



Proficiency Testing

Sample # 201529

Calf Feed, Medicated

All Tests Report
Regular Program

Labs Reporting: 219

Issue Date : 10/31/2015

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
000	Urea (%)	0278	0.40000	0.00000			0.00000	1			0
001	Loss on Drying (%)	0034	4.2950	0.03000	9.1557	0.31027	0.10633	79	-15.67	001.00	0
001	Loss on Drying (%)	0618	5.6950	0.07000	9.1557	0.31027	0.10633	79	-11.15	001.07	0
001	Loss on Drying (%)	2018	6.9500	0.08000	9.1557	0.31027	0.10633	79	-7.11	001.99	0
001	Loss on Drying (%)	0618	7.7600	0.08000	9.1557	0.31027	0.10633	79	-4.50	001.99	0
001	Loss on Drying (%)	2048	8.2395	0.02900	9.1557	0.31027	0.10633	79	-2.95	001.00	0
001	Loss on Drying (%)	0693	8.4500	0.30000	9.1557	0.31027	0.10633	79	-2.27	001.07	0
001	Loss on Drying (%)	0413	8.5000	0.00000	9.1557	0.31027	0.10633	79	-2.11	001.07	0
001	Loss on Drying (%)	0889	8.6000	0.12000	9.1557	0.31027	0.10633	79	-1.79	001.99	0
001	Loss on Drying (%)	0353	8.6050	0.29000	9.1557	0.31027	0.10633	79	-1.77	001.07	0
001	Loss on Drying (%)	0004	8.6700	0.42000	9.1557	0.31027	0.10633	79	-1.57	001.99	0
001	Loss on Drying (%)	0918	8.7650	0.09000	9.1557	0.31027	0.10633	79	-1.26	001.99	0
001	Loss on Drying (%)	0038	8.7850	0.11000	9.1557	0.31027	0.10633	79	-1.19	001.07	0
001	Loss on Drying (%)	0226	8.8300	0.04000	9.1557	0.31027	0.10633	79	-1.05	001.07	0
001	Loss on Drying (%)	0630	8.8350	0.07000	9.1557	0.31027	0.10633	79	-1.03	001.99	0
001	Loss on Drying (%)	0178	8.8600	0.04000	9.1557	0.31027	0.10633	79	-0.95	001.07	0
001	Loss on Drying (%)	0171	8.8750	0.03000	9.1557	0.31027	0.10633	79	-0.90	001.07	0
001	Loss on Drying (%)	0615	8.8850	0.13000	9.1557	0.31027	0.10633	79	-0.87	001.00	0
001	Loss on Drying (%)	0089	8.9000	0.00000	9.1557	0.31027	0.10633	79	-0.82	001.07	0
001	Loss on Drying (%)	0510	8.9000	0.00000	9.1557	0.31027	0.10633	79	-0.82	001.99	0
001	Loss on Drying (%)	0027	8.9355	0.01700	9.1557	0.31027	0.10633	79	-0.71	001.00	0
001	Loss on Drying (%)	0900	8.9400	0.04000	9.1557	0.31027	0.10633	79	-0.70	001.03	0
001	Loss on Drying (%)	0609	8.9500	0.10000	9.1557	0.31027	0.10633	79	-0.66	001.07	0
001	Loss on Drying (%)	0074	8.9550	0.09000	9.1557	0.31027	0.10633	79	-0.65	001.07	0
001	Loss on Drying (%)	0676	8.9550	0.07000	9.1557	0.31027	0.10633	79	-0.65	001.99	0
001	Loss on Drying (%)	0845	8.9850	0.37000	9.1557	0.31027	0.10633	79	-0.55	001.07	0
001	Loss on Drying (%)	2091	9.0000	0.00000	9.1557	0.31027	0.10633	79	-0.50	001.03	0
001	Loss on Drying (%)	0309	9.0279	0.00190	9.1557	0.31027	0.10633	79	-0.41	001.00	0
001	Loss on Drying (%)	0610	9.0400	0.02000	9.1557	0.31027	0.10633	79	-0.37	001.05	0
001	Loss on Drying (%)	2086	9.0500	0.00000	9.1557	0.31027	0.10633	79	-0.34	001.03	0
001	Loss on Drying (%)	0613	9.0550	0.27000	9.1557	0.31027	0.10633	79	-0.32	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 (%)	0035	9.0700	0.04000	9.1557	0.31027	0.10633	79	-0.28	001.07	0
001	Loss on Drying (%)	0893	9.0800	0.02000	9.1557	0.31027	0.10633	79	-0.24	001.03	0
001	Loss on Drying (%)	0590	9.0850	0.09000	9.1557	0.31027	0.10633	79	-0.23	001.08	0
001	Loss on Drying (%)	0142	9.1150	0.07000	9.1557	0.31027	0.10633	79	-0.13	001.07	0
001	Loss on Drying (%)	0683	9.1150	0.13000	9.1557	0.31027	0.10633	79	-0.13	001.07	0
001	Loss on Drying (%)	0675	9.1200	0.02000	9.1557	0.31027	0.10633	79	-0.12	001.07	0
001	Loss on Drying (%)	2093	9.1250	0.01000	9.1557	0.31027	0.10633	79	-0.10	001.03	0
001	Loss on Drying (%)	0948	9.1350	0.01000	9.1557	0.31027	0.10633	79	-0.07	001.99	0
001	Loss on Drying (%)	0083	9.1600	0.04000	9.1557	0.31027	0.10633	79	0.01	001.07	0
001	Loss on Drying (%)	0872	9.2100	0.00000	9.1557	0.31027	0.10633	79	0.17	001.07	0
001	Loss on Drying (%)	0896	9.2250	0.01000	9.1557	0.31027	0.10633	79	0.22	001.07	0
001	Loss on Drying (%)	0357	9.2300	0.06000	9.1557	0.31027	0.10633	79	0.24	001.99	0
001	Loss on Drying (%)	0937	9.2350	0.03000	9.1557	0.31027	0.10633	79	0.26	001.03	0
001	Loss on Drying (%)	0571	9.2350	0.03000	9.1557	0.31027	0.10633	79	0.26	001.07	0
001	Loss on Drying (%)	0940	9.2350	0.45000	9.1557	0.31027	0.10633	79	0.26	001.99	0
001	Loss on Drying (%)	0897	9.2400	0.00000	9.1557	0.31027	0.10633	79	0.27	001.03	0
001	Loss on Drying (%)	2058	9.2400	0.04000	9.1557	0.31027	0.10633	79	0.27	001.08	0
001	Loss on Drying (%)	0098	9.2450	0.05000	9.1557	0.31027	0.10633	79	0.29	001.07	0
001	Loss on Drying (%)	0720	9.2500	0.08000	9.1557	0.31027	0.10633	79	0.30	001.99	0
001	Loss on Drying (%)	0003	9.2550	0.07000	9.1557	0.31027	0.10633	79	0.32	001.07	0
001	Loss on Drying (%)	0015	9.2650	0.07000	9.1557	0.31027	0.10633	79	0.35	001.07	0
001	Loss on Drying (%)	0895	9.2750	0.01000	9.1557	0.31027	0.10633	79	0.38	001.03	0
001	Loss on Drying (%)	0903	9.2750	0.01000	9.1557	0.31027	0.10633	79	0.38	001.03	0
001	Loss on Drying (%)	0868	9.2850	0.01000	9.1557	0.31027	0.10633	79	0.42	001.03	0
001	Loss on Drying (%)	2012	9.2925	0.10900	9.1557	0.31027	0.10633	79	0.44	001.07	0
001	Loss on Drying (%)	0169	9.3000	0.06000	9.1557	0.31027	0.10633	79	0.47	001.00	0
001	Loss on Drying (%)	0652	9.3000	0.20000	9.1557	0.31027	0.10633	79	0.47	001.08	0
001	Loss on Drying (%)	0187	9.3050	0.13000	9.1557	0.31027	0.10633	79	0.48	001.07	0
001	Loss on Drying (%)	0581	9.3050	0.05000	9.1557	0.31027	0.10633	79	0.48	001.07	0
001	Loss on Drying (%)	0934	9.3150	0.03000	9.1557	0.31027	0.10633	79	0.51	001.03	0
001	Loss on Drying (%)	0619	9.3450	0.01000	9.1557	0.31027	0.10633	79	0.61	001.03	0
001	Loss on Drying (%)	0849	9.3585	0.02300	9.1557	0.31027	0.10633	79	0.65	001.07	0
001	Loss on Drying (%)	0629	9.4000	0.06000	9.1557	0.31027	0.10633	79	0.79	001.99	0
001	Loss on Drying (%)	0689	9.4000	0.00000	9.1557	0.31027	0.10633	79	0.79	001.07	0
001	Loss on Drying (%)	0049	9.4200	0.36000	9.1557	0.31027	0.10633	79	0.85	001.07	0
001	Loss on Drying (%)	0186	9.4350	0.21000	9.1557	0.31027	0.10633	79	0.90	001.03	0
001	Loss on Drying (%)	0843	9.4750	0.25000	9.1557	0.31027	0.10633	79	1.03	001.07	0
001	Loss on Drying (%)	0199	9.4950	0.19000	9.1557	0.31027	0.10633	79	1.09	001.07	0
001	Loss on Drying (%)	0695	9.5000	0.02000	9.1557	0.31027	0.10633	79	1.11	001.07	0
001	Loss on Drying (%)	2011	9.5400	0.34000	9.1557	0.31027	0.10633	79	1.24	001.07	0
001	Loss on Drying (%)	0366	9.5500	0.70000	9.1557	0.31027	0.10633	79	1.27	001.07	0
001	Loss on Drying (%)	2053	9.5550	0.05000	9.1557	0.31027	0.10633	79	1.29	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 (%)	0045	9.6700	0.34000	9.1557	0.31027	0.10633	79	1.66	001.07	0
001	Loss on Drying (%)	0505	9.7400	0.02000	9.1557	0.31027	0.10633	79	1.88	001.99	0
001	Loss on Drying (%)	0183	9.7550	0.03000	9.1557	0.31027	0.10633	79	1.93	001.00	0
001	Loss on Drying (%)	0504	9.8750	0.81000	9.1557	0.31027	0.10633	79	2.32	001.00	0
001	Loss on Drying (%)	0278	10.245	0.01000	9.1557	0.31027	0.10633	79	3.51	001.07	0
001	Loss on Drying (%)	0529	10.265	0.11000	9.1557	0.31027	0.10633	79	3.58	001.07	0
001	Loss on Drying (%)	0852	11.265	0.03000	9.1557	0.31027	0.10633	79	6.80	001.99	0
001	Loss on Drying (%)	2106	6.9650	1.3700	9.1557	0.31027	0.10633	79	-7.06	001.00	1
001	Loss on Drying (%)	0876	9.3950	1.7900	9.1557	0.31027	0.10633	79	0.77	001.99	1
002	Protein (%)	2105	16.500	0.22000	19.985	0.38371	0.13209	209	-9.08	002.99	0
002	Protein (%)	0681	18.445	0.23000	19.985	0.38371	0.13209	209	-4.01	002.99	0
002	Protein (%)	0294	18.500	0.00000	19.985	0.38371	0.13209	209	-3.87	002.06	0
002	Protein (%)	0615	19.100	0.14000	19.985	0.38371	0.13209	209	-2.31	002.06	0
002	Protein (%)	1019	19.136	0.29300	19.985	0.38371	0.13209	209	-2.21	002.06	0
002	Protein (%)	0685	19.155	0.01000	19.985	0.38371	0.13209	209	-2.16	002.01	0
002	Protein (%)	0405	19.175	0.17000	19.985	0.38371	0.13209	209	-2.11	002.04	0
002	Protein (%)	2058	19.270	0.00000	19.985	0.38371	0.13209	209	-1.86	002.10	0
002	Protein (%)	0187	19.285	0.09000	19.985	0.38371	0.13209	209	-1.82	002.04	0
002	Protein (%)	0884	19.300	0.40000	19.985	0.38371	0.13209	209	-1.78	002.06	0
002	Protein (%)	0921	19.310	0.00000	19.985	0.38371	0.13209	209	-1.76	002.05	0
002	Protein (%)	0563	19.312	0.05530	19.985	0.38371	0.13209	209	-1.75	002.06	0
002	Protein (%)	0889	19.320	0.16000	19.985	0.38371	0.13209	209	-1.73	002.01	0
002	Protein (%)	2097	19.397	0.04010	19.985	0.38371	0.13209	209	-1.53	002.05	0
002	Protein (%)	0955	19.400	0.20000	19.985	0.38371	0.13209	209	-1.52	002.05	0
002	Protein (%)	0042	19.405	0.15000	19.985	0.38371	0.13209	209	-1.51	002.02	0
002	Protein (%)	0651	19.435	0.47020	19.985	0.38371	0.13209	209	-1.43	002.05	0
002	Protein (%)	2011	19.435	0.31000	19.985	0.38371	0.13209	209	-1.43	002.05	0
002	Protein (%)	0900	19.480	0.02000	19.985	0.38371	0.13209	209	-1.32	002.05	0
002	Protein (%)	2091	19.480	0.12000	19.985	0.38371	0.13209	209	-1.32	002.05	0
002	Protein (%)	0683	19.485	0.05000	19.985	0.38371	0.13209	209	-1.30	002.05	0
002	Protein (%)	0874	19.495	0.19000	19.985	0.38371	0.13209	209	-1.28	002.04	0
002	Protein (%)	0675	19.500	0.22000	19.985	0.38371	0.13209	209	-1.26	002.05	0
002	Protein (%)	0852	19.510	0.02000	19.985	0.38371	0.13209	209	-1.24	002.11	0
002	Protein (%)	0895	19.540	0.02000	19.985	0.38371	0.13209	209	-1.16	002.05	0
002	Protein (%)	0885	19.542	0.02450	19.985	0.38371	0.13209	209	-1.15	002.05	0
002	Protein (%)	2012	19.545	0.19000	19.985	0.38371	0.13209	209	-1.15	002.05	0
002	Protein (%)	0918	19.545	0.17000	19.985	0.38371	0.13209	209	-1.15	002.06	0
002	Protein (%)	0563	19.553	0.05520	19.985	0.38371	0.13209	209	-1.13	002.08	0
002	Protein (%)	0674	19.580	0.00000	19.985	0.38371	0.13209	209	-1.05	002.05	0
002	Protein (%)	2022	19.585	0.05000	19.985	0.38371	0.13209	209	-1.04	002.05	0
002	Protein (%)	0903	19.595	0.01000	19.985	0.38371	0.13209	209	-1.02	002.05	0
002	Protein (%)	0934	19.595	0.03000	19.985	0.38371	0.13209	209	-1.02	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
002	Protein (%)	0870	19.598	0.07100	19.985	0.38371	0.13209	209	-1.01	002.01	0
002	Protein (%)	0653	19.600	0.10000	19.985	0.38371	0.13209	209	-1.00	002.01	0
002	Protein (%)	0619	19.600	0.20000	19.985	0.38371	0.13209	209	-1.00	002.05	0
002	Protein (%)	0098	19.605	0.01000	19.985	0.38371	0.13209	209	-0.99	002.08	0
002	Protein (%)	0618	19.610	0.30000	19.985	0.38371	0.13209	209	-0.98	002.06	0
002	Protein (%)	0083	19.630	0.28000	19.985	0.38371	0.13209	209	-0.92	002.06	0
002	Protein (%)	0353	19.630	0.08000	19.985	0.38371	0.13209	209	-0.92	002.06	0
002	Protein (%)	2106	19.635	0.47000	19.985	0.38371	0.13209	209	-0.91	002.05	0
002	Protein (%)	0407	19.638	0.47000	19.985	0.38371	0.13209	209	-0.90	002.06	0
002	Protein (%)	0943	19.640	0.12000	19.985	0.38371	0.13209	209	-0.90	002.05	0
002	Protein (%)	2068	19.650	0.04000	19.985	0.38371	0.13209	209	-0.87	002.05	0
002	Protein (%)	0941	19.665	0.07000	19.985	0.38371	0.13209	209	-0.83	002.05	0
002	Protein (%)	0042	19.670	0.04000	19.985	0.38371	0.13209	209	-0.82	002.06	0
002	Protein (%)	0138	19.674	0.05900	19.985	0.38371	0.13209	209	-0.81	002.06	0
002	Protein (%)	2048	19.675	0.02800	19.985	0.38371	0.13209	209	-0.81	002.05	0
002	Protein (%)	0630	19.695	0.15000	19.985	0.38371	0.13209	209	-0.76	002.06	0
002	Protein (%)	0723	19.700	0.00000	19.985	0.38371	0.13209	209	-0.74	002.01	0
002	Protein (%)	0955	19.700	0.20000	19.985	0.38371	0.13209	209	-0.74	002.06	0
002	Protein (%)	2093	19.710	0.02000	19.985	0.38371	0.13209	209	-0.72	002.05	0
002	Protein (%)	0728	19.715	0.15000	19.985	0.38371	0.13209	209	-0.70	002.04	0
002	Protein (%)	0047	19.715	0.45000	19.985	0.38371	0.13209	209	-0.70	002.06	0
002	Protein (%)	0693	19.730	0.08120	19.985	0.38371	0.13209	209	-0.66	002.06	0
002	Protein (%)	0885	19.757	0.12300	19.985	0.38371	0.13209	209	-0.59	002.11	0
002	Protein (%)	0108	19.760	0.24000	19.985	0.38371	0.13209	209	-0.59	002.06	0
002	Protein (%)	0968	19.770	0.03200	19.985	0.38371	0.13209	209	-0.56	002.01	0
002	Protein (%)	0028	19.780	0.24000	19.985	0.38371	0.13209	209	-0.53	002.00	0
002	Protein (%)	0952	19.780	0.00600	19.985	0.38371	0.13209	209	-0.53	002.05	0
002	Protein (%)	0004	19.780	0.40000	19.985	0.38371	0.13209	209	-0.53	002.06	0
002	Protein (%)	0897	19.785	0.03000	19.985	0.38371	0.13209	209	-0.52	002.05	0
002	Protein (%)	0626	19.788	0.23900	19.985	0.38371	0.13209	209	-0.51	002.06	0
002	Protein (%)	0038	19.793	0.03500	19.985	0.38371	0.13209	209	-0.50	002.06	0
002	Protein (%)	0027	19.795	0.27000	19.985	0.38371	0.13209	209	-0.49	002.06	0
002	Protein (%)	0505	19.810	0.04000	19.985	0.38371	0.13209	209	-0.46	002.06	0
002	Protein (%)	0957	19.810	0.18000	19.985	0.38371	0.13209	209	-0.46	002.06	0
002	Protein (%)	0169	19.815	0.09000	19.985	0.38371	0.13209	209	-0.44	002.00	0
002	Protein (%)	0164	19.825	0.03000	19.985	0.38371	0.13209	209	-0.42	002.01	0
002	Protein (%)	0687	19.835	0.13000	19.985	0.38371	0.13209	209	-0.39	002.06	0
002	Protein (%)	0592	19.840	0.10000	19.985	0.38371	0.13209	209	-0.38	002.06	0
002	Protein (%)	0652	19.850	0.10000	19.985	0.38371	0.13209	209	-0.35	002.01	0
002	Protein (%)	0860	19.850	0.00000	19.985	0.38371	0.13209	209	-0.35	002.01	0
002	Protein (%)	0354	19.850	0.02000	19.985	0.38371	0.13209	209	-0.35	002.05	0
002	Protein (%)	0366	19.850	0.10000	19.985	0.38371	0.13209	209	-0.35	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 (%)	0520	19.850	0.26000	19.985	0.38371	0.13209	209	-0.35	002.06	0
002	Protein (%)	0610	19.850	0.00000	19.985	0.38371	0.13209	209	-0.35	002.06	0
002	Protein (%)	0682	19.850	0.00000	19.985	0.38371	0.13209	209	-0.35	002.06	0
002	Protein (%)	2067	19.859	0.26100	19.985	0.38371	0.13209	209	-0.33	002.05	0
002	Protein (%)	0598	19.860	0.36000	19.985	0.38371	0.13209	209	-0.33	002.06	0
002	Protein (%)	0643	19.860	0.20000	19.985	0.38371	0.13209	209	-0.33	002.99	0
002	Protein (%)	0100	19.870	0.28000	19.985	0.38371	0.13209	209	-0.30	002.06	0
002	Protein (%)	0622	19.871	0.04250	19.985	0.38371	0.13209	209	-0.30	002.05	0
002	Protein (%)	0868	19.875	0.01000	19.985	0.38371	0.13209	209	-0.29	002.05	0
002	Protein (%)	0589	19.880	0.06000	19.985	0.38371	0.13209	209	-0.27	002.06	0
002	Protein (%)	0857	19.880	0.08000	19.985	0.38371	0.13209	209	-0.27	002.06	0
002	Protein (%)	0861	19.885	0.07000	19.985	0.38371	0.13209	209	-0.26	002.06	0
002	Protein (%)	0948	19.890	0.14000	19.985	0.38371	0.13209	209	-0.25	002.05	0
002	Protein (%)	0003	19.895	0.15000	19.985	0.38371	0.13209	209	-0.23	002.06	0
002	Protein (%)	0265	19.900	0.26000	19.985	0.38371	0.13209	209	-0.22	002.06	0
002	Protein (%)	0619	19.900	0.20000	19.985	0.38371	0.13209	209	-0.22	002.06	0
002	Protein (%)	2023	19.910	0.04000	19.985	0.38371	0.13209	209	-0.19	002.01	0
002	Protein (%)	0571	19.913	0.08100	19.985	0.38371	0.13209	209	-0.19	002.06	0
002	Protein (%)	2073	19.915	0.03000	19.985	0.38371	0.13209	209	-0.18	002.05	0
002	Protein (%)	0629	19.920	0.02000	19.985	0.38371	0.13209	209	-0.17	002.10	0
002	Protein (%)	0164	19.925	0.01000	19.985	0.38371	0.13209	209	-0.16	002.06	0
002	Protein (%)	0512	19.960	0.32000	19.985	0.38371	0.13209	209	-0.06	002.06	0
002	Protein (%)	0893	19.970	0.02000	19.985	0.38371	0.13209	209	-0.04	002.05	0
002	Protein (%)	2086	19.970	0.00000	19.985	0.38371	0.13209	209	-0.04	002.05	0
002	Protein (%)	0066	19.975	0.17000	19.985	0.38371	0.13209	209	-0.03	002.02	0
002	Protein (%)	0074	19.980	0.10000	19.985	0.38371	0.13209	209	-0.01	002.06	0
002	Protein (%)	0425	19.985	0.05000	19.985	0.38371	0.13209	209	0.00	002.06	0
002	Protein (%)	0868	19.990	0.00000	19.985	0.38371	0.13209	209	0.01	002.06	0
002	Protein (%)	0504	19.995	0.11000	19.985	0.38371	0.13209	209	0.03	002.04	0
002	Protein (%)	0689	20.000	0.00000	19.985	0.38371	0.13209	209	0.04	002.05	0
002	Protein (%)	0098	20.000	0.20000	19.985	0.38371	0.13209	209	0.04	002.06	0
002	Protein (%)	0695	20.000	0.02400	19.985	0.38371	0.13209	209	0.04	002.06	0
002	Protein (%)	0964	20.001	0.30300	19.985	0.38371	0.13209	209	0.04	002.06	0
002	Protein (%)	0148	20.015	0.01000	19.985	0.38371	0.13209	209	0.08	002.06	0
002	Protein (%)	0242	20.015	0.09000	19.985	0.38371	0.13209	209	0.08	002.06	0
002	Protein (%)	0036	20.020	0.01160	19.985	0.38371	0.13209	209	0.09	002.02	0
002	Protein (%)	0144	20.030	0.02000	19.985	0.38371	0.13209	209	0.12	002.06	0
002	Protein (%)	0205	20.030	0.02000	19.985	0.38371	0.13209	209	0.12	002.06	0
002	Protein (%)	0009	20.035	0.17000	19.985	0.38371	0.13209	209	0.13	002.06	0
002	Protein (%)	2018	20.035	0.21000	19.985	0.38371	0.13209	209	0.13	002.06	0
002	Protein (%)	0937	20.045	0.05000	19.985	0.38371	0.13209	209	0.16	002.05	0
002	Protein (%)	0940	20.050	0.14000	19.985	0.38371	0.13209	209	0.17	002.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
002	Protein (%)	0010	20.050	0.10000	19.985	0.38371	0.13209	209	0.17	002.06	0
002	Protein (%)	0033	20.050	0.10000	19.985	0.38371	0.13209	209	0.17	002.06	0
002	Protein (%)	0590	20.050	0.10000	19.985	0.38371	0.13209	209	0.17	002.06	0
002	Protein (%)	0910	20.050	0.10000	19.985	0.38371	0.13209	209	0.17	002.06	0
002	Protein (%)	0896	20.055	0.01000	19.985	0.38371	0.13209	209	0.18	002.01	0
002	Protein (%)	0849	20.058	0.02400	19.985	0.38371	0.13209	209	0.19	002.05	0
002	Protein (%)	0089	20.070	0.00000	19.985	0.38371	0.13209	209	0.22	002.06	0
002	Protein (%)	0553	20.075	0.17000	19.985	0.38371	0.13209	209	0.24	002.06	0
002	Protein (%)	0226	20.100	0.20000	19.985	0.38371	0.13209	209	0.30	002.06	0
002	Protein (%)	0278	20.100	0.00000	19.985	0.38371	0.13209	209	0.30	002.06	0
002	Protein (%)	0529	20.100	0.14000	19.985	0.38371	0.13209	209	0.30	002.06	0
002	Protein (%)	0960	20.100	0.18000	19.985	0.38371	0.13209	209	0.30	002.06	0
002	Protein (%)	0202	20.105	0.17000	19.985	0.38371	0.13209	209	0.31	002.06	0
002	Protein (%)	0300	20.105	0.25400	19.985	0.38371	0.13209	209	0.31	002.06	0
002	Protein (%)	0948	20.110	0.06000	19.985	0.38371	0.13209	209	0.33	002.06	0
002	Protein (%)	0959	20.110	0.16000	19.985	0.38371	0.13209	209	0.33	002.06	0
002	Protein (%)	0676	20.115	0.35000	19.985	0.38371	0.13209	209	0.34	002.06	0
002	Protein (%)	0872	20.130	0.18000	19.985	0.38371	0.13209	209	0.38	002.06	0
002	Protein (%)	0613	20.135	0.13000	19.985	0.38371	0.13209	209	0.39	002.06	0
002	Protein (%)	0175	20.150	0.10000	19.985	0.38371	0.13209	209	0.43	002.06	0
002	Protein (%)	2004	20.150	0.10000	19.985	0.38371	0.13209	209	0.43	002.99	0
002	Protein (%)	0870	20.166	0.17630	19.985	0.38371	0.13209	209	0.47	002.06	0
002	Protein (%)	0876	20.185	0.01000	19.985	0.38371	0.13209	209	0.52	002.06	0
002	Protein (%)	0720	20.195	0.41000	19.985	0.38371	0.13209	209	0.55	002.06	0
002	Protein (%)	0015	20.200	0.02000	19.985	0.38371	0.13209	209	0.56	002.05	0
002	Protein (%)	2003	20.205	0.07000	19.985	0.38371	0.13209	209	0.57	002.06	0
002	Protein (%)	0880	20.218	0.46850	19.985	0.38371	0.13209	209	0.61	002.06	0
002	Protein (%)	0609	20.220	0.04000	19.985	0.38371	0.13209	209	0.61	002.06	0
002	Protein (%)	0610	20.225	0.05000	19.985	0.38371	0.13209	209	0.63	002.01	0
002	Protein (%)	0968	20.230	0.07900	19.985	0.38371	0.13209	209	0.64	002.06	0
002	Protein (%)	0171	20.230	0.26000	19.985	0.38371	0.13209	209	0.64	002.06	0
002	Protein (%)	0142	20.235	0.01000	19.985	0.38371	0.13209	209	0.65	002.06	0
002	Protein (%)	0263	20.235	0.01140	19.985	0.38371	0.13209	209	0.65	002.06	0
002	Protein (%)	0001	20.240	0.50000	19.985	0.38371	0.13209	209	0.67	002.06	0
002	Protein (%)	0845	20.250	0.30000	19.985	0.38371	0.13209	209	0.69	002.00	0
002	Protein (%)	0014	20.250	0.30000	19.985	0.38371	0.13209	209	0.69	002.06	0
002	Protein (%)	0045	20.250	0.04000	19.985	0.38371	0.13209	209	0.69	002.06	0
002	Protein (%)	0510	20.250	0.10000	19.985	0.38371	0.13209	209	0.69	002.06	0
002	Protein (%)	0956	20.250	0.30000	19.985	0.38371	0.13209	209	0.69	002.06	0
002	Protein (%)	0357	20.255	0.25000	19.985	0.38371	0.13209	209	0.70	002.06	0
002	Protein (%)	0650	20.255	0.07000	19.985	0.38371	0.13209	209	0.70	002.06	0
002	Protein (%)	0726	20.260	0.02000	19.985	0.38371	0.13209	209	0.72	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 (%)	0958	20.260	0.16000	19.985	0.38371	0.13209	209	0.72	002.06	0
002	Protein (%)	0019	20.263	0.16500	19.985	0.38371	0.13209	209	0.72	002.06	0
002	Protein (%)	0229	20.265	0.45000	19.985	0.38371	0.13209	209	0.73	002.06	0
002	Protein (%)	0309	20.274	0.25400	19.985	0.38371	0.13209	209	0.75	002.06	0
002	Protein (%)	2053	20.275	0.11000	19.985	0.38371	0.13209	209	0.76	002.06	0
002	Protein (%)	0018	20.285	0.27000	19.985	0.38371	0.13209	209	0.78	002.06	0
002	Protein (%)	0035	20.285	0.05000	19.985	0.38371	0.13209	209	0.78	002.06	0
002	Protein (%)	0168	20.285	0.11000	19.985	0.38371	0.13209	209	0.78	002.06	0
002	Protein (%)	0546	20.286	0.00000	19.985	0.38371	0.13209	209	0.79	002.06	0
002	Protein (%)	0843	20.290	0.06000	19.985	0.38371	0.13209	209	0.80	002.06	0
002	Protein (%)	0123	20.295	0.01000	19.985	0.38371	0.13209	209	0.81	002.06	0
002	Protein (%)	0683	20.295	0.07000	19.985	0.38371	0.13209	209	0.81	002.06	0
002	Protein (%)	0413	20.300	0.20000	19.985	0.38371	0.13209	209	0.82	002.06	0
002	Protein (%)	0581	20.300	0.20000	19.985	0.38371	0.13209	209	0.82	002.06	0
002	Protein (%)	0859	20.307	0.00100	19.985	0.38371	0.13209	209	0.84	002.06	0
002	Protein (%)	0190	20.320	0.06000	19.985	0.38371	0.13209	209	0.87	002.06	0
002	Protein (%)	0354	20.325	0.01000	19.985	0.38371	0.13209	209	0.89	002.06	0
002	Protein (%)	0358	20.345	0.11000	19.985	0.38371	0.13209	209	0.94	002.06	0
002	Protein (%)	0208	20.350	0.10000	19.985	0.38371	0.13209	209	0.95	002.08	0
002	Protein (%)	0298	20.360	0.02000	19.985	0.38371	0.13209	209	0.98	002.06	0
002	Protein (%)	0961	20.365	0.01000	19.985	0.38371	0.13209	209	0.99	002.06	0
002	Protein (%)	0208	20.370	0.08000	19.985	0.38371	0.13209	209	1.00	002.06	0
002	Protein (%)	0036	20.380	0.04000	19.985	0.38371	0.13209	209	1.03	002.06	0
002	Protein (%)	0504	20.390	0.18000	19.985	0.38371	0.13209	209	1.06	002.06	0
002	Protein (%)	0541	20.410	0.12000	19.985	0.38371	0.13209	209	1.11	002.06	0
002	Protein (%)	2016	20.420	0.14000	19.985	0.38371	0.13209	209	1.13	002.06	0
002	Protein (%)	2089	20.440	0.08000	19.985	0.38371	0.13209	209	1.19	002.06	0
002	Protein (%)	2023	20.450	0.18000	19.985	0.38371	0.13209	209	1.21	002.06	0
002	Protein (%)	2006	20.475	0.07000	19.985	0.38371	0.13209	209	1.28	002.06	0
002	Protein (%)	0646	20.480	0.00000	19.985	0.38371	0.13209	209	1.29	002.06	0
002	Protein (%)	0941	20.480	0.14000	19.985	0.38371	0.13209	209	1.29	002.06	0
002	Protein (%)	0720	20.500	0.02000	19.985	0.38371	0.13209	209	1.34	002.11	0
002	Protein (%)	0939	20.520	0.10000	19.985	0.38371	0.13209	209	1.39	002.06	0
002	Protein (%)	2075	20.525	0.01000	19.985	0.38371	0.13209	209	1.41	002.06	0
002	Protein (%)	0034	20.557	0.03100	19.985	0.38371	0.13209	209	1.49	002.06	0
002	Protein (%)	0554	20.575	0.15000	19.985	0.38371	0.13209	209	1.54	002.06	0
002	Protein (%)	2006	20.585	0.03000	19.985	0.38371	0.13209	209	1.56	002.05	0
002	Protein (%)	2076	20.599	0.03300	19.985	0.38371	0.13209	209	1.60	002.06	0
002	Protein (%)	0692	20.700	0.00000	19.985	0.38371	0.13209	209	1.86	002.06	0
002	Protein (%)	0613	20.700	0.24000	19.985	0.38371	0.13209	209	1.86	002.11	0
002	Protein (%)	0178	20.755	0.53000	19.985	0.38371	0.13209	209	2.01	002.06	0
002	Protein (%)	0953	20.775	0.49000	19.985	0.38371	0.13209	209	2.06	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 (%)	0039	20.816	0.01330	19.985	0.38371	0.13209	209	2.17	002.06	0
002	Protein (%)	2036	20.825	0.11000	19.985	0.38371	0.13209	209	2.19	002.11	0
002	Protein (%)	2095	20.855	0.21000	19.985	0.38371	0.13209	209	2.27	002.06	0
002	Protein (%)	0574	20.865	0.25000	19.985	0.38371	0.13209	209	2.29	002.06	0
002	Protein (%)	0511	20.865	0.45000	19.985	0.38371	0.13209	209	2.29	002.06	0
002	Protein (%)	2012	21.125	0.55000	19.985	0.38371	0.13209	209	2.97	002.06	0
002	Protein (%)	0889	21.265	0.23000	19.985	0.38371	0.13209	209	3.34	002.11	0
002	Protein (%)	0011	21.920	0.12000	19.985	0.38371	0.13209	209	5.04	002.06	0
002	Protein (%)	0539	19.510	1.0200	19.985	0.38371	0.13209	209	-1.24	002.06	1
002	Protein (%)	0852	19.655	0.79000	19.985	0.38371	0.13209	209	-0.86	002.05	1
002	Protein (%)	0160	19.895	0.83000	19.985	0.38371	0.13209	209	-0.23	002.06	1
002	Protein (%)	0553	20.125	0.81000	19.985	0.38371	0.13209	209	0.37	002.11	1
002	Protein (%)	0049	20.495	0.75000	19.985	0.38371	0.13209	209	1.33	002.06	1
002	Protein (%)	0062	15.344	0.08200	19.985	0.38371	0.13209	209	-12.09	002.01	2
003	Fat (%)	2075	2.0300	0.26000	3.5567	0.27644	0.10082	156	-5.52	003.14	0
003	Fat (%)	0546	2.7150	0.15000	3.5567	0.27644	0.10082	156	-3.04	003.99	0
003	Fat (%)	0940	2.8650	0.19000	3.5567	0.27644	0.10082	156	-2.50	003.12	0
003	Fat (%)	2023	2.9300	0.02000	3.5567	0.27644	0.10082	156	-2.27	003.14	0
003	Fat (%)	0619	2.9400	0.00000	3.5567	0.27644	0.10082	156	-2.23	003.10	0
003	Fat (%)	0208	2.9550	0.05000	3.5567	0.27644	0.10082	156	-2.18	003.13	0
003	Fat (%)	0574	3.0350	0.61000	3.5567	0.27644	0.10082	156	-1.89	003.14	0
003	Fat (%)	0693	3.0595	0.41500	3.5567	0.27644	0.10082	156	-1.80	003.10	0
003	Fat (%)	0952	3.0900	0.02000	3.5567	0.27644	0.10082	156	-1.69	003.10	0
003	Fat (%)	0912	3.1150	0.23000	3.5567	0.27644	0.10082	156	-1.60	003.14	0
003	Fat (%)	2089	3.1500	0.08000	3.5567	0.27644	0.10082	156	-1.47	003.10	0
003	Fat (%)	0651	3.1720	0.02200	3.5567	0.27644	0.10082	156	-1.39	003.06	0
003	Fat (%)	0609	3.2350	0.09000	3.5567	0.27644	0.10082	156	-1.16	003.10	0
003	Fat (%)	0720	3.2350	0.01000	3.5567	0.27644	0.10082	156	-1.16	003.10	0
003	Fat (%)	0553	3.2600	0.00000	3.5567	0.27644	0.10082	156	-1.07	003.10	0
003	Fat (%)	0098	3.2650	0.07000	3.5567	0.27644	0.10082	156	-1.06	003.10	0
003	Fat (%)	0178	3.2700	0.08000	3.5567	0.27644	0.10082	156	-1.04	003.10	0
003	Fat (%)	0294	3.2800	0.08000	3.5567	0.27644	0.10082	156	-1.00	003.06	0
003	Fat (%)	0298	3.2800	0.02000	3.5567	0.27644	0.10082	156	-1.00	003.10	0
003	Fat (%)	0553	3.2800	0.08000	3.5567	0.27644	0.10082	156	-1.00	003.11	0
003	Fat (%)	0861	3.2900	0.04000	3.5567	0.27644	0.10082	156	-0.96	003.10	0
003	Fat (%)	0613	3.2900	0.00000	3.5567	0.27644	0.10082	156	-0.96	003.14	0
003	Fat (%)	0629	3.2950	0.05000	3.5567	0.27644	0.10082	156	-0.95	003.10	0
003	Fat (%)	0613	3.2950	0.03000	3.5567	0.27644	0.10082	156	-0.95	003.11	0
003	Fat (%)	0885	3.2962	0.03020	3.5567	0.27644	0.10082	156	-0.94	003.00	0
003	Fat (%)	0366	3.3000	0.00000	3.5567	0.27644	0.10082	156	-0.93	003.10	0
003	Fat (%)	0100	3.3050	0.03000	3.5567	0.27644	0.10082	156	-0.91	003.10	0
003	Fat (%)	0265	3.3050	0.37000	3.5567	0.27644	0.10082	156	-0.91	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	2068	3.3100	0.02000	3.5567	0.27644	0.10082	156	-0.89	003.09	0
003	Fat (%)	2067	3.3175	0.11700	3.5567	0.27644	0.10082	156	-0.87	003.10	0
003	Fat (%)	0728	3.3200	0.02000	3.5567	0.27644	0.10082	156	-0.86	003.10	0
003	Fat (%)	0903	3.3250	0.01000	3.5567	0.27644	0.10082	156	-0.84	003.12	0
003	Fat (%)	0045	3.3300	0.10000	3.5567	0.27644	0.10082	156	-0.82	003.10	0
003	Fat (%)	0529	3.3300	0.08000	3.5567	0.27644	0.10082	156	-0.82	003.14	0
003	Fat (%)	2022	3.3450	0.07000	3.5567	0.27644	0.10082	156	-0.77	003.10	0
003	Fat (%)	0895	3.3550	0.01000	3.5567	0.27644	0.10082	156	-0.73	003.12	0
003	Fat (%)	0019	3.3550	0.21000	3.5567	0.27644	0.10082	156	-0.73	003.14	0
003	Fat (%)	0581	3.3600	0.10000	3.5567	0.27644	0.10082	156	-0.71	003.14	0
003	Fat (%)	0062	3.3690	0.47800	3.5567	0.27644	0.10082	156	-0.68	003.10	0
003	Fat (%)	0066	3.3700	0.14000	3.5567	0.27644	0.10082	156	-0.68	003.14	0
003	Fat (%)	0720	3.3750	0.01000	3.5567	0.27644	0.10082	156	-0.66	003.11	0
003	Fat (%)	0028	3.3750	0.07000	3.5567	0.27644	0.10082	156	-0.66	003.13	0
003	Fat (%)	2073	3.3800	0.10000	3.5567	0.27644	0.10082	156	-0.64	003.10	0
003	Fat (%)	0849	3.3810	0.03800	3.5567	0.27644	0.10082	156	-0.64	003.06	0
003	Fat (%)	0896	3.3850	0.01000	3.5567	0.27644	0.10082	156	-0.62	003.10	0
003	Fat (%)	0242	3.3900	0.28000	3.5567	0.27644	0.10082	156	-0.60	003.10	0
003	Fat (%)	0278	3.4000	0.00000	3.5567	0.27644	0.10082	156	-0.57	003.14	0
003	Fat (%)	0598	3.4000	0.12000	3.5567	0.27644	0.10082	156	-0.57	003.14	0
003	Fat (%)	0870	3.4039	0.09660	3.5567	0.27644	0.10082	156	-0.55	003.10	0
003	Fat (%)	0900	3.4050	0.01000	3.5567	0.27644	0.10082	156	-0.55	003.12	0
003	Fat (%)	0004	3.4100	0.30000	3.5567	0.27644	0.10082	156	-0.53	003.09	0
003	Fat (%)	0144	3.4200	0.16000	3.5567	0.27644	0.10082	156	-0.49	003.14	0
003	Fat (%)	0695	3.4335	0.12700	3.5567	0.27644	0.10082	156	-0.45	003.10	0
003	Fat (%)	2006	3.4350	0.01000	3.5567	0.27644	0.10082	156	-0.44	003.13	0
003	Fat (%)	0108	3.4350	0.49000	3.5567	0.27644	0.10082	156	-0.44	003.14	0
003	Fat (%)	0202	3.4350	0.01000	3.5567	0.27644	0.10082	156	-0.44	003.14	0
003	Fat (%)	0033	3.4400	0.02000	3.5567	0.27644	0.10082	156	-0.42	003.13	0
