / kg (ppm))	0905	0.25000	0.00000	0.20809	0.03510	0.01327	20	1.19	518.31	0
518	Cadmium (mg / kg (ppm))	0904	0.68500	0.03000	0.20809	0.03510	0.01327	20	13.59	518.34	0
520	Chromium (mg / kg (ppm))	0021	0.00000	0.00000	7.3936	2.2075	1.0393	14	-3.35	520.43	0
520	Chromium (mg / kg (ppm))	0555	4.9500	0.30000	7.3936	2.2075	1.0393	14	-1.11	520.52	0
520	Chromium (mg / kg (ppm))	0904	5.0750	1.0300	7.3936	2.2075	1.0393	14	-1.05	520.34	0
520	Chromium (mg / kg (ppm))	0619	5.3800	0.42000	7.3936	2.2075	1.0393	14	-0.91	520.41	0
520	Chromium (mg / kg (ppm))	0918	6.1041	0.00000	7.3936	2.2075	1.0393	14	-0.58	520.53	0
520	Chromium (mg / kg (ppm))	0171	6.5265	3.3070	7.3936	2.2075	1.0393	14	-0.39	520.41	0
520	Chromium (mg / kg (ppm))	0038	7.7100	0.80000	7.3936	2.2075	1.0393	14	0.14	520.43	0
520	Chromium (mg / kg (ppm))	0011	8.1030	2.3080	7.3936	2.2075	1.0393	14	0.32	520.41	0
520	Chromium (mg / kg (ppm))	0027	8.6545	0.19900	7.3936	2.2075	1.0393	14	0.57	520.43	0
520	Chromium (mg / kg (ppm))	0510	8.6650	0.03000	7.3936	2.2075	1.0393	14	0.58	520.43	0
520	Chromium (mg / kg (ppm))	0553	8.8700	2.2200	7.3936	2.2075	1.0393	14	0.67	520.53	0
520	Chromium (mg / kg (ppm))	0968	9.2540	0.61200	7.3936	2.2075	1.0393	14	0.84	520.99	0
520	Chromium (mg / kg (ppm))	0964	9.8519	1.5239	7.3936	2.2075	1.0393	14	1.11	520.43	0
520	Chromium (mg / kg (ppm))	2023	10.000	1.8000	7.3936	2.2075	1.0393	14	1.18	520.53	0
526	Lead (mg / kg (ppm))	0021	0.00000	0.00000	0.57422	0.21687	0.04313	16	-2.65	526.43	0
526	Lead (mg / kg (ppm))	0946	0.00400	0.00000	0.57422	0.21687	0.04313	16	-2.63	526.34	0
526	Lead (mg / kg (ppm))	0171	0.17500	0.19000	0.57422	0.21687	0.04313	16	-1.84	526.41	0
526	Lead (mg / kg (ppm))	0563	0.32500	0.01000	0.57422	0.21687	0.04313	16	-1.15	526.34	0
526	Lead (mg / kg (ppm))	0921	0.35400	0.00000	0.57422	0.21687	0.04313	16	-1.02	526.31	0
526	Lead (mg / kg (ppm))	2058	0.48500	0.03000	0.57422	0.21687	0.04313	16	-0.41	526.53	0
526	Lead (mg / kg (ppm))	0199	0.58500	0.05000	0.57422	0.21687	0.04313	16	0.05	526.53	0
526	Lead (mg / kg (ppm))	0038	0.60000	0.00000	0.57422	0.21687	0.04313	16	0.12	526.43	0
526	Lead (mg / kg (ppm))	0918	0.61830	0.00000	0.57422	0.21687	0.04313	16	0.20	526.53	0
526	Lead (mg / kg (ppm))	0098	0.62500	0.07200	0.57422	0.21687	0.04313	16	0.23	526.53	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			
526	Lead (mg / kg (ppm))	0555	0.67500	0.01000	0.57422	0.21687	0.04313	16	0.46	526.52	0
526	Lead (mg / kg (ppm))	0553	0.69700	0.17200	0.57422	0.21687	0.04313	16	0.57	526.53	0
