

# AAFCO Check Sample Program

## All Labs and All Methods Report

Sort by Method

Proficiency Testing

Sample # 201443

Beet Pulp

Pet Food Add-on



# AAFCO

## CHECK SAMPLE PROGRAM

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

Issue Date : 10/31/2014

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
001	Loss on Drying (%)	2048	8.1485	0.05300	9.2702	0.34013	0.15467	15	-3.30	001.00	0
001	Loss on Drying (%)	0785	8.3400	0.16000	9.2702	0.34013	0.15467	15	-2.73	001.00	0
001	Loss on Drying (%)	0035	9.0100	0.32000	9.2702	0.34013	0.15467	15	-0.76	001.07	0
001	Loss on Drying (%)	0074	9.0800	0.24000	9.2702	0.34013	0.15467	15	-0.56	001.07	0
001	Loss on Drying (%)	0003	9.1050	0.47000	9.2702	0.34013	0.15467	15	-0.49	001.07	0
001	Loss on Drying (%)	0171	9.1800	0.00000	9.2702	0.34013	0.15467	15	-0.27	001.07	0
001	Loss on Drying (%)	0226	9.2350	0.07000	9.2702	0.34013	0.15467	15	-0.10	001.07	0
001	Loss on Drying (%)	0309	9.2500	0.50000	9.2702	0.34013	0.15467	15	-0.06	001.00	0
001	Loss on Drying (%)	0004	9.2850	0.05000	9.2702	0.34013	0.15467	15	0.04	001.99	0
001	Loss on Drying (%)	0015	9.3050	0.21000	9.2702	0.34013	0.15467	15	0.10	001.07	0
001	Loss on Drying (%)	0786	9.4630	0.00400	9.2702	0.34013	0.15467	15	0.57	001.00	0
001	Loss on Drying (%)	0098	9.5500	0.08000	9.2702	0.34013	0.15467	15	0.82	001.07	0
001	Loss on Drying (%)	0027	9.5895	0.00300	9.2702	0.34013	0.15467	15	0.94	001.00	0
001	Loss on Drying (%)	0732	9.8300	0.10000	9.2702	0.34013	0.15467	15	1.65	001.99	0
001	Loss on Drying (%)	0630	9.9500	0.06000	9.2702	0.34013	0.15467	15	2.00	001.99	0
001	Loss on Drying (%)	0783	8.8750	0.17000	9.2702	0.34013	0.15467	15	-1.16	001.00	8
001	Loss on Drying (%)	0787	9.4750	0.05000	9.2702	0.34013	0.15467	15	0.60	001.00	8
001	Loss on Drying (%)	0788	9.5000	0.02000	9.2702	0.34013	0.15467	15	0.68	001.00	8
001	Loss on Drying (%)	0733	9.8350	0.03000	9.2702	0.34013	0.15467	15	1.66	001.99	8
002	Protein (%)	0042	7.1550	0.11000	7.8560	0.22326	0.07438	67	-3.14	002.06	0
002	Protein (%)	0969	7.3100	0.02000	7.8560	0.22326	0.07438	67	-2.45	002.99	0
002	Protein (%)	0630	7.3350	0.01000	7.8560	0.22326	0.07438	67	-2.33	002.06	0
002	Protein (%)	2048	7.4650	0.09000	7.8560	0.22326	0.07438	67	-1.75	002.05	0
002	Protein (%)	0970	7.5050	0.07000	7.8560	0.22326	0.07438	67	-1.57	002.99	0
002	Protein (%)	0043	7.5250	0.05000	7.8560	0.22326	0.07438	67	-1.48	002.01	0
002	Protein (%)	1017	7.5320	0.00200	7.8560	0.22326	0.07438	67	-1.45	002.06	0
002	Protein (%)	0074	7.5400	0.06000	7.8560	0.22326	0.07438	67	-1.42	002.06	0
002	Protein (%)	0098	7.5550	0.41000	7.8560	0.22326	0.07438	67	-1.35	002.06	0
002	Protein (%)	0770	7.5750	0.01000	7.8560	0.22326	0.07438	67	-1.26	002.06	0
002	Protein (%)	0008	7.6000	0.00000	7.8560	0.22326	0.07438	67	-1.15	002.06	0
002	Protein (%)	0504	7.6150	0.03000	7.8560	0.22326	0.07438	67	-1.08	002.04	0
002	Protein (%)	0164	7.6650	0.05000	7.8560	0.22326	0.07438	67	-0.86	002.06	0
002	Protein (%)	0660	7.6750	0.01000	7.8560	0.22326	0.07438	67	-0.81	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	Rob SD	R-bar	# Labs			
002	Protein (%)	0226	7.7000	0.00000	7.8560	0.22326	0.07438	67	-0.70	002.06	0
002	Protein (%)	2023	7.7200	0.02000	7.8560	0.22326	0.07438	67	-0.61	002.06	0
002	Protein (%)	0018	7.7350	0.05000	7.8560	0.22326	0.07438	67	-0.54	002.06	0
002	Protein (%)	0743	7.7350	0.03000	7.8560	0.22326	0.07438	67	-0.54	002.06	0
002	Protein (%)	0960	7.7350	0.35000	7.8560	0.22326	0.07438	67	-0.54	002.06	0
002	Protein (%)	0004	7.7450	0.01000	7.8560	0.22326	0.07438	67	-0.50	002.06	0
002	Protein (%)	0786	7.7505	0.15700	7.8560	0.22326	0.07438	67	-0.47	002.06	0
002	Protein (%)	2023	7.7550	0.25000	7.8560	0.22326	0.07438	67	-0.45	002.01	0
002	Protein (%)	0032	7.7600	0.06000	7.8560	0.22326	0.07438	67	-0.43	002.06	0
002	Protein (%)	0800	7.7625	0.01300	7.8560	0.22326	0.07438	67	-0.42	002.06	0
002	Protein (%)	0777	7.7700	0.00000	7.8560	0.22326	0.07438	67	-0.39	002.06	0
002	Protein (%)	0880	7.7700	0.04000	7.8560	0.22326	0.07438	67	-0.39	002.06	0
002	Protein (%)	0650	7.7800	0.02000	7.8560	0.22326	0.07438	67	-0.34	002.06	0
002	Protein (%)	0014	7.7950	0.11000	7.8560	0.22326	0.07438	67	-0.27	002.06	0
002	Protein (%)	0027	7.8030	0.03200	7.8560	0.22326	0.07438	67	-0.24	002.06	0
002	Protein (%)	0959	7.8150	0.09000	7.8560	0.22326	0.07438	67	-0.18	002.06	0
002	Protein (%)	0508	7.8200	0.12000	7.8560	0.22326	0.07438	67	-0.16	002.06	0
002	Protein (%)	0826	7.8200	0.06000	7.8560	0.22326	0.07438	67	-0.16	002.06	0
002	Protein (%)	0417	7.8350	0.01000	7.8560	0.22326	0.07438	67	-0.09	002.06	0
002	Protein (%)	0553	7.8600	0.06000	7.8560	0.22326	0.07438	67	0.02	002.06	0
002	Protein (%)	1018	7.8600	0.12400	7.8560	0.22326	0.07438	67	0.02	002.06	0
002	Protein (%)	0015	7.8950	0.07000	7.8560	0.22326	0.07438	67	0.17	002.05	0
002	Protein (%)	2016	7.8950	0.07000	7.8560	0.22326	0.07438	67	0.17	002.06	0
002	Protein (%)	0001	7.9035	0.13900	7.8560	0.22326	0.07438	67	0.21	002.06	0
002	Protein (%)	0171	7.9050	0.11000	7.8560	0.22326	0.07438	67	0.22	002.06	0
002	Protein (%)	0809	7.9050	0.03000	7.8560	0.22326	0.07438	67	0.22	002.06	0
002	Protein (%)	2003	7.9050	0.01000	7.8560	0.22326	0.07438	67	0.22	002.06	0
002	Protein (%)	0957	7.9200	0.06000	7.8560	0.22326	0.07438	67	0.29	002.06	0
002	Protein (%)	0964	7.9200	0.08000	7.8560	0.22326	0.07438	67	0.29	002.06	0
002	Protein (%)	0047	7.9700	0.00000	7.8560	0.22326	0.07438	67	0.51	002.06	0
002	Protein (%)	0824	7.9700	0.04000	7.8560	0.22326	0.07438	67	0.51	002.06	0
002	Protein (%)	0732	7.9850	0.01000	7.8560	0.22326	0.07438	67	0.58	002.06	0
002	Protein (%)	0003	7.9900	0.34000	7.8560	0.22326	0.07438	67	0.60	002.06	0
002	Protein (%)	0554	7.9950	0.07000	7.8560	0.22326	0.07438	67	0.62	002.06	0
002	Protein (%)	0033	8.0000	0.14000	7.8560	0.22326	0.07438	67	0.64	002.06	0
002	Protein (%)	0034	8.0025	0.01700	7.8560	0.22326	0.07438	67	0.66	002.06	0
002	Protein (%)	2050	8.0038	0.01750	7.8560	0.22326	0.07438	67	0.66	002.06	0
002	Protein (%)	2004	8.0050	0.05000	7.8560	0.22326	0.07438	67	0.67	002.99	0
002	Protein (%)	0208	8.0300	0.01200	7.8560	0.22326	0.07438	67	0.78	002.06	0
002	Protein (%)	0814	8.0350	0.03000	7.8560	0.22326	0.07438	67	0.80	002.06	0
002	Protein (%)	0943	8.0500	0.04000	7.8560	0.22326	0.07438	67	0.87	002.05	0
002	Protein (%)	0958	8.0600	0.08000	7.8560	0.22326	0.07438	67	0.91	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	Rob SD	R-bar	# Labs			
002	Protein (%)	0035	8.0700	0.10000	7.8560	0.22326	0.07438	67	0.96	002.06	0
002	Protein (%)	0511	8.1050	0.07000	7.8560	0.22326	0.07438	67	1.12	002.06	0
002	Protein (%)	0785	8.1100	0.04000	7.8560	0.22326	0.07438	67	1.14	002.06	0
002	Protein (%)	0309	8.1250	0.05000	7.8560	0.22326	0.07438	67	1.20	002.06	0
002	Protein (%)	0830	8.2110	0.21200	7.8560	0.22326	0.07438	67	1.59	002.06	0
002	Protein (%)	0782	8.2160	0.00400	7.8560	0.22326	0.07438	67	1.61	002.06	0
002	Protein (%)	0738	8.2350	0.09000	7.8560	0.22326	0.07438	67	1.70	002.06	0
002	Protein (%)	0961	8.3250	0.09000	7.8560	0.22326	0.07438	67	2.10	002.06	0
002	Protein (%)	0763	8.3750	0.03000	7.8560	0.22326	0.07438	67	2.32	002.06	0
002	Protein (%)	0706	9.0300	0.16000	7.8560	0.22326	0.07438	67	5.26	002.00	0
002	Protein (%)	0953	9.1960	0.19400	7.8560	0.22326	0.07438	67	6.00	002.06	0
002	Protein (%)	0098	7.3850	0.51000	7.8560	0.22326	0.07438	67	-2.11	002.08	1
002	Protein (%)	0017	7.6000	0.60000	7.8560	0.22326	0.07438	67	-1.15	002.06	1
002	Protein (%)	1005	8.3645	0.48900	7.8560	0.22326	0.07438	67	2.28	002.06	1
002	Protein (%)	0043	8.5050	0.55000	7.8560	0.22326	0.07438	67	2.91	002.06	1
002	Protein (%)	0765	7.4900	0.02000	7.8560	0.22326	0.07438	67	-1.64	002.06	8
002	Protein (%)	0834	7.5000	0.02000	7.8560	0.22326	0.07438	67	-1.59	002.06	8
002	Protein (%)	0755	7.5250	0.03000	7.8560	0.22326	0.07438	67	-1.48	002.06	8
002	Protein (%)	0828	7.5250	0.03000	7.8560	0.22326	0.07438	67	-1.48	002.06	8
002	Protein (%)	1009	7.5334	0.10210	7.8560	0.22326	0.07438	67	-1.45	002.06	8
002	Protein (%)	0757	7.5400	0.02000	7.8560	0.22326	0.07438	67	-1.42	002.06	8
002	Protein (%)	0768	7.5550	0.03000	7.8560	0.22326	0.07438	67	-1.35	002.06	8
002	Protein (%)	0764	7.5600	0.00000	7.8560	0.22326	0.07438	67	-1.33	002.06	8
002	Protein (%)	0750	7.5850	0.05000	7.8560	0.22326	0.07438	67	-1.21	002.06	8
002	Protein (%)	0805	7.5850	0.01000	7.8560	0.22326	0.07438	67	-1.21	002.06	8
002	Protein (%)	1004	7.5859	0.02740	7.8560	0.22326	0.07438	67	-1.21	002.06	8
002	Protein (%)	0771	7.5900	0.02000	7.8560	0.22326	0.07438	67	-1.19	002.06	8
002	Protein (%)	0749	7.6100	0.02000	7.8560	0.22326	0.07438	67	-1.10	002.06	8
002	Protein (%)	0758	7.6150	0.07000	7.8560	0.22326	0.07438	67	-1.08	002.06	8
002	Protein (%)	0772	7.6200	0.00000	7.8560	0.22326	0.07438	67	-1.06	002.06	8
002	Protein (%)	0751	7.6250	0.09000	7.8560	0.22326	0.07438	67	-1.03	002.06	8
002	Protein (%)	0766	7.6300	0.00000	7.8560	0.22326	0.07438	67	-1.01	002.06	8
002	Protein (%)	0752	7.6400	0.04000	7.8560	0.22326	0.07438	67	-0.97	002.06	8
002	Protein (%)	0801	7.6400	0.06000	7.8560	0.22326	0.07438	67	-0.97	002.06	8
002	Protein (%)	0756	7.6550	0.03000	7.8560	0.22326	0.07438	67	-0.90	002.06	8
002	Protein (%)	0754	7.6550	0.01000	7.8560	0.22326	0.07438	67	-0.90	002.06	8
002	Protein (%)	0803	7.6700	0.04000	7.8560	0.22326	0.07438	67	-0.83	002.06	8
002	Protein (%)	0767	7.6800	0.00000	7.8560	0.22326	0.07438	67	-0.79	002.06	8
002	Protein (%)	0739	7.6850	0.03000	7.8560	0.22326	0.07438	67	-0.77	002.06	8
002	Protein (%)	0773	7.6950	0.03000	7.8560	0.22326	0.07438	67	-0.72	002.06	8
002	Protein (%)	1015	7.7300	0.32000	7.8560	0.22326	0.07438	67	-0.56	002.06	8
002	Protein (%)	1016	7.7450	0.33000	7.8560	0.22326	0.07438	67	-0.50	002.06	8