003	Fat (%)	0934	3.4450	0.03000	3.5567	0.27644	0.10082	156	-0.40	003.12	0
003	Fat (%)	0689	3.4500	0.10000	3.5567	0.27644	0.10082	156	-0.39	003.10	0
003	Fat (%)	0175	3.4500	0.14000	3.5567	0.27644	0.10082	156	-0.39	003.14	0
003	Fat (%)	0187	3.4600	0.02000	3.5567	0.27644	0.10082	156	-0.35	003.13	0
003	Fat (%)	0034	3.4600	0.08000	3.5567	0.27644	0.10082	156	-0.35	003.14	0
003	Fat (%)	0683	3.4700	0.36000	3.5567	0.27644	0.10082	156	-0.31	003.14	0
003	Fat (%)	0098	3.4750	0.01000	3.5567	0.27644	0.10082	156	-0.30	003.13	0
003	Fat (%)	0407	3.4844	0.00350	3.5567	0.27644	0.10082	156	-0.26	003.14	0
003	Fat (%)	2106	3.4900	0.06000	3.5567	0.27644	0.10082	156	-0.24	003.00	0
003	Fat (%)	0889	3.4900	0.02000	3.5567	0.27644	0.10082	156	-0.24	003.11	0
003	Fat (%)	0164	3.4950	0.11000	3.5567	0.27644	0.10082	156	-0.22	003.06	0
003	Fat (%)	0226	3.5000	0.20000	3.5567	0.27644	0.10082	156	-0.21	003.09	0
003	Fat (%)	0868	3.5000	0.02000	3.5567	0.27644	0.10082	156	-0.21	003.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	0889	3.5000	0.04000	3.5567	0.27644	0.10082	156	-0.21	003.10	0
003	Fat (%)	0682	3.5100	0.00000	3.5567	0.27644	0.10082	156	-0.17	003.06	0
003	Fat (%)	0300	3.5115	0.00500	3.5567	0.27644	0.10082	156	-0.16	003.06	0
003	Fat (%)	0425	3.5150	0.03000	3.5567	0.27644	0.10082	156	-0.15	003.06	0
003	Fat (%)	0123	3.5200	0.10000	3.5567	0.27644	0.10082	156	-0.13	003.13	0
003	Fat (%)	2011	3.5250	0.15000	3.5567	0.27644	0.10082	156	-0.11	003.10	0
003	Fat (%)	0623	3.5295	0.20500	3.5567	0.27644	0.10082	156	-0.10	003.10	0
003	Fat (%)	0148	3.5350	0.15000	3.5567	0.27644	0.10082	156	-0.08	003.06	0
003	Fat (%)	0687	3.5450	0.11000	3.5567	0.27644	0.10082	156	-0.04	003.06	0
003	Fat (%)	0689	3.5500	0.10000	3.5567	0.27644	0.10082	156	-0.02	003.06	0
003	Fat (%)	0042	3.5500	0.36000	3.5567	0.27644	0.10082	156	-0.02	003.10	0
003	Fat (%)	0676	3.5500	0.22000	3.5567	0.27644	0.10082	156	-0.02	003.10	0
003	Fat (%)	0956	3.5500	0.30000	3.5567	0.27644	0.10082	156	-0.02	003.14	0
003	Fat (%)	0897	3.5550	0.01000	3.5567	0.27644	0.10082	156	-0.01	003.12	0
003	Fat (%)	0948	3.5600	0.02000	3.5567	0.27644	0.10082	156	0.01	003.14	0
003	Fat (%)	0026	3.5600	0.00000	3.5567	0.27644	0.10082	156	0.01	003.00	0
003	Fat (%)	2093	3.5655	0.02320	3.5567	0.27644	0.10082	156	0.03	003.10	0
003	Fat (%)	0563	3.5700	0.12760	3.5567	0.27644	0.10082	156	0.05	003.01	0
003	Fat (%)	2091	3.5800	0.10000	3.5567	0.27644	0.10082	156	0.08	003.06	0
003	Fat (%)	0893	3.5800	0.02000	3.5567	0.27644	0.10082	156	0.08	003.12	0
003	Fat (%)	0205	3.5835	0.02100	3.5567	0.27644	0.10082	156	0.10	003.13	0
003	Fat (%)	0843	3.5850	0.23000	3.5567	0.27644	0.10082	156	0.10	003.14	0
003	Fat (%)	2003	3.5932	0.01830	3.5567	0.27644	0.10082	156	0.13	003.10	0
003	Fat (%)	2012	3.5950	0.07000	3.5567	0.27644	0.10082	156	0.14	003.09	0
003	Fat (%)	0357	3.6000	0.20000	3.5567	0.27644	0.10082	156	0.16	003.14	0
003	Fat (%)	0047	3.6050	0.01000	3.5567	0.27644	0.10082	156	0.17	003.99	0
003	Fat (%)	0619	3.6200	0.00000	3.5567	0.27644	0.10082	156	0.23	003.14	0
003	Fat (%)	2018	3.6250	0.05000	3.5567	0.27644	0.10082	156	0.25	003.10	0
003	Fat (%)	0009	3.6450	0.05000	3.5567	0.27644	0.10082	156	0.32	003.14	0
003	Fat (%)	0884	3.6500	0.10000	3.5567	0.27644	0.10082	156	0.34	003.00	0
003	Fat (%)	0876	3.6550	0.17000	3.5567	0.27644	0.10082	156	0.36	003.00	0
003	Fat (%)	2086	3.6600	0.00000	3.5567	0.27644	0.10082	156	0.37	003.06	0
003	Fat (%)	0674	3.6700	0.00000	3.5567	0.27644	0.10082	156	0.41	003.09	0
003	Fat (%)	0885	3.6774	0.01170	3.5567	0.27644	0.10082	156	0.44	003.11	0
003	Fat (%)	0171	3.6850	0.03000	3.5567	0.27644	0.10082	156	0.46	003.12	0
003	Fat (%)	0505	3.6900	0.02000	3.5567	0.27644	0.10082	156	0.48	003.09	0
003	Fat (%)	0653	3.6900	0.06000	3.5567	0.27644	0.10082	156	0.48	003.09	0
003	Fat (%)	0723	3.7000	0.00000	3.5567	0.27644	0.10082	156	0.52	003.09	0
003	Fat (%)	0263	3.7050	0.01000	3.5567	0.27644	0.10082	156	0.54	003.09	0
003	Fat (%)	0001	3.7090	0.08800	3.5567	0.27644	0.10082	156	0.55	003.14	0
003	Fat (%)	0511	3.7200	0.02000	3.5567	0.27644	0.10082	156	0.59	003.06	0
003	Fat (%)	0910	3.7200	0.00000	3.5567	0.27644	0.10082	156	0.59	003.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	0681	3.7200	0.04000	3.5567	0.27644	0.10082	156	0.59	003.13	0
003	Fat (%)	0142	3.7350	0.05000	3.5567	0.27644	0.10082	156	0.64	003.00	0
003	Fat (%)	0852	3.7350	0.05000	3.5567	0.27644	0.10082	156	0.64	003.06	0
003	Fat (%)	0027	3.7350	0.03000	3.5567	0.27644	0.10082	156	0.64	003.09	0
003	Fat (%)	0918	3.7450	0.05000	3.5567	0.27644	0.10082	156	0.68	003.06	0
003	Fat (%)	0675	3.7450	0.05000	3.5567	0.27644	0.10082	156	0.68	003.09	0
003	Fat (%)	0089	3.7450	0.01000	3.5567	0.27644	0.10082	156	0.68	003.14	0
003	Fat (%)	0848	3.7550	0.01000	3.5567	0.27644	0.10082	156	0.72	003.14	0
003	Fat (%)	0685	3.7650	0.05000	3.5567	0.27644	0.10082	156	0.75	003.09	0
003	Fat (%)	0615	3.7700	0.34000	3.5567	0.27644	0.10082	156	0.77	003.00	0
003	Fat (%)	0358	3.7750	0.05000	3.5567	0.27644	0.10082	156	0.79	003.14	0
003	Fat (%)	0175	3.7850	0.05000	3.5567	0.27644	0.10082	156	0.83	003.00	0
003	Fat (%)	0098	3.7850	0.01000	3.5567	0.27644	0.10082	156	0.83	003.09	0
003	Fat (%)	0948	3.7850	0.03000	3.5567	0.27644	0.10082	156	0.83	003.09	0
003	Fat (%)	0630	3.8150	0.01000	3.5567	0.27644	0.10082	156	0.93	003.09	0
003	Fat (%)	0955	3.8150	0.01000	3.5567	0.27644	0.10082	156	0.93	003.14	0
003	Fat (%)	0937	3.8200	0.06000	3.5567	0.27644	0.10082	156	0.95	003.14	0
003	Fat (%)	0049	3.8350	0.63000	3.5567	0.27644	0.10082	156	1.01	003.14	0
003	Fat (%)	0229	3.8500	0.22000	3.5567	0.27644	0.10082	156	1.06	003.14	0
003	Fat (%)	0038	3.8550	0.09000	3.5567	0.27644	0.10082	156	1.08	003.09	0
003	Fat (%)	0646	3.8750	0.03000	3.5567	0.27644	0.10082	156	1.15	003.13	0
003	Fat (%)	0413	3.9000	0.20000	3.5567	0.27644	0.10082	156	1.24	003.14	0
003	Fat (%)	0015	3.9000	0.14000	3.5567	0.27644	0.10082	156	1.24	003.14	0
003	Fat (%)	2053	3.9050	0.03000	3.5567	0.27644	0.10082	156	1.26	003.00	0
003	Fat (%)	2048	3.9055	0.01500	3.5567	0.27644	0.10082	156	1.26	003.13	0
003	Fat (%)	0083	3.9150	0.09000	3.5567	0.27644	0.10082	156	1.30	003.06	0
003	Fat (%)	0183	3.9155	0.25850	3.5567	0.27644	0.10082	156	1.30	003.14	0
003	Fat (%)	0354	3.9450	0.01000	3.5567	0.27644	0.10082	156	1.40	003.09	0
003	Fat (%)	0353	3.9500	0.10000	3.5567	0.27644	0.10082	156	1.42	003.09	0
003	Fat (%)	0968	3.9590	0.08200	3.5567	0.27644	0.10082	156	1.46	003.09	0
003	Fat (%)	0939	3.9950	0.27000	3.5567	0.27644	0.10082	156	1.59	003.00	0
003	Fat (%)	0726	4.0100	0.02000	3.5567	0.27644	0.10082	156	1.64	003.14	0
003	Fat (%)	0590	4.0200	0.18000	3.5567	0.27644	0.10082	156	1.68	003.09	0
003	Fat (%)	0190	4.0500	0.02000	3.5567	0.27644	0.10082	156	1.78	003.14	0
003	Fat (%)	0035	4.0550	0.47000	3.5567	0.27644	0.10082	156	1.80	003.00	0
003	Fat (%)	0004	4.0900	0.06000	3.5567	0.27644	0.10082	156	1.93	003.14	0
003	Fat (%)	0309	4.1204	0.11580	3.5567	0.27644	0.10082	156	2.04	003.00	0
003	Fat (%)	0074	4.2050	0.09000	3.5567	0.27644	0.10082	156	2.35	003.06	0
003	Fat (%)	0510	4.2500	0.10000	3.5567	0.27644	0.10082	156	2.51	003.09	0
003	Fat (%)	0354	4.3850	0.05000	3.5567	0.27644	0.10082	156	3.00	003.00	0
003	Fat (%)	2036	4.4650	0.05000	3.5567	0.27644	0.10082	156	3.29	003.11	0
003	Fat (%)	0852	4.4750	0.17000	3.5567	0.27644	0.10082	156	3.32	003.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
003	Fat (%)	2058	4.6350	0.07000	3.5567	0.27644	0.10082	156	3.90	003.00	0
003	Fat (%)	0618	4.8450	0.65000	3.5567	0.27644	0.10082	156	4.66	003.10	0
003	Fat (%)	0520	3.2400	0.90000	3.5567	0.27644	0.10082	156	-1.15	003.14	1
003	Fat (%)	0504	4.3700	1.7800	3.5567	0.27644	0.10082	156	2.94	003.01	1
003	Fat (%)	1019	5.9800	0.74000	3.5567	0.27644	0.10082	156	8.77	003.99	1
003	Fat (%)	0880	0.00000	0.00000	3.5567	0.27644	0.10082	156	-12.87	003.99	4
004	Fiber (%)	2036	7.9950	0.23000	12.872	0.68995	0.22507	133	-7.07	004.11	0
004	Fiber (%)	0885	8.0455	0.08030	12.872	0.68995	0.22507	133	-7.00	004.11	0
004	Fiber (%)	2089	8.8900	0.20000	12.872	0.68995	0.22507	133	-5.77	004.03	0
004	Fiber (%)	0895	9.4900	0.02000	12.872	0.68995	0.22507	133	-4.90	004.06	0
004	Fiber (%)	0265	9.5750	0.47000	12.872	0.68995	0.22507	133	-4.78	004.07	0
004	Fiber (%)	0720	9.6500	0.10000	12.872	0.68995	0.22507	133	-4.67	004.11	0
004	Fiber (%)	0553	11.175	0.63000	12.872	0.68995	0.22507	133	-2.46	004.11	0
004	Fiber (%)	2012	11.185	0.33000	12.872	0.68995	0.22507	133	-2.45	004.07	0
004	Fiber (%)	0019	11.475	0.05000	12.872	0.68995	0.22507	133	-2.03	004.07	0
004	Fiber (%)	0681	11.500	0.34000	12.872	0.68995	0.22507	133	-1.99	004.00	0
004	Fiber (%)	0123	11.550	0.04000	12.872	0.68995	0.22507	133	-1.92	004.07	0
004	Fiber (%)	0893	11.570	0.02000	12.872	0.68995	0.22507	133	-1.89	004.06	0
004	Fiber (%)	0553	11.785	0.41000	12.872	0.68995	0.22507	133	-1.58	004.07	0
004	Fiber (%)	0683	11.790	0.76000	12.872	0.68995	0.22507	133	-1.57	004.07	0
004	Fiber (%)	0884	11.800	0.40000	12.872	0.68995	0.22507	133	-1.55	004.00	0
004	Fiber (%)	0066	11.920	0.18000	12.872	0.68995	0.22507	133	-1.38	004.07	0
004	Fiber (%)	2018	12.045	0.21000	12.872	0.68995	0.22507	133	-1.20	004.07	0
004	Fiber (%)	0852	12.085	0.13000	12.872	0.68995	0.22507	133	-1.14	004.11	0
004	Fiber (%)	2058	12.090	0.06000	12.872	0.68995	0.22507	133	-1.13	004.03	0
004	Fiber (%)	0900	12.090	0.02000	12.872	0.68995	0.22507	133	-1.13	004.06	0
004	Fiber (%)	2023	12.140	0.06000	12.872	0.68995	0.22507	133	-1.06	004.00	0
004	Fiber (%)	0520	12.210	0.00000	12.872	0.68995	0.22507	133	-0.96	004.07	0
004	Fiber (%)	0190	12.250	0.10000	12.872	0.68995	0.22507	133	-0.90	004.07	0
004	Fiber (%)	0726	12.250	0.10000	12.872	0.68995	0.22507	133	-0.90	004.07	0
004	Fiber (%)	0413	12.300	0.20000	12.872	0.68995	0.22507	133	-0.83	004.07	0
004	Fiber (%)	0038	12.315	0.13000	12.872	0.68995	0.22507	133	-0.81	004.06	0
004	Fiber (%)	0144	12.325	0.01000	12.872	0.68995	0.22507	133	-0.79	004.07	0
004	Fiber (%)	0889	12.370	0.06000	12.872	0.68995	0.22507	133	-0.73	004.11	0
004	Fiber (%)	0897	12.375	0.03000	12.872	0.68995	0.22507	133	-0.72	004.06	0
004	Fiber (%)	0202	12.375	0.13000	12.872	0.68995	0.22507	133	-0.72	004.07	0
004	Fiber (%)	0646	12.390	0.12000	12.872	0.68995	0.22507	133	-0.70	004.07	0
004	Fiber (%)	0278	12.400	0.00000	12.872	0.68995	0.22507	133	-0.68	004.07	0
004	Fiber (%)	0563	12.413	0.06070	12.872	0.68995	0.22507	133	-0.67	004.07	0
004	Fiber (%)	0510	12.450	0.10000	12.872	0.68995	0.22507	133	-0.61	004.07	0
004	Fiber (%)	0848	12.455	0.11000	12.872	0.68995	0.22507	133	-0.60	004.07	0
004	Fiber (%)	0870	12.465	0.11210	12.872	0.68995	0.22507	133	-0.59	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 (%)	0098	12.495	0.07000	12.872	0.68995	0.22507	133	-0.55	004.06	0
004	Fiber (%)	0910	12.500	0.20000	12.872	0.68995	0.22507	133	-0.54	004.07	0
004	Fiber (%)	0956	12.500	0.60000	12.872	0.68995	0.22507	133	-0.54	004.07	0
004	Fiber (%)	2022	12.505	0.05000	12.872	0.68995	0.22507	133	-0.53	004.06	0
004	Fiber (%)	0720	12.545	0.13000	12.872	0.68995	0.22507	133	-0.47	004.06	0
004	Fiber (%)	0590	12.555	0.17000	12.872	0.68995	0.22507	133	-0.46	004.06	0
004	Fiber (%)	0885	12.567	0.08720	12.872	0.68995	0.22507	133	-0.44	004.06	0
004	Fiber (%)	0004	12.590	0.32000	12.872	0.68995	0.22507	133	-0.41	004.07	0
004	Fiber (%)	0505	12.600	0.02000	12.872	0.68995	0.22507	133	-0.39	004.07	0
004	Fiber (%)	0619	12.600	0.60000	12.872	0.68995	0.22507	133	-0.39	004.07	0
004	Fiber (%)	0849	12.600	0.06000	12.872	0.68995	0.22507	133	-0.39	004.07	0
004	Fiber (%)	0674	12.610	0.00000	12.872	0.68995	0.22507	133	-0.38	004.06	0
004	Fiber (%)	0860	12.629	0.00000	12.872	0.68995	0.22507	133	-0.35	004.06	0
004	Fiber (%)	0100	12.650	0.54000	12.872	0.68995	0.22507	133	-0.32	004.07	0
004	Fiber (%)	0941	12.655	0.11000	12.872	0.68995	0.22507	133	-0.32	004.06	0
004	Fiber (%)	0045	12.665	0.43000	12.872	0.68995	0.22507	133	-0.30	004.01	0
004	Fiber (%)	0598	12.685	0.47000	12.872	0.68995	0.22507	133	-0.27	004.07	0
004	Fiber (%)	0226	12.700	0.20000	12.872	0.68995	0.22507	133	-0.25	004.00	0
004	Fiber (%)	0610	12.700	0.00000	12.872	0.68995	0.22507	133	-0.25	004.99	0
004	Fiber (%)	0353	12.710	0.10000	12.872	0.68995	0.22507	133	-0.24	004.00	0
004	Fiber (%)	0169	12.720	0.44000	12.872	0.68995	0.22507	133	-0.22	004.00	0
004	Fiber (%)	0529	12.740	0.08000	12.872	0.68995	0.22507	133	-0.19	004.07	0
004	Fiber (%)	0425	12.750	0.10000	12.872	0.68995	0.22507	133	-0.18	004.00	0
004	Fiber (%)	0407	12.782	0.04920	12.872	0.68995	0.22507	133	-0.13	004.07	0
004	Fiber (%)	2004	12.800	0.20000	12.872	0.68995	0.22507	133	-0.10	004.00	0
004	Fiber (%)	0205	12.800	0.00000	12.872	0.68995	0.22507	133	-0.10	004.06	0
004	Fiber (%)	0581	12.800	0.40000	12.872	0.68995	0.22507	133	-0.10	004.07	0
004	Fiber (%)	0653	12.820	0.06000	12.872	0.68995	0.22507	133	-0.08	004.06	0
004	Fiber (%)	0918	12.820	0.44000	12.872	0.68995	0.22507	133	-0.08	004.06	0
004	Fiber (%)	0033	12.850	0.10000	12.872	0.68995	0.22507	133	-0.03	004.07	0
004	Fiber (%)	0889	12.855	0.19000	12.872	0.68995	0.22507	133	-0.03	004.07	0
004	Fiber (%)	0354	12.875	0.11000	12.872	0.68995	0.22507	133	0.00	004.07	0
004	Fiber (%)	0175	12.890	0.08000	12.872	0.68995	0.22507	133	0.03	004.00	0
004	Fiber (%)	0613	12.930	0.10000	12.872	0.68995	0.22507	133	0.08	004.07	0
004	Fiber (%)	2006	12.950	0.14000	12.872	0.68995	0.22507	133	0.11	004.06	0
004	Fiber (%)	0629	12.950	0.10000	12.872	0.68995	0.22507	133	0.11	004.99	0
004	Fiber (%)	0300	12.965	0.62200	12.872	0.68995	0.22507	133	0.13	004.07	0
004	Fiber (%)	0098	12.975	0.47000	12.872	0.68995	0.22507	133	0.15	004.07	0
004	Fiber (%)	0035	12.995	0.63000	12.872	0.68995	0.22507	133	0.18	004.07	0
004	Fiber (%)	0263	13.007	0.08000	12.872	0.68995	0.22507	133	0.19	004.07	0
004	Fiber (%)	0643	13.015	0.35000	12.872	0.68995	0.22507	133	0.21	004.07	0
004	Fiber (%)	2011	13.030	0.20000	12.872	0.68995	0.22507	133	0.23	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 (%)	0948	13.065	0.17000	12.872	0.68995	0.22507	133	0.28	004.07	0
004	Fiber (%)	0164	13.100	0.00000	12.872	0.68995	0.22507	133	0.33	004.00	0
004	Fiber (%)	0366	13.100	0.80000	12.872	0.68995	0.22507	133	0.33	004.01	0
004	Fiber (%)	0708	13.100	0.46000	12.872	0.68995	0.22507	133	0.33	004.07	0
004	Fiber (%)	0298	13.130	0.02000	12.872	0.68995	0.22507	133	0.37	004.00	0
004	Fiber (%)	0027	13.140	0.28000	12.872	0.68995	0.22507	133	0.39	004.06	0
004	Fiber (%)	0083	13.145	0.41000	12.872	0.68995	0.22507	133	0.40	004.07	0
004	Fiber (%)	0955	13.150	0.30000	12.872	0.68995	0.22507	133	0.40	004.07	0
004	Fiber (%)	0937	13.155	0.13000	12.872	0.68995	0.22507	133	0.41	004.07	0
004	Fiber (%)	2073	13.165	0.07000	12.872	0.68995	0.22507	133	0.42	004.00	0
004	Fiber (%)	0948	13.180	0.08000	12.872	0.68995	0.22507	133	0.45	004.06	0
004	Fiber (%)	2053	13.185	0.05000	12.872	0.68995	0.22507	133	0.45	004.07	0
004	Fiber (%)	0939	13.190	0.56000	12.872	0.68995	0.22507	133	0.46	004.07	0
004	Fiber (%)	0682	13.200	0.00000	12.872	0.68995	0.22507	133	0.47	004.07	0
004	Fiber (%)	2067	13.215	0.00100	12.872	0.68995	0.22507	133	0.50	004.06	0
004	Fiber (%)	0504	13.225	0.29000	12.872	0.68995	0.22507	133	0.51	004.00	0
004	Fiber (%)	0676	13.225	0.25000	12.872	0.68995	0.22507	133	0.51	004.06	0
004	Fiber (%)	0728	13.240	0.36000	12.872	0.68995	0.22507	133	0.53	004.06	0
004	Fiber (%)	0294	13.250	0.10000	12.872	0.68995	0.22507	133	0.55	004.07	0
004	Fiber (%)	0695	13.290	0.90000	12.872	0.68995	0.22507	133	0.61	004.00	0
004	Fiber (%)	2068	13.300	0.16000	12.872	0.68995	0.22507	133	0.62	004.03	0
004	Fiber (%)	0968	13.313	0.07600	12.872	0.68995	0.22507	133	0.64	004.06	0
004	Fiber (%)	0613	13.385	0.23000	12.872	0.68995	0.22507	133	0.74	004.11	0
004	Fiber (%)	2093	13.397	0.00680	12.872	0.68995	0.22507	133	0.76	004.06	0
004	Fiber (%)	0964	13.405	0.31000	12.872	0.68995	0.22507	133	0.77	004.06	0
004	Fiber (%)	0723	13.440	0.00000	12.872	0.68995	0.22507	133	0.82	004.06	0
004	Fiber (%)	0689	13.450	0.30000	12.872	0.68995	0.22507	133	0.84	004.06	0
004	Fiber (%)	0354	13.470	0.38000	12.872	0.68995	0.22507	133	0.87	004.00	0
004	Fiber (%)	2086	13.485	0.01000	12.872	0.68995	0.22507	133	0.89	004.06	0
004	Fiber (%)	0309	13.489	0.26350	12.872	0.68995	0.22507	133	0.89	004.00	0
004	Fiber (%)	0934	13.495	0.03000	12.872	0.68995	0.22507	133	0.90	004.06	0
004	Fiber (%)	0034	13.500	0.60000	12.872	0.68995	0.22507	133	0.91	004.07	0
004	Fiber (%)	0675	13.525	0.27000	12.872	0.68995	0.22507	133	0.95	004.06	0
004	Fiber (%)	0009	13.555	0.31000	12.872	0.68995	0.22507	133	0.99	004.07	0
004	Fiber (%)	0074	13.560	0.42000	12.872	0.68995	0.22507	133	1.00	004.07	0
004	Fiber (%)	2076	13.562	0.92700	12.872	0.68995	0.22507	133	1.00	004.00	0
004	Fiber (%)	0208	13.650	0.50000	12.872	0.68995	0.22507	133	1.13	004.00	0
004	Fiber (%)	0952	13.650	0.36000	12.872	0.68995	0.22507	133	1.13	004.06	0
004	Fiber (%)	0032	13.700	0.20000	12.872	0.68995	0.22507	133	1.20	004.07	0
004	Fiber (%)	0861	13.725	0.43000	12.872	0.68995	0.22507	133	1.24	004.07	0
004	Fiber (%)	0178	13.745	0.09000	12.872	0.68995	0.22507	133	1.26	004.07	0
004	Fiber (%)	0229	13.800	0.40000	12.872	0.68995	0.22507	133	1.34	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 (%)	2075	13.800	0.20000	12.872	0.68995	0.22507	133	1.34	004.07	0
004	Fiber (%)	0868	13.810	0.06000	12.872	0.68995	0.22507	133	1.36	004.06	0
004	Fiber (%)	0511	13.950	0.10000	12.872	0.68995	0.22507	133	1.56	004.00	0
004	Fiber (%)	0089	14.005	0.01000	12.872	0.68995	0.22507	133	1.64	004.07	0
004	Fiber (%)	0171	14.065	0.07000	12.872	0.68995	0.22507	133	1.73	004.00	0
004	Fiber (%)	0609	14.120	0.04000	12.872	0.68995	0.22507	133	1.81	004.06	0
004	Fiber (%)	0876	14.150	0.50000	12.872	0.68995	0.22507	133	1.85	004.00	0
004	Fiber (%)	0685	14.255	0.19000	12.872	0.68995	0.22507	133	2.00	004.03	0
004	Fiber (%)	2091	14.335	0.21000	12.872	0.68995	0.22507	133	2.12	004.06	0
004	Fiber (%)	0693	14.400	0.93890	12.872	0.68995	0.22507	133	2.21	004.03	0
004	Fiber (%)	0626	14.435	0.41000	12.872	0.68995	0.22507	133	2.26	004.03	0
004	Fiber (%)	0943	14.755	0.43000	12.872	0.68995	0.22507	133	2.73	004.00	0
004	Fiber (%)	0042	17.215	0.17000	12.872	0.68995	0.22507	133	6.29	004.07	0
004	Fiber (%)	0003	13.515	1.2100	12.872	0.68995	0.22507	133	0.93	004.07	1
005	Ash (%)	0357	3.8500	0.10000	6.5743	0.21421	0.07247	148	-12.72	005.00	0
005	Ash (%)	0874	5.6750	0.11000	6.5743	0.21421	0.07247	148	-4.20	005.00	0
005	Ash (%)	1019	5.8994	0.05240	6.5743	0.21421	0.07247	148	-3.15	005.00	0
005	Ash (%)	0960	5.9300	0.16000	6.5743	0.21421	0.07247	148	-3.01	005.00	0
005	Ash (%)	0278	5.9350	0.05000	6.5743	0.21421	0.07247	148	-2.98	005.00	0
005	Ash (%)	0169	6.0300	0.04000	6.5743	0.21421	0.07247	148	-2.54	005.00	0
005	Ash (%)	0613	6.0300	0.16000	6.5743	0.21421	0.07247	148	-2.54	005.11	0
005	Ash (%)	2048	6.0675	0.11100	6.5743	0.21421	0.07247	148	-2.37	005.00	0
005	Ash (%)	0049	6.0750	0.27000	6.5743	0.21421	0.07247	148	-2.33	005.00	0
005	Ash (%)	0294	6.1000	0.00000	6.5743	0.21421	0.07247	148	-2.21	005.05	0
005	Ash (%)	0889	6.1050	0.05000	6.5743	0.21421	0.07247	148	-2.19	005.11	0
005	Ash (%)	0957	6.1750	0.01000	6.5743	0.21421	0.07247	148	-1.86	005.00	0
005	Ash (%)	0520	6.1900	0.08000	6.5743	0.21421	0.07247	148	-1.79	005.00	0
005	Ash (%)	0175	6.2000	0.04000	6.5743	0.21421	0.07247	148	-1.75	005.00	0
005	Ash (%)	0358	6.2050	0.29000	6.5743	0.21421	0.07247	148	-1.72	005.00	0
005	Ash (%)	0539	6.2250	0.01000	6.5743	0.21421	0.07247	148	-1.63	005.00	0
005	Ash (%)	0015	6.2300	0.02000	6.5743	0.21421	0.07247	148	-1.61	005.00	0
005	Ash (%)	0123	6.2300	0.02000	6.5743	0.21421	0.07247	148	-1.61	005.00	0
005	Ash (%)	0042	6.2400	0.14000	6.5743	0.21421	0.07247	148	-1.56	005.00	0
005	Ash (%)	0959	6.2400	0.12000	6.5743	0.21421	0.07247	148	-1.56	005.00	0
005	Ash (%)	0953	6.2600	0.02000	6.5743	0.21421	0.07247	148	-1.47	005.00	0
005	Ash (%)	0958	6.2600	0.26000	6.5743	0.21421	0.07247	148	-1.47	005.00	0
005	Ash (%)	0208	6.2800	0.20000	6.5743	0.21421	0.07247	148	-1.37	005.00	0
005	Ash (%)	0089	6.2800	0.00000	6.5743	0.21421	0.07247	148	-1.37	005.00	0
005	Ash (%)	0202	6.2850	0.01000	6.5743	0.21421	0.07247	148	-1.35	005.99	0
005	Ash (%)	0650	6.2900	0.10000	6.5743	0.21421	0.07247	148	-1.33	005.00	0
005	Ash (%)	0205	6.2935	0.00900	6.5743	0.21421	0.07247	148	-1.31	005.00	0
005	Ash (%)	0019	6.3100	0.12000	6.5743	0.21421	0.07247	148	-1.23	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
005	Ash (%)	0108	6.3350	0.01000	6.5743	0.21421	0.07247	148	-1.12	005.00	0
005	Ash (%)	0004	6.3450	0.17000	6.5743	0.21421	0.07247	148	-1.07	005.00	0
005	Ash (%)	0918	6.3550	0.05000	6.5743	0.21421	0.07247	148	-1.02	005.00	0
005	Ash (%)	0407	6.3670	0.14030	6.5743	0.21421	0.07247	148	-0.97	005.00	0
005	Ash (%)	2106	6.3900	0.08000	6.5743	0.21421	0.07247	148	-0.86	005.00	0
005	Ash (%)	0943	6.4000	0.06000	6.5743	0.21421	0.07247	148	-0.81	005.00	0
005	Ash (%)	0693	6.4048	0.01310	6.5743	0.21421	0.07247	148	-0.79	005.00	0
005	Ash (%)	0574	6.4250	0.05000	6.5743	0.21421	0.07247	148	-0.70	005.99	0
005	Ash (%)	0870	6.4258	0.18650	6.5743	0.21421	0.07247	148	-0.69	005.00	0
005	Ash (%)	0861	6.4500	0.08000	6.5743	0.21421	0.07247	148	-0.58	005.00	0
005	Ash (%)	0001	6.4503	0.03410	6.5743	0.21421	0.07247	148	-0.58	005.00	0
005	Ash (%)	0298	6.4550	0.01000	6.5743	0.21421	0.07247	148	-0.56	005.00	0
005	Ash (%)	0541	6.4650	0.07000	6.5743	0.21421	0.07247	148	-0.51	005.00	0
005	Ash (%)	2067	6.4710	0.01200	6.5743	0.21421	0.07247	148	-0.48	005.00	0
005	Ash (%)	0148	6.4750	0.15000	6.5743	0.21421	0.07247	148	-0.46	005.00	0
005	Ash (%)	0199	6.4750	0.11000	6.5743	0.21421	0.07247	148	-0.46	005.00	0
005	Ash (%)	2068	6.4750	0.03000	6.5743	0.21421	0.07247	148	-0.46	005.00	0
005	Ash (%)	0845	6.4850	0.05000	6.5743	0.21421	0.07247	148	-0.42	005.00	0
005	Ash (%)	0845	6.4850	0.05000	6.5743	0.21421	0.07247	148	-0.42	005.05	0
005	Ash (%)	0425	6.5000	0.12000	6.5743	0.21421	0.07247	148	-0.35	005.00	0
005	Ash (%)	0682	6.5000	0.00000	6.5743	0.21421	0.07247	148	-0.35	005.00	0
005	Ash (%)	0138	6.5045	0.10700	6.5743	0.21421	0.07247	148	-0.33	005.00	0
005	Ash (%)	0142	6.5050	0.01000	6.5743	0.21421	0.07247	148	-0.32	005.00	0
005	Ash (%)	2053	6.5050	0.09000	6.5743	0.21421	0.07247	148	-0.32	005.00	0
005	Ash (%)	0880	6.5135	0.03300	6.5743	0.21421	0.07247	148	-0.28	005.00	0
005	Ash (%)	0265	6.5250	0.17000	6.5743	0.21421	0.07247	148	-0.23	005.00	0
005	Ash (%)	0723	6.5272	0.00000	6.5743	0.21421	0.07247	148	-0.22	005.00	0
005	Ash (%)	2012	6.5350	0.01000	6.5743	0.21421	0.07247	148	-0.18	005.00	0
005	Ash (%)	2097	6.5354	0.03920	6.5743	0.21421	0.07247	148	-0.18	005.00	0
005	Ash (%)	0263	6.5365	0.01300	6.5743	0.21421	0.07247	148	-0.18	005.05	0
005	Ash (%)	0035	6.5400	0.02000	6.5743	0.21421	0.07247	148	-0.16	005.00	0
005	Ash (%)	0186	6.5450	0.05000	6.5743	0.21421	0.07247	148	-0.14	005.00	0
005	Ash (%)	0934	6.5450	0.01000	6.5743	0.21421	0.07247	148	-0.14	005.05	0
005	Ash (%)	0653	6.5500	0.10000	6.5743	0.21421	0.07247	148	-0.11	005.00	0
005	Ash (%)	0674	6.5500	0.00000	6.5743	0.21421	0.07247	148	-0.11	005.00	0
005	Ash (%)	0956	6.5500	0.30000	6.5743	0.21421	0.07247	148	-0.11	005.00	0
005	Ash (%)	0546	6.5550	0.03000	6.5743	0.21421	0.07247	148	-0.09	005.99	0
005	Ash (%)	0598	6.5600	0.04000	6.5743	0.21421	0.07247	148	-0.07	005.00	0
005	Ash (%)	0618	6.5600	0.04000	6.5743	0.21421	0.07247	148	-0.07	005.00	0
005	Ash (%)	2073	6.5650	0.17000	6.5743	0.21421	0.07247	148	-0.04	005.00	0
005	Ash (%)	0183	6.5687	0.08610	6.5743	0.21421	0.07247	148	-0.03	005.00	0
005	Ash (%)	0651	6.5745	0.02700	6.5743	0.21421	0.07247	148	0.00	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 (%)	0353	6.5750	0.07000	6.5743	0.21421	0.07247	148	0.00	005.00	0
005	Ash (%)	0187	6.5850	0.01000	6.5743	0.21421	0.07247	148	0.05	005.00	0
005	Ash (%)	2006	6.5850	0.03000	6.5743	0.21421	0.07247	148	0.05	005.00	0
005	Ash (%)	2018	6.5950	0.03000	6.5743	0.21421	0.07247	148	0.10	005.05	0
005	Ash (%)	0354	6.6000	0.02000	6.5743	0.21421	0.07247	148	0.12	005.00	0
005	Ash (%)	0940	6.6000	0.04000	6.5743	0.21421	0.07247	148	0.12	005.05	0
005	Ash (%)	2023	6.6050	0.21000	6.5743	0.21421	0.07247	148	0.14	005.99	0
005	Ash (%)	0848	6.6150	0.01000	6.5743	0.21421	0.07247	148	0.19	005.00	0
005	Ash (%)	0563	6.6167	0.03980	6.5743	0.21421	0.07247	148	0.20	005.00	0
005	Ash (%)	0675	6.6200	0.02000	6.5743	0.21421	0.07247	148	0.21	005.00	0
005	Ash (%)	0038	6.6200	0.10000	6.5743	0.21421	0.07247	148	0.21	005.05	0
005	Ash (%)	0033	6.6250	0.01000	6.5743	0.21421	0.07247	148	0.24	005.00	0
005	Ash (%)	2011	6.6250	0.13000	6.5743	0.21421	0.07247	148	0.24	005.05	0
005	Ash (%)	0171	6.6300	0.00000	6.5743	0.21421	0.07247	148	0.26	005.00	0
005	Ash (%)	0242	6.6300	0.02000	6.5743	0.21421	0.07247	148	0.26	005.00	0
005	Ash (%)	0553	6.6300	0.06000	6.5743	0.21421	0.07247	148	0.26	005.00	0
005	Ash (%)	0622	6.6300	0.07460	6.5743	0.21421	0.07247	148	0.26	005.00	0
005	Ash (%)	0620	6.6322	0.08500	6.5743	0.21421	0.07247	148	0.27	005.00	0
005	Ash (%)	0083	6.6400	0.10000	6.5743	0.21421	0.07247	148	0.31	005.00	0
005	Ash (%)	0643	6.6450	0.19000	6.5743	0.21421	0.07247	148	0.33	005.00	0
005	Ash (%)	2022	6.6450	0.01000	6.5743	0.21421	0.07247	148	0.33	005.00	0
005	Ash (%)	0164	6.6500	0.06000	6.5743	0.21421	0.07247	148	0.35	005.00	0
005	Ash (%)	0366	6.6500	0.10000	6.5743	0.21421	0.07247	148	0.35	005.00	0
005	Ash (%)	0413	6.6500	0.30000	6.5743	0.21421	0.07247	148	0.35	005.05	0
005	Ash (%)	0683	6.6550	0.13000	6.5743	0.21421	0.07247	148	0.38	005.05	0
005	Ash (%)	0590	6.6550	0.01000	6.5743	0.21421	0.07247	148	0.38	005.05	0
005	Ash (%)	0849	6.6625	0.01500	6.5743	0.21421	0.07247	148	0.41	005.05	0
005	Ash (%)	0695	6.6650	0.09000	6.5743	0.21421	0.07247	148	0.42	005.05	0
005	Ash (%)	0589	6.6700	0.04000	6.5743	0.21421	0.07247	148	0.45	005.00	0
005	Ash (%)	0968	6.6755	0.00900	6.5743	0.21421	0.07247	148	0.47	005.00	0
005	Ash (%)	0309	6.6764	0.07770	6.5743	0.21421	0.07247	148	0.48	005.00	0
005	Ash (%)	0098	6.6800	0.04000	6.5743	0.21421	0.07247	148	0.49	005.00	0
005	Ash (%)	0100	6.6800	0.30000	6.5743	0.21421	0.07247	148	0.49	005.00	0
005	Ash (%)	0505	6.6850	0.03000	6.5743	0.21421	0.07247	148	0.52	005.00	0
005	Ash (%)	0937	6.6950	0.01000	6.5743	0.21421	0.07247	148	0.56	005.05	0
005	Ash (%)	0226	6.7000	0.20000	6.5743	0.21421	0.07247	148	0.59	005.00	0
005	Ash (%)	0884	6.7000	0.20000	6.5743	0.21421	0.07247	148	0.59	005.99	0
005	Ash (%)	0510	6.7050	0.15000	6.5743	0.21421	0.07247	148	0.61	005.00	0
005	Ash (%)	0619	6.7050	0.01000	6.5743	0.21421	0.07247	148	0.61	005.05	0
005	Ash (%)	0893	6.7050	0.01000	6.5743	0.21421	0.07247	148	0.61	005.05	0
005	Ash (%)	2086	6.7100	0.02000	6.5743	0.21421	0.07247	148	0.63	005.05	0
005	Ash (%)	0681	6.7150	0.11000	6.5743	0.21421	0.07247	148	0.66	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 (%)	0889	6.7150	0.23000	6.5743	0.21421	0.07247	148	0.66	005.05	0
005	Ash (%)	2058	6.7350	0.01000	6.5743	0.21421	0.07247	148	0.75	005.99	0
005	Ash (%)	0610	6.7400	0.02000	6.5743	0.21421	0.07247	148	0.77	005.05	0
005	Ash (%)	0581	6.7450	0.09000	6.5743	0.21421	0.07247	148	0.80	005.00	0
005	Ash (%)	0609	6.7500	0.02000	6.5743	0.21421	0.07247	148	0.82	005.00	0
005	Ash (%)	0652	6.7500	0.10000	6.5743	0.21421	0.07247	148	0.82	005.99	0
005	Ash (%)	0685	6.7600	0.02000	6.5743	0.21421	0.07247	148	0.87	005.05	0
005	Ash (%)	0897	6.7600	0.04000	6.5743	0.21421	0.07247	148	0.87	005.05	0
005	Ash (%)	0630	6.7650	0.03000	6.5743	0.21421	0.07247	148	0.89	005.00	0
005	Ash (%)	0868	6.7650	0.03000	6.5743	0.21421	0.07247	148	0.89	005.05	0
005	Ash (%)	0689	6.7700	0.06000	6.5743	0.21421	0.07247	148	0.91	005.05	0
005	Ash (%)	0885	6.7782	0.00550	6.5743	0.21421	0.07247	148	0.95	005.11	0
005	Ash (%)	0615	6.7800	0.10000	6.5743	0.21421	0.07247	148	0.96	005.00	0
005	Ash (%)	0885	6.7810	0.01110	6.5743	0.21421	0.07247	148	0.96	005.05	0
005	Ash (%)	0504	6.7850	0.29000	6.5743	0.21421	0.07247	148	0.98	005.00	0
005	Ash (%)	0948	6.7950	0.01000	6.5743	0.21421	0.07247	148	1.03	005.00	0
005	Ash (%)	0178	6.7950	0.01000	6.5743	0.21421	0.07247	148	1.03	005.05	0
005	Ash (%)	0896	6.7950	0.01000	6.5743	0.21421	0.07247	148	1.03	005.05	0
005	Ash (%)	0903	6.7950	0.01000	6.5743	0.21421	0.07247	148	1.03	005.05	0
005	Ash (%)	2004	6.7950	0.01000	6.5743	0.21421	0.07247	148	1.03	005.99	0
005	Ash (%)	0900	6.8000	0.04000	6.5743	0.21421	0.07247	148	1.05	005.05	0
005	Ash (%)	0629	6.8100	0.04000	6.5743	0.21421	0.07247	148	1.10	005.99	0
005	Ash (%)	0720	6.8300	0.08000	6.5743	0.21421	0.07247	148	1.19	005.05	0
005	Ash (%)	2093	6.8350	0.07000	6.5743	0.21421	0.07247	148	1.22	005.05	0
005	Ash (%)	0229	6.8500	0.10000	6.5743	0.21421	0.07247	148	1.29	005.00	0
005	Ash (%)	2091	6.8600	0.02000	6.5743	0.21421	0.07247	148	1.33	005.05	0