526	Lead (mg / kg (ppm))	0910	0.71500	0.11000	0.57422	0.21687	0.04313	16	0.65	526.53	0
526	Lead (mg / kg (ppm))	0227	0.73150	0.04500	0.57422	0.21687	0.04313	16	0.73	526.53	0
526	Lead (mg / kg (ppm))	0168	0.87850	0.00100	0.57422	0.21687	0.04313	16	1.40	526.53	0
526	Lead (mg / kg (ppm))	0905	1.2500	0.00000	0.57422	0.21687	0.04313	16	3.12	526.31	0
526	Lead (mg / kg (ppm))	0964	8.1265	0.29440	0.57422	0.21687	0.04313	16	34.82	526.43	2
529	Mercury (µg / kg (ppb))	0946	0.00000	0.00000	11.975	14.609	0.80500	8	-0.82	529.00	0
529	Mercury (µg / kg (ppb))	0199	0.00000	0.00000	11.975	14.609	0.80500	8	-0.82	529.99	0
529	Mercury (µg / kg (ppb))	0555	0.28000	0.04000	11.975	14.609	0.80500	8	-0.80	529.99	0
529	Mercury (µg / kg (ppb))	0939	10.000	0.00000	11.975	14.609	0.80500	8	-0.14	529.00	0
529	Mercury (µg / kg (ppb))	0904	10.085	5.9300	11.975	14.609	0.80500	8	-0.13	529.99	0
529	Mercury (µg / kg (ppb))	0563	13.365	0.47000	11.975	14.609	0.80500	8	0.10	529.99	0
529	Mercury (µg / kg (ppb))	0673	30.000	0.00000	11.975	14.609	0.80500	8	1.23	529.99	0
529	Mercury (µg / kg (ppb))	0918	79.000	0.00000	11.975	14.609	0.80500	8	4.59	529.99	0
529	Mercury (µg / kg (ppb))	0171	40.000	28.000	11.975	14.609	0.80500	8	1.92	529.99	1
539	Nickel (mg / kg (ppm))	0964	0.80580	0.08320	7.9085	1.7245	0.72115	11	-4.12	539.43	0
539	Nickel (mg / kg (ppm))	0038	6.6750	0.61000	7.9085	1.7245	0.72115	11	-0.72	539.43	0
539	Nickel (mg / kg (ppm))	0918	6.8456	0.00000	7.9085	1.7245	0.72115	11	-0.62	539.53	0
539	Nickel (mg / kg (ppm))	0171	7.0000	2.0000	7.9085	1.7245	0.72115	11	-0.53	539.41	0
539	Nickel (mg / kg (ppm))	0011	7.0468	0.32850	7.9085	1.7245	0.72115	11	-0.50	539.41	0
539	Nickel (mg / kg (ppm))	0553	7.9750	1.6900	7.9085	1.7245	0.72115	11	0.04	539.53	0
539	Nickel (mg / kg (ppm))	2023	8.0200	0.00000	7.9085	1.7245	0.72115	11	0.06	539.53	0
539	Nickel (mg / kg (ppm))	0941	8.2000	0.04000	7.9085	1.7245	0.72115	11	0.17	539.53	0
539	Nickel (mg / kg (ppm))	0027	9.3185	0.08100	7.9085	1.7245	0.72115	11	0.82	539.43	0
539	Nickel (mg / kg (ppm))	0673	10.000	2.0000	7.9085	1.7245	0.72115	11	1.21	539.31	0
539	Nickel (mg / kg (ppm))	0555	10.450	1.1000	7.9085	1.7245	0.72115	11	1.47	539.52	0
600	Total Aflatoxin (µg / kg (ppb))	0042	0.00000	0.00000							
600	Total Aflatoxin (µg / kg (ppb))	0028	1.0000	1.6000							
600	Total Aflatoxin (µg / kg (ppb))	0723	2.2400	0.00000							
600	Total Aflatoxin (µg / kg (ppb))	2006	4.4500	0.70000							
610	Deoxynivalenol (µg / kg (ppb))	0028	400.00	0.00000							
640	T-2 (µg / kg (ppb))	0227	93.000	4.8000							