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
002	Protein (%)	0795	7.7550	0.05000	7.8560	0.22326	0.07438	67	-0.45	002.06	8
002	Protein (%)	0798	7.7600	0.14000	7.8560	0.22326	0.07438	67	-0.43	002.06	8
002	Protein (%)	0779	7.7850	0.07000	7.8560	0.22326	0.07438	67	-0.32	002.06	8
002	Protein (%)	0799	7.7900	0.12000	7.8560	0.22326	0.07438	67	-0.30	002.06	8
002	Protein (%)	0746	7.8000	0.00000	7.8560	0.22326	0.07438	67	-0.25	002.06	8
002	Protein (%)	0753	7.8100	0.36000	7.8560	0.22326	0.07438	67	-0.21	002.06	8
002	Protein (%)	0774	7.8200	0.02000	7.8560	0.22326	0.07438	67	-0.16	002.06	8
002	Protein (%)	1012	7.8200	0.04000	7.8560	0.22326	0.07438	67	-0.16	002.06	8
002	Protein (%)	0796	7.8250	0.05000	7.8560	0.22326	0.07438	67	-0.14	002.06	8
002	Protein (%)	0804	7.8250	0.05000	7.8560	0.22326	0.07438	67	-0.14	002.06	8
002	Protein (%)	0831	7.8300	0.02000	7.8560	0.22326	0.07438	67	-0.12	002.06	8
002	Protein (%)	0787	7.8400	0.46000	7.8560	0.22326	0.07438	67	-0.07	002.06	8
002	Protein (%)	0778	7.8500	0.02000	7.8560	0.22326	0.07438	67	-0.03	002.06	8
002	Protein (%)	0748	7.8600	0.02000	7.8560	0.22326	0.07438	67	0.02	002.05	8
002	Protein (%)	0822	7.8600	0.06000	7.8560	0.22326	0.07438	67	0.02	002.06	8
002	Protein (%)	0821	7.8700	0.04000	7.8560	0.22326	0.07438	67	0.06	002.06	8
002	Protein (%)	0744	7.8700	0.02000	7.8560	0.22326	0.07438	67	0.06	002.06	8
002	Protein (%)	0775	7.8800	0.00000	7.8560	0.22326	0.07438	67	0.11	002.06	8
002	Protein (%)	0832	7.8800	0.20000	7.8560	0.22326	0.07438	67	0.11	002.06	8
002	Protein (%)	0742	7.8900	0.00000	7.8560	0.22326	0.07438	67	0.15	002.06	8
002	Protein (%)	0836	7.8900	0.06000	7.8560	0.22326	0.07438	67	0.15	002.06	8
002	Protein (%)	0802	7.8950	0.37000	7.8560	0.22326	0.07438	67	0.17	002.06	8
002	Protein (%)	0797	7.9050	0.03000	7.8560	0.22326	0.07438	67	0.22	002.06	8
002	Protein (%)	0823	7.9150	0.17000	7.8560	0.22326	0.07438	67	0.26	002.06	8
002	Protein (%)	0745	7.9200	0.04000	7.8560	0.22326	0.07438	67	0.29	002.06	8
002	Protein (%)	1013	7.9200	0.14000	7.8560	0.22326	0.07438	67	0.29	002.06	8
002	Protein (%)	0788	7.9400	0.10000	7.8560	0.22326	0.07438	67	0.38	002.06	8
002	Protein (%)	0807	7.9400	0.14000	7.8560	0.22326	0.07438	67	0.38	002.06	8
002	Protein (%)	0733	7.9450	0.01000	7.8560	0.22326	0.07438	67	0.40	002.06	8
002	Protein (%)	0747	7.9500	0.02000	7.8560	0.22326	0.07438	67	0.42	002.06	8
002	Protein (%)	0825	7.9750	0.13000	7.8560	0.22326	0.07438	67	0.53	002.06	8
002	Protein (%)	0819	8.0000	0.02000	7.8560	0.22326	0.07438	67	0.64	002.06	8
002	Protein (%)	0810	8.0050	0.07000	7.8560	0.22326	0.07438	67	0.67	002.06	8
002	Protein (%)	0808	8.0050	0.11000	7.8560	0.22326	0.07438	67	0.67	002.06	8
002	Protein (%)	0840	8.0220	0.06200	7.8560	0.22326	0.07438	67	0.74	002.06	8
002	Protein (%)	0839	8.0270	0.07400	7.8560	0.22326	0.07438	67	0.77	002.06	8
002	Protein (%)	0806	8.0300	0.08000	7.8560	0.22326	0.07438	67	0.78	002.06	8
002	Protein (%)	0815	8.0350	0.03000	7.8560	0.22326	0.07438	67	0.80	002.06	8
002	Protein (%)	0789	8.0380	0.05400	7.8560	0.22326	0.07438	67	0.82	002.06	8
002	Protein (%)	0818	8.0400	0.02000	7.8560	0.22326	0.07438	67	0.82	002.06	8
002	Protein (%)	0759	8.0480	0.03600	7.8560	0.22326	0.07438	67	0.86	002.06	8
002	Protein (%)	0817	8.0650	0.03000	7.8560	0.22326	0.07438	67	0.94	002.06	8