005	Ash (%)	0921	6.8600	0.00000	6.5743	0.21421	0.07247	148	1.33	005.05	0
005	Ash (%)	0676	6.8700	0.00000	6.5743	0.21421	0.07247	148	1.38	005.99	0
005	Ash (%)	0895	6.9000	0.00000	6.5743	0.21421	0.07247	148	1.52	005.05	0
005	Ash (%)	0728	6.9300	0.06000	6.5743	0.21421	0.07247	148	1.66	005.99	0
005	Ash (%)	0062	6.9940	0.01000	6.5743	0.21421	0.07247	148	1.96	005.00	0
005	Ash (%)	0852	7.1500	0.10000	6.5743	0.21421	0.07247	148	2.69	005.00	0
005	Ash (%)	0852	7.8700	0.00000	6.5743	0.21421	0.07247	148	6.05	005.11	0
005	Ash (%)	0623	7.9820	0.18400	6.5743	0.21421	0.07247	148	6.57	005.00	0
005	Ash (%)	0720	9.1650	0.01000	6.5743	0.21421	0.07247	148	12.09	005.11	0
005	Ash (%)	2036	9.8000	0.36000	6.5743	0.21421	0.07247	148	15.06	005.11	0
005	Ash (%)	0613	6.3050	0.55000	6.5743	0.21421	0.07247	148	-1.26	005.99	1
005	Ash (%)	0961	6.6700	0.54000	6.5743	0.21421	0.07247	148	0.45	005.00	1
005	Ash (%)	0045	6.8250	0.69000	6.5743	0.21421	0.07247	148	1.17	005.00	1
005	Ash (%)	0144	9.6900	0.60000	6.5743	0.21421	0.07247	148	14.55	005.00	1
006	Total sugars (%)	0939	3.7525	0.20900	4.7355	1.0093	0.17980	5	-0.97	006.00	0
006	Total sugars (%)	0689	3.9000	0.20000	4.7355	1.0093	0.17980	5	-0.83	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	4.7000	0.20000	4.7355	1.0093	0.17980	5	-0.04	006.99	0
006	Total sugars (%)	0407	5.0750	0.23000	4.7355	1.0093	0.17980	5	0.34	006.01	0
006	Total sugars (%)	0720	6.2500	0.06000	4.7355	1.0093	0.17980	5	1.50	006.99	0
008	Fiber (%)	0720	14.435	0.07000	17.318	1.0747	0.26347	49	-2.68	008.99	0
008	Fiber (%)	0294	15.300	0.20000	17.318	1.0747	0.26347	49	-1.88	008.08	0
008	Fiber (%)	0413	15.300	0.40000	17.318	1.0747	0.26347	49	-1.88	008.08	0
008	Fiber (%)	0563	15.322	0.14090	17.318	1.0747	0.26347	49	-1.86	008.08	0
008	Fiber (%)	2012	15.550	0.70000	17.318	1.0747	0.26347	49	-1.65	008.08	0
008	Fiber (%)	0619	15.700	0.20000	17.318	1.0747	0.26347	49	-1.51	008.08	0
008	Fiber (%)	2004	15.900	0.20000	17.318	1.0747	0.26347	49	-1.32	008.08	0
008	Fiber (%)	0870	16.054	0.22650	17.318	1.0747	0.26347	49	-1.18	008.08	0
008	Fiber (%)	0178	16.135	0.13000	17.318	1.0747	0.26347	49	-1.10	008.08	0
008	Fiber (%)	0613	16.140	0.14000	17.318	1.0747	0.26347	49	-1.10	008.08	0
008	Fiber (%)	0049	16.260	0.54000	17.318	1.0747	0.26347	49	-0.98	008.08	0
008	Fiber (%)	0278	16.450	0.10000	17.318	1.0747	0.26347	49	-0.81	008.08	0
008	Fiber (%)	0861	16.455	0.21000	17.318	1.0747	0.26347	49	-0.80	008.08	0
008	Fiber (%)	0889	16.580	0.08000	17.318	1.0747	0.26347	49	-0.69	008.08	0
008	Fiber (%)	0357	16.750	0.10000	17.318	1.0747	0.26347	49	-0.53	008.08	0
008	Fiber (%)	0354	16.760	0.02000	17.318	1.0747	0.26347	49	-0.52	008.08	0
008	Fiber (%)	0968	16.805	0.06800	17.318	1.0747	0.26347	49	-0.48	008.08	0
008	Fiber (%)	0510	16.900	0.40000	17.318	1.0747	0.26347	49	-0.39	008.08	0
008	Fiber (%)	0148	16.980	0.96000	17.318	1.0747	0.26347	49	-0.31	008.08	0
008	Fiber (%)	0004	17.055	0.49000	17.318	1.0747	0.26347	49	-0.25	008.08	0
008	Fiber (%)	0164	17.100	0.00000	17.318	1.0747	0.26347	49	-0.20	008.08	0
008	Fiber (%)	0066	17.270	0.52000	17.318	1.0747	0.26347	49	-0.04	008.08	0
008	Fiber (%)	0226	17.350	0.10000	17.318	1.0747	0.26347	49	0.03	008.02	0
008	Fiber (%)	0581	17.450	0.28000	17.318	1.0747	0.26347	49	0.12	008.08	0
008	Fiber (%)	0511	17.450	0.10000	17.318	1.0747	0.26347	49	0.12	008.99	0
008	Fiber (%)	0948	17.500	0.06000	17.318	1.0747	0.26347	49	0.17	008.02	0
008	Fiber (%)	0309	17.604	0.05860	17.318	1.0747	0.26347	49	0.27	008.02	0
008	Fiber (%)	0098	17.610	0.54000	17.318	1.0747	0.26347	49	0.27	008.02	0
008	Fiber (%)	0265	17.650	0.30000	17.318	1.0747	0.26347	49	0.31	008.05	0
008	Fiber (%)	0646	17.660	0.46000	17.318	1.0747	0.26347	49	0.32	008.08	0
008	Fiber (%)	0939	17.665	0.21000	17.318	1.0747	0.26347	49	0.32	008.02	0
008	Fiber (%)	0148	17.690	0.02000	17.318	1.0747	0.26347	49	0.35	008.02	0
008	Fiber (%)	0001	17.895	0.01000	17.318	1.0747	0.26347	49	0.54	008.08	0
008	Fiber (%)	0263	17.923	0.06660	17.318	1.0747	0.26347	49	0.56	008.08	0
008	Fiber (%)	0728	18.070	0.28000	17.318	1.0747	0.26347	49	0.70	008.02	0
008	Fiber (%)	0693	18.098	0.90820	17.318	1.0747	0.26347	49	0.73	008.08	0
008	Fiber (%)	0956	18.100	0.00000	17.318	1.0747	0.26347	49	0.73	008.08	0
008	Fiber (%)	0629	18.100	0.00000	17.318	1.0747	0.26347	49	0.73	008.99	0
008	Fiber (%)	0038	18.105	0.17000	17.318	1.0747	0.26347	49	0.73	008.02	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			
008	Fiber (%)	0674	18.140	0.00000	17.318	1.0747	0.26347	49	0.76	008.02	0
008	Fiber (%)	0407	18.318	0.39100	17.318	1.0747	0.26347	49	0.93	008.08	0
008	Fiber (%)	0042	18.345	0.21000	17.318	1.0747	0.26347	49	0.96	008.08	0
008	Fiber (%)	0353	18.410	0.02000	17.318	1.0747	0.26347	49	1.02	008.02	0
008	Fiber (%)	0918	18.505	0.85000	17.318	1.0747	0.26347	49	1.10	008.08	0
008	Fiber (%)	0187	18.515	0.07000	17.318	1.0747	0.26347	49	1.11	008.02	0
008	Fiber (%)	0083	18.630	0.28000	17.318	1.0747	0.26347	49	1.22	008.08	0
008	Fiber (%)	0675	18.870	0.22000	17.318	1.0747	0.26347	49	1.44	008.02	0
008	Fiber (%)	0045	18.915	0.91000	17.318	1.0747	0.26347	49	1.49	008.08	0
008	Fiber (%)	0609	20.670	0.50000	17.318	1.0747	0.26347	49	3.12	008.02	0
008	Fiber (%)	0504	16.490	1.9800	17.318	1.0747	0.26347	49	-0.77	008.02	1
008	Fiber (%)	0358	17.160	1.7000	17.318	1.0747	0.26347	49	-0.15	008.08	1
008	Fiber (%)	0590	17.350	1.7000	17.318	1.0747	0.26347	49	0.03	008.02	1
009	Fiber (%)	0889	28.745	0.11000	32.215	1.5954	0.37890	51	-2.18	009.99	0
009	Fiber (%)	2004	29.350	0.50000	32.215	1.5954	0.37890	51	-1.80	009.09	0
009	Fiber (%)	0294	29.500	0.00000	32.215	1.5954	0.37890	51	-1.70	009.09	0
009	Fiber (%)	0098	29.995	0.41000	32.215	1.5954	0.37890	51	-1.39	009.09	0
009	Fiber (%)	0598	30.120	0.24000	32.215	1.5954	0.37890	51	-1.31	009.09	0
009	Fiber (%)	0910	30.150	0.10000	32.215	1.5954	0.37890	51	-1.29	009.09	0
009	Fiber (%)	0413	30.350	1.1000	32.215	1.5954	0.37890	51	-1.17	009.09	0
009	Fiber (%)	0563	30.465	0.24600	32.215	1.5954	0.37890	51	-1.10	009.09	0
009	Fiber (%)	0066	30.660	0.98000	32.215	1.5954	0.37890	51	-0.97	009.09	0
009	Fiber (%)	2012	30.700	0.60000	32.215	1.5954	0.37890	51	-0.95	009.09	0
009	Fiber (%)	0861	30.925	1.2100	32.215	1.5954	0.37890	51	-0.81	009.09	0
009	Fiber (%)	0720	31.065	0.03000	32.215	1.5954	0.37890	51	-0.72	009.99	0
009	Fiber (%)	0619	31.100	0.20000	32.215	1.5954	0.37890	51	-0.70	009.09	0
009	Fiber (%)	0357	31.150	0.50000	32.215	1.5954	0.37890	51	-0.67	009.09	0
009	Fiber (%)	0693	31.445	1.0206	32.215	1.5954	0.37890	51	-0.48	009.09	0
009	Fiber (%)	0038	31.495	0.27000	32.215	1.5954	0.37890	51	-0.45	009.07	0
009	Fiber (%)	0049	31.510	0.60000	32.215	1.5954	0.37890	51	-0.44	009.09	0
009	Fiber (%)	0870	31.649	0.45320	32.215	1.5954	0.37890	51	-0.35	009.09	0
009	Fiber (%)	0148	31.665	0.49000	32.215	1.5954	0.37890	51	-0.35	009.09	0
009	Fiber (%)	0353	31.770	0.36000	32.215	1.5954	0.37890	51	-0.28	009.07	0
009	Fiber (%)	0510	31.800	0.20000	32.215	1.5954	0.37890	51	-0.26	009.09	0
009	Fiber (%)	0263	31.805	0.10360	32.215	1.5954	0.37890	51	-0.26	009.09	0
009	Fiber (%)	0164	32.100	0.40000	32.215	1.5954	0.37890	51	-0.07	009.09	0
009	Fiber (%)	0504	32.230	1.3000	32.215	1.5954	0.37890	51	0.01	009.04	0
009	Fiber (%)	0098	32.250	0.50000	32.215	1.5954	0.37890	51	0.02	009.07	0
009	Fiber (%)	0001	32.275	0.39000	32.215	1.5954	0.37890	51	0.04	009.09	0
009	Fiber (%)	0613	32.325	0.59000	32.215	1.5954	0.37890	51	0.07	009.09	0
009	Fiber (%)	0956	32.400	0.60000	32.215	1.5954	0.37890	51	0.12	009.09	0
009	Fiber (%)	0407	32.428	0.71750	32.215	1.5954	0.37890	51	0.13	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 (%)	0581	32.440	0.38000	32.215	1.5954	0.37890	51	0.14	009.09	0
009	Fiber (%)	0889	32.470	0.30000	32.215	1.5954	0.37890	51	0.16	009.09	0
009	Fiber (%)	0187	32.700	0.02000	32.215	1.5954	0.37890	51	0.30	009.07	0
009	Fiber (%)	0278	32.750	0.10000	32.215	1.5954	0.37890	51	0.34	009.09	0
009	Fiber (%)	0354	32.870	0.22000	32.215	1.5954	0.37890	51	0.41	009.09	0
009	Fiber (%)	0968	32.967	0.21700	32.215	1.5954	0.37890	51	0.47	009.09	0
009	Fiber (%)	0939	33.095	0.13000	32.215	1.5954	0.37890	51	0.55	009.09	0
009	Fiber (%)	0728	33.200	0.18000	32.215	1.5954	0.37890	51	0.62	009.99	0
009	Fiber (%)	0309	33.287	0.14620	32.215	1.5954	0.37890	51	0.67	009.07	0
009	Fiber (%)	0948	33.305	0.11000	32.215	1.5954	0.37890	51	0.68	009.09	0
009	Fiber (%)	0265	33.400	0.00000	32.215	1.5954	0.37890	51	0.74	009.09	0
009	Fiber (%)	0083	33.545	0.39000	32.215	1.5954	0.37890	51	0.83	009.09	0
009	Fiber (%)	0045	33.580	0.04000	32.215	1.5954	0.37890	51	0.86	009.09	0
009	Fiber (%)	0674	33.600	0.00000	32.215	1.5954	0.37890	51	0.87	009.07	0
009	Fiber (%)	0226	33.700	0.60000	32.215	1.5954	0.37890	51	0.93	009.07	0
009	Fiber (%)	0590	33.950	0.10000	32.215	1.5954	0.37890	51	1.09	009.07	0
009	Fiber (%)	0629	34.075	0.05000	32.215	1.5954	0.37890	51	1.17	009.99	0
009	Fiber (%)	0178	34.325	0.13000	32.215	1.5954	0.37890	51	1.32	009.09	0
009	Fiber (%)	0675	34.835	0.49000	32.215	1.5954	0.37890	51	1.64	009.07	0
009	Fiber (%)	2011	36.800	0.60000	32.215	1.5954	0.37890	51	2.87	009.07	0
009	Fiber (%)	0646	37.415	0.37000	32.215	1.5954	0.37890	51	3.26	009.09	0
009	Fiber (%)	0609	37.435	0.53000	32.215	1.5954	0.37890	51	3.27	009.07	0
009	Fiber (%)	0918	34.460	1.9800	32.215	1.5954	0.37890	51	1.41	009.09	1
010	Moisture (%)	0852	7.9700	0.16000	9.2466	0.35767	0.09662	29	-3.57	010.11	0
010	Moisture (%)	0168	8.2450	0.19000	9.2466	0.35767	0.09662	29	-2.80	010.99	0
010	Moisture (%)	0546	8.3850	0.11000	9.2466	0.35767	0.09662	29	-2.41	010.99	0
010	Moisture (%)	0028	8.7750	0.07000	9.2466	0.35767	0.09662	29	-1.32	010.99	0
010	Moisture (%)	0553	8.8300	0.02000	9.2466	0.35767	0.09662	29	-1.16	010.11	0
010	Moisture (%)	0038	8.9660	0.03000	9.2466	0.35767	0.09662	29	-0.78	010.11	0
010	Moisture (%)	0910	9.0000	0.00000	9.2466	0.35767	0.09662	29	-0.69	010.99	0
010	Moisture (%)	0019	9.0650	0.13000	9.2466	0.35767	0.09662	29	-0.51	010.99	0
010	Moisture (%)	0889	9.1150	0.03000	9.2466	0.35767	0.09662	29	-0.37	010.11	0
010	Moisture (%)	0948	9.1350	0.01000	9.2466	0.35767	0.09662	29	-0.31	010.99	0
010	Moisture (%)	0208	9.1450	0.31000	9.2466	0.35767	0.09662	29	-0.28	010.03	0
010	Moisture (%)	0952	9.1650	0.01000	9.2466	0.35767	0.09662	29	-0.23	010.99	0
010	Moisture (%)	2004	9.1700	0.04000	9.2466	0.35767	0.09662	29	-0.21	010.99	0
010	Moisture (%)	0917	9.2000	0.20000	9.2466	0.35767	0.09662	29	-0.13	010.99	0
010	Moisture (%)	0939	9.2100	0.06000	9.2466	0.35767	0.09662	29	-0.10	010.99	0
010	Moisture (%)	0843	9.2350	0.07000	9.2466	0.35767	0.09662	29	-0.03	010.03	0
010	Moisture (%)	0885	9.2627	0.04190	9.2466	0.35767	0.09662	29	0.04	010.11	0
010	Moisture (%)	0164	9.3250	0.19000	9.2466	0.35767	0.09662	29	0.22	010.03	0
010	Moisture (%)	2043	9.3350	0.03000	9.2466	0.35767	0.09662	29	0.25	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 (%)	0884	9.4000	0.00000	9.2466	0.35767	0.09662	29	0.43	010.99	0
010	Moisture (%)	2089	9.4100	0.02000	9.2466	0.35767	0.09662	29	0.46	010.99	0
010	Moisture (%)	0921	9.4400	0.24000	9.2466	0.35767	0.09662	29	0.54	010.99	0
010	Moisture (%)	0726	9.7350	0.19000	9.2466	0.35767	0.09662	29	1.37	010.99	0
010	Moisture (%)	0190	9.7800	0.04000	9.2466	0.35767	0.09662	29	1.49	010.99	0
010	Moisture (%)	0943	9.8250	0.13000	9.2466	0.35767	0.09662	29	1.62	010.99	0
010	Moisture (%)	2036	10.140	0.00000	9.2466	0.35767	0.09662	29	2.50	010.11	0
010	Moisture (%)	0405	10.290	0.10000	9.2466	0.35767	0.09662	29	2.92	010.99	0
010	Moisture (%)	0720	10.350	0.02000	9.2466	0.35767	0.09662	29	3.08	010.11	0
010	Moisture (%)	2105	10.750	0.36000	9.2466	0.35767	0.09662	29	4.20	010.99	0
010	Moisture (%)	0555	7.8500	0.50000	9.2466	0.35767	0.09662	29	-3.90	010.99	1
011	Loss on Drying (%)	0874	9.1000	0.06000	10.137	0.45010	0.09385	84	-2.31	011.01	0
011	Loss on Drying (%)	1019	9.1800	0.06000	10.137	0.45010	0.09385	84	-2.13	011.01	0
011	Loss on Drying (%)	0859	9.3240	0.10000	10.137	0.45010	0.09385	84	-1.81	011.01	0
011	Loss on Drying (%)	0953	9.3400	0.04000	10.137	0.45010	0.09385	84	-1.77	011.01	0
011	Loss on Drying (%)	0852	9.4200	0.06000	10.137	0.45010	0.09385	84	-1.59	011.99	0
011	Loss on Drying (%)	0554	9.5250	0.05000	10.137	0.45010	0.09385	84	-1.36	011.01	0
011	Loss on Drying (%)	0942	9.5500	0.10000	10.137	0.45010	0.09385	84	-1.31	011.02	0
011	Loss on Drying (%)	0298	9.5600	0.02000	10.137	0.45010	0.09385	84	-1.28	011.01	0
011	Loss on Drying (%)	0685	9.5800	0.04000	10.137	0.45010	0.09385	84	-1.24	011.01	0
011	Loss on Drying (%)	2097	9.5845	0.04170	10.137	0.45010	0.09385	84	-1.23	011.01	0
011	Loss on Drying (%)	0175	9.6000	0.00000	10.137	0.45010	0.09385	84	-1.19	011.01	0
011	Loss on Drying (%)	0563	9.6406	0.06480	10.137	0.45010	0.09385	84	-1.10	011.01	0
011	Loss on Drying (%)	0598	9.6500	0.06000	10.137	0.45010	0.09385	84	-1.08	011.01	0
011	Loss on Drying (%)	0857	9.6500	0.10000	10.137	0.45010	0.09385	84	-1.08	011.99	0
011	Loss on Drying (%)	2075	9.6650	0.17000	10.137	0.45010	0.09385	84	-1.05	011.01	0
011	Loss on Drying (%)	0961	9.6950	0.39000	10.137	0.45010	0.09385	84	-0.98	011.01	0
011	Loss on Drying (%)	0294	9.7000	0.00000	10.137	0.45010	0.09385	84	-0.97	011.01	0
011	Loss on Drying (%)	2076	9.7200	0.00000	10.137	0.45010	0.09385	84	-0.93	011.99	0
011	Loss on Drying (%)	2031	9.7250	0.05000	10.137	0.45010	0.09385	84	-0.92	011.01	0
011	Loss on Drying (%)	0178	9.7750	0.09000	10.137	0.45010	0.09385	84	-0.81	011.01	0
011	Loss on Drying (%)	0062	9.7975	0.12700	10.137	0.45010	0.09385	84	-0.76	011.01	0
011	Loss on Drying (%)	0646	9.8050	0.03000	10.137	0.45010	0.09385	84	-0.74	011.01	0
011	Loss on Drying (%)	0226	9.8100	0.06000	10.137	0.45010	0.09385	84	-0.73	011.01	0
011	Loss on Drying (%)	0541	9.8200	0.02000	10.137	0.45010	0.09385	84	-0.71	011.99	0
011	Loss on Drying (%)	2095	9.8750	0.05000	10.137	0.45010	0.09385	84	-0.58	011.01	0
011	Loss on Drying (%)	0860	9.9204	0.00000	10.137	0.45010	0.09385	84	-0.48	011.01	0
011	Loss on Drying (%)	0643	9.9500	0.10000	10.137	0.45010	0.09385	84	-0.42	011.01	0
011	Loss on Drying (%)	0623	9.9590	0.17400	10.137	0.45010	0.09385	84	-0.40	011.01	0
011	Loss on Drying (%)	0675	9.9600	0.02000	10.137	0.45010	0.09385	84	-0.39	011.01	0
011	Loss on Drying (%)	0723	9.9900	0.00000	10.137	0.45010	0.09385	84	-0.33	011.01	0
011	Loss on Drying (%)	0425	9.9900	0.00000	10.137	0.45010	0.09385	84	-0.33	011.02	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			
011	Loss on Drying (%)	0682	10.000	0.00000	10.137	0.45010	0.09385	84	-0.31	011.01	0
011	Loss on Drying (%)	0208	10.010	0.18000	10.137	0.45010	0.09385	84	-0.28	011.01	0
011	Loss on Drying (%)	0968	10.024	0.06200	10.137	0.45010	0.09385	84	-0.25	011.01	0
011	Loss on Drying (%)	0171	10.050	0.06000	10.137	0.45010	0.09385	84	-0.19	011.01	0
011	Loss on Drying (%)	0100	10.080	0.12000	10.137	0.45010	0.09385	84	-0.13	011.01	0
011	Loss on Drying (%)	0622	10.102	0.01250	10.137	0.45010	0.09385	84	-0.08	011.01	0
011	Loss on Drying (%)	0870	10.117	0.38350	10.137	0.45010	0.09385	84	-0.05	011.01	0
011	Loss on Drying (%)	0138	10.125	0.05000	10.137	0.45010	0.09385	84	-0.03	011.01	0
011	Loss on Drying (%)	0407	10.140	0.07960	10.137	0.45010	0.09385	84	0.01	011.01	0
011	Loss on Drying (%)	0960	10.140	0.36000	10.137	0.45010	0.09385	84	0.01	011.01	0
011	Loss on Drying (%)	0653	10.170	0.02000	10.137	0.45010	0.09385	84	0.07	011.01	0
011	Loss on Drying (%)	0164	10.185	0.09000	10.137	0.45010	0.09385	84	0.11	011.01	0
011	Loss on Drying (%)	0880	10.196	0.13300	10.137	0.45010	0.09385	84	0.13	011.01	0
011	Loss on Drying (%)	0510	10.200	0.00000	10.137	0.45010	0.09385	84	0.14	011.01	0
011	Loss on Drying (%)	0354	10.235	0.01000	10.137	0.45010	0.09385	84	0.22	011.01	0
011	Loss on Drying (%)	2006	10.235	0.11000	10.137	0.45010	0.09385	84	0.22	011.01	0
011	Loss on Drying (%)	0144	10.255	0.03000	10.137	0.45010	0.09385	84	0.26	011.01	0
011	Loss on Drying (%)	0511	10.260	0.04000	10.137	0.45010	0.09385	84	0.27	011.01	0
011	Loss on Drying (%)	0066	10.270	0.06000	10.137	0.45010	0.09385	84	0.29	011.01	0
011	Loss on Drying (%)	0651	10.275	0.03900	10.137	0.45010	0.09385	84	0.30	011.01	0
011	Loss on Drying (%)	0520	10.295	0.43000	10.137	0.45010	0.09385	84	0.35	011.01	0
011	Loss on Drying (%)	0674	10.300	0.00000	10.137	0.45010	0.09385	84	0.36	011.01	0
011	Loss on Drying (%)	0620	10.332	0.06720	10.137	0.45010	0.09385	84	0.43	011.01	0
011	Loss on Drying (%)	0263	10.335	0.07000	10.137	0.45010	0.09385	84	0.44	011.01	0
011	Loss on Drying (%)	0148	10.350	0.16000	10.137	0.45010	0.09385	84	0.47	011.01	0
011	Loss on Drying (%)	0553	10.350	0.14000	10.137	0.45010	0.09385	84	0.47	011.01	0
011	Loss on Drying (%)	2067	10.358	0.05600	10.137	0.45010	0.09385	84	0.49	011.01	0
011	Loss on Drying (%)	0574	10.360	0.36000	10.137	0.45010	0.09385	84	0.49	011.01	0
011	Loss on Drying (%)	0229	10.400	0.02000	10.137	0.45010	0.09385	84	0.58	011.01	0
011	Loss on Drying (%)	2068	10.415	0.03000	10.137	0.45010	0.09385	84	0.62	011.01	0
011	Loss on Drying (%)	2016	10.430	0.08000	10.137	0.45010	0.09385	84	0.65	011.01	0
011	Loss on Drying (%)	0047	10.445	0.03000	10.137	0.45010	0.09385	84	0.68	011.01	0
011	Loss on Drying (%)	0033	10.450	0.10000	10.137	0.45010	0.09385	84	0.69	011.01	0
011	Loss on Drying (%)	2023	10.450	0.26000	10.137	0.45010	0.09385	84	0.69	011.02	0
011	Loss on Drying (%)	0955	10.500	0.20000	10.137	0.45010	0.09385	84	0.81	011.01	0
011	Loss on Drying (%)	0848	10.505	0.05000	10.137	0.45010	0.09385	84	0.82	011.01	0
011	Loss on Drying (%)	0843	10.515	0.09000	10.137	0.45010	0.09385	84	0.84	011.01	0
011	Loss on Drying (%)	0650	10.520	0.22000	10.137	0.45010	0.09385	84	0.85	011.01	0
011	Loss on Drying (%)	0098	10.525	0.11000	10.137	0.45010	0.09385	84	0.86	011.01	0
011	Loss on Drying (%)	0123	10.535	0.15000	10.137	0.45010	0.09385	84	0.88	011.01	0
011	Loss on Drying (%)	0589	10.540	0.06000	10.137	0.45010	0.09385	84	0.89	011.01	0
011	Loss on Drying (%)	0957	10.540	0.20000	10.137	0.45010	0.09385	84	0.89	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 (%)	0541	10.615	0.19000	10.137	0.45010	0.09385	84	1.06	011.01	0
011	Loss on Drying (%)	0202	10.625	0.03000	10.137	0.45010	0.09385	84	1.08	011.01	0
011	Loss on Drying (%)	0242	10.670	0.14000	10.137	0.45010	0.09385	84	1.18	011.01	0
011	Loss on Drying (%)	2022	10.725	0.07000	10.137	0.45010	0.09385	84	1.31	011.01	0
011	Loss on Drying (%)	2073	10.755	0.19000	10.137	0.45010	0.09385	84	1.37	011.01	0
011	Loss on Drying (%)	0205	10.770	0.02000	10.137	0.45010	0.09385	84	1.41	011.01	0
011	Loss on Drying (%)	0861	10.820	0.08000	10.137	0.45010	0.09385	84	1.52	011.01	0
011	Loss on Drying (%)	0539	10.885	0.07000	10.137	0.45010	0.09385	84	1.66	011.01	0
011	Loss on Drying (%)	0958	10.950	0.22000	10.137	0.45010	0.09385	84	1.81	011.01	0
011	Loss on Drying (%)	0728	11.135	0.03000	10.137	0.45010	0.09385	84	2.22	011.01	0
011	Loss on Drying (%)	0309	11.174	0.04290	10.137	0.45010	0.09385	84	2.30	011.01	0
011	Loss on Drying (%)	0358	10.450	0.56000	10.137	0.45010	0.09385	84	0.69	011.01	1
011	Loss on Drying (%)	0959	10.940	0.66000	10.137	0.45010	0.09385	84	1.78	011.01	1
011	Loss on Drying (%)	0265	10.950	0.70000	10.137	0.45010	0.09385	84	1.81	011.01	1
011	Loss on Drying (%)	0108	10.985	0.63000	10.137	0.45010	0.09385	84	1.88	011.01	1
012	Starch (%)	0918	11.395	0.15400	14.096	1.9859	0.30663	33	-1.36	012.01	0
012	Starch (%)	0885	11.403	0.22410	14.096	1.9859	0.30663	33	-1.36	012.03	0
012	Starch (%)	0682	11.460	0.00000	14.096	1.9859	0.30663	33	-1.33	012.00	0
012	Starch (%)	0870	11.842	0.20810	14.096	1.9859	0.30663	33	-1.13	012.01	0
012	Starch (%)	0353	12.120	0.72000	14.096	1.9859	0.30663	33	-0.99	012.04	0
012	Starch (%)	0098	12.300	0.20000	14.096	1.9859	0.30663	33	-0.90	012.03	0
012	Starch (%)	0676	12.315	0.11000	14.096	1.9859	0.30663	33	-0.90	012.01	0
012	Starch (%)	0956	12.500	1.2000	14.096	1.9859	0.30663	33	-0.80	012.01	0
012	Starch (%)	0510	12.600	0.20000	14.096	1.9859	0.30663	33	-0.75	012.04	0
012	Starch (%)	2004	12.750	0.10000	14.096	1.9859	0.30663	33	-0.68	012.01	0
012	Starch (%)	0278	12.750	0.10000	14.096	1.9859	0.30663	33	-0.68	012.04	0
012	Starch (%)	0613	13.010	1.0000	14.096	1.9859	0.30663	33	-0.55	012.01	0
012	Starch (%)	0955	13.600	0.60000	14.096	1.9859	0.30663	33	-0.25	012.02	0
012	Starch (%)	0178	13.690	0.00000	14.096	1.9859	0.30663	33	-0.20	012.00	0
012	Starch (%)	0609	13.920	0.00000	14.096	1.9859	0.30663	33	-0.09	012.00	0
012	Starch (%)	0265	13.950	0.10000	14.096	1.9859	0.30663	33	-0.07	012.01	0
012	Starch (%)	2089	13.995	0.93000	14.096	1.9859	0.30663	33	-0.05	012.02	0
012	Starch (%)	0407	14.125	0.23000	14.096	1.9859	0.30663	33	0.01	012.03	0
012	Starch (%)	0689	14.200	0.60000	14.096	1.9859	0.30663	33	0.05	012.00	0
012	Starch (%)	0889	14.690	0.14000	14.096	1.9859	0.30663	33	0.30	012.11	0
012	Starch (%)	0354	14.750	0.08000	14.096	1.9859	0.30663	33	0.33	012.00	0
012	Starch (%)	0619	14.950	0.30000	14.096	1.9859	0.30663	33	0.43	012.00	0
012	Starch (%)	0723	14.955	0.00000	14.096	1.9859	0.30663	33	0.43	012.00	0
012	Starch (%)	0939	15.215	0.17000	14.096	1.9859	0.30663	33	0.56	012.00	0
012	Starch (%)	0683	15.340	0.52000	14.096	1.9859	0.30663	33	0.63	012.00	0
012	Starch (%)	2023	15.400	0.40000	14.096	1.9859	0.30663	33	0.66	012.00	0
012	Starch (%)	2006	15.565	0.21000	14.096	1.9859	0.30663	33	0.74	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 (%)	0948	16.215	0.43000	14.096	1.9859	0.30663	33	1.07	012.04	0
012	Starch (%)	0852	16.315	0.11000	14.096	1.9859	0.30663	33	1.12	012.11	0
012	Starch (%)	0885	16.827	0.26250	14.096	1.9859	0.30663	33	1.38	012.11	0
012	Starch (%)	0720	16.865	0.03000	14.096	1.9859	0.30663	33	1.39	012.11	0
012	Starch (%)	0613	18.770	0.34000	14.096	1.9859	0.30663	33	2.35	012.11	0
012	Starch (%)	2036	19.225	0.45000	14.096	1.9859	0.30663	33	2.58	012.11	0
013	Fat (%)	0618	2.3250	0.29000	4.7565	0.63872	0.17432	53	-3.81	013.08	0
013	Fat (%)	0689	3.7500	0.10000	4.7565	0.63872	0.17432	53	-1.58	013.00	0
013	Fat (%)	0554	3.7950	0.11000	4.7565	0.63872	0.17432	53	-1.51	013.10	0
013	Fat (%)	2073	3.8200	0.24000	4.7565	0.63872	0.17432	53	-1.47	013.02	0
013	Fat (%)	0555	3.9250	0.15000	4.7565	0.63872	0.17432	53	-1.30	013.00	0
013	Fat (%)	2095	3.9750	0.35000	4.7565	0.63872	0.17432	53	-1.22	013.10	0
013	Fat (%)	0083	4.0450	0.07000	4.7565	0.63872	0.17432	53	-1.11	013.00	0
013	Fat (%)	0504	4.0850	0.05000	4.7565	0.63872	0.17432	53	-1.05	013.00	0
013	Fat (%)	0845	4.1350	0.01000	4.7565	0.63872	0.17432	53	-0.97	013.10	0
013	Fat (%)	0229	4.2000	0.50000	4.7565	0.63872	0.17432	53	-0.87	013.00	0
013	Fat (%)	0681	4.2300	0.10000	4.7565	0.63872	0.17432	53	-0.82	013.00	0
013	Fat (%)	2003	4.2346	0.01170	4.7565	0.63872	0.17432	53	-0.82	013.10	0
013	Fat (%)	0242	4.2350	0.11000	4.7565	0.63872	0.17432	53	-0.82	013.00	0
013	Fat (%)	0910	4.3450	0.15000	4.7565	0.63872	0.17432	53	-0.64	013.00	0
013	Fat (%)	0610	4.3950	0.13000	4.7565	0.63872	0.17432	53	-0.57	013.10	0
013	Fat (%)	0148	4.5400	0.18000	4.7565	0.63872	0.17432	53	-0.34	013.02	0
013	Fat (%)	0957	4.5400	0.30000	4.7565	0.63872	0.17432	53	-0.34	013.02	0
013	Fat (%)	0652	4.5500	0.30000	4.7565	0.63872	0.17432	53	-0.32	013.10	0
013	Fat (%)	0309	4.5552	0.08710	4.7565	0.63872	0.17432	53	-0.32	013.00	0
013	Fat (%)	0959	4.5600	0.26000	4.7565	0.63872	0.17432	53	-0.31	013.02	0
013	Fat (%)	0003	4.6100	0.00000	4.7565	0.63872	0.17432	53	-0.23	013.13	0
013	Fat (%)	0884	4.6500	0.10000	4.7565	0.63872	0.17432	53	-0.17	013.00	0
013	Fat (%)	0948	4.6700	0.00000	4.7565	0.63872	0.17432	53	-0.14	013.00	0
013	Fat (%)	0353	4.6750	0.17000	4.7565	0.63872	0.17432	53	-0.13	013.10	0
013	Fat (%)	2016	4.6800	0.08000	4.7565	0.63872	0.17432	53	-0.12	013.00	0
013	Fat (%)	0208	4.7150	0.19000	4.7565	0.63872	0.17432	53	-0.07	013.02	0
013	Fat (%)	0675	4.7200	0.50000	4.7565	0.63872	0.17432	53	-0.06	013.02	0
013	Fat (%)	0164	4.7350	0.11000	4.7565	0.63872	0.17432	53	-0.03	013.02	0
013	Fat (%)	0955	4.7450	0.11000	4.7565	0.63872	0.17432	53	-0.02	013.13	0
013	Fat (%)	2004	4.7500	0.10000	4.7565	0.63872	0.17432	53	-0.01	013.00	0
013	Fat (%)	0100	4.7700	0.02000	4.7565	0.63872	0.17432	53	0.02	013.02	0
013	Fat (%)	0870	4.8148	0.13120	4.7565	0.63872	0.17432	53	0.09	013.02	0
013	Fat (%)	0202	4.8300	0.10000	4.7565	0.63872	0.17432	53	0.12	013.00	0
013	Fat (%)	0695	4.8425	0.13300	4.7565	0.63872	0.17432	53	0.13	013.00	0
013	Fat (%)	0098	4.9800	0.38000	4.7565	0.63872	0.17432	53	0.35	013.02	0
013	Fat (%)	0861	5.0350	0.43000	4.7565	0.63872	0.17432	53	0.44	013.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
013	Fat (%)	0968	5.0410	0.11000	4.7565	0.63872	0.17432	53	0.45	013.13	0
013	Fat (%)	0643	5.1250	0.07000	4.7565	0.63872	0.17432	53	0.58	013.02	0
013	Fat (%)	0960	5.1500	0.56000	4.7565	0.63872	0.17432	53	0.62	013.02	0
013	Fat (%)	0581	5.1850	0.17000	4.7565	0.63872	0.17432	53	0.67	013.13	0
013	Fat (%)	0171	5.2050	0.03000	4.7565	0.63872	0.17432	53	0.70	013.02	0
013	Fat (%)	0354	5.2600	0.02000	4.7565	0.63872	0.17432	53	0.79	013.02	0
013	Fat (%)	0843	5.2950	0.01000	4.7565	0.63872	0.17432	53	0.84	013.02	0
013	Fat (%)	2006	5.3000	0.04000	4.7565	0.63872	0.17432	53	0.85	013.10	0
013	Fat (%)	0650	5.3950	0.51000	4.7565	0.63872	0.17432	53	1.00	013.02	0
013	Fat (%)	0676	5.5000	0.04000	4.7565	0.63872	0.17432	53	1.16	013.02	0
013	Fat (%)	2023	5.5350	0.01000	4.7565	0.63872	0.17432	53	1.22	013.00	0
013	Fat (%)	0958	5.5450	0.05000	4.7565	0.63872	0.17432	53	1.23	013.02	0
013	Fat (%)	0874	5.7350	0.65000	4.7565	0.63872	0.17432	53	1.53	013.02	0
013	Fat (%)	0265	5.9000	0.20000	4.7565	0.63872	0.17432	53	1.79	013.13	0
013	Fat (%)	0943	5.9450	0.09000	4.7565	0.63872	0.17432	53	1.86	013.02	0
013	Fat (%)	0682	5.9580	0.12400	4.7565	0.63872	0.17432	53	1.88	013.02	0
013	Fat (%)	2076	5.9610	0.50200	4.7565	0.63872	0.17432	53	1.89	013.00	0
013	Fat (%)	0961	4.0700	1.0400	4.7565	0.63872	0.17432	53	-1.07	013.12	1
013	Fat (%)	0553	4.9900	0.94000	4.7565	0.63872	0.17432	53	0.37	013.02	1
015	Aluminum (mg / kg (ppm))	0049	46.330	0.12000	58.994	10.149	2.1717	11	-1.25	015.41	0
015	Aluminum (mg / kg (ppm))	0510	46.500	3.0000	58.994	10.149	2.1717	11	-1.23	015.43	0
015	Aluminum (mg / kg (ppm))	0011	52.762	1.9055	58.994	10.149	2.1717	11	-0.61	015.41	0
015	Aluminum (mg / kg (ppm))	0171	53.000	2.0000	58.994	10.149	2.1717	11	-0.59	015.41	0
015	Aluminum (mg / kg (ppm))	0520	55.590	1.8600	58.994	10.149	2.1717	11	-0.34	015.41	0
015	Aluminum (mg / kg (ppm))	0353	59.000	0.00000	58.994	10.149	2.1717	11	0.00	015.43	0
015	Aluminum (mg / kg (ppm))	0918	62.622	6.4030	58.994	10.149	2.1717	11	0.36	015.43	0
015	Aluminum (mg / kg (ppm))	0560	65.200	2.0000	58.994	10.149	2.1717	11	0.61	015.42	0
015	Aluminum (mg / kg (ppm))	0164	65.500	1.0000	58.994	10.149	2.1717	11	0.64	015.41	0
015	Aluminum (mg / kg (ppm))	0553	69.550	3.1000	58.994	10.149	2.1717	11	1.04	015.53	0
015	Aluminum (mg / kg (ppm))	0169	74.250	2.5000	58.994	10.149	2.1717	11	1.50	015.43	0
017	Boron (mg / kg (ppm))	0693	9.4425	0.32110	10.178	0.67099	0.60511	10	-1.10	017.42	0
017	Boron (mg / kg (ppm))	0560	9.4650	2.1900	10.178	0.67099	0.60511	10	-1.06	017.42	0
017	Boron (mg / kg (ppm))	0045	9.7450	0.23000	10.178	0.67099	0.60511	10	-0.65	017.42	0
017	Boron (mg / kg (ppm))	0358	9.9650	0.73000	10.178	0.67099	0.60511	10	-0.32	017.41	0
017	Boron (mg / kg (ppm))	0294	9.9700	0.30000	10.178	0.67099	0.60511	10	-0.31	017.42	0
017	Boron (mg / kg (ppm))	0510	10.000	0.00000	10.178	0.67099	0.60511	10	-0.27	017.43	0
017	Boron (mg / kg (ppm))	0168	10.435	0.05000	10.178	0.67099	0.60511	10	0.38	017.43	0
017	Boron (mg / kg (ppm))	0918	10.695	0.33000	10.178	0.67099	0.60511	10	0.77	017.43	0
017	Boron (mg / kg (ppm))	0353	11.000	0.00000	10.178	0.67099	0.60511	10	1.22	017.43	0
017	Boron (mg / kg (ppm))	0049	11.220	1.9000	10.178	0.67099	0.60511	10	1.55	017.41	0
019	Calcium (%)	0613	0.80000	0.10000	0.92792	0.04654	0.01783	143	-2.75	019.42	0
019	Calcium (%)	0852	0.80000	0.00000	0.92792	0.04654	0.01783	143	-2.75	019.99	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			
019	Calcium (%)	0038	0.81550	0.03500	0.92792	0.04654	0.01783	143	-2.42	019.43	0
019	Calcium (%)	0610	0.82000	0.00000	0.92792	0.04654	0.01783	143	-2.32	019.41	0
019	Calcium (%)	0144	0.83500	0.01000	0.92792	0.04654	0.01783	143	-2.00	019.41	0
019	Calcium (%)	0695	0.83900	0.00200	0.92792	0.04654	0.01783	143	-1.91	019.41	0
019	Calcium (%)	0689	0.84500	0.03000	0.92792	0.04654	0.01783	143	-1.78	019.31	0
019	Calcium (%)	0511	0.84500	0.01000	0.92792	0.04654	0.01783	143	-1.78	019.41	0
019	Calcium (%)	0885	0.84975	0.00870	0.92792	0.04654	0.01783	143	-1.68	019.08	0
019	Calcium (%)	0682	0.85000	0.00000	0.92792	0.04654	0.01783	143	-1.67	019.41	0
019	Calcium (%)	0893	0.86500	0.01000	0.92792	0.04654	0.01783	143	-1.35	019.00	0