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
002	Protein (%)	0760	8.0800	0.02000	7.8560	0.22326	0.07438	67	1.00	002.06	8
002	Protein (%)	0813	8.1000	0.02000	7.8560	0.22326	0.07438	67	1.09	002.06	8
002	Protein (%)	1011	8.1050	0.01000	7.8560	0.22326	0.07438	67	1.12	002.06	8
002	Protein (%)	0811	8.1100	0.02000	7.8560	0.22326	0.07438	67	1.14	002.06	8
002	Protein (%)	0842	8.1150	0.05600	7.8560	0.22326	0.07438	67	1.16	002.06	8
002	Protein (%)	0736	8.1250	0.25000	7.8560	0.22326	0.07438	67	1.20	002.06	8
002	Protein (%)	0783	8.1250	0.07000	7.8560	0.22326	0.07438	67	1.20	002.06	8
002	Protein (%)	0841	8.1350	0.05000	7.8560	0.22326	0.07438	67	1.25	002.06	8
002	Protein (%)	0781	8.2075	0.02900	7.8560	0.22326	0.07438	67	1.57	002.06	8
002	Protein (%)	1007	8.2285	0.15900	7.8560	0.22326	0.07438	67	1.67	002.06	8
002	Protein (%)	0761	8.2700	0.16000	7.8560	0.22326	0.07438	67	1.85	002.06	8
002	Protein (%)	1002	8.2850	0.04800	7.8560	0.22326	0.07438	67	1.92	002.06	8
002	Protein (%)	0735	8.3380	0.07200	7.8560	0.22326	0.07438	67	2.16	002.06	8
002	Protein (%)	0838	8.3550	0.05000	7.8560	0.22326	0.07438	67	2.23	002.06	8
002	Protein (%)	1014	8.4815	0.18700	7.8560	0.22326	0.07438	67	2.80	002.06	8
003	Fat (%)	0554	0.16000	0.14000	0.76627	0.31455	0.07672	29	-1.93	003.09	0
003	Fat (%)	0208	0.21700	0.10400	0.76627	0.31455	0.07672	29	-1.75	003.13	0
003	Fat (%)	0785	0.36500	0.05000	0.76627	0.31455	0.07672	29	-1.28	003.10	0
003	Fat (%)	0034	0.40500	0.01000	0.76627	0.31455	0.07672	29	-1.15	003.14	0
003	Fat (%)	0033	0.48000	0.00000	0.76627	0.31455	0.07672	29	-0.91	003.13	0
003	Fat (%)	0098	0.50000	0.02000	0.76627	0.31455	0.07672	29	-0.85	003.10	0
003	Fat (%)	0782	0.51500	0.01000	0.76627	0.31455	0.07672	29	-0.80	003.10	0
003	Fat (%)	0660	0.55000	0.08000	0.76627	0.31455	0.07672	29	-0.69	003.13	0
003	Fat (%)	0015	0.57500	0.01000	0.76627	0.31455	0.07672	29	-0.61	003.14	0
003	Fat (%)	0171	0.67500	0.03000	0.76627	0.31455	0.07672	29	-0.29	003.12	0
003	Fat (%)	0004	0.68500	0.03000	0.76627	0.31455	0.07672	29	-0.26	003.09	0
003	Fat (%)	0098	0.69000	0.14000	0.76627	0.31455	0.07672	29	-0.24	003.13	0
003	Fat (%)	0164	0.69500	0.07000	0.76627	0.31455	0.07672	29	-0.23	003.06	0
003	Fat (%)	0508	0.70295	0.08650	0.76627	0.31455	0.07672	29	-0.20	003.09	0
003	Fat (%)	0309	0.71850	0.07900	0.76627	0.31455	0.07672	29	-0.15	003.00	0
003	Fat (%)	0027	0.74700	0.03000	0.76627	0.31455	0.07672	29	-0.06	003.09	0
003	Fat (%)	0630	0.83500	0.05000	0.76627	0.31455	0.07672	29	0.22	003.99	0
003	Fat (%)	2003	0.89535	0.00550	0.76627	0.31455	0.07672	29	0.41	003.10	0
003	Fat (%)	0511	0.91000	0.04000	0.76627	0.31455	0.07672	29	0.46	003.06	0
003	Fat (%)	0732	0.92000	0.04000	0.76627	0.31455	0.07672	29	0.49	003.09	0
003	Fat (%)	0706	0.95000	0.10000	0.76627	0.31455	0.07672	29	0.58	003.00	0
003	Fat (%)	0226	0.95000	0.10000	0.76627	0.31455	0.07672	29	0.58	003.09	0
003	Fat (%)	0035	0.97500	0.03000	0.76627	0.31455	0.07672	29	0.66	003.00	0
003	Fat (%)	0098	1.0350	0.27000	0.76627	0.31455	0.07672	29	0.85	003.09	0
003	Fat (%)	0074	1.0650	0.17000	0.76627	0.31455	0.07672	29	0.95	003.06	0
003	Fat (%)	0047	1.1900	0.04000	0.76627	0.31455	0.07672	29	1.35	003.99	0
003	Fat (%)	2048	1.1950	0.21000	0.76627	0.31455	0.07672	29	1.36	003.13	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
003	Fat (%)	0880	1.3000	0.20000	0.76627	0.31455	0.07672	29	1.70	003.99	0
003	Fat (%)	2023	2.6900	0.08000	0.76627	0.31455	0.07672	29	6.12	003.14	0
003	Fat (%)	0003	1.1450	0.33000	0.76627	0.31455	0.07672	29	1.20	003.14	1
003	Fat (%)	0783	0.32000	0.00000	0.76627	0.31455	0.07672	29	-1.42	003.10	8
003	Fat (%)	0781	0.52500	0.01000	0.76627	0.31455	0.07672	29	-0.77	003.10	8
003	Fat (%)	1007	0.52500	0.01000	0.76627	0.31455	0.07672	29	-0.77	003.10	8
003	Fat (%)	0733	0.91000	0.00000	0.76627	0.31455	0.07672	29	0.46	003.09	8
003	Fat (%)	0759	2.4550	0.03000	0.76627	0.31455	0.07672	29	5.37	003.00	8
004	Fiber (%)	0826	13.965	1.0300	16.429	0.76166	0.28575	24	-3.24	004.00	0
004	Fiber (%)	0098	15.200	0.40000	16.429	0.76166	0.28575	24	-1.61	004.06	0
004	Fiber (%)	0035	15.200	0.02000	16.429	0.76166	0.28575	24	-1.61	004.07	0
004	Fiber (%)	0969	15.600	0.20000	16.429	0.76166	0.28575	24	-1.09	004.00	0
004	Fiber (%)	0553	15.655	0.93000	16.429	0.76166	0.28575	24	-1.02	004.07	0
004	Fiber (%)	0164	15.950	0.10000	16.429	0.76166	0.28575	24	-0.63	004.00	0
004	Fiber (%)	0008	15.950	0.36000	16.429	0.76166	0.28575	24	-0.63	004.07	0
004	Fiber (%)	0226	16.000	0.20000	16.429	0.76166	0.28575	24	-0.56	004.00	0
004	Fiber (%)	0074	16.140	0.18000	16.429	0.76166	0.28575	24	-0.38	004.07	0
004	Fiber (%)	0964	16.245	0.51000	16.429	0.76166	0.28575	24	-0.24	004.06	0
004	Fiber (%)	0033	16.350	0.30000	16.429	0.76166	0.28575	24	-0.10	004.07	0
004	Fiber (%)	0015	16.375	0.11000	16.429	0.76166	0.28575	24	-0.07	004.07	0
004	Fiber (%)	0309	16.500	0.20000	16.429	0.76166	0.28575	24	0.09	004.00	0
004	Fiber (%)	2004	16.600	0.00000	16.429	0.76166	0.28575	24	0.22	004.00	0
004	Fiber (%)	2023	16.630	0.06000	16.429	0.76166	0.28575	24	0.26	004.00	0
004	Fiber (%)	0098	16.700	0.20000	16.429	0.76166	0.28575	24	0.36	004.07	0
004	Fiber (%)	0511	16.850	0.10000	16.429	0.76166	0.28575	24	0.55	004.00	0
004	Fiber (%)	0034	16.850	0.10000	16.429	0.76166	0.28575	24	0.55	004.07	0
004	Fiber (%)	0027	16.880	0.32800	16.429	0.76166	0.28575	24	0.59	004.06	0
004	Fiber (%)	0208	17.150	0.30000	16.429	0.76166	0.28575	24	0.95	004.00	0
004	Fiber (%)	0706	17.250	0.50000	16.429	0.76166	0.28575	24	1.08	004.00	0
004	Fiber (%)	0003	17.555	0.37000	16.429	0.76166	0.28575	24	1.48	004.07	0
004	Fiber (%)	0943	17.670	0.00000	16.429	0.76166	0.28575	24	1.63	004.00	0
004	Fiber (%)	0004	21.840	0.36000	16.429	0.76166	0.28575	24	7.10	004.07	0
004	Fiber (%)	0171	28.470	1.7400	16.429	0.76166	0.28575	24	15.81	004.00	1
005	Ash (%)	0047	8.5200	0.54000	9.2748	0.37730	0.21456	48	-2.00	005.00	0
005	Ash (%)	1017	8.6650	0.15000	9.2748	0.37730	0.21456	48	-1.62	005.00	0
005	Ash (%)	0732	8.7050	0.01000	9.2748	0.37730	0.21456	48	-1.51	005.00	0
005	Ash (%)	0770	8.7200	0.02000	9.2748	0.37730	0.21456	48	-1.47	005.00	0
005	Ash (%)	0208	8.7550	0.05000	9.2748	0.37730	0.21456	48	-1.38	005.00	0
005	Ash (%)	2048	8.8445	0.13300	9.2748	0.37730	0.21456	48	-1.14	005.00	0
005	Ash (%)	0004	8.8850	0.11000	9.2748	0.37730	0.21456	48	-1.03	005.00	0
005	Ash (%)	0830	8.9039	0.54550	9.2748	0.37730	0.21456	48	-0.98	005.00	0
005	Ash (%)	0959	8.9250	0.55000	9.2748	0.37730	0.21456	48	-0.93	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	Rob SD	R-bar	# Labs			
005	Ash (%)	0034	8.9550	0.01000	9.2748	0.37730	0.21456	48	-0.85	005.05	0
005	Ash (%)	0027	8.9685	0.28900	9.2748	0.37730	0.21456	48	-0.81	005.00	0
005	Ash (%)	2004	9.0100	0.52000	9.2748	0.37730	0.21456	48	-0.70	005.99	0
005	Ash (%)	0171	9.0300	0.28000	9.2748	0.37730	0.21456	48	-0.65	005.00	0
005	Ash (%)	0035	9.0500	0.32000	9.2748	0.37730	0.21456	48	-0.60	005.00	0
005	Ash (%)	0814	9.0550	0.07000	9.2748	0.37730	0.21456	48	-0.58	005.00	0
005	Ash (%)	0015	9.0800	0.04000	9.2748	0.37730	0.21456	48	-0.52	005.00	0
005	Ash (%)	0964	9.1000	0.46000	9.2748	0.37730	0.21456	48	-0.46	005.00	0
005	Ash (%)	0961	9.1050	0.21000	9.2748	0.37730	0.21456	48	-0.45	005.00	0
005	Ash (%)	0958	9.1150	0.43000	9.2748	0.37730	0.21456	48	-0.42	005.00	0
005	Ash (%)	0098	9.2350	0.03000	9.2748	0.37730	0.21456	48	-0.11	005.00	0
005	Ash (%)	0001	9.2392	0.26140	9.2748	0.37730	0.21456	48	-0.09	005.00	0
005	Ash (%)	0880	9.2500	0.02000	9.2748	0.37730	0.21456	48	-0.07	005.00	0
005	Ash (%)	0743	9.2850	0.15000	9.2748	0.37730	0.21456	48	0.03	005.00	0
005	Ash (%)	0782	9.2950	0.33000	9.2748	0.37730	0.21456	48	0.05	005.00	0
005	Ash (%)	0763	9.3250	0.05000	9.2748	0.37730	0.21456	48	0.13	005.00	0
005	Ash (%)	0970	9.3500	0.02000	9.2748	0.37730	0.21456	48	0.20	005.99	0
005	Ash (%)	0706	9.3500	0.10000	9.2748	0.37730	0.21456	48	0.20	005.00	0
005	Ash (%)	0033	9.3700	0.02000	9.2748	0.37730	0.21456	48	0.25	005.05	0
005	Ash (%)	2023	9.3700	0.04000	9.2748	0.37730	0.21456	48	0.25	005.99	0
005	Ash (%)	0309	9.4000	0.20000	9.2748	0.37730	0.21456	48	0.33	005.00	0
005	Ash (%)	0008	9.4100	0.04000	9.2748	0.37730	0.21456	48	0.36	005.00	0
005	Ash (%)	0943	9.4200	0.16000	9.2748	0.37730	0.21456	48	0.38	005.00	0
005	Ash (%)	0003	9.4250	0.07000	9.2748	0.37730	0.21456	48	0.40	005.00	0
005	Ash (%)	0969	9.4550	0.45000	9.2748	0.37730	0.21456	48	0.48	005.99	0
005	Ash (%)	0785	9.4600	0.30000	9.2748	0.37730	0.21456	48	0.49	005.00	0
005	Ash (%)	0800	9.5100	0.00000	9.2748	0.37730	0.21456	48	0.62	005.00	0
005	Ash (%)	0777	9.5600	0.04000	9.2748	0.37730	0.21456	48	0.76	005.00	0
005	Ash (%)	2016	9.5950	0.61000	9.2748	0.37730	0.21456	48	0.85	005.00	0
005	Ash (%)	0660	9.6150	0.43000	9.2748	0.37730	0.21456	48	0.90	005.00	0
005	Ash (%)	0164	9.6200	0.06000	9.2748	0.37730	0.21456	48	0.91	005.00	0
005	Ash (%)	0630	9.6800	0.40000	9.2748	0.37730	0.21456	48	1.07	005.00	0
005	Ash (%)	0957	9.6800	0.04000	9.2748	0.37730	0.21456	48	1.07	005.00	0
005	Ash (%)	1018	9.7050	0.07000	9.2748	0.37730	0.21456	48	1.14	005.00	0
005	Ash (%)	0960	9.7150	0.73000	9.2748	0.37730	0.21456	48	1.17	005.00	0
005	Ash (%)	0553	9.7200	0.40000	9.2748	0.37730	0.21456	48	1.18	005.00	0
005	Ash (%)	0809	9.8450	0.27000	9.2748	0.37730	0.21456	48	1.51	005.00	0
005	Ash (%)	0511	9.9650	0.07000	9.2748	0.37730	0.21456	48	1.83	005.00	0
005	Ash (%)	0226	11.100	0.20000	9.2748	0.37730	0.21456	48	4.84	005.00	0
005	Ash (%)	0953	9.3150	0.77000	9.2748	0.37730	0.21456	48	0.11	005.00	1
005	Ash (%)	0650	2.6700	0.14000	9.2748	0.37730	0.21456	48	-17.51	005.00	2
005	Ash (%)	0752	8.1050	0.09000	9.2748	0.37730	0.21456	48	-3.10	005.00	8

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
005	Ash (%)	0757	8.2550	0.17000	9.2748	0.37730	0.21456	48	-2.70	005.00	8
005	Ash (%)	0751	8.2600	0.28000	9.2748	0.37730	0.21456	48	-2.69	005.00	8
005	Ash (%)	0841	8.3050	0.01000	9.2748	0.37730	0.21456	48	-2.57	005.00	8
005	Ash (%)	0735	8.4400	0.00000	9.2748	0.37730	0.21456	48	-2.21	005.00	8
005	Ash (%)	0817	8.4400	0.08000	9.2748	0.37730	0.21456	48	-2.21	005.00	8
005	Ash (%)	0818	8.4650	0.05000	9.2748	0.37730	0.21456	48	-2.15	005.00	8
005	Ash (%)	1015	8.5050	0.37000	9.2748	0.37730	0.21456	48	-2.04	005.00	8
005	Ash (%)	0753	8.5800	0.20000	9.2748	0.37730	0.21456	48	-1.84	005.00	8
005	Ash (%)	0798	8.5900	0.08000	9.2748	0.37730	0.21456	48	-1.82	005.00	8
005	Ash (%)	0831	8.6050	0.05000	9.2748	0.37730	0.21456	48	-1.78	005.00	8
005	Ash (%)	0765	8.6700	0.18000	9.2748	0.37730	0.21456	48	-1.60	005.00	8
005	Ash (%)	0811	8.6900	0.02000	9.2748	0.37730	0.21456	48	-1.55	005.00	8
005	Ash (%)	0733	8.7050	0.01000	9.2748	0.37730	0.21456	48	-1.51	005.00	8
005	Ash (%)	0774	8.7150	0.45000	9.2748	0.37730	0.21456	48	-1.48	005.00	8
005	Ash (%)	1009	8.7200	0.38000	9.2748	0.37730	0.21456	48	-1.47	005.00	8
005	Ash (%)	0828	8.7300	0.02000	9.2748	0.37730	0.21456	48	-1.44	005.00	8
005	Ash (%)	0807	8.8000	0.06000	9.2748	0.37730	0.21456	48	-1.26	005.00	8
005	Ash (%)	1011	8.8350	0.13000	9.2748	0.37730	0.21456	48	-1.17	005.00	8
005	Ash (%)	1016	8.8450	0.77000	9.2748	0.37730	0.21456	48	-1.14	005.00	8
005	Ash (%)	0802	8.8500	0.04000	9.2748	0.37730	0.21456	48	-1.13	005.00	8
005	Ash (%)	0775	8.8650	0.09000	9.2748	0.37730	0.21456	48	-1.09	005.00	8
005	Ash (%)	0797	8.8750	0.45000	9.2748	0.37730	0.21456	48	-1.06	005.00	8
005	Ash (%)	0758	8.8800	0.20000	9.2748	0.37730	0.21456	48	-1.05	005.00	8
005	Ash (%)	0832	8.8950	0.25000	9.2748	0.37730	0.21456	48	-1.01	005.00	8
005	Ash (%)	0842	8.9000	0.06000	9.2748	0.37730	0.21456	48	-0.99	005.00	8
005	Ash (%)	0821	8.9000	0.36000	9.2748	0.37730	0.21456	48	-0.99	005.00	8
005	Ash (%)	0805	8.9200	0.04000	9.2748	0.37730	0.21456	48	-0.94	005.00	8
005	Ash (%)	0748	8.9650	0.01000	9.2748	0.37730	0.21456	48	-0.82	005.00	8
005	Ash (%)	0815	8.9700	0.20000	9.2748	0.37730	0.21456	48	-0.81	005.00	8
005	Ash (%)	0804	8.9700	0.34000	9.2748	0.37730	0.21456	48	-0.81	005.00	8
005	Ash (%)	0803	8.9750	0.13000	9.2748	0.37730	0.21456	48	-0.79	005.00	8
005	Ash (%)	0754	8.9850	0.11000	9.2748	0.37730	0.21456	48	-0.77	005.00	8
005	Ash (%)	0799	8.9900	0.52000	9.2748	0.37730	0.21456	48	-0.75	005.00	8
005	Ash (%)	1014	8.9950	0.01000	9.2748	0.37730	0.21456	48	-0.74	005.00	8
005	Ash (%)	0773	9.0000	0.14000	9.2748	0.37730	0.21456	48	-0.73	005.00	8
005	Ash (%)	0834	9.0150	0.45000	9.2748	0.37730	0.21456	48	-0.69	005.00	8
005	Ash (%)	1002	9.0250	0.47000	9.2748	0.37730	0.21456	48	-0.66	005.00	8
005	Ash (%)	0813	9.0300	0.02000	9.2748	0.37730	0.21456	48	-0.65	005.00	8
005	Ash (%)	0801	9.0300	0.30000	9.2748	0.37730	0.21456	48	-0.65	005.00	8
005	Ash (%)	0822	9.0400	0.06000	9.2748	0.37730	0.21456	48	-0.62	005.00	8
005	Ash (%)	0742	9.0500	0.00000	9.2748	0.37730	0.21456	48	-0.60	005.00	8
005	Ash (%)	0840	9.0600	0.08000	9.2748	0.37730	0.21456	48	-0.57	005.00	8