019	Calcium (%)	0900	0.86500	0.01000	0.92792	0.04654	0.01783	143	-1.35	019.00	0
019	Calcium (%)	0884	0.86500	0.01000	0.92792	0.04654	0.01783	143	-1.35	019.31	0
019	Calcium (%)	0948	0.86500	0.01000	0.92792	0.04654	0.01783	143	-1.35	019.31	0
019	Calcium (%)	2023	0.86700	0.02000	0.92792	0.04654	0.01783	143	-1.31	019.44	0
019	Calcium (%)	0405	0.87000	0.02000	0.92792	0.04654	0.01783	143	-1.24	019.41	0
019	Calcium (%)	2012	0.87000	0.00000	0.92792	0.04654	0.01783	143	-1.24	019.41	0
019	Calcium (%)	0870	0.87040	0.02980	0.92792	0.04654	0.01783	143	-1.24	019.42	0
019	Calcium (%)	0034	0.87170	0.05260	0.92792	0.04654	0.01783	143	-1.21	019.53	0
019	Calcium (%)	0366	0.87500	0.03000	0.92792	0.04654	0.01783	143	-1.14	019.42	0
019	Calcium (%)	0563	0.87885	0.00670	0.92792	0.04654	0.01783	143	-1.05	019.31	0
019	Calcium (%)	2097	0.87985	0.00970	0.92792	0.04654	0.01783	143	-1.03	019.00	0
019	Calcium (%)	0154	0.88015	0.01910	0.92792	0.04654	0.01783	143	-1.03	019.52	0
019	Calcium (%)	0045	0.88300	0.06000	0.92792	0.04654	0.01783	143	-0.97	019.42	0
019	Calcium (%)	0003	0.88500	0.01000	0.92792	0.04654	0.01783	143	-0.92	019.41	0
019	Calcium (%)	0229	0.88500	0.01000	0.92792	0.04654	0.01783	143	-0.92	019.41	0
019	Calcium (%)	0038	0.88550	0.00100	0.92792	0.04654	0.01783	143	-0.91	019.31	0
019	Calcium (%)	2067	0.88650	0.01700	0.92792	0.04654	0.01783	143	-0.89	019.00	0
019	Calcium (%)	0263	0.88720	0.00180	0.92792	0.04654	0.01783	143	-0.87	019.32	0
019	Calcium (%)	0169	0.88850	0.00100	0.92792	0.04654	0.01783	143	-0.85	019.32	0
019	Calcium (%)	0651	0.89000	0.00000	0.92792	0.04654	0.01783	143	-0.81	019.00	0
019	Calcium (%)	0934	0.89000	0.02000	0.92792	0.04654	0.01783	143	-0.81	019.00	0
019	Calcium (%)	2068	0.89000	0.00000	0.92792	0.04654	0.01783	143	-0.81	019.00	0
019	Calcium (%)	0674	0.89000	0.00000	0.92792	0.04654	0.01783	143	-0.81	019.31	0
019	Calcium (%)	0612	0.89000	0.00000	0.92792	0.04654	0.01783	143	-0.81	019.32	0
019	Calcium (%)	0620	0.89445	0.02590	0.92792	0.04654	0.01783	143	-0.72	019.00	0
019	Calcium (%)	0171	0.89500	0.03000	0.92792	0.04654	0.01783	143	-0.71	019.41	0
019	Calcium (%)	0278	0.89500	0.01000	0.92792	0.04654	0.01783	143	-0.71	019.42	0
019	Calcium (%)	0011	0.89640	0.01220	0.92792	0.04654	0.01783	143	-0.68	019.41	0
019	Calcium (%)	0175	0.90000	0.02000	0.92792	0.04654	0.01783	143	-0.60	019.31	0
019	Calcium (%)	0123	0.90000	0.04000	0.92792	0.04654	0.01783	143	-0.60	019.41	0
019	Calcium (%)	0294	0.90000	0.00000	0.92792	0.04654	0.01783	143	-0.60	019.42	0
019	Calcium (%)	0164	0.90050	0.00300	0.92792	0.04654	0.01783	143	-0.59	019.41	0
019	Calcium (%)	0629	0.90500	0.01000	0.92792	0.04654	0.01783	143	-0.49	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 (%)	0354	0.90500	0.01000	0.92792	0.04654	0.01783	143	-0.49	019.31	0
019	Calcium (%)	0019	0.90500	0.01000	0.92792	0.04654	0.01783	143	-0.49	019.41	0
019	Calcium (%)	0910	0.90500	0.03000	0.92792	0.04654	0.01783	143	-0.49	019.41	0
019	Calcium (%)	0653	0.90550	0.00500	0.92792	0.04654	0.01783	143	-0.48	019.31	0
019	Calcium (%)	0723	0.90560	0.00000	0.92792	0.04654	0.01783	143	-0.48	019.31	0
019	Calcium (%)	0001	0.90885	0.00490	0.92792	0.04654	0.01783	143	-0.41	019.31	0
019	Calcium (%)	0622	0.90955	0.01410	0.92792	0.04654	0.01783	143	-0.39	019.00	0
019	Calcium (%)	0089	0.91000	0.00000	0.92792	0.04654	0.01783	143	-0.38	019.41	0
019	Calcium (%)	0874	0.91300	0.01700	0.92792	0.04654	0.01783	143	-0.32	019.31	0
019	Calcium (%)	0205	0.91400	0.00800	0.92792	0.04654	0.01783	143	-0.30	019.42	0
019	Calcium (%)	0168	0.91630	0.01740	0.92792	0.04654	0.01783	143	-0.25	019.43	0
019	Calcium (%)	0868	0.91650	0.00100	0.92792	0.04654	0.01783	143	-0.25	019.31	0
019	Calcium (%)	0035	0.91950	0.02740	0.92792	0.04654	0.01783	143	-0.18	019.42	0
019	Calcium (%)	0687	0.92000	0.04000	0.92792	0.04654	0.01783	143	-0.17	019.31	0
019	Calcium (%)	2018	0.92000	0.04000	0.92792	0.04654	0.01783	143	-0.17	019.31	0
019	Calcium (%)	0889	0.92000	0.00000	0.92792	0.04654	0.01783	143	-0.17	019.99	0
019	Calcium (%)	0897	0.92400	0.00200	0.92792	0.04654	0.01783	143	-0.08	019.00	0
019	Calcium (%)	0937	0.92500	0.01000	0.92792	0.04654	0.01783	143	-0.06	019.00	0
019	Calcium (%)	0004	0.92500	0.01000	0.92792	0.04654	0.01783	143	-0.06	019.41	0
019	Calcium (%)	0049	0.92500	0.01000	0.92792	0.04654	0.01783	143	-0.06	019.41	0
019	Calcium (%)	0033	0.92500	0.03000	0.92792	0.04654	0.01783	143	-0.06	019.43	0
019	Calcium (%)	0510	0.92500	0.01000	0.92792	0.04654	0.01783	143	-0.06	019.43	0
019	Calcium (%)	0675	0.92500	0.01000	0.92792	0.04654	0.01783	143	-0.06	019.43	0
019	Calcium (%)	0035	0.92725	0.00330	0.92792	0.04654	0.01783	143	-0.01	019.32	0
019	Calcium (%)	0142	0.92790	0.01000	0.92792	0.04654	0.01783	143	0.00	019.31	0
019	Calcium (%)	0505	0.92800	0.01600	0.92792	0.04654	0.01783	143	0.00	019.31	0
019	Calcium (%)	0148	0.92850	0.00100	0.92792	0.04654	0.01783	143	0.01	019.41	0
019	Calcium (%)	0512	0.92885	0.00450	0.92792	0.04654	0.01783	143	0.02	019.41	0
019	Calcium (%)	0683	0.93000	0.02000	0.92792	0.04654	0.01783	143	0.04	019.00	0
019	Calcium (%)	2004	0.93000	0.02200	0.92792	0.04654	0.01783	143	0.04	019.44	0
019	Calcium (%)	0242	0.93000	0.02000	0.92792	0.04654	0.01783	143	0.04	019.99	0
019	Calcium (%)	0903	0.93000	0.00000	0.92792	0.04654	0.01783	143	0.04	019.00	0
019	Calcium (%)	2089	0.93000	0.00000	0.92792	0.04654	0.01783	143	0.04	019.41	0
019	Calcium (%)	0968	0.93000	0.00600	0.92792	0.04654	0.01783	143	0.04	019.43	0
019	Calcium (%)	0036	0.93125	0.01330	0.92792	0.04654	0.01783	143	0.07	019.43	0
019	Calcium (%)	0693	0.93295	0.03450	0.92792	0.04654	0.01783	143	0.11	019.42	0
019	Calcium (%)	2093	0.93500	0.01000	0.92792	0.04654	0.01783	143	0.15	019.00	0
019	Calcium (%)	0689	0.93500	0.03000	0.92792	0.04654	0.01783	143	0.15	019.08	0
019	Calcium (%)	2086	0.93500	0.01000	0.92792	0.04654	0.01783	143	0.15	019.08	0
019	Calcium (%)	0074	0.93500	0.03000	0.92792	0.04654	0.01783	143	0.15	019.41	0
019	Calcium (%)	0098	0.93500	0.01000	0.92792	0.04654	0.01783	143	0.15	019.41	0
019	Calcium (%)	0208	0.93750	0.04100	0.92792	0.04654	0.01783	143	0.21	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
019	Calcium (%)	0918	0.93750	0.04100	0.92792	0.04654	0.01783	143	0.21	019.43	0
019	Calcium (%)	0619	0.93800	0.02400	0.92792	0.04654	0.01783	143	0.22	019.41	0
019	Calcium (%)	0650	0.94000	0.00000	0.92792	0.04654	0.01783	143	0.26	019.31	0
019	Calcium (%)	0358	0.94000	0.08000	0.92792	0.04654	0.01783	143	0.26	019.41	0
019	Calcium (%)	0413	0.94000	0.00000	0.92792	0.04654	0.01783	143	0.26	019.41	0
019	Calcium (%)	0028	0.94000	0.00000	0.92792	0.04654	0.01783	143	0.26	019.43	0
019	Calcium (%)	0629	0.94000	0.00000	0.92792	0.04654	0.01783	143	0.26	019.43	0
019	Calcium (%)	0138	0.94100	0.00400	0.92792	0.04654	0.01783	143	0.28	019.08	0
019	Calcium (%)	2006	0.94250	0.02500	0.92792	0.04654	0.01783	143	0.31	019.00	0
019	Calcium (%)	0590	0.94500	0.01000	0.92792	0.04654	0.01783	143	0.37	019.08	0
019	Calcium (%)	0609	0.94500	0.01000	0.92792	0.04654	0.01783	143	0.37	019.32	0
019	Calcium (%)	0083	0.94500	0.01000	0.92792	0.04654	0.01783	143	0.37	019.41	0
019	Calcium (%)	0555	0.94560	0.06760	0.92792	0.04654	0.01783	143	0.38	019.42	0
019	Calcium (%)	0861	0.94950	0.02500	0.92792	0.04654	0.01783	143	0.46	019.43	0
019	Calcium (%)	0720	0.95000	0.02000	0.92792	0.04654	0.01783	143	0.47	019.41	0
019	Calcium (%)	0186	0.95150	0.02900	0.92792	0.04654	0.01783	143	0.51	019.42	0
019	Calcium (%)	0178	0.95200	0.02400	0.92792	0.04654	0.01783	143	0.52	019.31	0
019	Calcium (%)	0226	0.95500	0.07000	0.92792	0.04654	0.01783	143	0.58	019.41	0
019	Calcium (%)	0623	0.95550	0.05500	0.92792	0.04654	0.01783	143	0.59	019.00	0
019	Calcium (%)	0560	0.95630	0.00640	0.92792	0.04654	0.01783	143	0.61	019.42	0
019	Calcium (%)	0014	0.95650	0.07700	0.92792	0.04654	0.01783	143	0.61	019.31	0
019	Calcium (%)	0407	0.95675	0.00830	0.92792	0.04654	0.01783	143	0.62	019.41	0
019	Calcium (%)	0572	0.95700	0.01200	0.92792	0.04654	0.01783	143	0.62	019.53	0
019	Calcium (%)	0964	0.95745	0.00950	0.92792	0.04654	0.01783	143	0.63	019.43	0
019	Calcium (%)	2006	0.95850	0.01700	0.92792	0.04654	0.01783	143	0.66	019.09	0
019	Calcium (%)	0357	0.96000	0.00000	0.92792	0.04654	0.01783	143	0.69	019.42	0
019	Calcium (%)	0300	0.96300	0.08600	0.92792	0.04654	0.01783	143	0.75	019.41	0
019	Calcium (%)	0504	0.96305	0.00370	0.92792	0.04654	0.01783	143	0.75	019.32	0
019	Calcium (%)	2011	0.97000	0.04000	0.92792	0.04654	0.01783	143	0.90	019.00	0
019	Calcium (%)	0298	0.97000	0.02000	0.92792	0.04654	0.01783	143	0.90	019.41	0
019	Calcium (%)	0896	0.97500	0.01000	0.92792	0.04654	0.01783	143	1.01	019.00	0
019	Calcium (%)	0425	0.97500	0.01000	0.92792	0.04654	0.01783	143	1.01	019.41	0
019	Calcium (%)	2091	0.98000	0.04000	0.92792	0.04654	0.01783	143	1.12	019.00	0
019	Calcium (%)	0108	0.98000	0.06000	0.92792	0.04654	0.01783	143	1.12	019.31	0
019	Calcium (%)	2022	0.98000	0.00000	0.92792	0.04654	0.01783	143	1.12	019.31	0
019	Calcium (%)	0598	0.98125	0.01350	0.92792	0.04654	0.01783	143	1.15	019.41	0
019	Calcium (%)	0692	0.98200	0.02800	0.92792	0.04654	0.01783	143	1.16	019.42	0
019	Calcium (%)	2053	0.98500	0.01000	0.92792	0.04654	0.01783	143	1.23	019.42	0
019	Calcium (%)	0098	0.98500	0.01000	0.92792	0.04654	0.01783	143	1.23	019.43	0
019	Calcium (%)	0848	0.99000	0.02000	0.92792	0.04654	0.01783	143	1.33	019.41	0
019	Calcium (%)	0265	0.99000	0.06000	0.92792	0.04654	0.01783	143	1.33	019.42	0
019	Calcium (%)	0208	0.99100	0.01600	0.92792	0.04654	0.01783	143	1.36	019.41	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			
019	Calcium (%)	0852	1.0000	0.00000	0.92792	0.04654	0.01783	143	1.55	019.08	0
019	Calcium (%)	2105	1.0000	0.00000	0.92792	0.04654	0.01783	143	1.55	019.99	0
019	Calcium (%)	0036	1.0006	0.01430	0.92792	0.04654	0.01783	143	1.56	019.03	0
019	Calcium (%)	0646	1.0100	0.02000	0.92792	0.04654	0.01783	143	1.76	019.31	0
019	Calcium (%)	0027	1.0100	0.04000	0.92792	0.04654	0.01783	143	1.76	019.43	0
019	Calcium (%)	0353	1.0100	0.00000	0.92792	0.04654	0.01783	143	1.76	019.43	0
019	Calcium (%)	0100	1.0100	0.06000	0.92792	0.04654	0.01783	143	1.76	019.99	0
019	Calcium (%)	0895	1.0150	0.01000	0.92792	0.04654	0.01783	143	1.87	019.00	0
019	Calcium (%)	0849	1.0290	0.01800	0.92792	0.04654	0.01783	143	2.17	019.08	0
019	Calcium (%)	0190	1.0300	0.02000	0.92792	0.04654	0.01783	143	2.19	019.42	0
019	Calcium (%)	0726	1.0345	0.00100	0.92792	0.04654	0.01783	143	2.29	019.42	0
019	Calcium (%)	0202	1.0400	0.00000	0.92792	0.04654	0.01783	143	2.41	019.42	0
019	Calcium (%)	0681	1.0700	0.00000	0.92792	0.04654	0.01783	143	3.05	019.00	0
019	Calcium (%)	0187	1.0850	0.01000	0.92792	0.04654	0.01783	143	3.38	019.42	0
019	Calcium (%)	0940	1.1400	0.02000	0.92792	0.04654	0.01783	143	4.56	019.08	0
019	Calcium (%)	0520	0.76600	0.16800	0.92792	0.04654	0.01783	143	-3.48	019.41	1
019	Calcium (%)	0026	0.91370	0.23260	0.92792	0.04654	0.01783	143	-0.31	019.42	1
019	Calcium (%)	0529	1.0900	0.14000	0.92792	0.04654	0.01783	143	3.48	019.31	1
019	Calcium (%)	0921	0.32600	0.00000	0.92792	0.04654	0.01783	143	-12.93	019.31	2
021	Cobalt (mg / kg (ppm))	0693	0.57425	0.30890	1.1374	0.24893	0.08866	17	-2.26	021.42	0
021	Cobalt (mg / kg (ppm))	0098	0.73500	0.00800	1.1374	0.24893	0.08866	17	-1.62	021.53	0
021	Cobalt (mg / kg (ppm))	0555	0.84000	0.04000	1.1374	0.24893	0.08866	17	-1.19	021.52	0
021	Cobalt (mg / kg (ppm))	0910	0.89000	0.04000	1.1374	0.24893	0.08866	17	-0.99	021.52	0
021	Cobalt (mg / kg (ppm))	0918	0.90740	0.00000	1.1374	0.24893	0.08866	17	-0.92	021.53	0
021	Cobalt (mg / kg (ppm))	0011	1.0985	0.00800	1.1374	0.24893	0.08866	17	-0.16	021.41	0
021	Cobalt (mg / kg (ppm))	0171	1.1000	0.20000	1.1374	0.24893	0.08866	17	-0.15	021.41	0
021	Cobalt (mg / kg (ppm))	0560	1.1205	0.02900	1.1374	0.24893	0.08866	17	-0.07	021.42	0
021	Cobalt (mg / kg (ppm))	0038	1.1500	0.10000	1.1374	0.24893	0.08866	17	0.05	021.43	0
021	Cobalt (mg / kg (ppm))	0553	1.1500	0.26000	1.1374	0.24893	0.08866	17	0.05	021.53	0
021	Cobalt (mg / kg (ppm))	0164	1.2500	0.10000	1.1374	0.24893	0.08866	17	0.45	021.31	0
021	Cobalt (mg / kg (ppm))	0510	1.2950	0.01000	1.1374	0.24893	0.08866	17	0.63	021.43	0
021	Cobalt (mg / kg (ppm))	0964	1.2980	0.02340	1.1374	0.24893	0.08866	17	0.65	021.43	0
021	Cobalt (mg / kg (ppm))	0689	1.3000	0.20000	1.1374	0.24893	0.08866	17	0.65	021.31	0
021	Cobalt (mg / kg (ppm))	0169	1.3950	0.11000	1.1374	0.24893	0.08866	17	1.03	021.43	0
021	Cobalt (mg / kg (ppm))	0610	1.4250	0.07000	1.1374	0.24893	0.08866	17	1.16	021.34	0
021	Cobalt (mg / kg (ppm))	2022	2.0000	0.00000	1.1374	0.24893	0.08866	17	3.47	021.31	0
022	Copper (mg / kg (ppm))	0026	0.10300	0.00600	19.578	1.7380	0.82067	82	-11.21	022.42	0
022	Copper (mg / kg (ppm))	0609	0.30000	0.00000	19.578	1.7380	0.82067	82	-11.09	022.32	0
022	Copper (mg / kg (ppm))	0720	13.354	0.25300	19.578	1.7380	0.82067	82	-3.58	022.41	0
022	Copper (mg / kg (ppm))	0613	14.920	1.0000	19.578	1.7380	0.82067	82	-2.68	022.42	0
022	Copper (mg / kg (ppm))	0229	16.195	0.37000	19.578	1.7380	0.82067	82	-1.95	022.41	0
022	Copper (mg / kg (ppm))	0520	16.970	1.9600	19.578	1.7380	0.82067	82	-1.50	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))	0242	17.000	0.00000	19.578	1.7380	0.82067	82	-1.48	022.99	0
022	Copper (mg / kg (ppm))	0294	17.080	0.30000	19.578	1.7380	0.82067	82	-1.44	022.42	0
022	Copper (mg / kg (ppm))	0675	17.145	0.21000	19.578	1.7380	0.82067	82	-1.40	022.43	0
022	Copper (mg / kg (ppm))	0629	17.200	0.00000	19.578	1.7380	0.82067	82	-1.37	022.43	0
022	Copper (mg / kg (ppm))	0004	17.500	1.0000	19.578	1.7380	0.82067	82	-1.20	022.41	0
022	Copper (mg / kg (ppm))	0511	17.500	1.0000	19.578	1.7380	0.82067	82	-1.20	022.41	0
022	Copper (mg / kg (ppm))	0366	17.500	1.0000	19.578	1.7380	0.82067	82	-1.20	022.42	0
022	Copper (mg / kg (ppm))	0178	17.980	0.82000	19.578	1.7380	0.82067	82	-0.92	022.31	0
022	Copper (mg / kg (ppm))	0910	18.000	2.0000	19.578	1.7380	0.82067	82	-0.91	022.41	0
022	Copper (mg / kg (ppm))	0510	18.000	0.00000	19.578	1.7380	0.82067	82	-0.91	022.43	0
022	Copper (mg / kg (ppm))	2004	18.200	0.20000	19.578	1.7380	0.82067	82	-0.79	022.44	0
022	Copper (mg / kg (ppm))	0358	18.205	0.29000	19.578	1.7380	0.82067	82	-0.79	022.41	0
022	Copper (mg / kg (ppm))	0169	18.350	1.1000	19.578	1.7380	0.82067	82	-0.71	022.43	0
022	Copper (mg / kg (ppm))	0003	18.500	3.0000	19.578	1.7380	0.82067	82	-0.62	022.41	0
022	Copper (mg / kg (ppm))	0164	18.500	1.0000	19.578	1.7380	0.82067	82	-0.62	022.41	0
022	Copper (mg / kg (ppm))	0868	18.550	0.30000	19.578	1.7380	0.82067	82	-0.59	022.31	0
022	Copper (mg / kg (ppm))	0726	18.595	0.19000	19.578	1.7380	0.82067	82	-0.57	022.42	0
022	Copper (mg / kg (ppm))	0682	18.600	0.00000	19.578	1.7380	0.82067	82	-0.56	022.41	0
022	Copper (mg / kg (ppm))	0870	18.735	0.01000	19.578	1.7380	0.82067	82	-0.48	022.42	0
022	Copper (mg / kg (ppm))	0208	18.740	2.8000	19.578	1.7380	0.82067	82	-0.48	022.41	0
022	Copper (mg / kg (ppm))	0045	18.810	0.50000	19.578	1.7380	0.82067	82	-0.44	022.42	0
022	Copper (mg / kg (ppm))	0168	18.890	0.50000	19.578	1.7380	0.82067	82	-0.40	022.43	0
022	Copper (mg / kg (ppm))	0555	18.985	1.9700	19.578	1.7380	0.82067	82	-0.34	022.42	0
022	Copper (mg / kg (ppm))	0049	18.990	0.12000	19.578	1.7380	0.82067	82	-0.34	022.41	0
022	Copper (mg / kg (ppm))	0505	19.000	0.60000	19.578	1.7380	0.82067	82	-0.33	022.31	0
022	Copper (mg / kg (ppm))	0590	19.000	0.00000	19.578	1.7380	0.82067	82	-0.33	022.31	0
022	Copper (mg / kg (ppm))	0968	19.000	0.00000	19.578	1.7380	0.82067	82	-0.33	022.43	0
022	Copper (mg / kg (ppm))	0100	19.000	2.0000	19.578	1.7380	0.82067	82	-0.33	022.99	0
022	Copper (mg / kg (ppm))	0278	19.150	0.50000	19.578	1.7380	0.82067	82	-0.25	022.42	0
022	Copper (mg / kg (ppm))	0598	19.240	0.78000	19.578	1.7380	0.82067	82	-0.19	022.41	0
022	Copper (mg / kg (ppm))	0190	19.270	0.16000	19.578	1.7380	0.82067	82	-0.18	022.42	0
022	Copper (mg / kg (ppm))	0572	19.350	0.10000	19.578	1.7380	0.82067	82	-0.13	022.53	0
022	Copper (mg / kg (ppm))	0407	19.419	1.0291	19.578	1.7380	0.82067	82	-0.09	022.41	0
022	Copper (mg / kg (ppm))	0098	19.475	1.4700	19.578	1.7380	0.82067	82	-0.06	022.43	0
022	Copper (mg / kg (ppm))	0171	19.550	0.30000	19.578	1.7380	0.82067	82	-0.02	022.41	0
022	Copper (mg / kg (ppm))	0098	19.680	0.62000	19.578	1.7380	0.82067	82	0.06	022.41	0
022	Copper (mg / kg (ppm))	0693	19.798	1.2319	19.578	1.7380	0.82067	82	0.13	022.42	0
022	Copper (mg / kg (ppm))	0148	19.800	0.40000	19.578	1.7380	0.82067	82	0.13	022.41	0
022	Copper (mg / kg (ppm))	0619	19.950	1.3000	19.578	1.7380	0.82067	82	0.21	022.41	0
022	Copper (mg / kg (ppm))	0964	19.980	0.98000	19.578	1.7380	0.82067	82	0.23	022.43	0
022	Copper (mg / kg (ppm))	0074	20.000	2.0000	19.578	1.7380	0.82067	82	0.24	022.41	0
022	Copper (mg / kg (ppm))	0083	20.000	0.00000	19.578	1.7380	0.82067	82	0.24	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))	0610	20.000	2.0000	19.578	1.7380	0.82067	82	0.24	022.41	0
022	Copper (mg / kg (ppm))	0357	20.000	0.00000	19.578	1.7380	0.82067	82	0.24	022.42	0
022	Copper (mg / kg (ppm))	0038	20.000	4.0000	19.578	1.7380	0.82067	82	0.24	022.43	0
022	Copper (mg / kg (ppm))	0861	20.050	0.30000	19.578	1.7380	0.82067	82	0.27	022.43	0
022	Copper (mg / kg (ppm))	2023	20.200	0.00000	19.578	1.7380	0.82067	82	0.36	022.53	0
022	Copper (mg / kg (ppm))	0948	20.215	0.31000	19.578	1.7380	0.82067	82	0.37	022.33	0
022	Copper (mg / kg (ppm))	0011	20.228	0.39500	19.578	1.7380	0.82067	82	0.37	022.41	0
022	Copper (mg / kg (ppm))	0354	20.290	0.16000	19.578	1.7380	0.82067	82	0.41	022.31	0
022	Copper (mg / kg (ppm))	0504	20.325	1.0100	19.578	1.7380	0.82067	82	0.43	022.32	0
022	Copper (mg / kg (ppm))	0692	20.350	1.7000	19.578	1.7380	0.82067	82	0.44	022.42	0
022	Copper (mg / kg (ppm))	0265	20.500	3.0000	19.578	1.7380	0.82067	82	0.53	022.42	0
022	Copper (mg / kg (ppm))	0555	20.500	1.0000	19.578	1.7380	0.82067	82	0.53	022.52	0
022	Copper (mg / kg (ppm))	0918	20.565	0.37000	19.578	1.7380	0.82067	82	0.57	022.43	0
022	Copper (mg / kg (ppm))	0038	21.000	4.0000	19.578	1.7380	0.82067	82	0.82	022.32	0
022	Copper (mg / kg (ppm))	0226	21.000	0.00000	19.578	1.7380	0.82067	82	0.82	022.41	0
022	Copper (mg / kg (ppm))	0560	21.000	1.2000	19.578	1.7380	0.82067	82	0.82	022.42	0
022	Copper (mg / kg (ppm))	0353	21.000	0.00000	19.578	1.7380	0.82067	82	0.82	022.43	0
022	Copper (mg / kg (ppm))	2089	21.040	0.48000	19.578	1.7380	0.82067	82	0.84	022.41	0
022	Copper (mg / kg (ppm))	0034	21.055	0.07000	19.578	1.7380	0.82067	82	0.85	022.33	0
022	Copper (mg / kg (ppm))	0413	21.100	2.8000	19.578	1.7380	0.82067	82	0.88	022.42	0
022	Copper (mg / kg (ppm))	0723	21.191	0.00000	19.578	1.7380	0.82067	82	0.93	022.31	0
022	Copper (mg / kg (ppm))	2012	21.265	1.6300	19.578	1.7380	0.82067	82	0.97	022.41	0
022	Copper (mg / kg (ppm))	0035	21.465	0.27000	19.578	1.7380	0.82067	82	1.09	022.32	0
022	Copper (mg / kg (ppm))	0425	21.600	0.40000	19.578	1.7380	0.82067	82	1.16	022.41	0
022	Copper (mg / kg (ppm))	0027	21.660	0.32000	19.578	1.7380	0.82067	82	1.20	022.43	0
022	Copper (mg / kg (ppm))	0629	22.000	0.00000	19.578	1.7380	0.82067	82	1.39	022.31	0
022	Copper (mg / kg (ppm))	0405	22.000	2.0000	19.578	1.7380	0.82067	82	1.39	022.41	0
022	Copper (mg / kg (ppm))	0186	22.000	0.00000	19.578	1.7380	0.82067	82	1.39	022.42	0
022	Copper (mg / kg (ppm))	0563	22.155	0.21000	19.578	1.7380	0.82067	82	1.48	022.31	0
022	Copper (mg / kg (ppm))	2022	22.500	1.0000	19.578	1.7380	0.82067	82	1.68	022.31	0
022	Copper (mg / kg (ppm))	0689	23.200	1.4000	19.578	1.7380	0.82067	82	2.08	022.31	0
022	Copper (mg / kg (ppm))	0202	24.005	0.03000	19.578	1.7380	0.82067	82	2.55	022.42	0
022	Copper (mg / kg (ppm))	0035	24.020	1.7800	19.578	1.7380	0.82067	82	2.56	022.42	0
022	Copper (mg / kg (ppm))	0187	34.355	0.09000	19.578	1.7380	0.82067	82	8.50	022.42	0
022	Copper (mg / kg (ppm))	0175	26.000	8.0000	19.578	1.7380	0.82067	82	3.70	022.31	1
022	Copper (mg / kg (ppm))	0042	57.150	6.1000	19.578	1.7380	0.82067	82	21.62	022.42	2
025	Iron (mg / kg (ppm))	0026	1.8125	0.19100	211.25	17.933	6.0485	80	-11.68	025.42	0
025	Iron (mg / kg (ppm))	0609	2.2750	0.03000	211.25	17.933	6.0485	80	-11.65	025.32	0
025	Iron (mg / kg (ppm))	0613	130.34	15.270	211.25	17.933	6.0485	80	-4.51	025.42	0
025	Iron (mg / kg (ppm))	0154	181.18	4.1900	211.25	17.933	6.0485	80	-1.68	025.52	0
025	Iron (mg / kg (ppm))	0520	187.45	23.320	211.25	17.933	6.0485	80	-1.33	025.41	0
025	Iron (mg / kg (ppm))	0695	188.07	4.5830	211.25	17.933	6.0485	80	-1.29	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))	0610	190.00	6.0000	211.25	17.933	6.0485	80	-1.19	025.41	0
025	Iron (mg / kg (ppm))	2023	190.00	4.0000	211.25	17.933	6.0485	80	-1.19	025.43	0
025	Iron (mg / kg (ppm))	0948	190.80	1.3900	211.25	17.933	6.0485	80	-1.14	025.33	0
025	Iron (mg / kg (ppm))	0629	191.00	0.00000	211.25	17.933	6.0485	80	-1.13	025.43	0
025	Iron (mg / kg (ppm))	0918	191.65	30.710	211.25	17.933	6.0485	80	-1.09	025.43	0
025	Iron (mg / kg (ppm))	0921	192.33	0.00000	211.25	17.933	6.0485	80	-1.06	025.31	0
025	Iron (mg / kg (ppm))	0405	192.50	3.0000	211.25	17.933	6.0485	80	-1.05	025.41	0
025	Iron (mg / kg (ppm))	0968	193.50	1.0000	211.25	17.933	6.0485	80	-0.99	025.43	0
025	Iron (mg / kg (ppm))	0034	193.80	14.400	211.25	17.933	6.0485	80	-0.97	025.53	0
025	Iron (mg / kg (ppm))	0870	194.30	7.8000	211.25	17.933	6.0485	80	-0.95	025.42	0
025	Iron (mg / kg (ppm))	0003	194.50	1.0000	211.25	17.933	6.0485	80	-0.93	025.41	0
025	Iron (mg / kg (ppm))	0555	195.50	5.0000	211.25	17.933	6.0485	80	-0.88	025.52	0
025	Iron (mg / kg (ppm))	0555	195.65	4.7000	211.25	17.933	6.0485	80	-0.87	025.42	0
025	Iron (mg / kg (ppm))	0682	195.90	0.00000	211.25	17.933	6.0485	80	-0.86	025.41	0
025	Iron (mg / kg (ppm))	0038	197.00	12.000	211.25	17.933	6.0485	80	-0.79	025.43	0
025	Iron (mg / kg (ppm))	0294	198.56	0.39000	211.25	17.933	6.0485	80	-0.71	025.42	0
025	Iron (mg / kg (ppm))	0720	199.40	0.60000	211.25	17.933	6.0485	80	-0.66	025.41	0
025	Iron (mg / kg (ppm))	0619	199.50	5.0000	211.25	17.933	6.0485	80	-0.66	025.41	0
025	Iron (mg / kg (ppm))	0186	200.00	8.0000	211.25	17.933	6.0485	80	-0.63	025.42	0
025	Iron (mg / kg (ppm))	0560	200.65	8.7000	211.25	17.933	6.0485	80	-0.59	025.42	0
025	Iron (mg / kg (ppm))	0598	202.85	1.5000	211.25	17.933	6.0485	80	-0.47	025.41	0
025	Iron (mg / kg (ppm))	2012	204.93	2.0600	211.25	17.933	6.0485	80	-0.35	025.41	0
025	Iron (mg / kg (ppm))	0511	205.00	2.0000	211.25	17.933	6.0485	80	-0.35	025.41	0
025	Iron (mg / kg (ppm))	0278	206.00	4.0000	211.25	17.933	6.0485	80	-0.29	025.42	0
025	Iron (mg / kg (ppm))	2089	206.32	8.9700	211.25	17.933	6.0485	80	-0.28	025.41	0
025	Iron (mg / kg (ppm))	0510	207.00	14.000	211.25	17.933	6.0485	80	-0.24	025.43	0
025	Iron (mg / kg (ppm))	0226	208.00	22.000	211.25	17.933	6.0485	80	-0.18	025.41	0
025	Iron (mg / kg (ppm))	0358	208.02	6.0200	211.25	17.933	6.0485	80	-0.18	025.41	0
025	Iron (mg / kg (ppm))	0425	209.95	1.9000	211.25	17.933	6.0485	80	-0.07	025.41	0
025	Iron (mg / kg (ppm))	0168	210.35	30.900	211.25	17.933	6.0485	80	-0.05	025.43	0
025	Iron (mg / kg (ppm))	0910	210.50	9.0000	211.25	17.933	6.0485	80	-0.04	025.41	0
025	Iron (mg / kg (ppm))	2004	210.50	1.0000	211.25	17.933	6.0485	80	-0.04	025.41	0
025	Iron (mg / kg (ppm))	0413	211.00	6.0000	211.25	17.933	6.0485	80	-0.01	025.42	0
025	Iron (mg / kg (ppm))	0265	211.50	11.000	211.25	17.933	6.0485	80	0.01	025.42	0
025	Iron (mg / kg (ppm))	0242	212.00	6.0000	211.25	17.933	6.0485	80	0.04	025.99	0
025	Iron (mg / kg (ppm))	0164	213.50	1.0000	211.25	17.933	6.0485	80	0.13	025.41	0
025	Iron (mg / kg (ppm))	0861	213.50	3.0000	211.25	17.933	6.0485	80	0.13	025.43	0
025	Iron (mg / kg (ppm))	0208	214.50	9.0000	211.25	17.933	6.0485	80	0.18	025.31	0
025	Iron (mg / kg (ppm))	0675	214.65	0.72000	211.25	17.933	6.0485	80	0.19	025.43	0
025	Iron (mg / kg (ppm))	0098	215.30	26.000	211.25	17.933	6.0485	80	0.23	025.43	0
025	Iron (mg / kg (ppm))	0190	215.50	2.2000	211.25	17.933	6.0485	80	0.24	025.42	0
025	Iron (mg / kg (ppm))	0083	216.50	5.0000	211.25	17.933	6.0485	80	0.29	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))	0100	217.00	10.000	211.25	17.933	6.0485	80	0.32	025.99	0
025	Iron (mg / kg (ppm))	0354	217.42	3.3900	211.25	17.933	6.0485	80	0.34	025.31	0
025	Iron (mg / kg (ppm))	0074	217.50	5.0000	211.25	17.933	6.0485	80	0.35	025.41	0
025	Iron (mg / kg (ppm))	0187	218.10	1.2100	211.25	17.933	6.0485	80	0.38	025.42	0
025	Iron (mg / kg (ppm))	0868	219.00	2.0000	211.25	17.933	6.0485	80	0.43	025.31	0
025	Iron (mg / kg (ppm))	0353	219.00	6.0000	211.25	17.933	6.0485	80	0.43	025.43	0
025	Iron (mg / kg (ppm))	0693	219.20	0.26220	211.25	17.933	6.0485	80	0.44	025.42	0
025	Iron (mg / kg (ppm))	0148	219.65	0.10000	211.25	17.933	6.0485	80	0.47	025.41	0
025	Iron (mg / kg (ppm))	0726	219.70	1.2000	211.25	17.933	6.0485	80	0.47	025.42	0
025	Iron (mg / kg (ppm))	0004	220.00	0.00000	211.25	17.933	6.0485	80	0.49	025.41	0
025	Iron (mg / kg (ppm))	0011	221.39	7.3100	211.25	17.933	6.0485	80	0.57	025.41	0
025	Iron (mg / kg (ppm))	0504	221.70	21.200	211.25	17.933	6.0485	80	0.58	025.32	0
025	Iron (mg / kg (ppm))	0049	221.91	0.48000	211.25	17.933	6.0485	80	0.59	025.41	0
025	Iron (mg / kg (ppm))	0171	223.00	2.0000	211.25	17.933	6.0485	80	0.65	025.41	0
025	Iron (mg / kg (ppm))	0366	223.00	0.00000	211.25	17.933	6.0485	80	0.65	025.42	0
025	Iron (mg / kg (ppm))	0407	223.92	0.01100	211.25	17.933	6.0485	80	0.71	025.41	0
025	Iron (mg / kg (ppm))	0505	226.00	8.0000	211.25	17.933	6.0485	80	0.82	025.31	0
025	Iron (mg / kg (ppm))	0169	227.50	3.0000	211.25	17.933	6.0485	80	0.91	025.43	0
025	Iron (mg / kg (ppm))	0874	228.00	4.0000	211.25	17.933	6.0485	80	0.93	025.31	0
025	Iron (mg / kg (ppm))	0045	228.00	2.0000	211.25	17.933	6.0485	80	0.93	025.42	0
025	Iron (mg / kg (ppm))	0098	228.35	4.9000	211.25	17.933	6.0485	80	0.95	025.41	0
025	Iron (mg / kg (ppm))	0512	228.70	2.8000	211.25	17.933	6.0485	80	0.97	025.41	0
025	Iron (mg / kg (ppm))	0723	233.47	0.00000	211.25	17.933	6.0485	80	1.24	025.31	0
025	Iron (mg / kg (ppm))	0038	236.50	1.0000	211.25	17.933	6.0485	80	1.41	025.31	0
025	Iron (mg / kg (ppm))	0175	237.50	15.000	211.25	17.933	6.0485	80	1.46	025.31	0
025	Iron (mg / kg (ppm))	0689	238.20	2.4000	211.25	17.933	6.0485	80	1.50	025.31	0
025	Iron (mg / kg (ppm))	0563	239.50	7.0000	211.25	17.933	6.0485	80	1.58	025.31	0
025	Iron (mg / kg (ppm))	0964	240.10	12.770	211.25	17.933	6.0485	80	1.61	025.43	0
025	Iron (mg / kg (ppm))	0208	244.75	3.9000	211.25	17.933	6.0485	80	1.87	025.41	0
025	Iron (mg / kg (ppm))	2022	246.00	16.000	211.25	17.933	6.0485	80	1.94	025.31	0
025	Iron (mg / kg (ppm))	0178	261.00	6.0000	211.25	17.933	6.0485	80	2.77	025.31	0
025	Iron (mg / kg (ppm))	0035	265.40	0.40000	211.25	17.933	6.0485	80	3.02	025.42	0
025	Iron (mg / kg (ppm))	0692	192.50	45.000	211.25	17.933	6.0485	80	-1.05	025.42	1
025	Iron (mg / kg (ppm))	0229	202.80	40.000	211.25	17.933	6.0485	80	-0.47	025.41	1
025	Iron (mg / kg (ppm))	0042	590.00	20.000	211.25	17.933	6.0485	80	21.12	025.42	2
027	Magnesium (%)	0889	0.26500	0.01000	0.32548	0.01653	0.00880	90	-3.66	027.99	0
027	Magnesium (%)	0026	0.27060	0.01880	0.32548	0.01653	0.00880	90	-3.32	027.42	0
027	Magnesium (%)	0038	0.27850	0.00100	0.32548	0.01653	0.00880	90	-2.84	027.43	0
027	Magnesium (%)	0405	0.29000	0.02000	0.32548	0.01653	0.00880	90	-2.15	027.41	0
027	Magnesium (%)	0142	0.29330	0.00080	0.32548	0.01653	0.00880	90	-1.95	027.31	0
027	Magnesium (%)	0613	0.30000	0.04000	0.32548	0.01653	0.00880	90	-1.54	027.42	0
027	Magnesium (%)	0034	0.30175	0.01550	0.32548	0.01653	0.00880	90	-1.44	027.53	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			
027	Magnesium (%)	0695	0.30450	0.02300	0.32548	0.01653	0.00880	90	-1.27	027.41	0
027	Magnesium (%)	0294	0.30500	0.01000	0.32548	0.01653	0.00880	90	-1.24	027.42	0
027	Magnesium (%)	2022	0.30700	0.00000	0.32548	0.01653	0.00880	90	-1.12	027.31	0
027	Magnesium (%)	2023	0.30800	0.00200	0.32548	0.01653	0.00880	90	-1.06	027.44	0
027	Magnesium (%)	0154	0.30855	0.01670	0.32548	0.01653	0.00880	90	-1.02	027.52	0
027	Magnesium (%)	0868	0.30900	0.00200	0.32548	0.01653	0.00880	90	-1.00	027.31	0
027	Magnesium (%)	0948	0.31000	0.00000	0.32548	0.01653	0.00880	90	-0.94	027.33	0
027	Magnesium (%)	2012	0.31000	0.00000	0.32548	0.01653	0.00880	90	-0.94	027.41	0
027	Magnesium (%)	0098	0.31000	0.00000	0.32548	0.01653	0.00880	90	-0.94	027.43	0
027	Magnesium (%)	0510	0.31000	0.00000	0.32548	0.01653	0.00880	90	-0.94	027.43	0
027	Magnesium (%)	0045	0.31100	0.03800	0.32548	0.01653	0.00880	90	-0.88	027.42	0