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
005	Ash (%)	0736	9.0750	0.09000	9.2748	0.37730	0.21456	48	-0.53	005.00	8
005	Ash (%)	0796	9.1000	0.02000	9.2748	0.37730	0.21456	48	-0.46	005.00	8
005	Ash (%)	0795	9.1000	0.28000	9.2748	0.37730	0.21456	48	-0.46	005.00	8
005	Ash (%)	0772	9.1250	0.05000	9.2748	0.37730	0.21456	48	-0.40	005.00	8
005	Ash (%)	0781	9.1250	0.15000	9.2748	0.37730	0.21456	48	-0.40	005.00	8
005	Ash (%)	1004	9.1250	0.13000	9.2748	0.37730	0.21456	48	-0.40	005.00	8
005	Ash (%)	0755	9.1300	0.08000	9.2748	0.37730	0.21456	48	-0.38	005.00	8
005	Ash (%)	0764	9.1350	0.33000	9.2748	0.37730	0.21456	48	-0.37	005.00	8
005	Ash (%)	0767	9.1400	0.00000	9.2748	0.37730	0.21456	48	-0.36	005.00	8
005	Ash (%)	0756	9.1500	0.04000	9.2748	0.37730	0.21456	48	-0.33	005.00	8
005	Ash (%)	0771	9.1550	0.33000	9.2748	0.37730	0.21456	48	-0.32	005.00	8
005	Ash (%)	0808	9.1650	0.05000	9.2748	0.37730	0.21456	48	-0.29	005.00	8
005	Ash (%)	0766	9.1700	0.14000	9.2748	0.37730	0.21456	48	-0.28	005.00	8
005	Ash (%)	1007	9.1700	0.10000	9.2748	0.37730	0.21456	48	-0.28	005.00	8
005	Ash (%)	0778	9.1750	0.05000	9.2748	0.37730	0.21456	48	-0.26	005.00	8
005	Ash (%)	0750	9.1900	0.18000	9.2748	0.37730	0.21456	48	-0.22	005.00	8
005	Ash (%)	0806	9.1900	0.04000	9.2748	0.37730	0.21456	48	-0.22	005.00	8
005	Ash (%)	0761	9.2150	0.07000	9.2748	0.37730	0.21456	48	-0.16	005.00	8
005	Ash (%)	0819	9.2200	0.04000	9.2748	0.37730	0.21456	48	-0.15	005.00	8
005	Ash (%)	0838	9.2200	0.10000	9.2748	0.37730	0.21456	48	-0.15	005.00	8
005	Ash (%)	0749	9.2350	0.05000	9.2748	0.37730	0.21456	48	-0.11	005.00	8
005	Ash (%)	0768	9.2400	0.12000	9.2748	0.37730	0.21456	48	-0.09	005.00	8
005	Ash (%)	0746	9.2550	0.09000	9.2748	0.37730	0.21456	48	-0.05	005.00	8
005	Ash (%)	1012	9.2600	0.14000	9.2748	0.37730	0.21456	48	-0.04	005.00	8
005	Ash (%)	0760	9.2650	0.05000	9.2748	0.37730	0.21456	48	-0.03	005.00	8
005	Ash (%)	0839	9.2771	0.29160	9.2748	0.37730	0.21456	48	0.01	005.00	8
005	Ash (%)	0810	9.2900	0.28000	9.2748	0.37730	0.21456	48	0.04	005.00	8
005	Ash (%)	0745	9.2950	0.05000	9.2748	0.37730	0.21456	48	0.05	005.00	8
005	Ash (%)	0747	9.3250	0.01000	9.2748	0.37730	0.21456	48	0.13	005.00	8
005	Ash (%)	0739	9.3400	0.34000	9.2748	0.37730	0.21456	48	0.17	005.00	8
005	Ash (%)	0759	9.3900	0.10000	9.2748	0.37730	0.21456	48	0.31	005.00	8
005	Ash (%)	0783	9.4300	0.02000	9.2748	0.37730	0.21456	48	0.41	005.00	8
005	Ash (%)	0744	9.5400	0.02000	9.2748	0.37730	0.21456	48	0.70	005.00	8
005	Ash (%)	0779	9.8200	0.34000	9.2748	0.37730	0.21456	48	1.44	005.00	8
006	Total sugars (%)	0970	5.9000	0.20000	6.5300	0.90033	0.20000	4	-0.70	006.99	0
006	Total sugars (%)	2004	6.0200	0.20000	6.5300	0.90033	0.20000	4	-0.57	006.99	0
006	Total sugars (%)	0969	6.3500	0.30000	6.5300	0.90033	0.20000	4	-0.20	006.99	0
006	Total sugars (%)	0226	7.8500	0.10000	6.5300	0.90033	0.20000	4	1.47	006.99	0
008	Fiber (%)	0171	16.940	0.28000	25.116	3.0042	0.20889	9	-2.72	008.02	0
008	Fiber (%)	2004	21.900	0.40000	25.116	3.0042	0.20889	9	-1.07	008.08	0
008	Fiber (%)	0035	22.940	0.08000	25.116	3.0042	0.20889	9	-0.72	008.08	0
008	Fiber (%)	0098	24.850	0.10000	25.116	3.0042	0.20889	9	-0.09	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	Rob SD	R-bar	# Labs			
008	Fiber (%)	0164	25.350	0.10000	25.116	3.0042	0.20889	9	0.08	008.08	0
008	Fiber (%)	0309	26.635	0.25000	25.116	3.0042	0.20889	9	0.51	008.02	0
008	Fiber (%)	0226	26.750	0.10000	25.116	3.0042	0.20889	9	0.54	008.02	0
008	Fiber (%)	0001	27.200	0.52000	25.116	3.0042	0.20889	9	0.69	008.08	0
008	Fiber (%)	0034	29.185	0.05000	25.116	3.0042	0.20889	9	1.35	008.08	0
008	Fiber (%)	0208	28.500	1.2000	25.116	3.0042	0.20889	9	1.13	008.02	1
009	Fiber (%)	2004	27.950	0.70000	34.370	2.4914	0.40429	7	-2.58	009.09	0
009	Fiber (%)	0098	31.700	0.00000	34.370	2.4914	0.40429	7	-1.07	009.07	0
009	Fiber (%)	0164	33.500	0.40000	34.370	2.4914	0.40429	7	-0.35	009.09	0
009	Fiber (%)	0309	34.885	0.65000	34.370	2.4914	0.40429	7	0.21	009.07	0
009	Fiber (%)	0226	35.150	0.10000	34.370	2.4914	0.40429	7	0.31	009.07	0
009	Fiber (%)	0034	35.480	0.08000	34.370	2.4914	0.40429	7	0.45	009.09	0
009	Fiber (%)	0208	41.850	0.90000	34.370	2.4914	0.40429	7	3.00	009.99	0
010	Moisture (%)	0826	7.3450	0.17000	9.0979	0.63775	0.14125	8	-2.75	010.03	0
010	Moisture (%)	0969	7.7950	0.01000	9.0979	0.63775	0.14125	8	-2.04	010.99	0
010	Moisture (%)	0964	8.8650	0.17000	9.0979	0.63775	0.14125	8	-0.37	010.99	0
010	Moisture (%)	0706	8.9700	0.06000	9.0979	0.63775	0.14125	8	-0.20	010.99	0
010	Moisture (%)	0943	9.3150	0.43000	9.0979	0.63775	0.14125	8	0.34	010.99	0
010	Moisture (%)	0970	9.4850	0.11000	9.0979	0.63775	0.14125	8	0.61	010.99	0
010	Moisture (%)	2004	9.5050	0.09000	9.0979	0.63775	0.14125	8	0.64	010.99	0
010	Moisture (%)	0164	10.255	0.09000	9.0979	0.63775	0.14125	8	1.81	010.03	0
011	Loss on Drying (%)	0034	7.7500	0.06000	10.193	0.24412	0.09119	36	-10.01	011.01	0
011	Loss on Drying (%)	0953	9.7100	0.06000	10.193	0.24412	0.09119	36	-1.98	011.01	0
011	Loss on Drying (%)	0770	9.8500	0.04000	10.193	0.24412	0.09119	36	-1.41	011.03	0
011	Loss on Drying (%)	0942	9.8550	0.17000	10.193	0.24412	0.09119	36	-1.39	011.02	0
011	Loss on Drying (%)	0226	9.8650	0.01000	10.193	0.24412	0.09119	36	-1.34	011.01	0
011	Loss on Drying (%)	0511	9.9350	0.07000	10.193	0.24412	0.09119	36	-1.06	011.01	0
011	Loss on Drying (%)	0738	9.9650	0.01000	10.193	0.24412	0.09119	36	-0.94	011.03	0
011	Loss on Drying (%)	0743	10.000	0.06000	10.193	0.24412	0.09119	36	-0.79	011.03	0
011	Loss on Drying (%)	0164	10.010	0.04000	10.193	0.24412	0.09119	36	-0.75	011.01	0
011	Loss on Drying (%)	0824	10.035	0.03000	10.193	0.24412	0.09119	36	-0.65	011.01	0
011	Loss on Drying (%)	0830	10.076	0.26250	10.193	0.24412	0.09119	36	-0.48	011.01	0
011	Loss on Drying (%)	0171	10.100	0.00000	10.193	0.24412	0.09119	36	-0.38	011.01	0
011	Loss on Drying (%)	0814	10.100	0.16000	10.193	0.24412	0.09119	36	-0.38	011.01	0
011	Loss on Drying (%)	0008	10.105	0.01000	10.193	0.24412	0.09119	36	-0.36	011.01	0
011	Loss on Drying (%)	0880	10.115	0.03000	10.193	0.24412	0.09119	36	-0.32	011.01	0
011	Loss on Drying (%)	2023	10.120	0.12000	10.193	0.24412	0.09119	36	-0.30	011.02	0
011	Loss on Drying (%)	0782	10.199	0.01030	10.193	0.24412	0.09119	36	0.02	011.01	0
011	Loss on Drying (%)	0208	10.200	0.00000	10.193	0.24412	0.09119	36	0.03	011.01	0
011	Loss on Drying (%)	0553	10.210	0.04000	10.193	0.24412	0.09119	36	0.07	011.01	0
011	Loss on Drying (%)	0961	10.230	0.02000	10.193	0.24412	0.09119	36	0.15	011.01	0
011	Loss on Drying (%)	0650	10.245	0.03000	10.193	0.24412	0.09119	36	0.21	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	Rob SD	R-bar	# Labs			
011	Loss on Drying (%)	0098	10.285	0.03000	10.193	0.24412	0.09119	36	0.38	011.01	0
011	Loss on Drying (%)	0309	10.300	0.40000	10.193	0.24412	0.09119	36	0.44	011.01	0
011	Loss on Drying (%)	1017	10.305	0.11000	10.193	0.24412	0.09119	36	0.46	011.01	0
011	Loss on Drying (%)	0417	10.310	0.04000	10.193	0.24412	0.09119	36	0.48	011.02	0
011	Loss on Drying (%)	1018	10.320	0.02000	10.193	0.24412	0.09119	36	0.52	011.01	0
011	Loss on Drying (%)	0957	10.335	0.27000	10.193	0.24412	0.09119	36	0.58	011.01	0
011	Loss on Drying (%)	0959	10.350	0.08000	10.193	0.24412	0.09119	36	0.64	011.01	0
011	Loss on Drying (%)	0033	10.400	0.12000	10.193	0.24412	0.09119	36	0.85	011.01	0
011	Loss on Drying (%)	1005	10.410	0.04000	10.193	0.24412	0.09119	36	0.89	011.01	0
011	Loss on Drying (%)	0958	10.425	0.23000	10.193	0.24412	0.09119	36	0.95	011.01	0
011	Loss on Drying (%)	0800	10.445	0.15000	10.193	0.24412	0.09119	36	1.03	011.01	0
011	Loss on Drying (%)	0660	10.505	0.35000	10.193	0.24412	0.09119	36	1.28	011.01	0
011	Loss on Drying (%)	0777	10.530	0.02000	10.193	0.24412	0.09119	36	1.38	011.01	0
011	Loss on Drying (%)	0763	10.760	0.10000	10.193	0.24412	0.09119	36	2.32	011.01	0
011	Loss on Drying (%)	0809	10.835	0.09000	10.193	0.24412	0.09119	36	2.63	011.03	0
011	Loss on Drying (%)	2016	8.0100	2.0200	10.193	0.24412	0.09119	36	-8.94	011.01	1
011	Loss on Drying (%)	0960	10.025	0.91000	10.193	0.24412	0.09119	36	-0.69	011.01	1
011	Loss on Drying (%)	0047	10.855	1.5300	10.193	0.24412	0.09119	36	2.71	011.02	1
011	Loss on Drying (%)	0841	7.2550	0.53000	10.193	0.24412	0.09119	36	-12.04	011.01	8
011	Loss on Drying (%)	0771	9.3950	1.0100	10.193	0.24412	0.09119	36	-3.27	011.01	8
011	Loss on Drying (%)	0765	9.7900	0.00000	10.193	0.24412	0.09119	36	-1.65	011.03	8
011	Loss on Drying (%)	0747	9.8150	0.01000	10.193	0.24412	0.09119	36	-1.55	011.03	8
011	Loss on Drying (%)	0766	9.8250	0.05000	10.193	0.24412	0.09119	36	-1.51	011.03	8
011	Loss on Drying (%)	0767	9.8300	0.04000	10.193	0.24412	0.09119	36	-1.49	011.03	8
011	Loss on Drying (%)	0748	9.8600	0.06000	10.193	0.24412	0.09119	36	-1.37	011.03	8
011	Loss on Drying (%)	0828	9.8650	0.01000	10.193	0.24412	0.09119	36	-1.34	011.03	8
011	Loss on Drying (%)	0768	9.8650	0.05000	10.193	0.24412	0.09119	36	-1.34	011.03	8
011	Loss on Drying (%)	0764	9.8850	0.09000	10.193	0.24412	0.09119	36	-1.26	011.03	8
011	Loss on Drying (%)	1013	9.9250	0.01000	10.193	0.24412	0.09119	36	-1.10	011.03	8
011	Loss on Drying (%)	0842	9.9350	0.27000	10.193	0.24412	0.09119	36	-1.06	011.03	8
011	Loss on Drying (%)	0840	9.9600	0.06000	10.193	0.24412	0.09119	36	-0.96	011.02	8
011	Loss on Drying (%)	0772	10.005	0.05000	10.193	0.24412	0.09119	36	-0.77	011.03	8
011	Loss on Drying (%)	1012	10.010	0.04000	10.193	0.24412	0.09119	36	-0.75	011.03	8
011	Loss on Drying (%)	0773	10.030	0.26000	10.193	0.24412	0.09119	36	-0.67	011.03	8
011	Loss on Drying (%)	0745	10.035	0.17000	10.193	0.24412	0.09119	36	-0.65	011.03	8
011	Loss on Drying (%)	0811	10.040	0.18000	10.193	0.24412	0.09119	36	-0.63	011.03	8
011	Loss on Drying (%)	0746	10.045	0.01000	10.193	0.24412	0.09119	36	-0.61	011.03	8
011	Loss on Drying (%)	0739	10.090	0.02000	10.193	0.24412	0.09119	36	-0.42	011.03	8
011	Loss on Drying (%)	0836	10.105	0.05000	10.193	0.24412	0.09119	36	-0.36	011.01	8
011	Loss on Drying (%)	0823	10.120	0.06000	10.193	0.24412	0.09119	36	-0.30	011.01	8
011	Loss on Drying (%)	0742	10.155	0.01000	10.193	0.24412	0.09119	36	-0.16	011.03	8
011	Loss on Drying (%)	0744	10.160	0.02000	10.193	0.24412	0.09119	36	-0.14	011.03	8

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
011	Loss on Drying (%)	0813	10.180	0.00000	10.193	0.24412	0.09119	36	-0.05	011.01	8
011	Loss on Drying (%)	0834	10.180	0.10000	10.193	0.24412	0.09119	36	-0.05	011.01	8
011	Loss on Drying (%)	0838	10.180	0.06000	10.193	0.24412	0.09119	36	-0.05	011.01	8
011	Loss on Drying (%)	0825	10.185	0.05000	10.193	0.24412	0.09119	36	-0.03	011.01	8
011	Loss on Drying (%)	1007	10.208	0.01560	10.193	0.24412	0.09119	36	0.06	011.01	8
011	Loss on Drying (%)	0781	10.209	0.03200	10.193	0.24412	0.09119	36	0.06	011.01	8
011	Loss on Drying (%)	1002	10.235	0.07000	10.193	0.24412	0.09119	36	0.17	011.01	8
011	Loss on Drying (%)	0818	10.285	0.17000	10.193	0.24412	0.09119	36	0.38	011.01	8
011	Loss on Drying (%)	0817	10.295	0.07000	10.193	0.24412	0.09119	36	0.42	011.01	8
011	Loss on Drying (%)	1015	10.295	0.01000	10.193	0.24412	0.09119	36	0.42	011.01	8
011	Loss on Drying (%)	0815	10.300	0.02000	10.193	0.24412	0.09119	36	0.44	011.01	8
011	Loss on Drying (%)	1014	10.300	0.02000	10.193	0.24412	0.09119	36	0.44	011.01	8
011	Loss on Drying (%)	0789	10.310	0.38000	10.193	0.24412	0.09119	36	0.48	011.01	8
011	Loss on Drying (%)	0749	10.330	0.08000	10.193	0.24412	0.09119	36	0.56	011.01	8
011	Loss on Drying (%)	0806	10.330	0.02000	10.193	0.24412	0.09119	36	0.56	011.01	8
011	Loss on Drying (%)	0832	10.355	0.03000	10.193	0.24412	0.09119	36	0.66	011.01	8
011	Loss on Drying (%)	0831	10.395	0.05000	10.193	0.24412	0.09119	36	0.83	011.01	8
011	Loss on Drying (%)	0779	10.415	0.07000	10.193	0.24412	0.09119	36	0.91	011.01	8
011	Loss on Drying (%)	1016	10.450	0.14000	10.193	0.24412	0.09119	36	1.05	011.01	8
011	Loss on Drying (%)	0750	10.455	0.05000	10.193	0.24412	0.09119	36	1.07	011.01	8
011	Loss on Drying (%)	0822	10.455	0.07000	10.193	0.24412	0.09119	36	1.07	011.01	8
011	Loss on Drying (%)	0795	10.485	0.15000	10.193	0.24412	0.09119	36	1.19	011.01	8
011	Loss on Drying (%)	1004	10.490	0.12000	10.193	0.24412	0.09119	36	1.22	011.01	8
011	Loss on Drying (%)	0759	10.500	0.02000	10.193	0.24412	0.09119	36	1.26	011.01	8
011	Loss on Drying (%)	0753	10.505	0.05000	10.193	0.24412	0.09119	36	1.28	011.01	8
011	Loss on Drying (%)	0775	10.505	0.07000	10.193	0.24412	0.09119	36	1.28	011.01	8
011	Loss on Drying (%)	0821	10.515	0.03000	10.193	0.24412	0.09119	36	1.32	011.01	8
011	Loss on Drying (%)	0760	10.520	0.04000	10.193	0.24412	0.09119	36	1.34	011.01	8
011	Loss on Drying (%)	0802	10.525	0.01000	10.193	0.24412	0.09119	36	1.36	011.01	8
011	Loss on Drying (%)	0778	10.525	0.13000	10.193	0.24412	0.09119	36	1.36	011.01	8
011	Loss on Drying (%)	0804	10.530	0.16000	10.193	0.24412	0.09119	36	1.38	011.01	8
011	Loss on Drying (%)	0805	10.530	0.04000	10.193	0.24412	0.09119	36	1.38	011.01	8
011	Loss on Drying (%)	0756	10.535	0.03000	10.193	0.24412	0.09119	36	1.40	011.01	8
011	Loss on Drying (%)	0803	10.545	0.03000	10.193	0.24412	0.09119	36	1.44	011.01	8
011	Loss on Drying (%)	1009	10.545	0.13000	10.193	0.24412	0.09119	36	1.44	011.01	8
011	Loss on Drying (%)	0757	10.560	0.08000	10.193	0.24412	0.09119	36	1.50	011.01	8
011	Loss on Drying (%)	0801	10.560	0.10000	10.193	0.24412	0.09119	36	1.50	011.01	8
011	Loss on Drying (%)	0755	10.565	0.01000	10.193	0.24412	0.09119	36	1.52	011.01	8
011	Loss on Drying (%)	0758	10.575	0.13000	10.193	0.24412	0.09119	36	1.56	011.01	8
011	Loss on Drying (%)	0796	10.600	0.02000	10.193	0.24412	0.09119	36	1.67	011.01	8
011	Loss on Drying (%)	0807	10.600	0.04000	10.193	0.24412	0.09119	36	1.67	011.01	8
011	Loss on Drying (%)	0751	10.615	0.05000	10.193	0.24412	0.09119	36	1.73	011.01	8

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
011	Loss on Drying (%)	0808	10.615	0.05000	10.193	0.24412	0.09119	36	1.73	011.01	8
011	Loss on Drying (%)	0735	10.630	0.34000	10.193	0.24412	0.09119	36	1.79	011.01	8
011	Loss on Drying (%)	0754	10.645	0.01000	10.193	0.24412	0.09119	36	1.85	011.01	8
011	Loss on Drying (%)	0819	10.650	0.02000	10.193	0.24412	0.09119	36	1.87	011.01	8
011	Loss on Drying (%)	0761	10.700	0.20000	10.193	0.24412	0.09119	36	2.08	011.01	8
011	Loss on Drying (%)	0797	10.705	0.11000	10.193	0.24412	0.09119	36	2.10	011.01	8
011	Loss on Drying (%)	0810	10.705	0.13000	10.193	0.24412	0.09119	36	2.10	011.01	8
011	Loss on Drying (%)	0752	10.710	0.12000	10.193	0.24412	0.09119	36	2.12	011.01	8
011	Loss on Drying (%)	0798	10.730	0.06000	10.193	0.24412	0.09119	36	2.20	011.01	8
011	Loss on Drying (%)	0774	10.755	0.21000	10.193	0.24412	0.09119	36	2.30	011.01	8
011	Loss on Drying (%)	0799	10.755	0.05000	10.193	0.24412	0.09119	36	2.30	011.01	8
011	Loss on Drying (%)	0736	10.775	0.03000	10.193	0.24412	0.09119	36	2.38	011.01	8
011	Loss on Drying (%)	0839	11.332	0.07300	10.193	0.24412	0.09119	36	4.66	011.01	8
012	Starch (%)	2004	0.38000	0.00000	16.149	20.503	0.27250	4	-0.77	012.01	0
012	Starch (%)	0098	0.66500	0.19000	16.149	20.503	0.27250	4	-0.76	012.03	0
012	Starch (%)	2023	19.850	0.70000	16.149	20.503	0.27250	4	0.18	012.00	0
012	Starch (%)	0008	43.700	0.20000	16.149	20.503	0.27250	4	1.34	012.04	0
013	Fat (%)	0555	0.96500	0.03000	2.5692	0.45469	0.15174	35	-3.53	013.00	0
013	Fat (%)	0738	1.2450	0.05000	2.5692	0.45469	0.15174	35	-2.91	013.00	0
013	Fat (%)	2003	1.4481	0.10730	2.5692	0.45469	0.15174	35	-2.47	013.10	0
013	Fat (%)	2004	1.4500	0.10000	2.5692	0.45469	0.15174	35	-2.46	013.00	0
013	Fat (%)	0969	1.9000	0.20000	2.5692	0.45469	0.15174	35	-1.47	013.00	0
013	Fat (%)	0970	1.9500	0.10000	2.5692	0.45469	0.15174	35	-1.36	013.00	0
013	Fat (%)	0553	2.0050	0.37000	2.5692	0.45469	0.15174	35	-1.24	013.02	0
013	Fat (%)	0763	2.2500	0.12000	2.5692	0.45469	0.15174	35	-0.70	013.02	0
013	Fat (%)	0660	2.3250	0.03000	2.5692	0.45469	0.15174	35	-0.54	013.10	0
013	Fat (%)	0309	2.3400	0.04000	2.5692	0.45469	0.15174	35	-0.50	013.00	0
013	Fat (%)	0961	2.3500	0.40000	2.5692	0.45469	0.15174	35	-0.48	013.02	0
013	Fat (%)	0830	2.3590	0.22920	2.5692	0.45469	0.15174	35	-0.46	013.02	0
013	Fat (%)	0208	2.3600	0.32000	2.5692	0.45469	0.15174	35	-0.46	013.02	0
013	Fat (%)	0800	2.4200	0.00000	2.5692	0.45469	0.15174	35	-0.33	013.02	0
013	Fat (%)	1017	2.4200	0.02000	2.5692	0.45469	0.15174	35	-0.33	013.02	0
013	Fat (%)	0008	2.6100	0.34000	2.5692	0.45469	0.15174	35	0.09	013.02	0
013	Fat (%)	0958	2.6250	0.05000	2.5692	0.45469	0.15174	35	0.12	013.02	0
013	Fat (%)	0743	2.6850	0.01000	2.5692	0.45469	0.15174	35	0.25	013.02	0
013	Fat (%)	0650	2.6900	0.10000	2.5692	0.45469	0.15174	35	0.27	013.02	0
013	Fat (%)	0824	2.6950	0.05000	2.5692	0.45469	0.15174	35	0.28	013.02	0
013	Fat (%)	1005	2.7200	0.00000	2.5692	0.45469	0.15174	35	0.33	013.02	0
013	Fat (%)	0814	2.7400	0.18000	2.5692	0.45469	0.15174	35	0.38	013.02	0
013	Fat (%)	2023	2.7500	0.08000	2.5692	0.45469	0.15174	35	0.40	013.00	0
013	Fat (%)	0001	2.7790	0.14440	2.5692	0.45469	0.15174	35	0.46	013.02	0
013	Fat (%)	0777	2.7950	0.01000	2.5692	0.45469	0.15174	35	0.50	013.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
013 Fat (%)		0960	2.8000	0.62000	2.5692	0.45469	0.15174	35	0.51	013.02	0
013 Fat (%)		0770	2.8350	0.09000	2.5692	0.45469	0.15174	35	0.58	013.02	0
013 Fat (%)		0957	2.8750	0.09000	2.5692	0.45469	0.15174	35	0.67	013.02	0
013 Fat (%)		0826	2.9150	0.21000	2.5692	0.45469	0.15174	35	0.76	013.00	0
013 Fat (%)		2016	2.9650	0.49000	2.5692	0.45469	0.15174	35	0.87	013.02	0
013 Fat (%)		0098	3.0950	0.03000	2.5692	0.45469	0.15174	35	1.16	013.02	0
013 Fat (%)		0809	3.1100	0.24000	2.5692	0.45469	0.15174	35	1.19	013.00	0
013 Fat (%)		0164	3.1350	0.05000	2.5692	0.45469	0.15174	35	1.24	013.02	0
013 Fat (%)		0943	3.3850	0.11000	2.5692	0.45469	0.15174	35	1.79	013.02	0
013 Fat (%)		0876	3.6100	0.30000	2.5692	0.45469	0.15174	35	2.29	013.02	0
013 Fat (%)		0027	2.9950	1.7100	2.5692	0.45469	0.15174	35	0.94	013.13	1
013 Fat (%)		0959	3.8100	1.0600	2.5692	0.45469	0.15174	35	2.73	013.02	1
013 Fat (%)		1013	1.3000	0.02000	2.5692	0.45469	0.15174	35	-2.79	013.00	8
013 Fat (%)		0839	1.8950	0.17000	2.5692	0.45469	0.15174	35	-1.48	013.02	8
013 Fat (%)		0752	1.9450	0.07000	2.5692	0.45469	0.15174	35	-1.37	013.02	8
013 Fat (%)		0750	2.1800	0.14000	2.5692	0.45469	0.15174	35	-0.86	013.02	8
013 Fat (%)		0774	2.1800	0.14000	2.5692	0.45469	0.15174	35	-0.86	013.02	8
013 Fat (%)		0757	2.2050	0.05000	2.5692	0.45469	0.15174	35	-0.80	013.02	8
013 Fat (%)		0749	2.3550	0.07000	2.5692	0.45469	0.15174	35	-0.47	013.02	8
013 Fat (%)		0753	2.3550	0.03000	2.5692	0.45469	0.15174	35	-0.47	013.02	8
013 Fat (%)		0764	2.3550	0.09000	2.5692	0.45469	0.15174	35	-0.47	013.02	8
013 Fat (%)		0834	2.3650	0.01000	2.5692	0.45469	0.15174	35	-0.45	013.02	8
013 Fat (%)		1016	2.3650	0.03000	2.5692	0.45469	0.15174	35	-0.45	013.02	8
013 Fat (%)		0840	2.3700	0.12000	2.5692	0.45469	0.15174	35	-0.44	013.02	8
013 Fat (%)		1015	2.3700	0.10000	2.5692	0.45469	0.15174	35	-0.44	013.02	8
013 Fat (%)		0751	2.3800	0.06000	2.5692	0.45469	0.15174	35	-0.42	013.02	8
013 Fat (%)		0775	2.3800	0.02000	2.5692	0.45469	0.15174	35	-0.42	013.02	8
013 Fat (%)		1004	2.4000	0.06000	2.5692	0.45469	0.15174	35	-0.37	013.02	8
013 Fat (%)		0756	2.4150	0.09000	2.5692	0.45469	0.15174	35	-0.34	013.02	8
013 Fat (%)		0831	2.4150	0.01000	2.5692	0.45469	0.15174	35	-0.34	013.02	8
013 Fat (%)		0768	2.4200	0.00000	2.5692	0.45469	0.15174	35	-0.33	013.02	8
013 Fat (%)		1009	2.4300	0.06000	2.5692	0.45469	0.15174	35	-0.31	013.02	8
013 Fat (%)		0747	2.4450	0.05000	2.5692	0.45469	0.15174	35	-0.27	013.02	8
013 Fat (%)		0765	2.4550	0.01000	2.5692	0.45469	0.15174	35	-0.25	013.02	8
013 Fat (%)		0755	2.4650	0.11000	2.5692	0.45469	0.15174	35	-0.23	013.02	8
013 Fat (%)		0736	2.4700	0.08000	2.5692	0.45469	0.15174	35	-0.22	013.02	8
013 Fat (%)		0760	2.4800	0.04000	2.5692	0.45469	0.15174	35	-0.20	013.02	8
013 Fat (%)		0789	2.5100	0.28000	2.5692	0.45469	0.15174	35	-0.13	013.02	8
013 Fat (%)		1002	2.5200	0.32000	2.5692	0.45469	0.15174	35	-0.11	013.02	8
013 Fat (%)		0766	2.5400	0.02000	2.5692	0.45469	0.15174	35	-0.06	013.02	8
013 Fat (%)		0778	2.5850	0.29000	2.5692	0.45469	0.15174	35	0.03	013.02	8
013 Fat (%)		0825	2.5950	0.07000	2.5692	0.45469	0.15174	35	0.06	013.02	8