027	Magnesium (%)	0035	0.31115	0.00130	0.32548	0.01653	0.00880	90	-0.87	027.32	0
027	Magnesium (%)	0650	0.31190	0.00080	0.32548	0.01653	0.00880	90	-0.82	027.31	0
027	Magnesium (%)	2004	0.31200	0.01600	0.32548	0.01653	0.00880	90	-0.82	027.44	0
027	Magnesium (%)	0870	0.31355	0.00710	0.32548	0.01653	0.00880	90	-0.72	027.42	0
027	Magnesium (%)	0038	0.31500	0.00200	0.32548	0.01653	0.00880	90	-0.63	027.31	0
027	Magnesium (%)	0175	0.31500	0.01000	0.32548	0.01653	0.00880	90	-0.63	027.31	0
027	Magnesium (%)	0098	0.31500	0.01000	0.32548	0.01653	0.00880	90	-0.63	027.41	0
027	Magnesium (%)	0511	0.31500	0.03000	0.32548	0.01653	0.00880	90	-0.63	027.41	0
027	Magnesium (%)	0242	0.31500	0.01000	0.32548	0.01653	0.00880	90	-0.63	027.99	0
027	Magnesium (%)	0861	0.31550	0.01300	0.32548	0.01653	0.00880	90	-0.60	027.43	0
027	Magnesium (%)	0874	0.31575	0.02730	0.32548	0.01653	0.00880	90	-0.59	027.31	0
027	Magnesium (%)	0164	0.31600	0.00600	0.32548	0.01653	0.00880	90	-0.57	027.41	0
027	Magnesium (%)	0563	0.31985	0.00110	0.32548	0.01653	0.00880	90	-0.34	027.31	0
027	Magnesium (%)	0629	0.32000	0.01000	0.32548	0.01653	0.00880	90	-0.33	027.31	0
027	Magnesium (%)	0689	0.32000	0.00000	0.32548	0.01653	0.00880	90	-0.33	027.31	0
027	Magnesium (%)	0004	0.32000	0.00000	0.32548	0.01653	0.00880	90	-0.33	027.41	0
027	Magnesium (%)	0229	0.32000	0.04000	0.32548	0.01653	0.00880	90	-0.33	027.41	0
027	Magnesium (%)	0357	0.32000	0.00000	0.32548	0.01653	0.00880	90	-0.33	027.42	0
027	Magnesium (%)	0263	0.32080	0.00020	0.32548	0.01653	0.00880	90	-0.28	027.32	0
027	Magnesium (%)	0555	0.32190	0.02060	0.32548	0.01653	0.00880	90	-0.22	027.42	0
027	Magnesium (%)	0692	0.32200	0.02000	0.32548	0.01653	0.00880	90	-0.21	027.42	0
027	Magnesium (%)	0512	0.32325	0.00790	0.32548	0.01653	0.00880	90	-0.13	027.41	0
027	Magnesium (%)	0629	0.32400	0.00000	0.32548	0.01653	0.00880	90	-0.09	027.43	0
027	Magnesium (%)	0358	0.32500	0.01000	0.32548	0.01653	0.00880	90	-0.03	027.41	0
027	Magnesium (%)	0910	0.32500	0.01000	0.32548	0.01653	0.00880	90	-0.03	027.41	0
027	Magnesium (%)	0278	0.32500	0.01000	0.32548	0.01653	0.00880	90	-0.03	027.42	0
027	Magnesium (%)	0366	0.32500	0.01000	0.32548	0.01653	0.00880	90	-0.03	027.42	0
027	Magnesium (%)	0353	0.32500	0.01000	0.32548	0.01653	0.00880	90	-0.03	027.43	0
027	Magnesium (%)	0148	0.32550	0.00100	0.32548	0.01653	0.00880	90	0.00	027.41	0
027	Magnesium (%)	0921	0.32600	0.00000	0.32548	0.01653	0.00880	90	0.03	027.31	0
027	Magnesium (%)	0035	0.32725	0.01010	0.32548	0.01653	0.00880	90	0.11	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 (%)	0178	0.32800	0.00200	0.32548	0.01653	0.00880	90	0.15	027.31	0
027	Magnesium (%)	0560	0.32835	0.01210	0.32548	0.01653	0.00880	90	0.17	027.42	0
027	Magnesium (%)	0011	0.32865	0.00270	0.32548	0.01653	0.00880	90	0.19	027.41	0
027	Magnesium (%)	0590	0.32950	0.00900	0.32548	0.01653	0.00880	90	0.24	027.31	0
027	Magnesium (%)	0003	0.33000	0.04000	0.32548	0.01653	0.00880	90	0.27	027.41	0
027	Magnesium (%)	0354	0.33000	0.00000	0.32548	0.01653	0.00880	90	0.27	027.31	0
027	Magnesium (%)	0169	0.33000	0.00000	0.32548	0.01653	0.00880	90	0.27	027.32	0
027	Magnesium (%)	0609	0.33000	0.00000	0.32548	0.01653	0.00880	90	0.27	027.32	0
027	Magnesium (%)	0049	0.33000	0.00000	0.32548	0.01653	0.00880	90	0.27	027.41	0
027	Magnesium (%)	0074	0.33000	0.00000	0.32548	0.01653	0.00880	90	0.27	027.41	0
027	Magnesium (%)	0171	0.33000	0.00000	0.32548	0.01653	0.00880	90	0.27	027.41	0
027	Magnesium (%)	0682	0.33000	0.00000	0.32548	0.01653	0.00880	90	0.27	027.41	0
027	Magnesium (%)	0572	0.33050	0.00500	0.32548	0.01653	0.00880	90	0.30	027.53	0
027	Magnesium (%)	0598	0.33140	0.00040	0.32548	0.01653	0.00880	90	0.36	027.41	0
027	Magnesium (%)	0505	0.33195	0.00170	0.32548	0.01653	0.00880	90	0.39	027.31	0
027	Magnesium (%)	0208	0.33200	0.01400	0.32548	0.01653	0.00880	90	0.39	027.31	0
027	Magnesium (%)	0918	0.33250	0.00700	0.32548	0.01653	0.00880	90	0.42	027.43	0
027	Magnesium (%)	0504	0.33255	0.00290	0.32548	0.01653	0.00880	90	0.43	027.32	0
027	Magnesium (%)	0407	0.33865	0.00110	0.32548	0.01653	0.00880	90	0.80	027.41	0
027	Magnesium (%)	0720	0.34000	0.02000	0.32548	0.01653	0.00880	90	0.88	027.41	0
027	Magnesium (%)	0265	0.34000	0.02000	0.32548	0.01653	0.00880	90	0.88	027.42	0
027	Magnesium (%)	0413	0.34000	0.00000	0.32548	0.01653	0.00880	90	0.88	027.41	0
027	Magnesium (%)	0425	0.34000	0.00000	0.32548	0.01653	0.00880	90	0.88	027.41	0
027	Magnesium (%)	2089	0.34000	0.00000	0.32548	0.01653	0.00880	90	0.88	027.41	0
027	Magnesium (%)	0168	0.34155	0.01530	0.32548	0.01653	0.00880	90	0.97	027.43	0
027	Magnesium (%)	0964	0.34205	0.00950	0.32548	0.01653	0.00880	90	1.00	027.43	0
027	Magnesium (%)	0186	0.34250	0.00900	0.32548	0.01653	0.00880	90	1.03	027.42	0
027	Magnesium (%)	0226	0.34500	0.03000	0.32548	0.01653	0.00880	90	1.18	027.41	0
027	Magnesium (%)	0190	0.34500	0.01000	0.32548	0.01653	0.00880	90	1.18	027.42	0
027	Magnesium (%)	0027	0.34800	0.00800	0.32548	0.01653	0.00880	90	1.36	027.43	0
027	Magnesium (%)	0968	0.34850	0.00300	0.32548	0.01653	0.00880	90	1.39	027.43	0
027	Magnesium (%)	0083	0.35000	0.00000	0.32548	0.01653	0.00880	90	1.48	027.41	0
027	Magnesium (%)	0610	0.35000	0.00000	0.32548	0.01653	0.00880	90	1.48	027.41	0
027	Magnesium (%)	0675	0.35000	0.02000	0.32548	0.01653	0.00880	90	1.48	027.43	0
027	Magnesium (%)	0208	0.35400	0.01400	0.32548	0.01653	0.00880	90	1.73	027.41	0
027	Magnesium (%)	0726	0.35665	0.00170	0.32548	0.01653	0.00880	90	1.89	027.42	0
027	Magnesium (%)	0693	0.35810	0.00960	0.32548	0.01653	0.00880	90	1.97	027.42	0
027	Magnesium (%)	0187	0.36000	0.00000	0.32548	0.01653	0.00880	90	2.09	027.42	0
027	Magnesium (%)	0100	0.36500	0.03000	0.32548	0.01653	0.00880	90	2.39	027.99	0
027	Magnesium (%)	0202	0.37000	0.00000	0.32548	0.01653	0.00880	90	2.69	027.42	0
027	Magnesium (%)	0653	0.37800	0.00200	0.32548	0.01653	0.00880	90	3.18	027.31	0
027	Magnesium (%)	0520	0.27050	0.05900	0.32548	0.01653	0.00880	90	-3.33	027.41	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			
027	Magnesium (%)	0042	0.77000	0.00600	0.32548	0.01653	0.00880	90	26.90	027.42	2
028	Manganese (mg / kg (ppm))	0026	1.0570	0.14200	116.13	6.5620	2.9129	83	-17.54	028.42	0
028	Manganese (mg / kg (ppm))	0609	1.3900	0.02000	116.13	6.5620	2.9129	83	-17.49	028.32	0
028	Manganese (mg / kg (ppm))	2023	101.50	1.0000	116.13	6.5620	2.9129	83	-2.23	028.44	0
028	Manganese (mg / kg (ppm))	0720	102.03	3.9600	116.13	6.5620	2.9129	83	-2.15	028.41	0
028	Manganese (mg / kg (ppm))	0038	104.50	3.0000	116.13	6.5620	2.9129	83	-1.77	028.43	0
028	Manganese (mg / kg (ppm))	0510	105.00	0.00000	116.13	6.5620	2.9129	83	-1.70	028.43	0
028	Manganese (mg / kg (ppm))	0610	106.00	0.00000	116.13	6.5620	2.9129	83	-1.54	028.41	0
028	Manganese (mg / kg (ppm))	0682	106.80	0.00000	116.13	6.5620	2.9129	83	-1.42	028.41	0
028	Manganese (mg / kg (ppm))	0175	107.50	5.0000	116.13	6.5620	2.9129	83	-1.32	028.31	0
028	Manganese (mg / kg (ppm))	0675	107.77	2.0500	116.13	6.5620	2.9129	83	-1.28	028.43	0
028	Manganese (mg / kg (ppm))	0226	108.00	4.0000	116.13	6.5620	2.9129	83	-1.24	028.41	0
028	Manganese (mg / kg (ppm))	0178	108.02	2.4400	116.13	6.5620	2.9129	83	-1.24	028.31	0
028	Manganese (mg / kg (ppm))	0366	109.00	6.0000	116.13	6.5620	2.9129	83	-1.09	028.42	0
028	Manganese (mg / kg (ppm))	0511	109.50	1.0000	116.13	6.5620	2.9129	83	-1.01	028.41	0
028	Manganese (mg / kg (ppm))	0968	109.50	1.0000	116.13	6.5620	2.9129	83	-1.01	028.43	0
028	Manganese (mg / kg (ppm))	0723	109.64	0.00000	116.13	6.5620	2.9129	83	-0.99	028.31	0
028	Manganese (mg / kg (ppm))	2022	110.50	1.0000	116.13	6.5620	2.9129	83	-0.86	028.31	0
028	Manganese (mg / kg (ppm))	0695	110.95	3.6320	116.13	6.5620	2.9129	83	-0.79	028.41	0
028	Manganese (mg / kg (ppm))	0164	111.00	0.00000	116.13	6.5620	2.9129	83	-0.78	028.41	0
028	Manganese (mg / kg (ppm))	0629	111.00	0.00000	116.13	6.5620	2.9129	83	-0.78	028.43	0
028	Manganese (mg / kg (ppm))	0229	111.05	3.2900	116.13	6.5620	2.9129	83	-0.78	028.41	0
028	Manganese (mg / kg (ppm))	0653	111.65	0.30000	116.13	6.5620	2.9129	83	-0.68	028.31	0
028	Manganese (mg / kg (ppm))	0168	111.85	1.5000	116.13	6.5620	2.9129	83	-0.65	028.43	0
028	Manganese (mg / kg (ppm))	0004	112.00	2.0000	116.13	6.5620	2.9129	83	-0.63	028.41	0
028	Manganese (mg / kg (ppm))	0619	112.00	0.00000	116.13	6.5620	2.9129	83	-0.63	028.41	0
028	Manganese (mg / kg (ppm))	0870	112.90	6.0000	116.13	6.5620	2.9129	83	-0.49	028.42	0
028	Manganese (mg / kg (ppm))	0278	113.00	2.0000	116.13	6.5620	2.9129	83	-0.48	028.42	0
028	Manganese (mg / kg (ppm))	0049	113.25	0.94000	116.13	6.5620	2.9129	83	-0.44	028.41	0
028	Manganese (mg / kg (ppm))	0148	113.50	0.40000	116.13	6.5620	2.9129	83	-0.40	028.41	0
028	Manganese (mg / kg (ppm))	0405	113.50	3.0000	116.13	6.5620	2.9129	83	-0.40	028.41	0
028	Manganese (mg / kg (ppm))	0169	113.50	1.0000	116.13	6.5620	2.9129	83	-0.40	028.43	0
028	Manganese (mg / kg (ppm))	0294	113.68	3.1500	116.13	6.5620	2.9129	83	-0.37	028.42	0
028	Manganese (mg / kg (ppm))	0171	114.00	2.0000	116.13	6.5620	2.9129	83	-0.33	028.41	0
028	Manganese (mg / kg (ppm))	0629	114.50	3.0000	116.13	6.5620	2.9129	83	-0.25	028.31	0
028	Manganese (mg / kg (ppm))	0590	115.00	2.0000	116.13	6.5620	2.9129	83	-0.17	028.31	0
028	Manganese (mg / kg (ppm))	0208	115.50	6.8000	116.13	6.5620	2.9129	83	-0.10	028.41	0
028	Manganese (mg / kg (ppm))	0413	116.00	0.00000	116.13	6.5620	2.9129	83	-0.02	028.42	0
028	Manganese (mg / kg (ppm))	0555	116.00	8.0000	116.13	6.5620	2.9129	83	-0.02	028.52	0
028	Manganese (mg / kg (ppm))	2012	116.47	2.5700	116.13	6.5620	2.9129	83	0.05	028.41	0
028	Manganese (mg / kg (ppm))	2004	116.50	7.0000	116.13	6.5620	2.9129	83	0.06	028.44	0
028	Manganese (mg / kg (ppm))	0512	116.60	1.6000	116.13	6.5620	2.9129	83	0.07	028.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
028	Manganese (mg / kg (ppm))	0693	116.80	5.7265	116.13	6.5620	2.9129	83	0.10	028.42	0
028	Manganese (mg / kg (ppm))	0504	116.90	2.0000	116.13	6.5620	2.9129	83	0.12	028.32	0
028	Manganese (mg / kg (ppm))	0505	117.00	2.0000	116.13	6.5620	2.9129	83	0.13	028.31	0
028	Manganese (mg / kg (ppm))	0910	117.50	7.0000	116.13	6.5620	2.9129	83	0.21	028.41	0
028	Manganese (mg / kg (ppm))	0358	117.58	0.16000	116.13	6.5620	2.9129	83	0.22	028.41	0
028	Manganese (mg / kg (ppm))	0948	117.98	1.3400	116.13	6.5620	2.9129	83	0.28	028.33	0
028	Manganese (mg / kg (ppm))	0868	118.00	0.00000	116.13	6.5620	2.9129	83	0.28	028.31	0
028	Manganese (mg / kg (ppm))	0074	118.00	4.0000	116.13	6.5620	2.9129	83	0.28	028.41	0
028	Manganese (mg / kg (ppm))	0035	118.35	1.1000	116.13	6.5620	2.9129	83	0.34	028.32	0
028	Manganese (mg / kg (ppm))	0003	118.50	5.0000	116.13	6.5620	2.9129	83	0.36	028.41	0
028	Manganese (mg / kg (ppm))	0186	118.50	1.0000	116.13	6.5620	2.9129	83	0.36	028.42	0
028	Manganese (mg / kg (ppm))	0011	118.53	0.16500	116.13	6.5620	2.9129	83	0.36	028.41	0
028	Manganese (mg / kg (ppm))	0555	118.55	2.9000	116.13	6.5620	2.9129	83	0.37	028.42	0
028	Manganese (mg / kg (ppm))	0689	118.75	2.5000	116.13	6.5620	2.9129	83	0.40	028.31	0
028	Manganese (mg / kg (ppm))	0265	119.00	10.000	116.13	6.5620	2.9129	83	0.44	028.42	0
028	Manganese (mg / kg (ppm))	0098	119.05	3.3000	116.13	6.5620	2.9129	83	0.44	028.41	0
028	Manganese (mg / kg (ppm))	0038	120.00	8.0000	116.13	6.5620	2.9129	83	0.59	028.32	0
028	Manganese (mg / kg (ppm))	0045	120.00	4.0000	116.13	6.5620	2.9129	83	0.59	028.42	0
028	Manganese (mg / kg (ppm))	0354	120.41	0.36000	116.13	6.5620	2.9129	83	0.65	028.31	0
028	Manganese (mg / kg (ppm))	0357	120.50	1.0000	116.13	6.5620	2.9129	83	0.67	028.42	0
028	Manganese (mg / kg (ppm))	0861	120.50	5.0000	116.13	6.5620	2.9129	83	0.67	028.43	0
028	Manganese (mg / kg (ppm))	0407	120.96	0.64700	116.13	6.5620	2.9129	83	0.74	028.41	0
028	Manganese (mg / kg (ppm))	0208	121.00	6.0000	116.13	6.5620	2.9129	83	0.74	028.31	0
028	Manganese (mg / kg (ppm))	0083	121.00	4.0000	116.13	6.5620	2.9129	83	0.74	028.41	0
028	Manganese (mg / kg (ppm))	0242	121.00	12.000	116.13	6.5620	2.9129	83	0.74	028.99	0
028	Manganese (mg / kg (ppm))	0598	121.30	2.0000	116.13	6.5620	2.9129	83	0.79	028.41	0
028	Manganese (mg / kg (ppm))	0572	121.50	5.0000	116.13	6.5620	2.9129	83	0.82	028.53	0
028	Manganese (mg / kg (ppm))	0964	121.81	3.6900	116.13	6.5620	2.9129	83	0.86	028.43	0
028	Manganese (mg / kg (ppm))	0563	121.85	0.58130	116.13	6.5620	2.9129	83	0.87	028.31	0
028	Manganese (mg / kg (ppm))	0425	122.05	0.90000	116.13	6.5620	2.9129	83	0.90	028.41	0
028	Manganese (mg / kg (ppm))	0918	122.13	5.7300	116.13	6.5620	2.9129	83	0.91	028.43	0
028	Manganese (mg / kg (ppm))	0035	123.30	4.8000	116.13	6.5620	2.9129	83	1.09	028.42	0
028	Manganese (mg / kg (ppm))	0100	123.50	15.000	116.13	6.5620	2.9129	83	1.12	028.99	0
028	Manganese (mg / kg (ppm))	0098	124.20	5.6000	116.13	6.5620	2.9129	83	1.23	028.43	0
028	Manganese (mg / kg (ppm))	2089	124.68	3.0900	116.13	6.5620	2.9129	83	1.30	028.41	0
028	Manganese (mg / kg (ppm))	0353	125.00	2.0000	116.13	6.5620	2.9129	83	1.35	028.43	0
028	Manganese (mg / kg (ppm))	0560	125.15	1.9000	116.13	6.5620	2.9129	83	1.37	028.42	0
028	Manganese (mg / kg (ppm))	0726	125.30	0.60000	116.13	6.5620	2.9129	83	1.40	028.42	0
028	Manganese (mg / kg (ppm))	0190	126.10	1.4000	116.13	6.5620	2.9129	83	1.52	028.42	0
028	Manganese (mg / kg (ppm))	0187	126.23	0.54000	116.13	6.5620	2.9129	83	1.54	028.42	0
028	Manganese (mg / kg (ppm))	0202	128.04	2.0000	116.13	6.5620	2.9129	83	1.81	028.42	0
028	Manganese (mg / kg (ppm))	0027	131.21	6.9500	116.13	6.5620	2.9129	83	2.30	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
028	Manganese (mg / kg (ppm))	0613	93.730	22.860	116.13	6.5620	2.9129	83	-3.41	028.42	1
028	Manganese (mg / kg (ppm))	0520	96.700	28.080	116.13	6.5620	2.9129	83	-2.96	028.41	1
028	Manganese (mg / kg (ppm))	0692	109.80	24.400	116.13	6.5620	2.9129	83	-0.97	028.42	1
028	Manganese (mg / kg (ppm))	0042	301.50	1.0000	116.13	6.5620	2.9129	83	28.25	028.42	2
031	Phosphorus (%)	0520	0.60550	0.12900	0.73247	0.02947	0.02308	147	-4.31	031.41	0
031	Phosphorus (%)	0108	0.61000	0.04000	0.73247	0.02947	0.02308	147	-4.16	031.01	0
031	Phosphorus (%)	0294	0.61000	0.00000	0.73247	0.02947	0.02308	147	-4.16	031.42	0
031	Phosphorus (%)	0613	0.62000	0.10000	0.73247	0.02947	0.02308	147	-3.82	031.42	0
031	Phosphorus (%)	2006	0.63200	0.01400	0.73247	0.02947	0.02308	147	-3.41	031.01	0
031	Phosphorus (%)	0623	0.64885	0.00030	0.73247	0.02947	0.02308	147	-2.84	031.01	0
031	Phosphorus (%)	2023	0.65050	0.00300	0.73247	0.02947	0.02308	147	-2.78	031.44	0
031	Phosphorus (%)	0154	0.65195	0.02510	0.73247	0.02947	0.02308	147	-2.73	031.52	0
031	Phosphorus (%)	2018	0.67500	0.05000	0.73247	0.02947	0.02308	147	-1.95	031.01	0
031	Phosphorus (%)	0366	0.67500	0.01000	0.73247	0.02947	0.02308	147	-1.95	031.42	0
031	Phosphorus (%)	0144	0.68000	0.02000	0.73247	0.02947	0.02308	147	-1.78	031.41	0
031	Phosphorus (%)	0034	0.68145	0.03410	0.73247	0.02947	0.02308	147	-1.73	031.53	0
031	Phosphorus (%)	0646	0.68500	0.01000	0.73247	0.02947	0.02308	147	-1.61	031.01	0
031	Phosphorus (%)	0045	0.68600	0.06600	0.73247	0.02947	0.02308	147	-1.58	031.42	0
031	Phosphorus (%)	0870	0.68725	0.04230	0.73247	0.02947	0.02308	147	-1.53	031.42	0
031	Phosphorus (%)	0874	0.69400	0.00200	0.73247	0.02947	0.02308	147	-1.31	031.01	0
031	Phosphorus (%)	0619	0.69850	0.00500	0.73247	0.02947	0.02308	147	-1.15	031.41	0
031	Phosphorus (%)	0689	0.70000	0.00000	0.73247	0.02947	0.02308	147	-1.10	031.01	0
031	Phosphorus (%)	0884	0.70000	0.02000	0.73247	0.02947	0.02308	147	-1.10	031.01	0
031	Phosphorus (%)	0229	0.70000	0.06000	0.73247	0.02947	0.02308	147	-1.10	031.41	0
031	Phosphorus (%)	0910	0.70000	0.04000	0.73247	0.02947	0.02308	147	-1.10	031.41	0
031	Phosphorus (%)	0921	0.70390	0.00000	0.73247	0.02947	0.02308	147	-0.97	031.01	0
031	Phosphorus (%)	0529	0.70500	0.01000	0.73247	0.02947	0.02308	147	-0.93	031.01	0
031	Phosphorus (%)	2086	0.70500	0.01000	0.73247	0.02947	0.02308	147	-0.93	031.01	0
031	Phosphorus (%)	0171	0.70500	0.01000	0.73247	0.02947	0.02308	147	-0.93	031.41	0
031	Phosphorus (%)	0852	0.70500	0.01000	0.73247	0.02947	0.02308	147	-0.93	031.99	0
031	Phosphorus (%)	0889	0.70500	0.01000	0.73247	0.02947	0.02308	147	-0.93	031.99	0
031	Phosphorus (%)	0651	0.70650	0.00500	0.73247	0.02947	0.02308	147	-0.88	031.01	0
031	Phosphorus (%)	0038	0.70650	0.01100	0.73247	0.02947	0.02308	147	-0.88	031.43	0
031	Phosphorus (%)	0620	0.70735	0.00090	0.73247	0.02947	0.02308	147	-0.85	031.01	0
031	Phosphorus (%)	0674	0.71000	0.00000	0.73247	0.02947	0.02308	147	-0.76	031.01	0
031	Phosphorus (%)	0123	0.71000	0.02000	0.73247	0.02947	0.02308	147	-0.76	031.41	0
031	Phosphorus (%)	0629	0.71000	0.00000	0.73247	0.02947	0.02308	147	-0.76	031.43	0
031	Phosphorus (%)	0693	0.71090	0.01060	0.73247	0.02947	0.02308	147	-0.73	031.42	0
031	Phosphorus (%)	0629	0.71250	0.00500	0.73247	0.02947	0.02308	147	-0.68	031.01	0
031	Phosphorus (%)	0205	0.71250	0.00100	0.73247	0.02947	0.02308	147	-0.68	031.42	0
031	Phosphorus (%)	0555	0.71275	0.02230	0.73247	0.02947	0.02308	147	-0.67	031.42	0
031	Phosphorus (%)	0895	0.71500	0.01000	0.73247	0.02947	0.02308	147	-0.59	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 (%)	0728	0.71500	0.01000	0.73247	0.02947	0.02308	147	-0.59	031.01	0
031	Phosphorus (%)	0047	0.71500	0.03000	0.73247	0.02947	0.02308	147	-0.59	031.03	0
031	Phosphorus (%)	0278	0.71500	0.01000	0.73247	0.02947	0.02308	147	-0.59	031.42	0
031	Phosphorus (%)	0675	0.71500	0.01000	0.73247	0.02947	0.02308	147	-0.59	031.43	0
031	Phosphorus (%)	0001	0.71800	0.00600	0.73247	0.02947	0.02308	147	-0.49	031.03	0
031	Phosphorus (%)	0849	0.71900	0.00200	0.73247	0.02947	0.02308	147	-0.46	031.01	0
031	Phosphorus (%)	2004	0.71950	0.01100	0.73247	0.02947	0.02308	147	-0.44	031.44	0
031	Phosphorus (%)	0011	0.71980	0.00420	0.73247	0.02947	0.02308	147	-0.43	031.02	0
031	Phosphorus (%)	0038	0.72000	0.00600	0.73247	0.02947	0.02308	147	-0.42	031.01	0
031	Phosphorus (%)	0354	0.72000	0.00000	0.73247	0.02947	0.02308	147	-0.42	031.01	0
031	Phosphorus (%)	0687	0.72000	0.02000	0.73247	0.02947	0.02308	147	-0.42	031.01	0
031	Phosphorus (%)	0004	0.72000	0.00000	0.73247	0.02947	0.02308	147	-0.42	031.41	0
031	Phosphorus (%)	0019	0.72000	0.00000	0.73247	0.02947	0.02308	147	-0.42	031.41	0
031	Phosphorus (%)	0610	0.72000	0.00000	0.73247	0.02947	0.02308	147	-0.42	031.41	0
031	Phosphorus (%)	0695	0.72000	0.04800	0.73247	0.02947	0.02308	147	-0.42	031.41	0
031	Phosphorus (%)	0028	0.72000	0.02000	0.73247	0.02947	0.02308	147	-0.42	031.43	0
031	Phosphorus (%)	0263	0.72015	0.00110	0.73247	0.02947	0.02308	147	-0.42	031.01	0
031	Phosphorus (%)	0653	0.72100	0.01600	0.73247	0.02947	0.02308	147	-0.39	031.01	0
031	Phosphorus (%)	0626	0.72200	0.01800	0.73247	0.02947	0.02308	147	-0.36	031.01	0
031	Phosphorus (%)	0300	0.72400	0.00800	0.73247	0.02947	0.02308	147	-0.29	031.41	0
031	Phosphorus (%)	0142	0.72500	0.01000	0.73247	0.02947	0.02308	147	-0.25	031.01	0
031	Phosphorus (%)	0175	0.72500	0.01000	0.73247	0.02947	0.02308	147	-0.25	031.01	0
031	Phosphorus (%)	0358	0.72500	0.01000	0.73247	0.02947	0.02308	147	-0.25	031.41	0
031	Phosphorus (%)	0563	0.72520	0.00280	0.73247	0.02947	0.02308	147	-0.25	031.01	0
031	Phosphorus (%)	0178	0.72550	0.01500	0.73247	0.02947	0.02308	147	-0.24	031.01	0
031	Phosphorus (%)	0138	0.72600	0.00800	0.73247	0.02947	0.02308	147	-0.22	031.06	0
031	Phosphorus (%)	0622	0.72980	0.00620	0.73247	0.02947	0.02308	147	-0.09	031.01	0
031	Phosphorus (%)	0511	0.73000	0.00000	0.73247	0.02947	0.02308	147	-0.08	031.01	0
031	Phosphorus (%)	2011	0.73000	0.00000	0.73247	0.02947	0.02308	147	-0.08	031.01	0
031	Phosphorus (%)	0089	0.73000	0.00000	0.73247	0.02947	0.02308	147	-0.08	031.41	0
031	Phosphorus (%)	0164	0.73000	0.00000	0.73247	0.02947	0.02308	147	-0.08	031.41	0
031	Phosphorus (%)	0848	0.73000	0.00000	0.73247	0.02947	0.02308	147	-0.08	031.41	0
031	Phosphorus (%)	0202	0.73000	0.00000	0.73247	0.02947	0.02308	147	-0.08	031.42	0
031	Phosphorus (%)	0353	0.73000	0.00000	0.73247	0.02947	0.02308	147	-0.08	031.43	0
031	Phosphorus (%)	0242	0.73000	0.02000	0.73247	0.02947	0.02308	147	-0.08	031.99	0
031	Phosphorus (%)	0897	0.73150	0.00100	0.73247	0.02947	0.02308	147	-0.03	031.01	0
031	Phosphorus (%)	0723	0.73170	0.00000	0.73247	0.02947	0.02308	147	-0.03	031.01	0
031	Phosphorus (%)	0868	0.73200	0.00600	0.73247	0.02947	0.02308	147	-0.02	031.01	0
031	Phosphorus (%)	0683	0.73500	0.01000	0.73247	0.02947	0.02308	147	0.09	031.01	0
031	Phosphorus (%)	2022	0.73500	0.01000	0.73247	0.02947	0.02308	147	0.09	031.01	0
031	Phosphorus (%)	0505	0.73500	0.01000	0.73247	0.02947	0.02308	147	0.09	031.02	0
031	Phosphorus (%)	0169	0.73500	0.01000	0.73247	0.02947	0.02308	147	0.09	031.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
031	Phosphorus (%)	2012	0.73500	0.01000	0.73247	0.02947	0.02308	147	0.09	031.41	0
031	Phosphorus (%)	0510	0.73500	0.01000	0.73247	0.02947	0.02308	147	0.09	031.43	0
031	Phosphorus (%)	0968	0.73500	0.01200	0.73247	0.02947	0.02308	147	0.09	031.43	0
031	Phosphorus (%)	0011	0.73565	0.00410	0.73247	0.02947	0.02308	147	0.11	031.41	0
031	Phosphorus (%)	0148	0.73850	0.00300	0.73247	0.02947	0.02308	147	0.20	031.41	0
031	Phosphorus (%)	0609	0.74000	0.00000	0.73247	0.02947	0.02308	147	0.26	031.01	0
031	Phosphorus (%)	0937	0.74000	0.00000	0.73247	0.02947	0.02308	147	0.26	031.01	0
031	Phosphorus (%)	0940	0.74000	0.04000	0.73247	0.02947	0.02308	147	0.26	031.01	0
031	Phosphorus (%)	0948	0.74000	0.00000	0.73247	0.02947	0.02308	147	0.26	031.01	0
031	Phosphorus (%)	2053	0.74000	0.00000	0.73247	0.02947	0.02308	147	0.26	031.02	0
031	Phosphorus (%)	0504	0.74000	0.02000	0.73247	0.02947	0.02308	147	0.26	031.03	0
031	Phosphorus (%)	0682	0.74000	0.00000	0.73247	0.02947	0.02308	147	0.26	031.41	0
031	Phosphorus (%)	0100	0.74000	0.02000	0.73247	0.02947	0.02308	147	0.26	031.99	0
031	Phosphorus (%)	0035	0.74020	0.03460	0.73247	0.02947	0.02308	147	0.26	031.42	0
031	Phosphorus (%)	0861	0.74150	0.01500	0.73247	0.02947	0.02308	147	0.31	031.43	0
031	Phosphorus (%)	0572	0.74150	0.06500	0.73247	0.02947	0.02308	147	0.31	031.53	0
031	Phosphorus (%)	0860	0.74240	0.00000	0.73247	0.02947	0.02308	147	0.34	031.41	0
031	Phosphorus (%)	0896	0.74500	0.01000	0.73247	0.02947	0.02308	147	0.43	031.01	0
031	Phosphorus (%)	2093	0.74500	0.01000	0.73247	0.02947	0.02308	147	0.43	031.01	0
031	Phosphorus (%)	0049	0.74500	0.01000	0.73247	0.02947	0.02308	147	0.43	031.41	0
031	Phosphorus (%)	2089	0.74500	0.03000	0.73247	0.02947	0.02308	147	0.43	031.41	0
031	Phosphorus (%)	0036	0.74950	0.00640	0.73247	0.02947	0.02308	147	0.58	031.43	0
031	Phosphorus (%)	2097	0.74995	0.00910	0.73247	0.02947	0.02308	147	0.59	031.01	0
031	Phosphorus (%)	0903	0.75000	0.00000	0.73247	0.02947	0.02308	147	0.59	031.01	0
031	Phosphorus (%)	0939	0.75000	0.02000	0.73247	0.02947	0.02308	147	0.59	031.01	0
031	Phosphorus (%)	2068	0.75000	0.00000	0.73247	0.02947	0.02308	147	0.59	031.01	0
031	Phosphorus (%)	0720	0.75000	0.04000	0.73247	0.02947	0.02308	147	0.59	031.41	0
031	Phosphorus (%)	0692	0.75000	0.02200	0.73247	0.02947	0.02308	147	0.59	031.42	0
031	Phosphorus (%)	0033	0.75000	0.00000	0.73247	0.02947	0.02308	147	0.59	031.43	0
031	Phosphorus (%)	0098	0.75180	0.03580	0.73247	0.02947	0.02308	147	0.66	031.41	0
031	Phosphorus (%)	0014	0.75300	0.01600	0.73247	0.02947	0.02308	147	0.70	031.42	0
031	Phosphorus (%)	0035	0.75350	0.00100	0.73247	0.02947	0.02308	147	0.71	031.01	0
031	Phosphorus (%)	0208	0.75350	0.00300	0.73247	0.02947	0.02308	147	0.71	031.01	0
031	Phosphorus (%)	0885	0.75500	0.01000	0.73247	0.02947	0.02308	147	0.76	031.01	0
031	Phosphorus (%)	0074	0.75500	0.01000	0.73247	0.02947	0.02308	147	0.76	031.41	0
031	Phosphorus (%)	0413	0.75500	0.01000	0.73247	0.02947	0.02308	147	0.76	031.41	0
031	Phosphorus (%)	0407	0.75615	0.00070	0.73247	0.02947	0.02308	147	0.80	031.41	0
031	Phosphorus (%)	2067	0.75750	0.00100	0.73247	0.02947	0.02308	147	0.85	031.01	0
031	Phosphorus (%)	0918	0.75900	0.01200	0.73247	0.02947	0.02308	147	0.90	031.43	0
031	Phosphorus (%)	0512	0.75970	0.01300	0.73247	0.02947	0.02308	147	0.92	031.41	0
031	Phosphorus (%)	0900	0.76000	0.02000	0.73247	0.02947	0.02308	147	0.93	031.01	0
031	Phosphorus (%)	0934	0.76000	0.00000	0.73247	0.02947	0.02308	147	0.93	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
031	Phosphorus (%)	0590	0.76000	0.04000	0.73247	0.02947	0.02308	147	0.93	031.99	0
031	Phosphorus (%)	2091	0.76500	0.03000	0.73247	0.02947	0.02308	147	1.10	031.01	0
031	Phosphorus (%)	0083	0.76500	0.01000	0.73247	0.02947	0.02308	147	1.10	031.41	0
031	Phosphorus (%)	0425	0.76500	0.03000	0.73247	0.02947	0.02308	147	1.10	031.41	0
031	Phosphorus (%)	0036	0.76635	0.01030	0.73247	0.02947	0.02308	147	1.15	031.03	0
031	Phosphorus (%)	0560	0.76820	0.02800	0.73247	0.02947	0.02308	147	1.21	031.42	0
031	Phosphorus (%)	0187	0.77000	0.00000	0.73247	0.02947	0.02308	147	1.27	031.42	0
031	Phosphorus (%)	0726	0.77285	0.00370	0.73247	0.02947	0.02308	147	1.37	031.42	0
031	Phosphorus (%)	0168	0.77350	0.04900	0.73247	0.02947	0.02308	147	1.39	031.43	0
031	Phosphorus (%)	0650	0.77500	0.01000	0.73247	0.02947	0.02308	147	1.44	031.01	0
031	Phosphorus (%)	0190	0.78000	0.02000	0.73247	0.02947	0.02308	147	1.61	031.42	0
031	Phosphorus (%)	0265	0.78000	0.02000	0.73247	0.02947	0.02308	147	1.61	031.42	0
031	Phosphorus (%)	0027	0.78000	0.02200	0.73247	0.02947	0.02308	147	1.61	031.43	0
031	Phosphorus (%)	0964	0.78175	0.01750	0.73247	0.02947	0.02308	147	1.67	031.43	0
031	Phosphorus (%)	0893	0.78500	0.01000	0.73247	0.02947	0.02308	147	1.78	031.00	0
031	Phosphorus (%)	0226	0.78500	0.05000	0.73247	0.02947	0.02308	147	1.78	031.41	0
031	Phosphorus (%)	0098	0.78515	0.06650	0.73247	0.02947	0.02308	147	1.79	031.43	0
031	Phosphorus (%)	0298	0.79000	0.02000	0.73247	0.02947	0.02308	147	1.95	031.41	0
031	Phosphorus (%)	0357	0.79000	0.00000	0.73247	0.02947	0.02308	147	1.95	031.42	0
031	Phosphorus (%)	0003	0.80000	0.08000	0.73247	0.02947	0.02308	147	2.29	031.41	0
031	Phosphorus (%)	0208	0.81250	0.00700	0.73247	0.02947	0.02308	147	2.72	031.41	0
031	Phosphorus (%)	0598	0.82020	0.00620	0.73247	0.02947	0.02308	147	2.98	031.41	0
031	Phosphorus (%)	0405	0.90500	0.01000	0.73247	0.02947	0.02308	147	5.85	031.41	0
031	Phosphorus (%)	0026	1.2284	1.1433	0.73247	0.02947	0.02308	147	16.83	031.42	0
031	Phosphorus (%)	0042	1.6650	0.03000	0.73247	0.02947	0.02308	147	31.64	031.42	0
031	Phosphorus (%)	0186	404.42	807.16	0.73247	0.02947	0.02308	147	13698.53	031.42	2
032	Potassium (%)	0921	0.84400	0.00000	1.2244	0.05804	0.02400	102	-6.55	032.31	0
032	Potassium (%)	0202	0.97000	0.00000	1.2244	0.05804	0.02400	102	-4.38	032.42	0
032	Potassium (%)	0026	1.0261	0.06780	1.2244	0.05804	0.02400	102	-3.42	032.42	0
032	Potassium (%)	0683	1.0700	0.10000	1.2244	0.05804	0.02400	102	-2.66	032.31	0
032	Potassium (%)	2023	1.0750	0.01000	1.2244	0.05804	0.02400	102	-2.57	032.44	0
032	Potassium (%)	0003	1.0850	0.01000	1.2244	0.05804	0.02400	102	-2.40	032.41	0
032	Potassium (%)	0613	1.0850	0.11000	1.2244	0.05804	0.02400	102	-2.40	032.42	0
032	Potassium (%)	0968	1.0985	0.00500	1.2244	0.05804	0.02400	102	-2.17	032.43	0
032	Potassium (%)	0689	1.1050	0.01000	1.2244	0.05804	0.02400	102	-2.06	032.31	0
032	Potassium (%)	0511	1.1100	0.04000	1.2244	0.05804	0.02400	102	-1.97	032.41	0
032	Potassium (%)	0720	1.1100	0.02000	1.2244	0.05804	0.02400	102	-1.97	032.41	0
032	Potassium (%)	0520	1.1180	0.00400	1.2244	0.05804	0.02400	102	-1.83	032.41	0
032	Potassium (%)	0047	1.1200	0.02000	1.2244	0.05804	0.02400	102	-1.80	032.02	0
032	Potassium (%)	0682	1.1200	0.00000	1.2244	0.05804	0.02400	102	-1.80	032.41	0
032	Potassium (%)	0175	1.1400	0.00000	1.2244	0.05804	0.02400	102	-1.45	032.31	0
032	Potassium (%)	2022	1.1510	0.01200	1.2244	0.05804	0.02400	102	-1.27	032.31	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			
032	Potassium (%)	0154	1.1544	0.04330	1.2244	0.05804	0.02400	102	-1.21	032.52	0
032	Potassium (%)	0004	1.1550	0.05000	1.2244	0.05804	0.02400	102	-1.20	032.41	0
032	Potassium (%)	0619	1.1550	0.03000	1.2244	0.05804	0.02400	102	-1.20	032.41	0
032	Potassium (%)	0142	1.1607	0.00310	1.2244	0.05804	0.02400	102	-1.10	032.31	0
032	Potassium (%)	0563	1.1637	0.00820	1.2244	0.05804	0.02400	102	-1.05	032.31	0
032	Potassium (%)	0038	1.1650	0.03000	1.2244	0.05804	0.02400	102	-1.02	032.43	0
032	Potassium (%)	0144	1.1700	0.02000	1.2244	0.05804	0.02400	102	-0.94	032.41	0
032	Potassium (%)	0171	1.1775	0.00300	1.2244	0.05804	0.02400	102	-0.81	032.41	0
032	Potassium (%)	0011	1.1794	0.00140	1.2244	0.05804	0.02400	102	-0.78	032.41	0
032	Potassium (%)	0083	1.1800	0.02000	1.2244	0.05804	0.02400	102	-0.77	032.41	0