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
013 Fat (%)		0841	2.6000	0.04000	2.5692	0.45469	0.15174	35	0.07	013.02	8
013 Fat (%)		0767	2.6100	0.12000	2.5692	0.45469	0.15174	35	0.09	013.02	8
013 Fat (%)		0838	2.6100	0.08000	2.5692	0.45469	0.15174	35	0.09	013.02	8
013 Fat (%)		0735	2.6400	0.22000	2.5692	0.45469	0.15174	35	0.16	013.02	8
013 Fat (%)		0754	2.6500	0.04000	2.5692	0.45469	0.15174	35	0.18	013.02	8
013 Fat (%)		1014	2.6600	0.22000	2.5692	0.45469	0.15174	35	0.20	013.02	8
013 Fat (%)		0836	2.6850	0.05000	2.5692	0.45469	0.15174	35	0.25	013.02	8
013 Fat (%)		0739	2.6900	0.12000	2.5692	0.45469	0.15174	35	0.27	013.02	8
013 Fat (%)		0779	2.6950	0.05000	2.5692	0.45469	0.15174	35	0.28	013.02	8
013 Fat (%)		0773	2.7000	0.18000	2.5692	0.45469	0.15174	35	0.29	013.02	8
013 Fat (%)		0823	2.7000	0.00000	2.5692	0.45469	0.15174	35	0.29	013.02	8
013 Fat (%)		0818	2.7100	0.10000	2.5692	0.45469	0.15174	35	0.31	013.02	8
013 Fat (%)		1012	2.7250	0.13000	2.5692	0.45469	0.15174	35	0.34	013.02	8
013 Fat (%)		0772	2.7650	0.03000	2.5692	0.45469	0.15174	35	0.43	013.02	8
013 Fat (%)		0817	2.7650	0.09000	2.5692	0.45469	0.15174	35	0.43	013.02	8
013 Fat (%)		0745	2.7750	0.09000	2.5692	0.45469	0.15174	35	0.45	013.02	8
013 Fat (%)		0771	2.7950	0.13000	2.5692	0.45469	0.15174	35	0.50	013.02	8
013 Fat (%)		0813	2.8100	0.08000	2.5692	0.45469	0.15174	35	0.53	013.02	8
013 Fat (%)		0758	2.8200	0.24000	2.5692	0.45469	0.15174	35	0.55	013.02	8
013 Fat (%)		0742	2.8300	0.04000	2.5692	0.45469	0.15174	35	0.57	013.02	8
013 Fat (%)		0828	2.8300	0.12000	2.5692	0.45469	0.15174	35	0.57	013.02	8
013 Fat (%)		0761	2.8400	0.16000	2.5692	0.45469	0.15174	35	0.60	013.02	8
013 Fat (%)		0832	2.8400	0.06000	2.5692	0.45469	0.15174	35	0.60	013.02	8
013 Fat (%)		0808	2.8450	0.11000	2.5692	0.45469	0.15174	35	0.61	013.02	8
013 Fat (%)		0810	2.8450	0.11000	2.5692	0.45469	0.15174	35	0.61	013.02	8
013 Fat (%)		0796	2.8550	0.21000	2.5692	0.45469	0.15174	35	0.63	013.02	8
013 Fat (%)		0815	2.8550	0.17000	2.5692	0.45469	0.15174	35	0.63	013.02	8
013 Fat (%)		0744	2.9400	0.06000	2.5692	0.45469	0.15174	35	0.82	013.02	8
013 Fat (%)		0746	2.9600	0.02000	2.5692	0.45469	0.15174	35	0.86	013.02	8
013 Fat (%)		0806	3.0200	0.10000	2.5692	0.45469	0.15174	35	0.99	013.02	8
013 Fat (%)		0801	3.0550	0.09000	2.5692	0.45469	0.15174	35	1.07	013.02	8
013 Fat (%)		0805	3.0550	0.03000	2.5692	0.45469	0.15174	35	1.07	013.02	8
013 Fat (%)		0803	3.0700	0.34000	2.5692	0.45469	0.15174	35	1.10	013.02	8
013 Fat (%)		0802	3.1000	0.26000	2.5692	0.45469	0.15174	35	1.17	013.02	8
013 Fat (%)		0804	3.1000	0.24000	2.5692	0.45469	0.15174	35	1.17	013.02	8
013 Fat (%)		0797	3.1350	0.15000	2.5692	0.45469	0.15174	35	1.24	013.02	8
013 Fat (%)		0842	3.1850	0.05000	2.5692	0.45469	0.15174	35	1.35	013.02	8
013 Fat (%)		0807	3.2700	0.56000	2.5692	0.45469	0.15174	35	1.54	013.02	8
013 Fat (%)		0811	3.2750	0.07000	2.5692	0.45469	0.15174	35	1.55	013.02	8
013 Fat (%)		0748	3.3050	0.01000	2.5692	0.45469	0.15174	35	1.62	013.02	8
013 Fat (%)		0799	3.3200	0.26000	2.5692	0.45469	0.15174	35	1.65	013.02	8
013 Fat (%)		0798	3.4050	0.15000	2.5692	0.45469	0.15174	35	1.84	013.02	8