032	Potassium (%)	0294	1.1850	0.03000	1.2244	0.05804	0.02400	102	-0.68	032.42	0
032	Potassium (%)	0505	1.1890	0.00600	1.2244	0.05804	0.02400	102	-0.61	032.31	0
032	Potassium (%)	0629	1.1900	0.00000	1.2244	0.05804	0.02400	102	-0.59	032.43	0
032	Potassium (%)	0598	1.1940	0.00600	1.2244	0.05804	0.02400	102	-0.52	032.41	0
032	Potassium (%)	0358	1.1950	0.01000	1.2244	0.05804	0.02400	102	-0.51	032.41	0
032	Potassium (%)	0529	1.1990	0.01000	1.2244	0.05804	0.02400	102	-0.44	032.31	0
032	Potassium (%)	2018	1.2000	0.04000	1.2244	0.05804	0.02400	102	-0.42	032.31	0
032	Potassium (%)	0169	1.2000	0.02000	1.2244	0.05804	0.02400	102	-0.42	032.32	0
032	Potassium (%)	0045	1.2000	0.14000	1.2244	0.05804	0.02400	102	-0.42	032.42	0
032	Potassium (%)	0675	1.2000	0.02000	1.2244	0.05804	0.02400	102	-0.42	032.43	0
032	Potassium (%)	2004	1.2000	0.00000	1.2244	0.05804	0.02400	102	-0.42	032.44	0
032	Potassium (%)	0653	1.2035	0.02100	1.2244	0.05804	0.02400	102	-0.36	032.31	0
032	Potassium (%)	0205	1.2050	0.03000	1.2244	0.05804	0.02400	102	-0.33	032.42	0
032	Potassium (%)	0870	1.2050	0.01200	1.2244	0.05804	0.02400	102	-0.33	032.42	0
032	Potassium (%)	0164	1.2100	0.00000	1.2244	0.05804	0.02400	102	-0.25	032.41	0
032	Potassium (%)	0034	1.2160	0.06200	1.2244	0.05804	0.02400	102	-0.15	032.53	0
032	Potassium (%)	0629	1.2175	0.01500	1.2244	0.05804	0.02400	102	-0.12	032.31	0
032	Potassium (%)	0019	1.2200	0.02000	1.2244	0.05804	0.02400	102	-0.08	032.41	0
032	Potassium (%)	0910	1.2200	0.02000	1.2244	0.05804	0.02400	102	-0.08	032.41	0
032	Potassium (%)	0265	1.2200	0.06000	1.2244	0.05804	0.02400	102	-0.08	032.42	0
032	Potassium (%)	0028	1.2200	0.02000	1.2244	0.05804	0.02400	102	-0.08	032.43	0
032	Potassium (%)	0033	1.2200	0.02000	1.2244	0.05804	0.02400	102	-0.08	032.43	0
032	Potassium (%)	2012	1.2250	0.01000	1.2244	0.05804	0.02400	102	0.01	032.41	0
032	Potassium (%)	0512	1.2290	0.00600	1.2244	0.05804	0.02400	102	0.08	032.41	0
032	Potassium (%)	0014	1.2300	0.00000	1.2244	0.05804	0.02400	102	0.10	032.31	0
032	Potassium (%)	0208	1.2300	0.02000	1.2244	0.05804	0.02400	102	0.10	032.31	0
032	Potassium (%)	0868	1.2300	0.00000	1.2244	0.05804	0.02400	102	0.10	032.31	0
032	Potassium (%)	0186	1.2300	0.02000	1.2244	0.05804	0.02400	102	0.10	032.42	0
032	Potassium (%)	0148	1.2310	0.00800	1.2244	0.05804	0.02400	102	0.11	032.41	0
032	Potassium (%)	0035	1.2335	0.05700	1.2244	0.05804	0.02400	102	0.16	032.42	0
032	Potassium (%)	0504	1.2345	0.01900	1.2244	0.05804	0.02400	102	0.17	032.42	0
032	Potassium (%)	0612	1.2350	0.01000	1.2244	0.05804	0.02400	102	0.18	032.32	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			
032	Potassium (%)	0049	1.2350	0.01000	1.2244	0.05804	0.02400	102	0.18	032.41	0
032	Potassium (%)	0035	1.2395	0.00700	1.2244	0.05804	0.02400	102	0.26	032.32	0
032	Potassium (%)	0918	1.2415	0.01300	1.2244	0.05804	0.02400	102	0.29	032.43	0
032	Potassium (%)	0208	1.2420	0.01000	1.2244	0.05804	0.02400	102	0.30	032.41	0
032	Potassium (%)	0168	1.2425	0.06300	1.2244	0.05804	0.02400	102	0.31	032.43	0
032	Potassium (%)	0948	1.2450	0.01000	1.2244	0.05804	0.02400	102	0.35	032.31	0
032	Potassium (%)	0278	1.2450	0.05000	1.2244	0.05804	0.02400	102	0.35	032.42	0
032	Potassium (%)	0357	1.2450	0.01000	1.2244	0.05804	0.02400	102	0.35	032.42	0
032	Potassium (%)	0510	1.2450	0.03000	1.2244	0.05804	0.02400	102	0.35	032.43	0
032	Potassium (%)	0555	1.2463	0.06940	1.2244	0.05804	0.02400	102	0.38	032.42	0
032	Potassium (%)	0693	1.2468	0.04660	1.2244	0.05804	0.02400	102	0.39	032.42	0
032	Potassium (%)	0038	1.2500	0.02000	1.2244	0.05804	0.02400	102	0.44	032.31	0
032	Potassium (%)	0964	1.2528	0.03890	1.2244	0.05804	0.02400	102	0.49	032.43	0
032	Potassium (%)	0001	1.2545	0.01100	1.2244	0.05804	0.02400	102	0.52	032.99	0
032	Potassium (%)	0036	1.2569	0.00260	1.2244	0.05804	0.02400	102	0.56	032.43	0
032	Potassium (%)	0590	1.2600	0.06000	1.2244	0.05804	0.02400	102	0.61	032.02	0
032	Potassium (%)	2089	1.2600	0.06000	1.2244	0.05804	0.02400	102	0.61	032.41	0
032	Potassium (%)	0098	1.2600	0.02000	1.2244	0.05804	0.02400	102	0.61	032.43	0
032	Potassium (%)	0861	1.2600	0.04000	1.2244	0.05804	0.02400	102	0.61	032.43	0
032	Potassium (%)	0874	1.2626	0.03130	1.2244	0.05804	0.02400	102	0.66	032.31	0
032	Potassium (%)	0413	1.2650	0.01000	1.2244	0.05804	0.02400	102	0.70	032.41	0
032	Potassium (%)	0610	1.2650	0.01000	1.2244	0.05804	0.02400	102	0.70	032.41	0
032	Potassium (%)	0353	1.2650	0.01000	1.2244	0.05804	0.02400	102	0.70	032.43	0
032	Potassium (%)	2053	1.2700	0.02000	1.2244	0.05804	0.02400	102	0.78	032.31	0
032	Potassium (%)	0609	1.2700	0.02000	1.2244	0.05804	0.02400	102	0.78	032.32	0
032	Potassium (%)	0226	1.2700	0.02000	1.2244	0.05804	0.02400	102	0.78	032.41	0
032	Potassium (%)	0407	1.2712	0.08060	1.2244	0.05804	0.02400	102	0.81	032.41	0
032	Potassium (%)	0074	1.2750	0.01000	1.2244	0.05804	0.02400	102	0.87	032.41	0
032	Potassium (%)	0098	1.2800	0.02000	1.2244	0.05804	0.02400	102	0.96	032.41	0
032	Potassium (%)	0425	1.2800	0.00000	1.2244	0.05804	0.02400	102	0.96	032.41	0
032	Potassium (%)	0848	1.2850	0.01000	1.2244	0.05804	0.02400	102	1.04	032.41	0
032	Potassium (%)	0650	1.3050	0.03000	1.2244	0.05804	0.02400	102	1.39	032.31	0
032	Potassium (%)	0027	1.3100	0.04000	1.2244	0.05804	0.02400	102	1.47	032.43	0
032	Potassium (%)	0354	1.3150	0.01000	1.2244	0.05804	0.02400	102	1.56	032.31	0
032	Potassium (%)	0889	1.3150	0.01000	1.2244	0.05804	0.02400	102	1.56	032.99	0
032	Potassium (%)	0572	1.3300	0.02000	1.2244	0.05804	0.02400	102	1.82	032.53	0
032	Potassium (%)	0187	1.3400	0.00000	1.2244	0.05804	0.02400	102	1.99	032.42	0
032	Potassium (%)	0242	1.3400	0.00000	1.2244	0.05804	0.02400	102	1.99	032.99	0
032	Potassium (%)	0726	1.3415	0.00500	1.2244	0.05804	0.02400	102	2.02	032.42	0
032	Potassium (%)	0190	1.3450	0.03000	1.2244	0.05804	0.02400	102	2.08	032.42	0
032	Potassium (%)	0100	1.3600	0.04000	1.2244	0.05804	0.02400	102	2.34	032.99	0
032	Potassium (%)	0405	1.3750	0.03000	1.2244	0.05804	0.02400	102	2.59	032.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
032	Potassium (%)	0366	1.3950	0.01000	1.2244	0.05804	0.02400	102	2.94	032.42	0
032	Potassium (%)	0178	2.5700	0.08000	1.2244	0.05804	0.02400	102	23.18	032.31	0
032	Potassium (%)	0692	1.1950	0.21000	1.2244	0.05804	0.02400	102	-0.51	032.42	1
032	Potassium (%)	0229	1.2250	0.21000	1.2244	0.05804	0.02400	102	0.01	032.41	1
032	Potassium (%)	0560	1.2663	0.14970	1.2244	0.05804	0.02400	102	0.72	032.42	1
032	Potassium (%)	0042	3.4450	0.09000	1.2244	0.05804	0.02400	102	38.26	032.42	2
033	Salt as chloride (%)	0895	0.38500	0.01000	0.51230	0.04302	0.01422	77	-2.96	033.00	0
033	Salt as chloride (%)	0539	0.40000	0.00000	0.51230	0.04302	0.01422	77	-2.61	033.00	0
033	Salt as chloride (%)	2086	0.42000	0.02000	0.51230	0.04302	0.01422	77	-2.15	033.00	0
033	Salt as chloride (%)	0265	0.42000	0.00000	0.51230	0.04302	0.01422	77	-2.15	033.03	0
033	Salt as chloride (%)	0511	0.42500	0.03000	0.51230	0.04302	0.01422	77	-2.03	033.00	0
033	Salt as chloride (%)	0903	0.42500	0.01000	0.51230	0.04302	0.01422	77	-2.03	033.00	0
033	Salt as chloride (%)	0934	0.43000	0.00000	0.51230	0.04302	0.01422	77	-1.91	033.00	0
033	Salt as chloride (%)	0897	0.43500	0.01000	0.51230	0.04302	0.01422	77	-1.80	033.00	0
033	Salt as chloride (%)	0893	0.44500	0.01000	0.51230	0.04302	0.01422	77	-1.56	033.00	0
033	Salt as chloride (%)	0896	0.44500	0.01000	0.51230	0.04302	0.01422	77	-1.56	033.00	0
033	Salt as chloride (%)	2091	0.44500	0.01000	0.51230	0.04302	0.01422	77	-1.56	033.00	0
033	Salt as chloride (%)	0885	0.44840	0.02460	0.51230	0.04302	0.01422	77	-1.49	033.00	0
033	Salt as chloride (%)	0505	0.45500	0.01000	0.51230	0.04302	0.01422	77	-1.33	033.03	0
033	Salt as chloride (%)	0868	0.46000	0.02000	0.51230	0.04302	0.01422	77	-1.22	033.01	0
033	Salt as chloride (%)	0937	0.46000	0.00000	0.51230	0.04302	0.01422	77	-1.22	033.01	0
033	Salt as chloride (%)	0309	0.46360	0.00320	0.51230	0.04302	0.01422	77	-1.13	033.00	0
033	Salt as chloride (%)	2093	0.47345	0.00570	0.51230	0.04302	0.01422	77	-0.90	033.00	0
033	Salt as chloride (%)	0298	0.48000	0.02000	0.51230	0.04302	0.01422	77	-0.75	033.00	0
033	Salt as chloride (%)	0144	0.48000	0.00000	0.51230	0.04302	0.01422	77	-0.75	033.03	0
033	Salt as chloride (%)	0884	0.48500	0.01000	0.51230	0.04302	0.01422	77	-0.63	033.00	0
033	Salt as chloride (%)	0083	0.48500	0.01000	0.51230	0.04302	0.01422	77	-0.63	033.01	0
033	Salt as chloride (%)	0723	0.49000	0.00000	0.51230	0.04302	0.01422	77	-0.52	033.00	0
033	Salt as chloride (%)	0726	0.49500	0.03000	0.51230	0.04302	0.01422	77	-0.40	033.03	0
033	Salt as chloride (%)	0510	0.50000	0.02000	0.51230	0.04302	0.01422	77	-0.29	033.01	0
033	Salt as chloride (%)	0011	0.50015	0.00430	0.51230	0.04302	0.01422	77	-0.28	033.01	0
033	Salt as chloride (%)	2022	0.50450	0.03100	0.51230	0.04302	0.01422	77	-0.18	033.00	0
033	Salt as chloride (%)	0683	0.50500	0.03000	0.51230	0.04302	0.01422	77	-0.17	033.00	0
033	Salt as chloride (%)	0948	0.50500	0.01000	0.51230	0.04302	0.01422	77	-0.17	033.01	0
033	Salt as chloride (%)	0407	0.50650	0.00100	0.51230	0.04302	0.01422	77	-0.13	033.01	0
033	Salt as chloride (%)	0001	0.51000	0.00000	0.51230	0.04302	0.01422	77	-0.05	033.01	0
033	Salt as chloride (%)	0100	0.51000	0.00000	0.51230	0.04302	0.01422	77	-0.05	033.01	0
033	Salt as chloride (%)	0226	0.51000	0.00000	0.51230	0.04302	0.01422	77	-0.05	033.01	0
033	Salt as chloride (%)	0242	0.51000	0.00000	0.51230	0.04302	0.01422	77	-0.05	033.01	0
033	Salt as chloride (%)	0683	0.51000	0.02000	0.51230	0.04302	0.01422	77	-0.05	033.01	0
033	Salt as chloride (%)	0861	0.51000	0.00000	0.51230	0.04302	0.01422	77	-0.05	033.01	0
033	Salt as chloride (%)	0190	0.51000	0.06000	0.51230	0.04302	0.01422	77	-0.05	033.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
033	Salt as chloride (%)	0860	0.51000	0.00000	0.51230	0.04302	0.01422	77	-0.05	033.03	0
033	Salt as chloride (%)	0689	0.51000	0.02000	0.51230	0.04302	0.01422	77	-0.05	033.05	0
033	Salt as chloride (%)	2073	0.51000	0.02000	0.51230	0.04302	0.01422	77	-0.05	033.99	0
033	Salt as chloride (%)	0354	0.51500	0.01000	0.51230	0.04302	0.01422	77	0.06	033.01	0
033	Salt as chloride (%)	0964	0.51600	0.02800	0.51230	0.04302	0.01422	77	0.09	033.01	0
033	Salt as chloride (%)	0148	0.51850	0.00300	0.51230	0.04302	0.01422	77	0.14	033.01	0
033	Salt as chloride (%)	0613	0.51950	0.04900	0.51230	0.04302	0.01422	77	0.17	033.99	0
033	Salt as chloride (%)	0004	0.52000	0.04000	0.51230	0.04302	0.01422	77	0.18	033.01	0
033	Salt as chloride (%)	0098	0.52000	0.00000	0.51230	0.04302	0.01422	77	0.18	033.01	0
033	Salt as chloride (%)	0175	0.52000	0.00000	0.51230	0.04302	0.01422	77	0.18	033.01	0
033	Salt as chloride (%)	0229	0.52000	0.00000	0.51230	0.04302	0.01422	77	0.18	033.01	0
033	Salt as chloride (%)	2006	0.52250	0.00700	0.51230	0.04302	0.01422	77	0.24	033.01	0
033	Salt as chloride (%)	0590	0.52500	0.01000	0.51230	0.04302	0.01422	77	0.30	033.01	0
033	Salt as chloride (%)	0629	0.52500	0.00000	0.51230	0.04302	0.01422	77	0.30	033.01	0
033	Salt as chloride (%)	2023	0.52500	0.01000	0.51230	0.04302	0.01422	77	0.30	033.01	0
033	Salt as chloride (%)	0171	0.52500	0.01000	0.51230	0.04302	0.01422	77	0.30	033.05	0
033	Salt as chloride (%)	0619	0.52850	0.00700	0.51230	0.04302	0.01422	77	0.38	033.99	0
033	Salt as chloride (%)	0682	0.53000	0.00000	0.51230	0.04302	0.01422	77	0.41	033.01	0
033	Salt as chloride (%)	0208	0.53360	0.00880	0.51230	0.04302	0.01422	77	0.50	033.99	0
033	Salt as chloride (%)	0205	0.53400	0.01200	0.51230	0.04302	0.01422	77	0.50	033.01	0
033	Salt as chloride (%)	0164	0.53500	0.01000	0.51230	0.04302	0.01422	77	0.53	033.01	0
033	Salt as chloride (%)	0413	0.53500	0.03000	0.51230	0.04302	0.01422	77	0.53	033.01	0
033	Salt as chloride (%)	0425	0.54000	0.00000	0.51230	0.04302	0.01422	77	0.64	033.01	0
033	Salt as chloride (%)	0366	0.55000	0.06000	0.51230	0.04302	0.01422	77	0.88	033.00	0
033	Salt as chloride (%)	0939	0.55000	0.02000	0.51230	0.04302	0.01422	77	0.88	033.01	0
033	Salt as chloride (%)	0019	0.56000	0.02000	0.51230	0.04302	0.01422	77	1.11	033.01	0
033	Salt as chloride (%)	2011	0.56000	0.00000	0.51230	0.04302	0.01422	77	1.11	033.01	0
033	Salt as chloride (%)	0874	0.56730	0.00000	0.51230	0.04302	0.01422	77	1.28	033.01	0
033	Salt as chloride (%)	0045	0.57350	0.06500	0.51230	0.04302	0.01422	77	1.42	033.00	0
033	Salt as chloride (%)	0353	0.57500	0.03000	0.51230	0.04302	0.01422	77	1.46	033.00	0
033	Salt as chloride (%)	2068	0.58500	0.01000	0.51230	0.04302	0.01422	77	1.69	033.00	0
033	Salt as chloride (%)	0650	0.60500	0.03000	0.51230	0.04302	0.01422	77	2.15	033.01	0
033	Salt as chloride (%)	0169	0.61000	0.00000	0.51230	0.04302	0.01422	77	2.27	033.00	0
033	Salt as chloride (%)	2006	0.61600	0.01400	0.51230	0.04302	0.01422	77	2.41	033.00	0
033	Salt as chloride (%)	0358	0.62000	0.02000	0.51230	0.04302	0.01422	77	2.50	033.99	0
033	Salt as chloride (%)	2043	0.65500	0.03000	0.51230	0.04302	0.01422	77	3.32	033.05	0
033	Salt as chloride (%)	0278	0.68000	0.04000	0.51230	0.04302	0.01422	77	3.90	033.01	0
033	Salt as chloride (%)	0693	0.68355	0.03130	0.51230	0.04302	0.01422	77	3.98	033.00	0
033	Salt as chloride (%)	0027	0.69500	0.01000	0.51230	0.04302	0.01422	77	4.25	033.99	0
033	Salt as chloride (%)	0674	0.71000	0.00000	0.51230	0.04302	0.01422	77	4.60	033.00	0
033	Salt as chloride (%)	0681	1.0100	0.02000	0.51230	0.04302	0.01422	77	11.57	033.99	0
033	Salt as chloride (%)	0675	0.64500	0.07000	0.51230	0.04302	0.01422	77	3.08	033.00	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
034	Selenium (mg / kg (ppm))	0619	0.45300	0.02800	0.57283	0.08338	0.02532	17	-1.44	034.41	0
034	Selenium (mg / kg (ppm))	0171	0.47500	0.01000	0.57283	0.08338	0.02532	17	-1.17	034.04	0
034	Selenium (mg / kg (ppm))	0169	0.48400	0.01600	0.57283	0.08338	0.02532	17	-1.07	034.04	0
034	Selenium (mg / kg (ppm))	0563	0.52500	0.03000	0.57283	0.08338	0.02532	17	-0.57	034.04	0
034	Selenium (mg / kg (ppm))	0038	0.52900	0.01600	0.57283	0.08338	0.02532	17	-0.53	034.01	0
034	Selenium (mg / kg (ppm))	0034	0.53550	0.01600	0.57283	0.08338	0.02532	17	-0.45	034.53	0
034	Selenium (mg / kg (ppm))	0164	0.55000	0.02000	0.57283	0.08338	0.02532	17	-0.27	034.04	0
034	Selenium (mg / kg (ppm))	0555	0.55000	0.00000	0.57283	0.08338	0.02532	17	-0.27	034.52	0
034	Selenium (mg / kg (ppm))	0555	0.55500	0.03000	0.57283	0.08338	0.02532	17	-0.21	034.99	0
034	Selenium (mg / kg (ppm))	0918	0.56650	0.09300	0.57283	0.08338	0.02532	17	-0.08	034.53	0
034	Selenium (mg / kg (ppm))	0553	0.56900	0.00200	0.57283	0.08338	0.02532	17	-0.05	034.53	0
034	Selenium (mg / kg (ppm))	0208	0.61300	0.01200	0.57283	0.08338	0.02532	17	0.48	034.52	0
034	Selenium (mg / kg (ppm))	0610	0.63500	0.01000	0.57283	0.08338	0.02532	17	0.75	034.04	0
034	Selenium (mg / kg (ppm))	0910	0.65000	0.12000	0.57283	0.08338	0.02532	17	0.93	034.52	0
034	Selenium (mg / kg (ppm))	0964	0.68005	0.00850	0.57283	0.08338	0.02532	17	1.29	034.43	0
034	Selenium (mg / kg (ppm))	2023	0.70000	0.00000	0.57283	0.08338	0.02532	17	1.53	034.53	0
034	Selenium (mg / kg (ppm))	0098	0.71950	0.01900	0.57283	0.08338	0.02532	17	1.76	034.53	0
034	Selenium (mg / kg (ppm))	0168	2.3055	0.19700	0.57283	0.08338	0.02532	17	20.78	034.53	2
035	Sodium (%)	0889	0.15000	0.02000	0.24870	0.01369	0.00860	92	-7.21	035.99	0
035	Sodium (%)	0520	0.21950	0.00100	0.24870	0.01369	0.00860	92	-2.13	035.41	0
035	Sodium (%)	0682	0.22000	0.00000	0.24870	0.01369	0.00860	92	-2.10	035.41	0
035	Sodium (%)	0613	0.22500	0.03000	0.24870	0.01369	0.00860	92	-1.73	035.42	0
035	Sodium (%)	0366	0.22500	0.01000	0.24870	0.01369	0.00860	92	-1.73	035.42	0
035	Sodium (%)	0723	0.22870	0.00000	0.24870	0.01369	0.00860	92	-1.46	035.31	0
035	Sodium (%)	0169	0.23000	0.00000	0.24870	0.01369	0.00860	92	-1.37	035.32	0
035	Sodium (%)	0144	0.23000	0.00000	0.24870	0.01369	0.00860	92	-1.37	035.41	0
035	Sodium (%)	0294	0.23000	0.00000	0.24870	0.01369	0.00860	92	-1.37	035.42	0
035	Sodium (%)	0038	0.23050	0.01300	0.24870	0.01369	0.00860	92	-1.33	035.43	0
035	Sodium (%)	0695	0.23300	0.00400	0.24870	0.01369	0.00860	92	-1.15	035.41	0
035	Sodium (%)	0035	0.23375	0.00770	0.24870	0.01369	0.00860	92	-1.09	035.42	0
035	Sodium (%)	0629	0.23400	0.00000	0.24870	0.01369	0.00860	92	-1.07	035.43	0
035	Sodium (%)	0353	0.23500	0.01000	0.24870	0.01369	0.00860	92	-1.00	035.43	0
035	Sodium (%)	0242	0.23500	0.01000	0.24870	0.01369	0.00860	92	-1.00	035.99	0
035	Sodium (%)	0142	0.23595	0.00630	0.24870	0.01369	0.00860	92	-0.93	035.31	0
035	Sodium (%)	0154	0.23760	0.00840	0.24870	0.01369	0.00860	92	-0.81	035.52	0
035	Sodium (%)	0861	0.23850	0.00300	0.24870	0.01369	0.00860	92	-0.75	035.43	0
035	Sodium (%)	0205	0.23900	0.00400	0.24870	0.01369	0.00860	92	-0.71	035.42	0
035	Sodium (%)	0164	0.23950	0.00100	0.24870	0.01369	0.00860	92	-0.67	035.41	0
035	Sodium (%)	0178	0.24000	0.00000	0.24870	0.01369	0.00860	92	-0.64	035.31	0
035	Sodium (%)	0629	0.24000	0.01000	0.24870	0.01369	0.00860	92	-0.64	035.31	0
035	Sodium (%)	0650	0.24000	0.00000	0.24870	0.01369	0.00860	92	-0.64	035.31	0
035	Sodium (%)	2018	0.24000	0.02000	0.24870	0.01369	0.00860	92	-0.64	035.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
035	Sodium (%)	0278	0.24000	0.00000	0.24870	0.01369	0.00860	92	-0.64	035.42	0
035	Sodium (%)	0098	0.24000	0.00000	0.24870	0.01369	0.00860	92	-0.64	035.43	0
035	Sodium (%)	2004	0.24100	0.00000	0.24870	0.01369	0.00860	92	-0.56	035.41	0
035	Sodium (%)	0011	0.24105	0.00170	0.24870	0.01369	0.00860	92	-0.56	035.41	0
035	Sodium (%)	0138	0.24150	0.00300	0.24870	0.01369	0.00860	92	-0.53	035.01	0
035	Sodium (%)	0505	0.24200	0.00400	0.24870	0.01369	0.00860	92	-0.49	035.31	0
035	Sodium (%)	0560	0.24260	0.04660	0.24870	0.01369	0.00860	92	-0.45	035.42	0
035	Sodium (%)	0045	0.24350	0.03300	0.24870	0.01369	0.00860	92	-0.38	035.42	0
035	Sodium (%)	0868	0.24400	0.00200	0.24870	0.01369	0.00860	92	-0.34	035.01	0
035	Sodium (%)	0693	0.24445	0.00970	0.24870	0.01369	0.00860	92	-0.31	035.42	0
035	Sodium (%)	0870	0.24445	0.00630	0.24870	0.01369	0.00860	92	-0.31	035.42	0
035	Sodium (%)	0918	0.24450	0.00300	0.24870	0.01369	0.00860	92	-0.31	035.43	0
035	Sodium (%)	0034	0.24465	0.00410	0.24870	0.01369	0.00860	92	-0.30	035.53	0
035	Sodium (%)	2006	0.24500	0.00800	0.24870	0.01369	0.00860	92	-0.27	035.01	0
035	Sodium (%)	0354	0.24500	0.01000	0.24870	0.01369	0.00860	92	-0.27	035.31	0
035	Sodium (%)	0098	0.24500	0.01000	0.24870	0.01369	0.00860	92	-0.27	035.41	0
035	Sodium (%)	0171	0.24500	0.01000	0.24870	0.01369	0.00860	92	-0.27	035.41	0
035	Sodium (%)	0229	0.24500	0.03000	0.24870	0.01369	0.00860	92	-0.27	035.41	0
035	Sodium (%)	0358	0.24500	0.01000	0.24870	0.01369	0.00860	92	-0.27	035.41	0
035	Sodium (%)	2012	0.24500	0.03000	0.24870	0.01369	0.00860	92	-0.27	035.41	0
035	Sodium (%)	2089	0.24500	0.01000	0.24870	0.01369	0.00860	92	-0.27	035.41	0
035	Sodium (%)	0208	0.24550	0.00100	0.24870	0.01369	0.00860	92	-0.23	035.31	0
035	Sodium (%)	0148	0.24600	0.00200	0.24870	0.01369	0.00860	92	-0.20	035.41	0
035	Sodium (%)	0407	0.24710	0.01280	0.24870	0.01369	0.00860	92	-0.12	035.41	0
035	Sodium (%)	0168	0.24750	0.01220	0.24870	0.01369	0.00860	92	-0.09	035.43	0
035	Sodium (%)	0689	0.25000	0.00000	0.24870	0.01369	0.00860	92	0.09	035.31	0
035	Sodium (%)	0089	0.25000	0.00000	0.24870	0.01369	0.00860	92	0.09	035.41	0
035	Sodium (%)	0413	0.25000	0.00000	0.24870	0.01369	0.00860	92	0.09	035.41	0
035	Sodium (%)	0265	0.25000	0.02000	0.24870	0.01369	0.00860	92	0.09	035.42	0
035	Sodium (%)	0300	0.25050	0.00900	0.24870	0.01369	0.00860	92	0.13	035.41	0
035	Sodium (%)	0563	0.25185	0.00070	0.24870	0.01369	0.00860	92	0.23	035.31	0
035	Sodium (%)	0504	0.25200	0.00600	0.24870	0.01369	0.00860	92	0.24	035.42	0
035	Sodium (%)	0038	0.25350	0.00100	0.24870	0.01369	0.00860	92	0.35	035.31	0
035	Sodium (%)	0510	0.25350	0.00300	0.24870	0.01369	0.00860	92	0.35	035.43	0
035	Sodium (%)	0683	0.25500	0.01000	0.24870	0.01369	0.00860	92	0.46	035.31	0
035	Sodium (%)	0609	0.25500	0.01000	0.24870	0.01369	0.00860	92	0.46	035.32	0
035	Sodium (%)	0083	0.25500	0.01000	0.24870	0.01369	0.00860	92	0.46	035.41	0
035	Sodium (%)	0610	0.25500	0.01000	0.24870	0.01369	0.00860	92	0.46	035.41	0
035	Sodium (%)	0675	0.25500	0.01000	0.24870	0.01369	0.00860	92	0.46	035.43	0
035	Sodium (%)	0572	0.25500	0.00200	0.24870	0.01369	0.00860	92	0.46	035.53	0
035	Sodium (%)	0035	0.25690	0.00140	0.24870	0.01369	0.00860	92	0.60	035.32	0
035	Sodium (%)	0964	0.25700	0.00040	0.24870	0.01369	0.00860	92	0.61	035.43	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			
035	Sodium (%)	0598	0.25780	0.00240	0.24870	0.01369	0.00860	92	0.66	035.41	0
035	Sodium (%)	0108	0.26000	0.02000	0.24870	0.01369	0.00860	92	0.83	035.05	0
035	Sodium (%)	0868	0.26000	0.00400	0.24870	0.01369	0.00860	92	0.83	035.31	0
035	Sodium (%)	0049	0.26000	0.00000	0.24870	0.01369	0.00860	92	0.83	035.41	0
035	Sodium (%)	0123	0.26000	0.02000	0.24870	0.01369	0.00860	92	0.83	035.41	0
035	Sodium (%)	0298	0.26000	0.02000	0.24870	0.01369	0.00860	92	0.83	035.41	0
035	Sodium (%)	0720	0.26000	0.02000	0.24870	0.01369	0.00860	92	0.83	035.41	0
035	Sodium (%)	0910	0.26000	0.02000	0.24870	0.01369	0.00860	92	0.83	035.41	0
035	Sodium (%)	0692	0.26250	0.00100	0.24870	0.01369	0.00860	92	1.01	035.42	0
035	Sodium (%)	0425	0.26500	0.01000	0.24870	0.01369	0.00860	92	1.19	035.41	0
035	Sodium (%)	0619	0.26500	0.01200	0.24870	0.01369	0.00860	92	1.19	035.41	0
035	Sodium (%)	0226	0.26550	0.00100	0.24870	0.01369	0.00860	92	1.23	035.41	0
035	Sodium (%)	0590	0.26900	0.01400	0.24870	0.01369	0.00860	92	1.48	035.05	0
035	Sodium (%)	0186	0.26950	0.00700	0.24870	0.01369	0.00860	92	1.52	035.42	0
035	Sodium (%)	0187	0.27000	0.00000	0.24870	0.01369	0.00860	92	1.56	035.42	0
035	Sodium (%)	2022	0.27500	0.00600	0.24870	0.01369	0.00860	92	1.92	035.31	0
035	Sodium (%)	0003	0.27500	0.03000	0.24870	0.01369	0.00860	92	1.92	035.41	0
035	Sodium (%)	0100	0.27500	0.01000	0.24870	0.01369	0.00860	92	1.92	035.99	0
035	Sodium (%)	0874	0.27705	0.00430	0.24870	0.01369	0.00860	92	2.07	035.31	0
035	Sodium (%)	0405	0.28000	0.02000	0.24870	0.01369	0.00860	92	2.29	035.41	0
035	Sodium (%)	2023	0.28250	0.00300	0.24870	0.01369	0.00860	92	2.47	035.41	0
035	Sodium (%)	0948	0.28500	0.01000	0.24870	0.01369	0.00860	92	2.65	035.31	0
035	Sodium (%)	0263	0.28720	0.00560	0.24870	0.01369	0.00860	92	2.81	035.32	0
035	Sodium (%)	0202	0.31000	0.00000	0.24870	0.01369	0.00860	92	4.48	035.42	0
035	Sodium (%)	0175	0.31500	0.01000	0.24870	0.01369	0.00860	92	4.84	035.31	0
035	Sodium (%)	2105	0.44500	0.03000	0.24870	0.01369	0.00860	92	14.34	035.99	0
035	Sodium (%)	0208	0.28150	0.05300	0.24870	0.01369	0.00860	92	2.40	035.41	1
035	Sodium (%)	0555	0.28805	0.09290	0.24870	0.01369	0.00860	92	2.87	035.42	1
035	Sodium (%)	0042	0.54200	0.01000	0.24870	0.01369	0.00860	92	21.43	035.42	2
036	Sulfur (%)	2089	0.36000	0.02000	0.46582	0.02936	0.00752	38	-3.60	036.42	0
036	Sulfur (%)	0366	0.39500	0.01000	0.46582	0.02936	0.00752	38	-2.41	036.42	0
036	Sulfur (%)	0294	0.41000	0.00000	0.46582	0.02936	0.00752	38	-1.90	036.42	0
036	Sulfur (%)	0038	0.41950	0.01100	0.46582	0.02936	0.00752	38	-1.58	036.43	0
036	Sulfur (%)	0278	0.43000	0.00000	0.46582	0.02936	0.00752	38	-1.22	036.42	0
036	Sulfur (%)	0610	0.44000	0.00000	0.46582	0.02936	0.00752	38	-0.88	036.04	0
036	Sulfur (%)	0242	0.44000	0.00000	0.46582	0.02936	0.00752	38	-0.88	036.99	0
036	Sulfur (%)	0186	0.44100	0.00600	0.46582	0.02936	0.00752	38	-0.85	036.42	0
036	Sulfur (%)	0870	0.44360	0.02180	0.46582	0.02936	0.00752	38	-0.76	036.42	0
036	Sulfur (%)	0619	0.44500	0.00400	0.46582	0.02936	0.00752	38	-0.71	036.42	0
036	Sulfur (%)	0357	0.45000	0.00000	0.46582	0.02936	0.00752	38	-0.54	036.42	0
036	Sulfur (%)	0693	0.45175	0.01670	0.46582	0.02936	0.00752	38	-0.48	036.42	0
036	Sulfur (%)	0045	0.45200	0.01200	0.46582	0.02936	0.00752	38	-0.47	036.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
036	Sulfur (%)	0001	0.45700	0.02000	0.46582	0.02936	0.00752	38	-0.30	036.04	0
036	Sulfur (%)	0555	0.45790	0.01540	0.46582	0.02936	0.00752	38	-0.27	036.42	0
036	Sulfur (%)	0168	0.45980	0.00080	0.46582	0.02936	0.00752	38	-0.21	036.04	0
036	Sulfur (%)	0407	0.46170	0.00060	0.46582	0.02936	0.00752	38	-0.14	036.42	0
036	Sulfur (%)	0164	0.46500	0.01000	0.46582	0.02936	0.00752	38	-0.03	036.42	0
036	Sulfur (%)	0265	0.46500	0.01000	0.46582	0.02936	0.00752	38	-0.03	036.42	0
036	Sulfur (%)	0171	0.46500	0.00200	0.46582	0.02936	0.00752	38	-0.03	036.42	0
036	Sulfur (%)	0353	0.47000	0.00000	0.46582	0.02936	0.00752	38	0.14	036.43	0
036	Sulfur (%)	0629	0.47350	0.00100	0.46582	0.02936	0.00752	38	0.26	036.43	0
036	Sulfur (%)	0918	0.47450	0.00100	0.46582	0.02936	0.00752	38	0.30	036.43	0
036	Sulfur (%)	0229	0.47500	0.01000	0.46582	0.02936	0.00752	38	0.31	036.04	0
036	Sulfur (%)	0187	0.47765	0.00070	0.46582	0.02936	0.00752	38	0.40	036.42	0
036	Sulfur (%)	0708	0.47950	0.00700	0.46582	0.02936	0.00752	38	0.47	036.42	0
036	Sulfur (%)	0098	0.48000	0.00000	0.46582	0.02936	0.00752	38	0.48	036.04	0
036	Sulfur (%)	0726	0.48475	0.00670	0.46582	0.02936	0.00752	38	0.64	036.42	0
036	Sulfur (%)	0202	0.48500	0.01000	0.46582	0.02936	0.00752	38	0.65	036.42	0
036	Sulfur (%)	0964	0.48520	0.00160	0.46582	0.02936	0.00752	38	0.66	036.43	0
036	Sulfur (%)	0226	0.49000	0.00000	0.46582	0.02936	0.00752	38	0.82	036.04	0
036	Sulfur (%)	0510	0.49000	0.00000	0.46582	0.02936	0.00752	38	0.82	036.43	0
036	Sulfur (%)	0190	0.49500	0.01000	0.46582	0.02936	0.00752	38	0.99	036.42	0
036	Sulfur (%)	0033	0.49500	0.01000	0.46582	0.02936	0.00752	38	0.99	036.43	0
036	Sulfur (%)	0560	0.50730	0.01560	0.46582	0.02936	0.00752	38	1.41	036.42	0
036	Sulfur (%)	0098	0.50800	0.04180	0.46582	0.02936	0.00752	38	1.44	036.43	0
036	Sulfur (%)	0169	0.52000	0.00000	0.46582	0.02936	0.00752	38	1.85	036.43	0
036	Sulfur (%)	0889	0.56500	0.01000	0.46582	0.02936	0.00752	38	3.38	036.99	0
036	Sulfur (%)	0613	0.37500	0.05000	0.46582	0.02936	0.00752	38	-3.09	036.42	1
036	Sulfur (%)	0910	0.39230	0.05040	0.46582	0.02936	0.00752	38	-2.50	036.52	1
037	Zinc (mg / kg (ppm))	0026	1.3090	0.12200	123.96	8.8613	5.2709	87	-13.84	037.42	0
037	Zinc (mg / kg (ppm))	0609	1.9000	0.00000	123.96	8.8613	5.2709	87	-13.77	037.32	0
037	Zinc (mg / kg (ppm))	0870	93.155	4.1500	123.96	8.8613	5.2709	87	-3.48	037.42	0
037	Zinc (mg / kg (ppm))	0520	102.70	21.660	123.96	8.8613	5.2709	87	-2.40	037.41	0
037	Zinc (mg / kg (ppm))	0613	104.02	29.560	123.96	8.8613	5.2709	87	-2.25	037.42	0
037	Zinc (mg / kg (ppm))	0366	107.00	0.00000	123.96	8.8613	5.2709	87	-1.91	037.42	0
037	Zinc (mg / kg (ppm))	0278	107.25	2.3000	123.96	8.8613	5.2709	87	-1.89	037.42	0
037	Zinc (mg / kg (ppm))	0695	107.99	4.3550	123.96	8.8613	5.2709	87	-1.80	037.41	0
037	Zinc (mg / kg (ppm))	0405	108.00	2.0000	123.96	8.8613	5.2709	87	-1.80	037.41	0
037	Zinc (mg / kg (ppm))	0692	109.00	44.000	123.96	8.8613	5.2709	87	-1.69	037.42	0
037	Zinc (mg / kg (ppm))	0629	111.00	0.00000	123.96	8.8613	5.2709	87	-1.46	037.43	0
037	Zinc (mg / kg (ppm))	0610	111.50	3.0000	123.96	8.8613	5.2709	87	-1.41	037.41	0
037	Zinc (mg / kg (ppm))	0619	113.50	9.0000	123.96	8.8613	5.2709	87	-1.18	037.41	0
037	Zinc (mg / kg (ppm))	0653	114.50	1.8000	123.96	8.8613	5.2709	87	-1.07	037.31	0
037	Zinc (mg / kg (ppm))	0629	116.00	4.0000	123.96	8.8613	5.2709	87	-0.90	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))	0168	116.80	1.6000	123.96	8.8613	5.2709	87	-0.81	037.43	0
037	Zinc (mg / kg (ppm))	0294	116.87	0.22000	123.96	8.8613	5.2709	87	-0.80	037.42	0
037	Zinc (mg / kg (ppm))	0693	117.12	6.6222	123.96	8.8613	5.2709	87	-0.77	037.42	0
037	Zinc (mg / kg (ppm))	0968	117.50	5.0000	123.96	8.8613	5.2709	87	-0.73	037.43	0
037	Zinc (mg / kg (ppm))	0358	117.98	1.8000	123.96	8.8613	5.2709	87	-0.67	037.41	0
037	Zinc (mg / kg (ppm))	0353	118.00	0.00000	123.96	8.8613	5.2709	87	-0.67	037.43	0
037	Zinc (mg / kg (ppm))	0148	118.05	0.50000	123.96	8.8613	5.2709	87	-0.67	037.41	0
037	Zinc (mg / kg (ppm))	0208	118.45	2.7000	123.96	8.8613	5.2709	87	-0.62	037.41	0
037	Zinc (mg / kg (ppm))	0682	119.00	0.00000	123.96	8.8613	5.2709	87	-0.56	037.41	0
037	Zinc (mg / kg (ppm))	0178	119.89	4.3700	123.96	8.8613	5.2709	87	-0.46	037.31	0
037	Zinc (mg / kg (ppm))	0720	119.94	1.5420	123.96	8.8613	5.2709	87	-0.45	037.41	0
037	Zinc (mg / kg (ppm))	0208	120.00	4.0000	123.96	8.8613	5.2709	87	-0.45	037.31	0
037	Zinc (mg / kg (ppm))	2023	120.00	2.0000	123.96	8.8613	5.2709	87	-0.45	037.43	0
037	Zinc (mg / kg (ppm))	0675	120.11	3.6400	123.96	8.8613	5.2709	87	-0.43	037.43	0
037	Zinc (mg / kg (ppm))	0868	120.50	1.0000	123.96	8.8613	5.2709	87	-0.39	037.31	0
037	Zinc (mg / kg (ppm))	0226	120.50	1.0000	123.96	8.8613	5.2709	87	-0.39	037.41	0
037	Zinc (mg / kg (ppm))	0038	120.50	7.0000	123.96	8.8613	5.2709	87	-0.39	037.43	0
037	Zinc (mg / kg (ppm))	0511	121.00	2.0000	123.96	8.8613	5.2709	87	-0.33	037.41	0
037	Zinc (mg / kg (ppm))	2004	121.00	2.0000	123.96	8.8613	5.2709	87	-0.33	037.44	0
037	Zinc (mg / kg (ppm))	0045	122.00	8.0000	123.96	8.8613	5.2709	87	-0.22	037.42	0
037	Zinc (mg / kg (ppm))	0049	122.37	3.3300	123.96	8.8613	5.2709	87	-0.18	037.41	0
037	Zinc (mg / kg (ppm))	0175	122.50	5.0000	123.96	8.8613	5.2709	87	-0.16	037.31	0
037	Zinc (mg / kg (ppm))	0164	122.50	1.0000	123.96	8.8613	5.2709	87	-0.16	037.41	0
037	Zinc (mg / kg (ppm))	0510	122.50	1.0000	123.96	8.8613	5.2709	87	-0.16	037.43	0
037	Zinc (mg / kg (ppm))	0242	123.00	6.0000	123.96	8.8613	5.2709	87	-0.11	037.99	0
037	Zinc (mg / kg (ppm))	0229	123.42	17.000	123.96	8.8613	5.2709	87	-0.06	037.41	0
037	Zinc (mg / kg (ppm))	0861	123.50	5.0000	123.96	8.8613	5.2709	87	-0.05	037.43	0
037	Zinc (mg / kg (ppm))	0889	123.50	5.0000	123.96	8.8613	5.2709	87	-0.05	037.99	0
037	Zinc (mg / kg (ppm))	0723	124.22	0.00000	123.96	8.8613	5.2709	87	0.03	037.31	0
037	Zinc (mg / kg (ppm))	2022	124.50	3.0000	123.96	8.8613	5.2709	87	0.06	037.31	0
037	Zinc (mg / kg (ppm))	0910	124.50	17.000	123.96	8.8613	5.2709	87	0.06	037.41	0
037	Zinc (mg / kg (ppm))	0357	124.50	1.0000	123.96	8.8613	5.2709	87	0.06	037.42	0
037	Zinc (mg / kg (ppm))	0563	124.85	0.51920	123.96	8.8613	5.2709	87	0.10	037.31	0
037	Zinc (mg / kg (ppm))	0874	125.00	2.0000	123.96	8.8613	5.2709	87	0.12	037.31	0
037	Zinc (mg / kg (ppm))	0004	125.50	7.0000	123.96	8.8613	5.2709	87	0.17	037.41	0
037	Zinc (mg / kg (ppm))	0265	125.50	11.000	123.96	8.8613	5.2709	87	0.17	037.42	0
037	Zinc (mg / kg (ppm))	0504	125.60	3.4000	123.96	8.8613	5.2709	87	0.19	037.32	0
037	Zinc (mg / kg (ppm))	0555	126.50	13.000	123.96	8.8613	5.2709	87	0.29	037.52	0
037	Zinc (mg / kg (ppm))	0689	126.60	1.8000	123.96	8.8613	5.2709	87	0.30	037.31	0
037	Zinc (mg / kg (ppm))	0038	127.00	10.000	123.96	8.8613	5.2709	87	0.34	037.32	0
037	Zinc (mg / kg (ppm))	0186	127.00	0.00000	123.96	8.8613	5.2709	87	0.34	037.42	0
037	Zinc (mg / kg (ppm))	0598	127.60	4.6000	123.96	8.8613	5.2709	87	0.41	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))	2089	127.77	1.0000	123.96	8.8613	5.2709	87	0.43	037.41	0
037	Zinc (mg / kg (ppm))	0413	128.00	0.00000	123.96	8.8613	5.2709	87	0.46	037.42	0
037	Zinc (mg / kg (ppm))	0187	128.02	0.96000	123.96	8.8613	5.2709	87	0.46	037.42	0
037	Zinc (mg / kg (ppm))	0425	128.15	7.9000	123.96	8.8613	5.2709	87	0.47	037.41	0
037	Zinc (mg / kg (ppm))	0964	128.38	0.69000	123.96	8.8613	5.2709	87	0.50	037.43	0
037	Zinc (mg / kg (ppm))	0948	128.44	0.59000	123.96	8.8613	5.2709	87	0.51	037.33	0
037	Zinc (mg / kg (ppm))	0555	129.00	4.0000	123.96	8.8613	5.2709	87	0.57	037.42	0
037	Zinc (mg / kg (ppm))	2012	129.74	2.4300	123.96	8.8613	5.2709	87	0.65	037.41	0
037	Zinc (mg / kg (ppm))	0590	130.00	2.0000	123.96	8.8613	5.2709	87	0.68	037.31	0
037	Zinc (mg / kg (ppm))	0572	130.50	3.0000	123.96	8.8613	5.2709	87	0.74	037.53	0
037	Zinc (mg / kg (ppm))	0560	130.60	2.6000	123.96	8.8613	5.2709	87	0.75	037.42	0
037	Zinc (mg / kg (ppm))	0918	130.94	8.8000	123.96	8.8613	5.2709	87	0.79	037.43	0
037	Zinc (mg / kg (ppm))	0011	131.05	0.92000	123.96	8.8613	5.2709	87	0.80	037.41	0
037	Zinc (mg / kg (ppm))	0171	132.00	2.0000	123.96	8.8613	5.2709	87	0.91	037.41	0
037	Zinc (mg / kg (ppm))	0505	132.50	9.0000	123.96	8.8613	5.2709	87	0.96	037.31	0
037	Zinc (mg / kg (ppm))	0074	132.50	41.000	123.96	8.8613	5.2709	87	0.96	037.41	0
037	Zinc (mg / kg (ppm))	0098	133.40	4.0000	123.96	8.8613	5.2709	87	1.07	037.41	0
037	Zinc (mg / kg (ppm))	0512	134.00	0.20000	123.96	8.8613	5.2709	87	1.13	037.41	0
037	Zinc (mg / kg (ppm))	0034	134.21	0.58000	123.96	8.8613	5.2709	87	1.16	037.33	0
037	Zinc (mg / kg (ppm))	0083	134.50	3.0000	123.96	8.8613	5.2709	87	1.19	037.41	0
037	Zinc (mg / kg (ppm))	0100	134.50	11.000	123.96	8.8613	5.2709	87	1.19	037.99	0
037	Zinc (mg / kg (ppm))	0354	134.57	0.67000	123.96	8.8613	5.2709	87	1.20	037.31	0
037	Zinc (mg / kg (ppm))	0407	135.55	1.6010	123.96	8.8613	5.2709	87	1.31	037.41	0
037	Zinc (mg / kg (ppm))	0726	135.70	0.80000	123.96	8.8613	5.2709	87	1.33	037.42	0
037	Zinc (mg / kg (ppm))	0098	137.05	12.300	123.96	8.8613	5.2709	87	1.48	037.43	0
037	Zinc (mg / kg (ppm))	0190	137.25	6.1000	123.96	8.8613	5.2709	87	1.50	037.42	0
037	Zinc (mg / kg (ppm))	0027	139.39	0.93000	123.96	8.8613	5.2709	87	1.74	037.43	0
037	Zinc (mg / kg (ppm))	0202	140.50	1.0100	123.96	8.8613	5.2709	87	1.87	037.42	0
037	Zinc (mg / kg (ppm))	0003	142.50	13.000	123.96	8.8613	5.2709	87	2.09	037.41	0
037	Zinc (mg / kg (ppm))	0035	162.35	17.900	123.96	8.8613	5.2709	87	4.33	037.42	0
037	Zinc (mg / kg (ppm))	0169	210.00	118.00	123.96	8.8613	5.2709	87	9.71	037.43	1
037	Zinc (mg / kg (ppm))	0042	341.50	19.000	123.96	8.8613	5.2709	87	24.55	037.42	2
038	Molybdenum (mg / kg (ppm))	0098	0.95900	0.02400	1.2640	0.16225	0.09343	14	-1.88	038.53	0
038	Molybdenum (mg / kg (ppm))	0693	1.0646	0.32290	1.2640	0.16225	0.09343	14	-1.23	038.42	0
038	Molybdenum (mg / kg (ppm))	0169	1.1050	0.19000	1.2640	0.16225	0.09343	14	-0.98	038.43	0
038	Molybdenum (mg / kg (ppm))	0510	1.1500	0.10000	1.2640	0.16225	0.09343	14	-0.70	038.43	0
038	Molybdenum (mg / kg (ppm))	0278	1.1700	0.02000	1.2640	0.16225	0.09343	14	-0.58	038.42	0
038	Molybdenum (mg / kg (ppm))	0171	1.2000	0.00000	1.2640	0.16225	0.09343	14	-0.39	038.41	0
038	Molybdenum (mg / kg (ppm))	0964	1.3018	0.04680	1.2640	0.16225	0.09343	14	0.23	038.43	0
038	Molybdenum (mg / kg (ppm))	0553	1.3100	0.08000	1.2640	0.16225	0.09343	14	0.28	038.53	0
038	Molybdenum (mg / kg (ppm))	0011	1.3318	0.14850	1.2640	0.16225	0.09343	14	0.42	038.41	0
038	Molybdenum (mg / kg (ppm))	0555	1.3360	0.07200	1.2640	0.16225	0.09343	14	0.44	038.42	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			
038	Molybdenum (mg / kg (ppm))	2023	1.3700	0.00000	1.2640	0.16225	0.09343	14	0.65	038.53	0
038	Molybdenum (mg / kg (ppm))	0918	1.3814	0.08600	1.2640	0.16225	0.09343	14	0.72	038.53	0
038	Molybdenum (mg / kg (ppm))	0038	1.4500	0.10000	1.2640	0.16225	0.09343	14	1.15	038.43	0
038	Molybdenum (mg / kg (ppm))	0353	1.4891	0.11780	1.2640	0.16225	0.09343	14	1.39	038.43	0
038	Molybdenum (mg / kg (ppm))	0168	1.3540	0.51800	1.2640	0.16225	0.09343	14	0.55	038.53	1
040	Barium (mg / kg (ppm))	0918	17.171	0.31440	18.130	0.83817	1.1448	3	-1.14	040.53	0
040	Barium (mg / kg (ppm))	0555	18.500	1.0000	18.130	0.83817	1.1448	3	0.44	040.52	0
040	Barium (mg / kg (ppm))	0560	18.720	2.1200	18.130	0.83817	1.1448	3	0.70	040.42	0
041	Vanadium (mg / kg (ppm))	0553	0.31650	0.01300			0.04650	2	-0.71	041.53	0
041	Vanadium (mg / kg (ppm))	0555	0.51000	0.08000			0.04650	2	0.71	041.52	0
042	Chloride (%)	0613	0.31500	0.03000			0.03000	1			0
051	Chlortetracycline (mg / kg (ppm))	0917	46.150	3.7000	68.077	9.2270	4.5080	17	-2.38	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0004	55.500	1.0000	68.077	9.2270	4.5080	17	-1.36	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0910	57.000	4.0000	68.077	9.2270	4.5080	17	-1.20	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0013	59.750	5.9000	68.077	9.2270	4.5080	17	-0.90	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0613	62.300	2.2000	68.077	9.2270	4.5080	17	-0.63	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0010	62.350	1.9000	68.077	9.2270	4.5080	17	-0.62	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0218	69.203	0.08010	68.077	9.2270	4.5080	17	0.12	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0939	69.535	0.35000	68.077	9.2270	4.5080	17	0.16	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0032	70.000	2.0000	68.077	9.2270	4.5080	17	0.21	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0001	70.050	0.58000	68.077	9.2270	4.5080	17	0.21	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0027	70.454	0.14530	68.077	9.2270	4.5080	17	0.26	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0511	71.500	9.0000	68.077	9.2270	4.5080	17	0.37	051.00	0
051	Chlortetracycline (mg / kg (ppm))	2055	71.500	13.000	68.077	9.2270	4.5080	17	0.37	051.99	0
051	Chlortetracycline (mg / kg (ppm))	0033	74.250	6.7000	68.077	9.2270	4.5080	17	0.67	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0038	76.540	15.280	68.077	9.2270	4.5080	17	0.92	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0035	80.000	2.8000	68.077	9.2270	4.5080	17	1.29	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0884	127.60	8.0000	68.077	9.2270	4.5080	17	6.45	051.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0047	28.150	0.30000	39.183	3.1204	1.0879	20	-3.54	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0590	35.000	0.00000	39.183	3.1204	1.0879	20	-1.34	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0629	36.000	0.00000	39.183	3.1204	1.0879	20	-1.02	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0027	36.035	1.3900	39.183	3.1204	1.0879	20	-1.01	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0038	36.290	3.6800	39.183	3.1204	1.0879	20	-0.93	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	2053	36.850	0.30000	39.183	3.1204	1.0879	20	-0.75	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0013	37.350	6.5000	39.183	3.1204	1.0879	20	-0.59	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0036	37.650	0.90000	39.183	3.1204	1.0879	20	-0.49	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0875	39.150	0.70000	39.183	3.1204	1.0879	20	-0.01	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0218	39.450	1.1000	39.183	3.1204	1.0879	20	0.09	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0033	39.850	0.70000	39.183	3.1204	1.0879	20	0.21	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0001	40.390	0.48000	39.183	3.1204	1.0879	20	0.39	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0010	40.550	1.3000	39.183	3.1204	1.0879	20	0.44	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0035	40.700	0.00000	39.183	3.1204	1.0879	20	0.49	061.02	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			
061	Lasalocid Sodium (mg / kg (ppm))	0964	41.270	2.1830	39.183	3.1204	1.0879	20	0.67	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0619	41.400	0.00000	39.183	3.1204	1.0879	20	0.71	061.99	0
061	Lasalocid Sodium (mg / kg (ppm))	0563	41.504	0.32540	39.183	3.1204	1.0879	20	0.74	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0014	42.650	0.50000	39.183	3.1204	1.0879	20	1.11	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0032	42.850	1.1000	39.183	3.1204	1.0879	20	1.18	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0610	47.450	0.30000	39.183	3.1204	1.0879	20	2.65	061.99	0
061	Lasalocid Sodium (mg / kg (ppm))	2055	47.000	12.000	39.183	3.1204	1.0879	20	2.50	061.99	1
065	Monensin (mg / kg (ppm))	0613	21.225	0.97000	31.050	1.6076	0.91419	19	-6.11	065.03	0
065	Monensin (mg / kg (ppm))	0668	28.450	1.5000	31.050	1.6076	0.91419	19	-1.62	065.03	0
065	Monensin (mg / kg (ppm))	0047	29.300	0.80000	31.050	1.6076	0.91419	19	-1.09	065.03	0
065	Monensin (mg / kg (ppm))	0036	29.850	0.10000	31.050	1.6076	0.91419	19	-0.75	065.04	0
065	Monensin (mg / kg (ppm))	0905	30.100	1.0000	31.050	1.6076	0.91419	19	-0.59	065.03	0
065	Monensin (mg / kg (ppm))	0032	30.500	1.0000	31.050	1.6076	0.91419	19	-0.34	065.04	0
065	Monensin (mg / kg (ppm))	2055	30.500	3.0000	31.050	1.6076	0.91419	19	-0.34	065.99	0
065	Monensin (mg / kg (ppm))	0910	30.650	1.3000	31.050	1.6076	0.91419	19	-0.25	065.03	0
065	Monensin (mg / kg (ppm))	2053	30.750	0.70000	31.050	1.6076	0.91419	19	-0.19	065.03	0
065	Monensin (mg / kg (ppm))	0964	30.793	0.71870	31.050	1.6076	0.91419	19	-0.16	065.04	0
065	Monensin (mg / kg (ppm))	0668	30.950	1.5000	31.050	1.6076	0.91419	19	-0.06	065.99	0
065	Monensin (mg / kg (ppm))	0590	31.000	0.00000	31.050	1.6076	0.91419	19	-0.03	065.03	0
065	Monensin (mg / kg (ppm))	0218	31.346	0.67100	31.050	1.6076	0.91419	19	0.18	065.04	0
065	Monensin (mg / kg (ppm))	0148	32.365	0.11000	31.050	1.6076	0.91419	19	0.82	065.03	0
065	Monensin (mg / kg (ppm))	0619	34.600	0.00000	31.050	1.6076	0.91419	19	2.21	065.99	0
065	Monensin (mg / kg (ppm))	0035	36.200	0.00000	31.050	1.6076	0.91419	19	3.20	065.00	0
065	Monensin (mg / kg (ppm))	0033	36.200	3.0000	31.050	1.6076	0.91419	19	3.20	065.99	0
065	Monensin (mg / kg (ppm))	0610	36.400	0.60000	31.050	1.6076	0.91419	19	3.33	065.99	0
065	Monensin (mg / kg (ppm))	0171	38.600	0.40000	31.050	1.6076	0.91419	19	4.70	065.99	0
065	Monensin (mg / kg (ppm))	0010	31.750	4.5000	31.050	1.6076	0.91419	19	0.44	065.03	1
067	Nicarbazin (mg / kg (ppm))	0619	0.00000	0.00000			0.00000	0			4
079	Salinomycin (mg / kg (ppm))	0619	0.00000	0.00000			0.00000	0			4
091	Narasin (mg / kg (ppm))	0619	0.00000	0.00000			0.00000	0			4
092	Fenbendazole (mg / kg (ppm))	0910	216.35	17.700			10.200	2	-0.71	092.99	0
092	Fenbendazole (mg / kg (ppm))	0038	270.35	2.7000			10.200	2	0.71	092.99	0
101	Choline Chloride (mg / kg (ppm))	2004	792.00	48.000			34.000	2	-0.71	101.01	0
101	Choline Chloride (mg / kg (ppm))	0227	1,500.0	20.000			34.000	2	0.71	101.02	0
102	Niacin (mg / kg (ppm))	0227	73.100	2.4000			2.4000	1			0
103	Pantothenic Acid (mg / kg (ppm))	0227	11.800	1.2000			1.2000	1			0
104	Riboflavin (mg / kg (ppm))	0227	3.5700	0.28000			0.32500	2	-0.71	104.00	0
104	Riboflavin (mg / kg (ppm))	2023	5.0250	0.37000			0.32500	2	0.71	104.03	0
105	Thiamine (mg / kg (ppm))	2023	2.8500	0.10000			0.10000	1			0
106	Vitamin A (KU / kg)	0905	5.0735	0.33500	19.576	4.5965	1.6113	23	-3.16	106.02	0
106	Vitamin A (KU / kg)	2066	11.500	0.40000	19.576	4.5965	1.6113	23	-1.76	106.02	0
106	Vitamin A (KU / kg)	0555	13.000	4.0000	19.576	4.5965	1.6113	23	-1.43	106.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
106	Vitamin A (KU / kg)	0019	14.654	0.10400	19.576	4.5965	1.6113	23	-1.07	106.00	0
106	Vitamin A (KU / kg)	0675	15.885	0.63000	19.576	4.5965	1.6113	23	-0.80	106.02	0
106	Vitamin A (KU / kg)	2004	16.850	0.90000	19.576	4.5965	1.6113	23	-0.59	106.02	0
106	Vitamin A (KU / kg)	0619	16.900	0.00000	19.576	4.5965	1.6113	23	-0.58	106.02	0
106	Vitamin A (KU / kg)	0004	17.070	0.86000	19.576	4.5965	1.6113	23	-0.55	106.02	0
106	Vitamin A (KU / kg)	0941	17.075	1.5100	19.576	4.5965	1.6113	23	-0.54	106.02	0
106	Vitamin A (KU / kg)	0676	18.690	1.5000	19.576	4.5965	1.6113	23	-0.19	106.02	0
106	Vitamin A (KU / kg)	0171	19.520	1.0000	19.576	4.5965	1.6113	23	-0.01	106.00	0
106	Vitamin A (KU / kg)	0563	19.683	1.2948	19.576	4.5965	1.6113	23	0.02	106.02	0
106	Vitamin A (KU / kg)	0910	20.100	1.6000	19.576	4.5965	1.6113	23	0.11	106.02	0
106	Vitamin A (KU / kg)	0098	20.600	1.0000	19.576	4.5965	1.6113	23	0.22	106.01	0
106	Vitamin A (KU / kg)	0861	20.800	2.2000	19.576	4.5965	1.6113	23	0.27	106.02	0
106	Vitamin A (KU / kg)	2103	21.845	2.4300	19.576	4.5965	1.6113	23	0.49	106.02	0
106	Vitamin A (KU / kg)	0208	21.848	5.2470	19.576	4.5965	1.6113	23	0.49	106.02	0
106	Vitamin A (KU / kg)	0003	23.415	1.3900	19.576	4.5965	1.6113	23	0.84	106.02	0
106	Vitamin A (KU / kg)	0148	23.810	0.26000	19.576	4.5965	1.6113	23	0.92	106.02	0
106	Vitamin A (KU / kg)	0169	24.500	1.0000	19.576	4.5965	1.6113	23	1.07	106.02	0
106	Vitamin A (KU / kg)	0610	24.900	1.4000	19.576	4.5965	1.6113	23	1.16	106.02	0
106	Vitamin A (KU / kg)	2023	26.550	4.3000	19.576	4.5965	1.6113	23	1.52	106.02	0
106	Vitamin A (KU / kg)	0689	31.850	3.7000	19.576	4.5965	1.6113	23	2.67	106.02	0
107	Vitamin B12 (µg / kg (ppb))	0227	13.300	0.80000			0.80000	1			0
108	Vitamin D3 (KU / kg)	2066	2.5850	0.15000	4.6107	0.95438	0.27571	7	-2.12	108.02	0
108	Vitamin D3 (KU / kg)	0675	3.8850	0.33000	4.6107	0.95438	0.27571	7	-0.76	108.02	0
108	Vitamin D3 (KU / kg)	0610	4.3500	0.26000	4.6107	0.95438	0.27571	7	-0.27	108.02	0
108	Vitamin D3 (KU / kg)	0227	4.5900	0.40000	4.6107	0.95438	0.27571	7	-0.02	108.02	0
108	Vitamin D3 (KU / kg)	0676	5.1200	0.24000	4.6107	0.95438	0.27571	7	0.53	108.02	0
108	Vitamin D3 (KU / kg)	2023	5.1500	0.50000	4.6107	0.95438	0.27571	7	0.57	108.02	0
108	Vitamin D3 (KU / kg)	2004	6.0250	0.05000	4.6107	0.95438	0.27571	7	1.48	108.99	0
108	Vitamin D3 (KU / kg)	0169	0.00000	0.00000	4.6107	0.95438	0.27571	7	-4.83	108.01	4
109	Vitamin E (mg / kg (ppm))	0555	67.000	2.0000	105.24	18.839	2.3813	18	-2.03	109.02	0
109	Vitamin E (mg / kg (ppm))	0905	74.000	4.0000	105.24	18.839	2.3813	18	-1.66	109.02	0
109	Vitamin E (mg / kg (ppm))	0169	82.500	1.0000	105.24	18.839	2.3813	18	-1.21	109.02	0
109	Vitamin E (mg / kg (ppm))	2103	83.350	2.1000	105.24	18.839	2.3813	18	-1.16	109.02	0
109	Vitamin E (mg / kg (ppm))	0098	83.500	7.0000	105.24	18.839	2.3813	18	-1.15	109.02	0
109	Vitamin E (mg / kg (ppm))	0955	89.000	1.4000	105.24	18.839	2.3813	18	-0.86	109.02	0
109	Vitamin E (mg / kg (ppm))	2023	92.600	3.8000	105.24	18.839	2.3813	18	-0.67	109.02	0
109	Vitamin E (mg / kg (ppm))	0676	107.84	1.0300	105.24	18.839	2.3813	18	0.14	109.02	0
109	Vitamin E (mg / kg (ppm))	0227	110.50	7.0000	105.24	18.839	2.3813	18	0.28	109.02	0
109	Vitamin E (mg / kg (ppm))	0941	111.98	1.3400	105.24	18.839	2.3813	18	0.36	109.02	0
109	Vitamin E (mg / kg (ppm))	0148	113.42	2.7800	105.24	18.839	2.3813	18	0.43	109.02	0
109	Vitamin E (mg / kg (ppm))	0723	116.11	0.00000	105.24	18.839	2.3813	18	0.58	109.02	0
109	Vitamin E (mg / kg (ppm))	0675	118.52	0.83000	105.24	18.839	2.3813	18	0.70	109.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
109	Vitamin E (mg / kg (ppm))	0590	119.40	0.00000	105.24	18.839	2.3813	18	0.75	109.02	0
109	Vitamin E (mg / kg (ppm))	0861	120.00	0.00000	105.24	18.839	2.3813	18	0.78	109.02	0
109	Vitamin E (mg / kg (ppm))	0910	123.35	1.5000	105.24	18.839	2.3813	18	0.96	109.02	0
109	Vitamin E (mg / kg (ppm))	0563	123.55	1.5830	105.24	18.839	2.3813	18	0.97	109.02	0
109	Vitamin E (mg / kg (ppm))	0610	127.75	5.5000	105.24	18.839	2.3813	18	1.19	109.02	0
113	Folic Acid (mg / kg (ppm))	0227	0.76300	0.06600			0.06600	1			0
114	Biotin (mg / kg (ppm))	0227	0.26800	0.02400			0.02400	1			0
120	Alanine (%)	0297	0.86900	0.01200	0.95705	0.02601	0.01446	21	-3.39	120.01	0
120	Alanine (%)	0626	0.90750	0.00300	0.95705	0.02601	0.01446	21	-1.91	120.05	0
120	Alanine (%)	0652	0.92000	0.04000	0.95705	0.02601	0.01446	21	-1.42	120.00	0
120	Alanine (%)	2023	0.92000	0.00000	0.95705	0.02601	0.01446	21	-1.42	120.02	0
120	Alanine (%)	0619	0.92100	0.02400	0.95705	0.02601	0.01446	21	-1.39	120.00	0
120	Alanine (%)	0910	0.94000	0.02000	0.95705	0.02601	0.01446	21	-0.66	120.00	0
120	Alanine (%)	2022	0.94000	0.00000	0.95705	0.02601	0.01446	21	-0.66	120.00	0
120	Alanine (%)	0227	0.95500	0.01000	0.95705	0.02601	0.01446	21	-0.08	120.00	0
120	Alanine (%)	0571	0.95850	0.00700	0.95705	0.02601	0.01446	21	0.06	120.00	0
120	Alanine (%)	0872	0.95980	0.00660	0.95705	0.02601	0.01446	21	0.11	120.00	0
120	Alanine (%)	0941	0.96000	0.02000	0.95705	0.02601	0.01446	21	0.11	120.00	0
120	Alanine (%)	0868	0.96110	0.02000	0.95705	0.02601	0.01446	21	0.16	120.00	0
120	Alanine (%)	0675	0.96500	0.01000	0.95705	0.02601	0.01446	21	0.31	120.00	0
120	Alanine (%)	0859	0.96850	0.00100	0.95705	0.02601	0.01446	21	0.44	120.00	0
120	Alanine (%)	0504	0.97000	0.02000	0.95705	0.02601	0.01446	21	0.50	120.00	0
120	Alanine (%)	0676	0.97000	0.00600	0.95705	0.02601	0.01446	21	0.50	120.05	0
120	Alanine (%)	0968	0.97450	0.02100	0.95705	0.02601	0.01446	21	0.67	120.00	0
120	Alanine (%)	0870	0.97570	0.01500	0.95705	0.02601	0.01446	21	0.72	120.00	0
120	Alanine (%)	0918	0.98605	0.00710	0.95705	0.02601	0.01446	21	1.12	120.00	0
120	Alanine (%)	0684	0.99350	0.01700	0.95705	0.02601	0.01446	21	1.40	120.00	0
120	Alanine (%)	0098	0.99900	0.04400	0.95705	0.02601	0.01446	21	1.61	120.02	0
120	Alanine (%)	0160	1.0025	0.10360	0.95705	0.02601	0.01446	21	1.75	120.99	1
121	Arginine (%)	0870	1.1241	0.05280	1.2465	0.03567	0.02299	21	-3.43	121.00	0
121	Arginine (%)	0227	1.1800	0.00000	1.2465	0.03567	0.02299	21	-1.86	121.00	0
121	Arginine (%)	2023	1.1800	0.00000	1.2465	0.03567	0.02299	21	-1.86	121.02	0
121	Arginine (%)	0675	1.2000	0.00000	1.2465	0.03567	0.02299	21	-1.30	121.00	0
121	Arginine (%)	0910	1.2100	0.08000	1.2465	0.03567	0.02299	21	-1.02	121.00	0
121	Arginine (%)	0968	1.2155	0.00100	1.2465	0.03567	0.02299	21	-0.87	121.00	0
121	Arginine (%)	0619	1.2300	0.02000	1.2465	0.03567	0.02299	21	-0.46	121.00	0
121	Arginine (%)	0626	1.2315	0.02700	1.2465	0.03567	0.02299	21	-0.42	121.05	0
121	Arginine (%)	0098	1.2360	0.01200	1.2465	0.03567	0.02299	21	-0.29	121.02	0
121	Arginine (%)	0859	1.2480	0.00600	1.2465	0.03567	0.02299	21	0.04	121.00	0
121	Arginine (%)	0504	1.2500	0.02000	1.2465	0.03567	0.02299	21	0.10	121.00	0
121	Arginine (%)	0652	1.2600	0.02000	1.2465	0.03567	0.02299	21	0.38	121.00	0
121	Arginine (%)	0918	1.2607	0.02510	1.2465	0.03567	0.02299	21	0.40	121.00	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			
121	Arginine (%)	0684	1.2650	0.00800	1.2465	0.03567	0.02299	21	0.52	121.00	0
121	Arginine (%)	0941	1.2650	0.03000	1.2465	0.03567	0.02299	21	0.52	121.00	0
121	Arginine (%)	0297	1.2660	0.01600	1.2465	0.03567	0.02299	21	0.55	121.01	0
121	Arginine (%)	0872	1.2710	0.02080	1.2465	0.03567	0.02299	21	0.69	121.00	0
121	Arginine (%)	2022	1.2800	0.04000	1.2465	0.03567	0.02299	21	0.94	121.00	0
121	Arginine (%)	0571	1.2810	0.02800	1.2465	0.03567	0.02299	21	0.97	121.00	0
121	Arginine (%)	0868	1.3051	0.02530	1.2465	0.03567	0.02299	21	1.64	121.00	0
121	Arginine (%)	0160	1.4129	0.05070	1.2465	0.03567	0.02299	21	4.66	121.99	0
121	Arginine (%)	0676	1.3680	0.10400	1.2465	0.03567	0.02299	21	3.41	121.05	1
122	Aspartic (%)	0297	1.3280	0.05200	1.5829	0.03134	0.03056	22	-8.13	122.01	0
122	Aspartic (%)	2023	1.4550	0.01000	1.5829	0.03134	0.03056	22	-4.08	122.02	0
122	Aspartic (%)	0910	1.5500	0.06000	1.5829	0.03134	0.03056	22	-1.05	122.00	0
122	Aspartic (%)	0571	1.5540	0.00600	1.5829	0.03134	0.03056	22	-0.92	122.00	0
122	Aspartic (%)	0504	1.5550	0.07000	1.5829	0.03134	0.03056	22	-0.89	122.00	0
122	Aspartic (%)	0675	1.5550	0.01000	1.5829	0.03134	0.03056	22	-0.89	122.00	0
122	Aspartic (%)	0652	1.5600	0.00000	1.5829	0.03134	0.03056	22	-0.73	122.00	0
122	Aspartic (%)	0968	1.5640	0.01000	1.5829	0.03134	0.03056	22	-0.60	122.00	0
122	Aspartic (%)	0859	1.5735	0.00100	1.5829	0.03134	0.03056	22	-0.30	122.00	0
122	Aspartic (%)	0870	1.5778	0.05850	1.5829	0.03134	0.03056	22	-0.16	122.00	0
122	Aspartic (%)	0872	1.5885	0.03020	1.5829	0.03134	0.03056	22	0.18	122.00	0
122	Aspartic (%)	0941	1.5900	0.06000	1.5829	0.03134	0.03056	22	0.23	122.00	0
122	Aspartic (%)	0868	1.5922	0.02190	1.5829	0.03134	0.03056	22	0.30	122.00	0
122	Aspartic (%)	0227	1.5950	0.05000	1.5829	0.03134	0.03056	22	0.39	122.00	0
122	Aspartic (%)	0676	1.5970	0.05800	1.5829	0.03134	0.03056	22	0.45	122.05	0
122	Aspartic (%)	0918	1.6001	0.00870	1.5829	0.03134	0.03056	22	0.55	122.00	0
122	Aspartic (%)	0684	1.6040	0.02200	1.5829	0.03134	0.03056	22	0.67	122.00	0
122	Aspartic (%)	2022	1.6050	0.01000	1.5829	0.03134	0.03056	22	0.71	122.00	0
122	Aspartic (%)	0098	1.6085	0.03900	1.5829	0.03134	0.03056	22	0.82	122.02	0
122	Aspartic (%)	0619	1.6150	0.03000	1.5829	0.03134	0.03056	22	1.02	122.00	0
122	Aspartic (%)	0626	1.6825	0.00700	1.5829	0.03134	0.03056	22	3.18	122.05	0
122	Aspartic (%)	0160	1.7480	0.05810	1.5829	0.03134	0.03056	22	5.27	122.99	0
124	Cysteine/Cystine (%)	0160	0.24365	0.04590	0.33373	0.02326	0.01018	21	-3.87	124.99	0
124	Cysteine/Cystine (%)	0227	0.29000	0.00000	0.33373	0.02326	0.01018	21	-1.88	124.00	0
124	Cysteine/Cystine (%)	0297	0.30100	0.00400	0.33373	0.02326	0.01018	21	-1.41	124.01	0
124	Cysteine/Cystine (%)	0870	0.31630	0.00320	0.33373	0.02326	0.01018	21	-0.75	124.00	0
124	Cysteine/Cystine (%)	0504	0.32000	0.00000	0.33373	0.02326	0.01018	21	-0.59	124.00	0
124	Cysteine/Cystine (%)	0868	0.32100	0.00600	0.33373	0.02326	0.01018	21	-0.55	124.00	0
124	Cysteine/Cystine (%)	0968	0.32400	0.00000	0.33373	0.02326	0.01018	21	-0.42	124.00	0
124	Cysteine/Cystine (%)	0684	0.32550	0.00700	0.33373	0.02326	0.01018	21	-0.35	124.00	0
124	Cysteine/Cystine (%)	0872	0.32565	0.00670	0.33373	0.02326	0.01018	21	-0.35	124.00	0
124	Cysteine/Cystine (%)	0652	0.33000	0.00000	0.33373	0.02326	0.01018	21	-0.16	124.00	0
124	Cysteine/Cystine (%)	2022	0.33000	0.00000	0.33373	0.02326	0.01018	21	-0.16	124.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
124	Cysteine/Cystine (%)	0571	0.33650	0.00300	0.33373	0.02326	0.01018	21	0.12	124.00	0
124	Cysteine/Cystine (%)	0859	0.33750	0.00100	0.33373	0.02326	0.01018	21	0.16	124.00	0
124	Cysteine/Cystine (%)	0675	0.34000	0.02000	0.33373	0.02326	0.01018	21	0.27	124.00	0
124	Cysteine/Cystine (%)	0941	0.35000	0.00000	0.33373	0.02326	0.01018	21	0.70	124.00	0
124	Cysteine/Cystine (%)	0910	0.35500	0.03000	0.33373	0.02326	0.01018	21	0.91	124.00	0
124	Cysteine/Cystine (%)	2023	0.35500	0.01000	0.33373	0.02326	0.01018	21	0.91	124.02	0
124	Cysteine/Cystine (%)	0676	0.36150	0.00500	0.33373	0.02326	0.01018	21	1.19	124.01	0
124	Cysteine/Cystine (%)	0619	0.37350	0.01500	0.33373	0.02326	0.01018	21	1.71	124.00	0
124	Cysteine/Cystine (%)	0918	0.37750	0.04700	0.33373	0.02326	0.01018	21	1.88	124.00	0
124	Cysteine/Cystine (%)	0098	0.38100	0.01000	0.33373	0.02326	0.01018	21	2.03	124.02	0
125	Glutamic (%)	0504	3.3050	0.05000	3.4358	0.07656	0.05586	21	-1.71	125.00	0
125	Glutamic (%)	0872	3.3291	0.05660	3.4358	0.07656	0.05586	21	-1.39	125.00	0
125	Glutamic (%)	0297	3.3610	0.01000	3.4358	0.07656	0.05586	21	-0.98	125.01	0
125	Glutamic (%)	0918	3.3768	0.06370	3.4358	0.07656	0.05586	21	-0.77	125.00	0
125	Glutamic (%)	0571	3.3835	0.01500	3.4358	0.07656	0.05586	21	-0.68	125.00	0
125	Glutamic (%)	0859	3.3860	0.00400	3.4358	0.07656	0.05586	21	-0.65	125.00	0
125	Glutamic (%)	0910	3.3950	0.09000	3.4358	0.07656	0.05586	21	-0.53	125.00	0
125	Glutamic (%)	0098	3.3985	0.07900	3.4358	0.07656	0.05586	21	-0.49	125.02	0
125	Glutamic (%)	0227	3.4000	0.04000	3.4358	0.07656	0.05586	21	-0.47	125.00	0
125	Glutamic (%)	0626	3.4090	0.00600	3.4358	0.07656	0.05586	21	-0.35	125.05	0
125	Glutamic (%)	0968	3.4335	0.02700	3.4358	0.07656	0.05586	21	-0.03	125.00	0
125	Glutamic (%)	0652	3.4500	0.02000	3.4358	0.07656	0.05586	21	0.19	125.00	0
125	Glutamic (%)	0676	3.4570	0.18200	3.4358	0.07656	0.05586	21	0.28	125.05	0
125	Glutamic (%)	0868	3.4575	0.11130	3.4358	0.07656	0.05586	21	0.28	125.00	0
125	Glutamic (%)	0870	3.4651	0.07050	3.4358	0.07656	0.05586	21	0.38	125.00	0
125	Glutamic (%)	0941	3.4800	0.20000	3.4358	0.07656	0.05586	21	0.58	125.00	0
125	Glutamic (%)	2023	3.4900	0.00000	3.4358	0.07656	0.05586	21	0.71	125.02	0
125	Glutamic (%)	0675	3.5350	0.01000	3.4358	0.07656	0.05586	21	1.30	125.00	0
125	Glutamic (%)	0619	3.5500	0.04000	3.4358	0.07656	0.05586	21	1.49	125.00	0
125	Glutamic (%)	2022	3.5650	0.03000	3.4358	0.07656	0.05586	21	1.69	125.00	0
125	Glutamic (%)	0684	3.5980	0.06800	3.4358	0.07656	0.05586	21	2.12	125.00	0
125	Glutamic (%)	0160	3.5648	0.28840	3.4358	0.07656	0.05586	21	1.68	125.99	1
126	Glycine (%)	2023	0.83000	0.00000	0.89001	0.01764	0.01676	21	-3.40	126.02	0
126	Glycine (%)	0918	0.86385	0.01690	0.89001	0.01764	0.01676	21	-1.48	126.00	0
126	Glycine (%)	0652	0.86500	0.03000	0.89001	0.01764	0.01676	21	-1.42	126.00	0
126	Glycine (%)	0619	0.87150	0.01100	0.89001	0.01764	0.01676	21	-1.05	126.00	0
126	Glycine (%)	0910	0.87500	0.03000	0.89001	0.01764	0.01676	21	-0.85	126.00	0
126	Glycine (%)	0968	0.87950	0.00300	0.89001	0.01764	0.01676	21	-0.60	126.00	0
126	Glycine (%)	0872	0.88480	0.00460	0.89001	0.01764	0.01676	21	-0.30	126.00	0
126	Glycine (%)	0675	0.88500	0.01000	0.89001	0.01764	0.01676	21	-0.28	126.00	0
126	Glycine (%)	0859	0.88550	0.00300	0.89001	0.01764	0.01676	21	-0.26	126.00	0
126	Glycine (%)	0684	0.88700	0.01800	0.89001	0.01764	0.01676	21	-0.17	126.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
126	Glycine (%)	0571	0.89000	0.00600	0.89001	0.01764	0.01676	21	0.00	126.00	0
126	Glycine (%)	0941	0.89000	0.02000	0.89001	0.01764	0.01676	21	0.00	126.00	0
126	Glycine (%)	0626	0.89400	0.00200	0.89001	0.01764	0.01676	21	0.23	126.05	0
126	Glycine (%)	0227	0.89500	0.01000	0.89001	0.01764	0.01676	21	0.28	126.00	0
126	Glycine (%)	0870	0.89930	0.04100	0.89001	0.01764	0.01676	21	0.53	126.00	0
126	Glycine (%)	2022	0.90000	0.02000	0.89001	0.01764	0.01676	21	0.57	126.00	0
126	Glycine (%)	0868	0.90040	0.01840	0.89001	0.01764	0.01676	21	0.59	126.00	0
126	Glycine (%)	0098	0.91500	0.01800	0.89001	0.01764	0.01676	21	1.42	126.02	0
126	Glycine (%)	0297	0.92650	0.03900	0.89001	0.01764	0.01676	21	2.07	126.01	0
126	Glycine (%)	0504	0.94000	0.02000	0.89001	0.01764	0.01676	21	2.83	126.00	0
126	Glycine (%)	0676	0.95050	0.03100	0.89001	0.01764	0.01676	21	3.43	126.05	0
126	Glycine (%)	0160	0.84150	0.20240	0.89001	0.01764	0.01676	21	-2.75	126.99	1
127	Histidine (%)	0859	0.46900	0.00000	0.49985	0.01366	0.00675	21	-2.26	127.00	0
127	Histidine (%)	0675	0.47000	0.00000	0.49985	0.01366	0.00675	21	-2.18	127.00	0
127	Histidine (%)	0870	0.48590	0.02080	0.49985	0.01366	0.00675	21	-1.02	127.00	0
127	Histidine (%)	0652	0.49000	0.00000	0.49985	0.01366	0.00675	21	-0.72	127.00	0
127	Histidine (%)	2022	0.49000	0.02000	0.49985	0.01366	0.00675	21	-0.72	127.00	0
127	Histidine (%)	0571	0.49300	0.00600	0.49985	0.01366	0.00675	21	-0.50	127.00	0
127	Histidine (%)	0098	0.49300	0.00800	0.49985	0.01366	0.00675	21	-0.50	127.02	0
127	Histidine (%)	0227	0.49500	0.01000	0.49985	0.01366	0.00675	21	-0.35	127.00	0
127	Histidine (%)	2023	0.49500	0.01000	0.49985	0.01366	0.00675	21	-0.35	127.02	0
127	Histidine (%)	0626	0.49700	0.00200	0.49985	0.01366	0.00675	21	-0.21	127.05	0
127	Histidine (%)	0684	0.49850	0.00100	0.49985	0.01366	0.00675	21	-0.10	127.00	0
127	Histidine (%)	0504	0.50000	0.00000	0.49985	0.01366	0.00675	21	0.01	127.00	0
127	Histidine (%)	0868	0.50100	0.00500	0.49985	0.01366	0.00675	21	0.08	127.00	0
127	Histidine (%)	0297	0.50250	0.01100	0.49985	0.01366	0.00675	21	0.19	127.01	0
127	Histidine (%)	0968	0.50350	0.00500	0.49985	0.01366	0.00675	21	0.27	127.00	0
127	Histidine (%)	0872	0.51085	0.00270	0.49985	0.01366	0.00675	21	0.81	127.00	0
127	Histidine (%)	0918	0.51275	0.00270	0.49985	0.01366	0.00675	21	0.94	127.00	0
127	Histidine (%)	0676	0.52400	0.01400	0.49985	0.01366	0.00675	21	1.77	127.05	0
127	Histidine (%)	0941	0.52500	0.01000	0.49985	0.01366	0.00675	21	1.84	127.00	0
127	Histidine (%)	0160	0.52765	0.00750	0.49985	0.01366	0.00675	21	2.04	127.99	0
127	Histidine (%)	0619	0.53200	0.00600	0.49985	0.01366	0.00675	21	2.35	127.00	0
127	Histidine (%)	0910	0.47500	0.05000	0.49985	0.01366	0.00675	21	-1.82	127.00	1
128	Isoleucine (%)	2023	0.62500	0.01000	0.67857	0.02760	0.01438	22	-1.94	128.02	0
128	Isoleucine (%)	0297	0.64350	0.00100	0.67857	0.02760	0.01438	22	-1.27	128.01	0
128	Isoleucine (%)	0675	0.64500	0.01000	0.67857	0.02760	0.01438	22	-1.22	128.00	0
128	Isoleucine (%)	0870	0.64730	0.03540	0.67857	0.02760	0.01438	22	-1.13	128.00	0
128	Isoleucine (%)	0684	0.64850	0.03500	0.67857	0.02760	0.01438	22	-1.09	128.00	0
128	Isoleucine (%)	0968	0.66100	0.00000	0.67857	0.02760	0.01438	22	-0.64	128.00	0
128	Isoleucine (%)	0859	0.66350	0.00100	0.67857	0.02760	0.01438	22	-0.55	128.00	0
128	Isoleucine (%)	0652	0.66500	0.01000	0.67857	0.02760	0.01438	22	-0.49	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	0.67300	0.00940	0.67857	0.02760	0.01438	22	-0.20	128.00	0
128	Isoleucine (%)	0571	0.67600	0.00000	0.67857	0.02760	0.01438	22	-0.09	128.00	0
128	Isoleucine (%)	0918	0.67755	0.02230	0.67857	0.02760	0.01438	22	-0.04	128.00	0
128	Isoleucine (%)	0619	0.68450	0.00900	0.67857	0.02760	0.01438	22	0.21	128.00	0
128	Isoleucine (%)	2022	0.68500	0.03000	0.67857	0.02760	0.01438	22	0.23	128.00	0
128	Isoleucine (%)	0910	0.69000	0.02000	0.67857	0.02760	0.01438	22	0.41	128.00	0
128	Isoleucine (%)	0626	0.69150	0.00300	0.67857	0.02760	0.01438	22	0.47	128.05	0
128	Isoleucine (%)	0098	0.69250	0.00900	0.67857	0.02760	0.01438	22	0.50	128.02	0
128	Isoleucine (%)	0941	0.69500	0.01000	0.67857	0.02760	0.01438	22	0.60	128.00	0
128	Isoleucine (%)	0227	0.70000	0.04000	0.67857	0.02760	0.01438	22	0.78	128.00	0
128	Isoleucine (%)	0868	0.70485	0.00150	0.67857	0.02760	0.01438	22	0.95	128.00	0
128	Isoleucine (%)	0160	0.70950	0.04580	0.67857	0.02760	0.01438	22	1.12	128.99	0
128	Isoleucine (%)	0504	0.71500	0.01000	0.67857	0.02760	0.01438	22	1.32	128.00	0
128	Isoleucine (%)	0676	0.73600	0.00400	0.67857	0.02760	0.01438	22	2.08	128.05	0
129	Leucine (%)	0297	1.3070	0.04800	1.4501	0.03525	0.02066	21	-4.06	129.01	0
129	Leucine (%)	0870	1.4029	0.09450	1.4501	0.03525	0.02066	21	-1.34	129.00	0
129	Leucine (%)	2023	1.4150	0.01000	1.4501	0.03525	0.02066	21	-0.99	129.02	0
129	Leucine (%)	0652	1.4250	0.01000	1.4501	0.03525	0.02066	21	-0.71	129.00	0
129	Leucine (%)	0675	1.4250	0.01000	1.4501	0.03525	0.02066	21	-0.71	129.00	0
129	Leucine (%)	0918	1.4270	0.03120	1.4501	0.03525	0.02066	21	-0.65	129.00	0
129	Leucine (%)	0910	1.4300	0.00000	1.4501	0.03525	0.02066	21	-0.57	129.00	0
129	Leucine (%)	0968	1.4365	0.00300	1.4501	0.03525	0.02066	21	-0.38	129.00	0
129	Leucine (%)	0227	1.4400	0.04000	1.4501	0.03525	0.02066	21	-0.29	129.00	0
129	Leucine (%)	0619	1.4400	0.02000	1.4501	0.03525	0.02066	21	-0.29	129.00	0
129	Leucine (%)	0872	1.4405	0.01690	1.4501	0.03525	0.02066	21	-0.27	129.00	0
129	Leucine (%)	0859	1.4445	0.00100	1.4501	0.03525	0.02066	21	-0.16	129.00	0
129	Leucine (%)	0941	1.4550	0.03000	1.4501	0.03525	0.02066	21	0.14	129.00	0
129	Leucine (%)	0571	1.4660	0.01600	1.4501	0.03525	0.02066	21	0.45	129.00	0
129	Leucine (%)	0684	1.4685	0.00900	1.4501	0.03525	0.02066	21	0.52	129.00	0
129	Leucine (%)	0626	1.4750	0.00200	1.4501	0.03525	0.02066	21	0.71	129.05	0
129	Leucine (%)	0868	1.4877	0.01620	1.4501	0.03525	0.02066	21	1.07	129.00	0
129	Leucine (%)	2022	1.4900	0.02000	1.4501	0.03525	0.02066	21	1.13	129.00	0
129	Leucine (%)	0098	1.4935	0.01300	1.4501	0.03525	0.02066	21	1.23	129.02	0
129	Leucine (%)	0504	1.4950	0.01000	1.4501	0.03525	0.02066	21	1.28	129.00	0
129	Leucine (%)	0676	1.5155	0.03300	1.4501	0.03525	0.02066	21	1.86	129.05	0
129	Leucine (%)	0160	1.6161	0.10340	1.4501	0.03525	0.02066	21	4.71	129.99	1
130	L-Lysine (%)	0652	0.78500	0.05000	0.83110	0.03162	0.02090	23	-1.46	130.00	0
130	L-Lysine (%)	0297	0.78850	0.00900	0.83110	0.03162	0.02090	23	-1.35	130.01	0
130	L-Lysine (%)	0910	0.79000	0.02000	0.83110	0.03162	0.02090	23	-1.30	130.00	0
130	L-Lysine (%)	0918	0.80080	0.01640	0.83110	0.03162	0.02090	23	-0.96	130.00	0
130	L-Lysine (%)	0859	0.80800	0.00000	0.83110	0.03162	0.02090	23	-0.73	130.00	0
130	L-Lysine (%)	0872	0.81240	0.01100	0.83110	0.03162	0.02090	23	-0.59	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 (%)	0723	0.81300	0.00000	0.83110	0.03162	0.02090	23	-0.57	130.05	0
130	L-Lysine (%)	0571	0.81450	0.01300	0.83110	0.03162	0.02090	23	-0.53	130.00	0
130	L-Lysine (%)	0941	0.81500	0.01000	0.83110	0.03162	0.02090	23	-0.51	130.00	0
130	L-Lysine (%)	0675	0.82500	0.01000	0.83110	0.03162	0.02090	23	-0.19	130.00	0
130	L-Lysine (%)	2022	0.82500	0.03000	0.83110	0.03162	0.02090	23	-0.19	130.00	0
130	L-Lysine (%)	0684	0.82650	0.01500	0.83110	0.03162	0.02090	23	-0.15	130.00	0
130	L-Lysine (%)	0868	0.83075	0.01930	0.83110	0.03162	0.02090	23	-0.01	130.00	0
130	L-Lysine (%)	0626	0.83850	0.02100	0.83110	0.03162	0.02090	23	0.23	130.05	0
130	L-Lysine (%)	0870	0.84060	0.01660	0.83110	0.03162	0.02090	23	0.30	130.00	0
130	L-Lysine (%)	0619	0.84400	0.01800	0.83110	0.03162	0.02090	23	0.41	130.00	0
130	L-Lysine (%)	0968	0.85150	0.00300	0.83110	0.03162	0.02090	23	0.65	130.00	0
130	L-Lysine (%)	0098	0.86950	0.03300	0.83110	0.03162	0.02090	23	1.21	130.02	0
130	L-Lysine (%)	0676	0.87350	0.02300	0.83110	0.03162	0.02090	23	1.34	130.05	0
130	L-Lysine (%)	0227	0.87500	0.07000	0.83110	0.03162	0.02090	23	1.39	130.00	0
130	L-Lysine (%)	0160	0.89355	0.06250	0.83110	0.03162	0.02090	23	1.98	130.99	0
130	L-Lysine (%)	2023	0.91000	0.02000	0.83110	0.03162	0.02090	23	2.50	130.02	0
130	L-Lysine (%)	0504	0.95500	0.01000	0.83110	0.03162	0.02090	23	3.92	130.00	0
131	Methionine (%)	0626	0.22600	0.00600	0.29375	0.01342	0.01248	21	-5.05	131.05	0
131	Methionine (%)	2023	0.24500	0.01000	0.29375	0.01342	0.01248	21	-3.63	131.02	0
131	Methionine (%)	0684	0.26950	0.00100	0.29375	0.01342	0.01248	21	-1.81	131.00	0
131	Methionine (%)	2022	0.27000	0.00000	0.29375	0.01342	0.01248	21	-1.77	131.00	0
131	Methionine (%)	0619	0.28250	0.01100	0.29375	0.01342	0.01248	21	-0.84	131.00	0
131	Methionine (%)	0910	0.28500	0.05000	0.29375	0.01342	0.01248	21	-0.65	131.00	0
131	Methionine (%)	0160	0.28700	0.04060	0.29375	0.01342	0.01248	21	-0.50	131.99	0
131	Methionine (%)	0504	0.29000	0.02000	0.29375	0.01342	0.01248	21	-0.28	131.00	0
131	Methionine (%)	0297	0.29050	0.00100	0.29375	0.01342	0.01248	21	-0.24	131.01	0
131	Methionine (%)	0872	0.29425	0.00550	0.29375	0.01342	0.01248	21	0.04	131.00	0
131	Methionine (%)	0227	0.29500	0.01000	0.29375	0.01342	0.01248	21	0.09	131.00	0
131	Methionine (%)	0859	0.29650	0.00100	0.29375	0.01342	0.01248	21	0.21	131.00	0
131	Methionine (%)	0571	0.29700	0.00200	0.29375	0.01342	0.01248	21	0.24	131.00	0
131	Methionine (%)	0918	0.29875	0.00390	0.29375	0.01342	0.01248	21	0.37	131.00	0
131	Methionine (%)	0098	0.29900	0.00800	0.29375	0.01342	0.01248	21	0.39	131.02	0
131	Methionine (%)	0968	0.30150	0.00300	0.29375	0.01342	0.01248	21	0.58	131.00	0
131	Methionine (%)	0870	0.30320	0.01700	0.29375	0.01342	0.01248	21	0.70	131.00	0
131	Methionine (%)	0941	0.30500	0.05000	0.29375	0.01342	0.01248	21	0.84	131.00	0
131	Methionine (%)	0652	0.31000	0.02000	0.29375	0.01342	0.01248	21	1.21	131.00	0
131	Methionine (%)	0675	0.32000	0.00000	0.29375	0.01342	0.01248	21	1.96	131.00	0
131	Methionine (%)	0868	0.32190	0.00200	0.29375	0.01342	0.01248	21	2.10	131.00	0
132	Phenylalanine (%)	0918	0.80275	0.00130	0.86735	0.03456	0.01319	21	-1.87	132.00	0
132	Phenylalanine (%)	0910	0.82000	0.02000	0.86735	0.03456	0.01319	21	-1.37	132.00	0
132	Phenylalanine (%)	0297	0.82400	0.00400	0.86735	0.03456	0.01319	21	-1.25	132.01	0
132	Phenylalanine (%)	0675	0.83000	0.02000	0.86735	0.03456	0.01319	21	-1.08	132.00	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			
132	Phenylalanine (%)	0619	0.83650	0.02900	0.86735	0.03456	0.01319	21	-0.89	132.00	0
132	Phenylalanine (%)	0870	0.84575	0.01330	0.86735	0.03456	0.01319	21	-0.62	132.00	0
132	Phenylalanine (%)	2023	0.85000	0.00000	0.86735	0.03456	0.01319	21	-0.50	132.02	0
132	Phenylalanine (%)	0968	0.86150	0.00300	0.86735	0.03456	0.01319	21	-0.17	132.00	0
132	Phenylalanine (%)	0872	0.86360	0.01560	0.86735	0.03456	0.01319	21	-0.11	132.00	0
132	Phenylalanine (%)	0227	0.86500	0.01000	0.86735	0.03456	0.01319	21	-0.07	132.00	0
132	Phenylalanine (%)	0859	0.86650	0.00500	0.86735	0.03456	0.01319	21	-0.02	132.00	0
132	Phenylalanine (%)	0684	0.87150	0.00900	0.86735	0.03456	0.01319	21	0.12	132.00	0
132	Phenylalanine (%)	0571	0.87350	0.04900	0.86735	0.03456	0.01319	21	0.18	132.00	0
132	Phenylalanine (%)	0626	0.88000	0.00200	0.86735	0.03456	0.01319	21	0.37	132.05	0
132	Phenylalanine (%)	0868	0.88180	0.00160	0.86735	0.03456	0.01319	21	0.42	132.00	0
132	Phenylalanine (%)	0098	0.88600	0.01400	0.86735	0.03456	0.01319	21	0.54	132.02	0
132	Phenylalanine (%)	0941	0.89500	0.03000	0.86735	0.03456	0.01319	21	0.80	132.00	0
132	Phenylalanine (%)	0504	0.90500	0.01000	0.86735	0.03456	0.01319	21	1.09	132.00	0
132	Phenylalanine (%)	2022	0.92000	0.02000	0.86735	0.03456	0.01319	21	1.52	132.00	0
132	Phenylalanine (%)	0676	0.92950	0.01100	0.86735	0.03456	0.01319	21	1.80	132.05	0
132	Phenylalanine (%)	0160	0.95200	0.00920	0.86735	0.03456	0.01319	21	2.45	132.99	0
132	Phenylalanine (%)	0652	0.86000	0.08000	0.86735	0.03456	0.01319	21	-0.21	132.00	1
133	Proline (%)	2022	1.0750	0.03000	1.1812	0.05596	0.03241	20	-1.90	133.00	0
133	Proline (%)	0918	1.0974	0.02790	1.1812	0.05596	0.03241	20	-1.50	133.00	0
133	Proline (%)	0652	1.1300	0.00000	1.1812	0.05596	0.03241	20	-0.92	133.00	0
133	Proline (%)	0504	1.1400	0.00000	1.1812	0.05596	0.03241	20	-0.74	133.00	0
133	Proline (%)	0968	1.1450	0.00000	1.1812	0.05596	0.03241	20	-0.65	133.00	0
133	Proline (%)	0859	1.1470	0.01400	1.1812	0.05596	0.03241	20	-0.61	133.00	0
133	Proline (%)	0626	1.1545	0.00700	1.1812	0.05596	0.03241	20	-0.48	133.05	0
133	Proline (%)	0571	1.1595	0.02700	1.1812	0.05596	0.03241	20	-0.39	133.00	0
133	Proline (%)	0684	1.1700	0.01000	1.1812	0.05596	0.03241	20	-0.20	133.00	0
133	Proline (%)	0227	1.1750	0.07000	1.1812	0.05596	0.03241	20	-0.11	133.00	0
133	Proline (%)	0872	1.1800	0.02000	1.1812	0.05596	0.03241	20	-0.02	133.00	0
133	Proline (%)	0941	1.1800	0.10000	1.1812	0.05596	0.03241	20	-0.02	133.00	0
133	Proline (%)	0870	1.1869	0.03430	1.1812	0.05596	0.03241	20	0.10	133.00	0
133	Proline (%)	0868	1.1933	0.03600	1.1812	0.05596	0.03241	20	0.22	133.00	0
133	Proline (%)	0910	1.2250	0.11000	1.1812	0.05596	0.03241	20	0.78	133.00	0
133	Proline (%)	0676	1.2275	0.03700	1.1812	0.05596	0.03241	20	0.83	133.05	0
133	Proline (%)	0675	1.2450	0.01000	1.1812	0.05596	0.03241	20	1.14	133.00	0
133	Proline (%)	0619	1.2800	0.02000	1.1812	0.05596	0.03241	20	1.77	133.00	0
133	Proline (%)	2023	1.3300	0.02000	1.1812	0.05596	0.03241	20	2.66	133.99	0
133	Proline (%)	0160	1.3988	0.07490	1.1812	0.05596	0.03241	20	3.89	133.99	0
134	Serine (%)	0504	0.75000	0.02000	0.87738	0.02728	0.01661	21	-4.67	134.00	0
134	Serine (%)	0098	0.80400	0.02600	0.87738	0.02728	0.01661	21	-2.69	134.02	0
134	Serine (%)	0918	0.80455	0.01170	0.87738	0.02728	0.01661	21	-2.67	134.00	0
134	Serine (%)	2023	0.84000	0.00000	0.87738	0.02728	0.01661	21	-1.37	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 (%)	0910	0.86000	0.04000	0.87738	0.02728	0.01661	21	-0.64	134.00	0
134	Serine (%)	0652	0.86500	0.01000	0.87738	0.02728	0.01661	21	-0.45	134.00	0
134	Serine (%)	0675	0.86500	0.01000	0.87738	0.02728	0.01661	21	-0.45	134.00	0
134	Serine (%)	0941	0.87000	0.04000	0.87738	0.02728	0.01661	21	-0.27	134.00	0
134	Serine (%)	0968	0.87400	0.00800	0.87738	0.02728	0.01661	21	-0.12	134.00	0
134	Serine (%)	0227	0.87500	0.03000	0.87738	0.02728	0.01661	21	-0.09	134.00	0
134	Serine (%)	0859	0.87750	0.00100	0.87738	0.02728	0.01661	21	0.00	134.00	0
134	Serine (%)	0571	0.88000	0.00400	0.87738	0.02728	0.01661	21	0.10	134.00	0
134	Serine (%)	0626	0.88000	0.00000	0.87738	0.02728	0.01661	21	0.10	134.05	0
134	Serine (%)	0872	0.88910	0.00980	0.87738	0.02728	0.01661	21	0.43	134.00	0
134	Serine (%)	0619	0.89250	0.00500	0.87738	0.02728	0.01661	21	0.55	134.00	0
134	Serine (%)	0297	0.89400	0.02200	0.87738	0.02728	0.01661	21	0.61	134.01	0
134	Serine (%)	2022	0.90000	0.02000	0.87738	0.02728	0.01661	21	0.83	134.00	0
134	Serine (%)	0870	0.90010	0.00680	0.87738	0.02728	0.01661	21	0.83	134.00	0
134	Serine (%)	0868	0.91125	0.01750	0.87738	0.02728	0.01661	21	1.24	134.00	0
134	Serine (%)	0676	0.92050	0.06100	0.87738	0.02728	0.01661	21	1.58	134.05	0
134	Serine (%)	0684	0.95300	0.00600	0.87738	0.02728	0.01661	21	2.77	134.00	0
134	Serine (%)	0160	1.0119	0.11260	0.87738	0.02728	0.01661	21	4.93	134.99	1
135	Threonine (%)	2023	0.64000	0.00000	0.67205	0.01938	0.01554	22	-1.65	135.02	0
135	Threonine (%)	0675	0.64500	0.01000	0.67205	0.01938	0.01554	22	-1.40	135.00	0
135	Threonine (%)	0910	0.65000	0.04000	0.67205	0.01938	0.01554	22	-1.14	135.00	0
135	Threonine (%)	0626	0.65300	0.00200	0.67205	0.01938	0.01554	22	-0.98	135.05	0
135	Threonine (%)	0652	0.65500	0.01000	0.67205	0.01938	0.01554	22	-0.88	135.00	0
135	Threonine (%)	0941	0.65500	0.05000	0.67205	0.01938	0.01554	22	-0.88	135.00	0
135	Threonine (%)	0859	0.66050	0.00300	0.67205	0.01938	0.01554	22	-0.60	135.00	0
135	Threonine (%)	0504	0.66500	0.03000	0.67205	0.01938	0.01554	22	-0.36	135.00	0
135	Threonine (%)	0571	0.66600	0.00400	0.67205	0.01938	0.01554	22	-0.31	135.00	0
135	Threonine (%)	0227	0.67000	0.00000	0.67205	0.01938	0.01554	22	-0.11	135.00	0
135	Threonine (%)	0872	0.67040	0.01000	0.67205	0.01938	0.01554	22	-0.09	135.00	0
135	Threonine (%)	0098	0.67600	0.01000	0.67205	0.01938	0.01554	22	0.20	135.02	0
135	Threonine (%)	0619	0.67700	0.02000	0.67205	0.01938	0.01554	22	0.26	135.00	0
135	Threonine (%)	0968	0.67900	0.00000	0.67205	0.01938	0.01554	22	0.36	135.00	0
135	Threonine (%)	0870	0.68305	0.04330	0.67205	0.01938	0.01554	22	0.57	135.00	0
135	Threonine (%)	0868	0.68550	0.01120	0.67205	0.01938	0.01554	22	0.69	135.00	0
135	Threonine (%)	0297	0.68650	0.00700	0.67205	0.01938	0.01554	22	0.75	135.01	0
135	Threonine (%)	0918	0.68665	0.05350	0.67205	0.01938	0.01554	22	0.75	135.00	0
135	Threonine (%)	0684	0.69000	0.00600	0.67205	0.01938	0.01554	22	0.93	135.00	0
135	Threonine (%)	2022	0.69000	0.00000	0.67205	0.01938	0.01554	22	0.93	135.00	0
135	Threonine (%)	0676	0.69700	0.01000	0.67205	0.01938	0.01554	22	1.29	135.05	0
135	Threonine (%)	0160	0.74975	0.02190	0.67205	0.01938	0.01554	22	4.01	135.99	0
136	Tryptophan (%)	2023	0.17500	0.01000	0.24346	0.01076	0.00673	12	-6.36	136.02	0
136	Tryptophan (%)	0870	0.20410	0.00600	0.24346	0.01076	0.00673	12	-3.66	136.00	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			
136	Tryptophan (%)	0504	0.22000	0.00000	0.24346	0.01076	0.00673	12	-2.18	136.99	0
136	Tryptophan (%)	0868	0.23900	0.00400	0.24346	0.01076	0.00673	12	-0.41	136.01	0
136	Tryptophan (%)	0160	0.24040	0.03600	0.24346	0.01076	0.00673	12	-0.28	136.99	0
136	Tryptophan (%)	0098	0.24400	0.00200	0.24346	0.01076	0.00673	12	0.05	136.02	0
136	Tryptophan (%)	0859	0.24450	0.00300	0.24346	0.01076	0.00673	12	0.10	136.03	0
136	Tryptophan (%)	0918	0.24720	0.00980	0.24346	0.01076	0.00673	12	0.35	136.00	0
136	Tryptophan (%)	0872	0.24750	0.00100	0.24346	0.01076	0.00673	12	0.38	136.03	0
136	Tryptophan (%)	0571	0.25100	0.00200	0.24346	0.01076	0.00673	12	0.70	136.01	0
136	Tryptophan (%)	0297	0.27750	0.00300	0.24346	0.01076	0.00673	12	3.16	136.03	0
136	Tryptophan (%)	0684	0.28300	0.00400	0.24346	0.01076	0.00673	12	3.67	136.00	0
136	Tryptophan (%)	0619	0.30850	0.16300	0.24346	0.01076	0.00673	12	6.04	136.00	1
137	Tyrosine (%)	0870	0.39470	0.01560	0.58033	0.06286	0.01891	15	-2.95	137.00	0
137	Tyrosine (%)	2023	0.48500	0.01000	0.58033	0.06286	0.01891	15	-1.52	137.02	0
137	Tyrosine (%)	0626	0.52550	0.03300	0.58033	0.06286	0.01891	15	-0.87	137.05	0
137	Tyrosine (%)	0227	0.53500	0.03000	0.58033	0.06286	0.01891	15	-0.72	137.00	0
137	Tyrosine (%)	0504	0.55000	0.00000	0.58033	0.06286	0.01891	15	-0.48	137.00	0
137	Tyrosine (%)	0098	0.55250	0.01700	0.58033	0.06286	0.01891	15	-0.44	137.02	0
137	Tyrosine (%)	0968	0.58250	0.00500	0.58033	0.06286	0.01891	15	0.03	137.00	0
137	Tyrosine (%)	0872	0.58400	0.01600	0.58033	0.06286	0.01891	15	0.06	137.00	0
137	Tyrosine (%)	0675	0.58500	0.01000	0.58033	0.06286	0.01891	15	0.07	137.00	0
137	Tyrosine (%)	0297	0.59050	0.01500	0.58033	0.06286	0.01891	15	0.16	137.01	0
137	Tyrosine (%)	0941	0.61000	0.02000	0.58033	0.06286	0.01891	15	0.47	137.00	0
137	Tyrosine (%)	0684	0.62400	0.01600	0.58033	0.06286	0.01891	15	0.69	137.00	0
137	Tyrosine (%)	0918	0.64545	0.00550	0.58033	0.06286	0.01891	15	1.04	137.00	0
137	Tyrosine (%)	0160	0.65750	0.08360	0.58033	0.06286	0.01891	15	1.23	137.99	0
137	Tyrosine (%)	0676	0.68350	0.00700	0.58033	0.06286	0.01891	15	1.64	137.05	0
137	Tyrosine (%)	0910	0.55500	0.13000	0.58033	0.06286	0.01891	15	-0.40	137.00	1
138	Valine (%)	2023	0.77000	0.00000	0.87851	0.03747	0.01759	22	-2.90	138.02	0
138	Valine (%)	0684	0.84150	0.00900	0.87851	0.03747	0.01759	22	-0.99	138.00	0
138	Valine (%)	0675	0.84500	0.01000	0.87851	0.03747	0.01759	22	-0.89	138.00	0
138	Valine (%)	0859	0.84700	0.00400	0.87851	0.03747	0.01759	22	-0.84	138.00	0
138	Valine (%)	0941	0.85000	0.04000	0.87851	0.03747	0.01759	22	-0.76	138.00	0
138	Valine (%)	0870	0.85425	0.00330	0.87851	0.03747	0.01759	22	-0.65	138.00	0
138	Valine (%)	0652	0.85500	0.01000	0.87851	0.03747	0.01759	22	-0.63	138.00	0
138	Valine (%)	0297	0.85550	0.00700	0.87851	0.03747	0.01759	22	-0.61	138.01	0
138	Valine (%)	0910	0.86000	0.06000	0.87851	0.03747	0.01759	22	-0.49	138.00	0
138	Valine (%)	0918	0.86030	0.01660	0.87851	0.03747	0.01759	22	-0.49	138.00	0
138	Valine (%)	0872	0.87180	0.01720	0.87851	0.03747	0.01759	22	-0.18	138.00	0
138	Valine (%)	0571	0.87700	0.00400	0.87851	0.03747	0.01759	22	-0.04	138.00	0
138	Valine (%)	0968	0.87700	0.00600	0.87851	0.03747	0.01759	22	-0.04	138.00	0
138	Valine (%)	0868	0.87730	0.01960	0.87851	0.03747	0.01759	22	-0.03	138.00	0
138	Valine (%)	2022	0.89500	0.03000	0.87851	0.03747	0.01759	22	0.44	138.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
138	Valine (%)	0227	0.90500	0.03000	0.87851	0.03747	0.01759	22	0.71	138.00	0
138	Valine (%)	0098	0.90850	0.00500	0.87851	0.03747	0.01759	22	0.80	138.02	0
138	Valine (%)	0619	0.90950	0.01500	0.87851	0.03747	0.01759	22	0.83	138.00	0
138	Valine (%)	0160	0.91920	0.06420	0.87851	0.03747	0.01759	22	1.09	138.99	0
138	Valine (%)	0504	0.94500	0.01000	0.87851	0.03747	0.01759	22	1.77	138.00	0
138	Valine (%)	0626	0.94500	0.00200	0.87851	0.03747	0.01759	22	1.77	138.05	0
138	Valine (%)	0676	1.0030	0.02400	0.87851	0.03747	0.01759	22	3.32	138.05	0
139	Taurine (%)	0941	0.13000	0.04000			0.02500	2	-0.71	139.00	0
139	Taurine (%)	0504	0.14500	0.01000			0.02500	2	0.71	139.00	0
139	Taurine (%)	0098	0.00000	0.00000			0.02500	2	-12.96	139.02	4
160	Fructose (%)	0619	0.12500	0.00000	0.36890	0.21871	0.02660	5	-1.12	160.99	0
160	Fructose (%)	0227	0.26000	0.06000	0.36890	0.21871	0.02660	5	-0.50	160.99	0
160	Fructose (%)	0148	0.28000	0.06000	0.36890	0.21871	0.02660	5	-0.41	160.99	0
160	Fructose (%)	0297	0.50450	0.00300	0.36890	0.21871	0.02660	5	0.62	160.99	0
160	Fructose (%)	0629	0.67500	0.01000	0.36890	0.21871	0.02660	5	1.40	160.99	0
161	Galactose (%)	0297	0.00000	0.00000			0.00000	0			4
162	Glucose (%)	0619	0.14700	0.00000	0.39430	0.24911	0.00900	5	-0.99	162.99	0
162	Glucose (%)	0227	0.26000	0.02000	0.39430	0.24911	0.00900	5	-0.54	162.99	0
162	Glucose (%)	0148	0.28500	0.01000	0.39430	0.24911	0.00900	5	-0.44	162.99	0
162	Glucose (%)	0297	0.50450	0.00500	0.39430	0.24911	0.00900	5	0.44	162.99	0
162	Glucose (%)	0629	0.77500	0.01000	0.39430	0.24911	0.00900	5	1.53	162.99	0
163	Lactose (%)	0619	0.01500	0.00000				1			0
163	Lactose (%)	0148	0.00000	0.00000				1			4
163	Lactose (%)	0297	0.00000	0.00000				1			4
164	Maltose (%)	0148	0.21000	0.02000	0.76550	0.76263	0.01233	3	-0.73	164.99	0
164	Maltose (%)	0297	0.45150	0.00700	0.76550	0.76263	0.01233	3	-0.41	164.99	0
164	Maltose (%)	0629	1.6350	0.01000	0.76550	0.76263	0.01233	3	1.14	164.99	0
165	Sucrose (%)	0619	0.52000	0.00000	1.3025	0.58093	0.07560	5	-1.61	165.99	0
165	Sucrose (%)	0629	1.2400	0.00000	1.3025	0.58093	0.07560	5	-0.29	165.99	0
165	Sucrose (%)	0148	1.5850	0.07000	1.3025	0.58093	0.07560	5	0.35	165.99	0
165	Sucrose (%)	0227	1.7700	0.24000	1.3025	0.58093	0.07560	5	0.69	165.99	0
165	Sucrose (%)	0297	1.8650	0.06800	1.3025	0.58093	0.07560	5	0.86	165.99	0
166	Raffinose (%)	0619	0.45100	0.00000			0.00500	2	-0.71	166.99	0
166	Raffinose (%)	0297	0.75400	0.01000			0.00500	2	0.71	166.99	0
167	Stachyose (%)	0297	0.65450	0.01300			0.00650	2	-0.71	167.99	0
167	Stachyose (%)	0619	1.0700	0.00000			0.00650	2	0.71	167.99	0
361	Lasalocid sodium, residual (µg / kg (ppb))	0555	44,500	1,000.0			1,000.0	1			0
365	Monensin, residual (µg / kg (ppb))	0555	36,000	0.00000			0.00000	1			0
400	Water activity (Units)	0942	0.54000	0.00000	0.54850	0.01106	0.00367	3	-0.77	400.01	0
400	Water activity (Units)	0589	0.54450	0.00900	0.54850	0.01106	0.00367	3	-0.36	400.01	0
400	Water activity (Units)	2073	0.56100	0.00200	0.54850	0.01106	0.00367	3	1.13	400.99	0
516	Arsenic, total (mg / kg (ppm))	0918	0.05245	0.00050	0.07726	0.02170	0.00142	6	-1.14	516.53	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			
516	Arsenic, total (mg / kg (ppm))	0553	0.05680	0.00220	0.07726	0.02170	0.00142	6	-0.94	516.53	0
516	Arsenic, total (mg / kg (ppm))	0168	0.07680	0.00080	0.07726	0.02170	0.00142	6	-0.02	516.53	0
516	Arsenic, total (mg / kg (ppm))	0098	0.08600	0.00200	0.07726	0.02170	0.00142	6	0.40	516.53	0
516	Arsenic, total (mg / kg (ppm))	0227	0.09150	0.00300	0.07726	0.02170	0.00142	6	0.66	516.53	0
516	Arsenic, total (mg / kg (ppm))	0555	0.10000	0.00000	0.07726	0.02170	0.00142	6	1.05	516.52	0
516	Arsenic, total (mg / kg (ppm))	0964	0.13735	0.05530	0.07726	0.02170	0.00142	6	2.77	516.43	1
518	Cadmium (mg / kg (ppm))	0968	0.06600	0.00000	0.08066	0.00691	0.00623	10	-2.12	518.41	0
518	Cadmium (mg / kg (ppm))	0425	0.07200	0.00000	0.08066	0.00691	0.00623	10	-1.25	518.43	0
518	Cadmium (mg / kg (ppm))	0227	0.07400	0.00000	0.08066	0.00691	0.00623	10	-0.96	518.53	0
518	Cadmium (mg / kg (ppm))	0171	0.08000	0.02000	0.08066	0.00691	0.00623	10	-0.10	518.41	0
518	Cadmium (mg / kg (ppm))	0098	0.08000	0.00400	0.08066	0.00691	0.00623	10	-0.10	518.53	0
518	Cadmium (mg / kg (ppm))	0555	0.08300	0.00800	0.08066	0.00691	0.00623	10	0.34	518.52	0
518	Cadmium (mg / kg (ppm))	0918	0.08325	0.00050	0.08066	0.00691	0.00623	10	0.37	518.53	0
518	Cadmium (mg / kg (ppm))	0964	0.08380	0.00400	0.08066	0.00691	0.00623	10	0.45	518.43	0
518	Cadmium (mg / kg (ppm))	0011	0.08725	0.01750	0.08066	0.00691	0.00623	10	0.95	518.41	0
518	Cadmium (mg / kg (ppm))	0553	0.09025	0.00830	0.08066	0.00691	0.00623	10	1.39	518.53	0
518	Cadmium (mg / kg (ppm))	0168	0.04455	0.08910	0.08066	0.00691	0.00623	10	-5.23	518.53	4
520	Chromium (mg / kg (ppm))	0555	0.53000	0.78000	1.8316	0.87539	0.43267	10	-1.49	520.52	0
520	Chromium (mg / kg (ppm))	0918	1.1858	0.60420	1.8316	0.87539	0.43267	10	-0.74	520.53	0
520	Chromium (mg / kg (ppm))	0168	1.2661	0.72980	1.8316	0.87539	0.43267	10	-0.65	520.53	0
520	Chromium (mg / kg (ppm))	0553	1.3200	0.54000	1.8316	0.87539	0.43267	10	-0.58	520.53	0
520	Chromium (mg / kg (ppm))	0011	1.6265	0.03800	1.8316	0.87539	0.43267	10	-0.23	520.41	0
520	Chromium (mg / kg (ppm))	0171	1.9000	0.40000	1.8316	0.87539	0.43267	10	0.08	520.41	0
520	Chromium (mg / kg (ppm))	2023	2.2400	0.00000	1.8316	0.87539	0.43267	10	0.47	520.53	0
520	Chromium (mg / kg (ppm))	0510	2.5150	0.09000	1.8316	0.87539	0.43267	10	0.78	520.43	0
520	Chromium (mg / kg (ppm))	0964	2.7358	0.34670	1.8316	0.87539	0.43267	10	1.03	520.43	0
520	Chromium (mg / kg (ppm))	0968	3.3990	0.79800	1.8316	0.87539	0.43267	10	1.79	520.99	0
526	Lead (mg / kg (ppm))	0171	0.04000	0.02000	0.16515	0.05164	0.04353	8	-2.42	526.41	0
526	Lead (mg / kg (ppm))	0098	0.12600	0.00400	0.16515	0.05164	0.04353	8	-0.76	526.53	0
526	Lead (mg / kg (ppm))	0227	0.14750	0.00100	0.16515	0.05164	0.04353	8	-0.34	526.53	0
526	Lead (mg / kg (ppm))	0918	0.15660	0.00100	0.16515	0.05164	0.04353	8	-0.17	526.53	0
526	Lead (mg / kg (ppm))	0553	0.16250	0.02100	0.16515	0.05164	0.04353	8	-0.05	526.53	0
526	Lead (mg / kg (ppm))	0555	0.18500	0.03000	0.16515	0.05164	0.04353	8	0.38	526.52	0
526	Lead (mg / kg (ppm))	0964	0.22450	0.07120	0.16515	0.05164	0.04353	8	1.15	526.43	0
526	Lead (mg / kg (ppm))	0689	1.1000	0.20000	0.16515	0.05164	0.04353	8	18.10	526.31	0
526	Lead (mg / kg (ppm))	0425	0.00000	0.00000	0.16515	0.05164	0.04353	8	-3.20	526.43	4
526	Lead (mg / kg (ppm))	0168	0.08140	0.16280	0.16515	0.05164	0.04353	8	-1.62	526.53	4
529	Mercury (µg / kg (ppb))	0918	5.0000	6.0000				1			0
529	Mercury (µg / kg (ppb))	0425	0.00000	0.00000				1			4
539	Nickel (mg / kg (ppm))	0918	1.3706	0.28950	1.8265	0.23943	0.15586	7	-1.90	539.53	0
539	Nickel (mg / kg (ppm))	0553	1.6000	0.30000	1.8265	0.23943	0.15586	7	-0.95	539.53	0
539	Nickel (mg / kg (ppm))	0171	1.7500	0.30000	1.8265	0.23943	0.15586	7	-0.32	539.41	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			
539	Nickel (mg / kg (ppm))	0011	1.8718	0.07050	1.8265	0.23943	0.15586	7	0.19	539.41	0
539	Nickel (mg / kg (ppm))	0555	1.9450	0.09000	1.8265	0.23943	0.15586	7	0.50	539.52	0
539	Nickel (mg / kg (ppm))	2023	2.0300	0.02000	1.8265	0.23943	0.15586	7	0.85	539.53	0
539	Nickel (mg / kg (ppm))	0964	2.0688	0.02100	1.8265	0.23943	0.15586	7	1.01	539.43	0
600	Total Aflatoxin (µg / kg (ppb))	0028	1.8500	0.70000							0
600	Total Aflatoxin (µg / kg (ppb))	1019	2.0000	0.00000							0
600	Total Aflatoxin (µg / kg (ppb))	0689	3.0500	0.30000							0
600	Total Aflatoxin (µg / kg (ppb))	0723	3.5700	0.00000							0
600	Total Aflatoxin (µg / kg (ppb))	0880	6.9500	10.700							0
600	Total Aflatoxin (µg / kg (ppb))	0042	0.00000	0.00000							4
610	Deoxynivalenol (µg / kg (ppb))	0028	205.00	10.000							0
710	Lauric Acid (12:0) (% (w/w))	0676	0.00500	0.00000			0.00000	1			0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.00900	0.00000			0.00000	1			0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	2.3780	0.00800			0.00800	1			0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%)	0676	0.16600	0.00000			0.00000	1			0
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (%)	0676	0.00100	0.00000			0.00000	1			0
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c-20:5) (%)	0676	0.00000	0.00000			0.00000	0			4
746	Docosapentaenoic Acid n-3 DPA (DHA) (%)	0676	0.00000	0.00000			0.00000	0			4
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c-22:6) (%)	0676	0.00000	0.00000			0.00000	0			4
754	Total n-3 Polyunsaturated (Omega-3) Fₚ (%)	0676	0.17000	0.00000			0.00000	1			0
756	Total n-6 Polyunsaturated (Omega-6) Fₚ (%)	0676	2.3850	0.01000			0.01000	1			0

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