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
013	Fat (%)	0795	3.4650	0.05000	2.5692	0.45469	0.15174	35	1.97	013.02	8
014	Fiber, total dietary (TDF) (%)	0943	57.330	0.00000			0.00000	1			
015	Aluminum (mg / kg (ppm))	0171	460.50	9.0000	524.49	77.389	19.783	4	-0.83	015.41	0
015	Aluminum (mg / kg (ppm))	0964	495.96	7.1300	524.49	77.389	19.783	4	-0.37	015.41	0
015	Aluminum (mg / kg (ppm))	0164	504.50	7.0000	524.49	77.389	19.783	4	-0.26	015.41	0
015	Aluminum (mg / kg (ppm))	0553	637.00	56.000	524.49	77.389	19.783	4	1.45	015.53	0
019	Calcium (%)	0043	0.95000	0.02000	1.0997	0.07828	0.03042	33	-1.91	019.00	0
019	Calcium (%)	0555	0.99000	0.02000	1.0997	0.07828	0.03042	33	-1.40	019.42	0
019	Calcium (%)	0035	0.99775	0.00850	1.0997	0.07828	0.03042	33	-1.30	019.42	0
019	Calcium (%)	0171	1.0100	0.12000	1.0997	0.07828	0.03042	33	-1.15	019.41	0
019	Calcium (%)	0553	1.0100	0.00000	1.0997	0.07828	0.03042	33	-1.15	019.41	0
019	Calcium (%)	0969	1.0350	0.03000	1.0997	0.07828	0.03042	33	-0.83	019.44	0
019	Calcium (%)	0042	1.0450	0.01000	1.0997	0.07828	0.03042	33	-0.70	019.42	0
019	Calcium (%)	0018	1.0500	0.02000	1.0997	0.07828	0.03042	33	-0.63	019.43	0
019	Calcium (%)	0043	1.0500	0.10000	1.0997	0.07828	0.03042	33	-0.63	019.43	0
019	Calcium (%)	0001	1.0545	0.02100	1.0997	0.07828	0.03042	33	-0.58	019.31	0
019	Calcium (%)	0033	1.0550	0.03000	1.0997	0.07828	0.03042	33	-0.57	019.43	0
019	Calcium (%)	0098	1.0600	0.02000	1.0997	0.07828	0.03042	33	-0.51	019.41	0
019	Calcium (%)	0164	1.0650	0.03000	1.0997	0.07828	0.03042	33	-0.44	019.41	0
019	Calcium (%)	0511	1.0750	0.03000	1.0997	0.07828	0.03042	33	-0.32	019.41	0
019	Calcium (%)	0208	1.0765	0.00900	1.0997	0.07828	0.03042	33	-0.30	019.31	0
019	Calcium (%)	0014	1.0900	0.02000	1.0997	0.07828	0.03042	33	-0.12	019.31	0
019	Calcium (%)	0004	1.1000	0.02000	1.0997	0.07828	0.03042	33	0.00	019.41	0
019	Calcium (%)	0074	1.1000	0.00000	1.0997	0.07828	0.03042	33	0.00	019.41	0
019	Calcium (%)	0008	1.1000	0.02000	1.0997	0.07828	0.03042	33	0.00	019.43	0
019	Calcium (%)	2004	1.1000	0.00000	1.0997	0.07828	0.03042	33	0.00	019.44	0
019	Calcium (%)	0964	1.1193	0.00630	1.0997	0.07828	0.03042	33	0.25	019.41	0
019	Calcium (%)	0098	1.1200	0.02000	1.0997	0.07828	0.03042	33	0.26	019.43	0
019	Calcium (%)	0027	1.1405	0.01900	1.0997	0.07828	0.03042	33	0.52	019.43	0
019	Calcium (%)	0970	1.1450	0.09000	1.0997	0.07828	0.03042	33	0.58	019.44	0
019	Calcium (%)	0650	1.1650	0.09000	1.0997	0.07828	0.03042	33	0.83	019.31	0
019	Calcium (%)	0017	1.1650	0.01000	1.0997	0.07828	0.03042	33	0.83	019.43	0
019	Calcium (%)	0035	1.1745	0.04300	1.0997	0.07828	0.03042	33	0.96	019.32	0
019	Calcium (%)	2023	1.1750	0.03000	1.0997	0.07828	0.03042	33	0.96	019.44	0
019	Calcium (%)	0504	1.2020	0.00200	1.0997	0.07828	0.03042	33	1.31	019.32	0
019	Calcium (%)	0964	1.2033	0.01520	1.0997	0.07828	0.03042	33	1.32	019.43	0
019	Calcium (%)	0003	1.2050	0.03000	1.0997	0.07828	0.03042	33	1.35	019.41	0
019	Calcium (%)	0226	1.2200	0.02000	1.0997	0.07828	0.03042	33	1.54	019.41	0
019	Calcium (%)	0047	1.2900	0.10000	1.0997	0.07828	0.03042	33	2.43	019.52	0
021	Cobalt (mg / kg (ppm))	0555	16.150	2.3000	52.685	7.5841	3.7766	8	-4.82	021.52	0
021	Cobalt (mg / kg (ppm))	0171	36.650	2.3000	52.685	7.5841	3.7766	8	-2.11	021.41	0
021	Cobalt (mg / kg (ppm))	0027	49.085	8.2480	52.685	7.5841	3.7766	8	-0.47	021.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
021	Cobalt (mg / kg (ppm))	0964	53.102	0.44400	52.685	7.5841	3.7766	8	0.05	021.41	0
021	Cobalt (mg / kg (ppm))	0164	55.000	0.00000	52.685	7.5841	3.7766	8	0.31	021.31	0
021	Cobalt (mg / kg (ppm))	0043	56.550	0.10000	52.685	7.5841	3.7766	8	0.51	021.43	0
021	Cobalt (mg / kg (ppm))	0964	58.388	4.9210	52.685	7.5841	3.7766	8	0.75	021.43	0
021	Cobalt (mg / kg (ppm))	0553	61.950	11.900	52.685	7.5841	3.7766	8	1.22	021.53	0
022	Copper (mg / kg (ppm))	0171	6.4450	1.2500	8.2148	1.2346	0.93505	20	-1.43	022.41	0
022	Copper (mg / kg (ppm))	2023	6.6350	0.23000	8.2148	1.2346	0.93505	20	-1.28	022.53	0
022	Copper (mg / kg (ppm))	0035	6.9735	2.6150	8.2148	1.2346	0.93505	20	-1.01	022.32	0
022	Copper (mg / kg (ppm))	0555	7.0000	0.80000	8.2148	1.2346	0.93505	20	-0.98	022.52	0
022	Copper (mg / kg (ppm))	0970	7.4400	0.36000	8.2148	1.2346	0.93505	20	-0.63	022.44	0
022	Copper (mg / kg (ppm))	0555	7.4750	0.45000	8.2148	1.2346	0.93505	20	-0.60	022.42	0
022	Copper (mg / kg (ppm))	2004	7.7900	0.34000	8.2148	1.2346	0.93505	20	-0.34	022.44	0
022	Copper (mg / kg (ppm))	0553	7.8300	0.38000	8.2148	1.2346	0.93505	20	-0.31	022.41	0
022	Copper (mg / kg (ppm))	0098	7.8400	0.30000	8.2148	1.2346	0.93505	20	-0.30	022.41	0
022	Copper (mg / kg (ppm))	0164	7.9500	0.30000	8.2148	1.2346	0.93505	20	-0.21	022.41	0
022	Copper (mg / kg (ppm))	0969	8.0350	0.53000	8.2148	1.2346	0.93505	20	-0.15	022.44	0
022	Copper (mg / kg (ppm))	0098	8.2200	0.42000	8.2148	1.2346	0.93505	20	0.00	022.43	0
022	Copper (mg / kg (ppm))	0035	8.5595	0.02500	8.2148	1.2346	0.93505	20	0.28	022.42	0
022	Copper (mg / kg (ppm))	0964	8.6430	0.88500	8.2148	1.2346	0.93505	20	0.35	022.41	0
022	Copper (mg / kg (ppm))	0226	9.0000	0.00000	8.2148	1.2346	0.93505	20	0.64	022.41	0
022	Copper (mg / kg (ppm))	0008	9.1800	0.84000	8.2148	1.2346	0.93505	20	0.78	022.43	0
022	Copper (mg / kg (ppm))	0504	9.8670	0.36600	8.2148	1.2346	0.93505	20	1.34	022.32	0
022	Copper (mg / kg (ppm))	0042	10.535	1.9300	8.2148	1.2346	0.93505	20	1.88	022.42	0
022	Copper (mg / kg (ppm))	0964	11.120	1.9800	8.2148	1.2346	0.93505	20	2.35	022.43	0
022	Copper (mg / kg (ppm))	0043	29.350	4.7000	8.2148	1.2346	0.93505	20	17.12	022.43	0
022	Copper (mg / kg (ppm))	0003	25.500	5.0000	8.2148	1.2346	0.93505	20	14.00	022.41	1
024	Iodine (mg / kg (ppm))	0969	0.00000	0.00000	0.00000	0.00000	0.00000	2	0.00	024.99	0
024	Iodine (mg / kg (ppm))	2004	0.00000	0.00000	0.00000	0.00000	0.00000	2	0.00	024.99	0
025	Iron (mg / kg (ppm))	0555	708.95	17.890	875.04	102.35	28.204	23	-1.62	025.42	0
025	Iron (mg / kg (ppm))	0970	730.00	22.000	875.04	102.35	28.204	23	-1.42	025.41	0
025	Iron (mg / kg (ppm))	2004	742.00	10.000	875.04	102.35	28.204	23	-1.30	025.41	0
025	Iron (mg / kg (ppm))	0555	770.00	60.000	875.04	102.35	28.204	23	-1.03	025.52	0
025	Iron (mg / kg (ppm))	0098	795.60	21.400	875.04	102.35	28.204	23	-0.78	025.43	0
025	Iron (mg / kg (ppm))	0042	798.50	27.000	875.04	102.35	28.204	23	-0.75	025.42	0
025	Iron (mg / kg (ppm))	0226	818.00	4.0000	875.04	102.35	28.204	23	-0.56	025.41	0
025	Iron (mg / kg (ppm))	0553	839.00	6.0000	875.04	102.35	28.204	23	-0.35	025.41	0
025	Iron (mg / kg (ppm))	0098	853.50	9.8000	875.04	102.35	28.204	23	-0.21	025.41	0
025	Iron (mg / kg (ppm))	0043	859.00	4.0000	875.04	102.35	28.204	23	-0.16	025.43	0
025	Iron (mg / kg (ppm))	0035	864.85	37.500	875.04	102.35	28.204	23	-0.10	025.32	0
025	Iron (mg / kg (ppm))	0164	873.50	1.0000	875.04	102.35	28.204	23	-0.02	025.41	0
025	Iron (mg / kg (ppm))	0969	876.50	21.000	875.04	102.35	28.204	23	0.01	025.41	0
025	Iron (mg / kg (ppm))	0171	897.00	12.000	875.04	102.35	28.204	23	0.21	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	Rob SD	R-bar	# Labs			
025	Iron (mg / kg (ppm))	0035	909.70	50.400	875.04	102.35	28.204	23	0.34	025.42	0
025	Iron (mg / kg (ppm))	0511	930.00	26.000	875.04	102.35	28.204	23	0.54	025.41	0
025	Iron (mg / kg (ppm))	0004	933.00	54.000	875.04	102.35	28.204	23	0.57	025.41	0
025	Iron (mg / kg (ppm))	0964	940.34	14.310	875.04	102.35	28.204	23	0.64	025.41	0
025	Iron (mg / kg (ppm))	0008	942.00	52.000	875.04	102.35	28.204	23	0.65	025.43	0
025	Iron (mg / kg (ppm))	0074	962.00	2.0000	875.04	102.35	28.204	23	0.85	025.41	0
025	Iron (mg / kg (ppm))	0504	1,057.4	121.20	875.04	102.35	28.204	23	1.78	025.32	0
025	Iron (mg / kg (ppm))	0964	1,081.9	30.200	875.04	102.35	28.204	23	2.02	025.43	0
025	Iron (mg / kg (ppm))	0003	1,107.5	45.000	875.04	102.35	28.204	23	2.27	025.41	0
025	Iron (mg / kg (ppm))	2023	414.18	811.64	875.04	102.35	28.204	23	-4.50	025.43	1
027	Magnesium (%)	0555	0.18500	0.01000	0.21650	0.00899	0.00514	25	-3.50	027.42	0
027	Magnesium (%)	0043	0.20000	0.00000	0.21650	0.00899	0.00514	25	-1.83	027.43	0
027	Magnesium (%)	0035	0.20420	0.00080	0.21650	0.00899	0.00514	25	-1.37	027.42	0
027	Magnesium (%)	0553	0.20750	0.00500	0.21650	0.00899	0.00514	25	-1.00	027.41	0
027	Magnesium (%)	0970	0.20800	0.01400	0.21650	0.00899	0.00514	25	-0.94	027.44	0
027	Magnesium (%)	0098	0.21000	0.00000	0.21650	0.00899	0.00514	25	-0.72	027.41	0
027	Magnesium (%)	0511	0.21000	0.02000	0.21650	0.00899	0.00514	25	-0.72	027.41	0
027	Magnesium (%)	2004	0.21100	0.00600	0.21650	0.00899	0.00514	25	-0.61	027.44	0
027	Magnesium (%)	0171	0.21300	0.00800	0.21650	0.00899	0.00514	25	-0.39	027.41	0
027	Magnesium (%)	0969	0.21300	0.00400	0.21650	0.00899	0.00514	25	-0.39	027.44	0
027	Magnesium (%)	0164	0.21500	0.00000	0.21650	0.00899	0.00514	25	-0.17	027.41	0
027	Magnesium (%)	0042	0.21700	0.00000	0.21650	0.00899	0.00514	25	0.06	027.42	0
027	Magnesium (%)	0008	0.21700	0.00400	0.21650	0.00899	0.00514	25	0.06	027.43	0
027	Magnesium (%)	0035	0.21955	0.00110	0.21650	0.00899	0.00514	25	0.34	027.32	0
027	Magnesium (%)	0003	0.22000	0.02000	0.21650	0.00899	0.00514	25	0.39	027.41	0
027	Magnesium (%)	0004	0.22000	0.00000	0.21650	0.00899	0.00514	25	0.39	027.41	0
027	Magnesium (%)	0074	0.22000	0.00000	0.21650	0.00899	0.00514	25	0.39	027.41	0
027	Magnesium (%)	0098	0.22000	0.00000	0.21650	0.00899	0.00514	25	0.39	027.43	0
027	Magnesium (%)	2023	0.22000	0.00200	0.21650	0.00899	0.00514	25	0.39	027.44	0
027	Magnesium (%)	0027	0.22300	0.00400	0.21650	0.00899	0.00514	25	0.72	027.43	0
027	Magnesium (%)	0504	0.22400	0.00120	0.21650	0.00899	0.00514	25	0.83	027.32	0
027	Magnesium (%)	0650	0.22550	0.00060	0.21650	0.00899	0.00514	25	1.00	027.31	0
027	Magnesium (%)	0964	0.22740	0.00260	0.21650	0.00899	0.00514	25	1.21	027.41	0
027	Magnesium (%)	0226	0.23500	0.01000	0.21650	0.00899	0.00514	25	2.06	027.41	0
027	Magnesium (%)	0964	0.23925	0.01510	0.21650	0.00899	0.00514	25	2.53	027.43	0
028	Manganese (mg / kg (ppm))	0035	41.000	3.0000	51.526	2.7862	1.5045	22	-3.78	028.32	0
028	Manganese (mg / kg (ppm))	0555	48.685	4.6300	51.526	2.7862	1.5045	22	-1.02	028.42	0
028	Manganese (mg / kg (ppm))	2023	48.800	0.60000	51.526	2.7862	1.5045	22	-0.98	028.44	0
028	Manganese (mg / kg (ppm))	0043	48.850	0.10000	51.526	2.7862	1.5045	22	-0.96	028.43	0
028	Manganese (mg / kg (ppm))	0970	49.000	2.2000	51.526	2.7862	1.5045	22	-0.91	028.44	0
028	Manganese (mg / kg (ppm))	0035	49.300	2.4800	51.526	2.7862	1.5045	22	-0.80	028.42	0
028	Manganese (mg / kg (ppm))	0004	50.000	2.0000	51.526	2.7862	1.5045	22	-0.55	028.41	0



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028	Manganese (mg / kg (ppm))	0098	50.500	1.2000	51.526	2.7862	1.5045	22	-0.37	028.41	0
028	Manganese (mg / kg (ppm))	0164	50.500	1.0000	51.526	2.7862	1.5045	22	-0.37	028.41	0
028	Manganese (mg / kg (ppm))	0553	51.050	0.50000	51.526	2.7862	1.5045	22	-0.17	028.41	0
028	Manganese (mg / kg (ppm))	2004	51.200	0.40000	51.526	2.7862	1.5045	22	-0.12	028.44	0
028	Manganese (mg / kg (ppm))	0042	51.300	1.2000	51.526	2.7862	1.5045	22	-0.08	028.42	0
028	Manganese (mg / kg (ppm))	0969	51.850	1.3000	51.526	2.7862	1.5045	22	0.12	028.44	0
028	Manganese (mg / kg (ppm))	0074	52.000	0.00000	51.526	2.7862	1.5045	22	0.17	028.41	0
028	Manganese (mg / kg (ppm))	0098	52.250	1.1000	51.526	2.7862	1.5045	22	0.26	028.43	0
028	Manganese (mg / kg (ppm))	0171	52.350	0.30000	51.526	2.7862	1.5045	22	0.30	028.41	0
028	Manganese (mg / kg (ppm))	0964	53.478	0.59800	51.526	2.7862	1.5045	22	0.70	028.41	0
028	Manganese (mg / kg (ppm))	0226	53.500	1.0000	51.526	2.7862	1.5045	22	0.71	028.41	0
028	Manganese (mg / kg (ppm))	0008	54.500	3.0000	51.526	2.7862	1.5045	22	1.07	028.43	0
028	Manganese (mg / kg (ppm))	0504	56.875	3.3300	51.526	2.7862	1.5045	22	1.92	028.32	0
028	Manganese (mg / kg (ppm))	0003	57.000	2.0000	51.526	2.7862	1.5045	22	1.96	028.41	0
028	Manganese (mg / kg (ppm))	0964	61.930	1.1600	51.526	2.7862	1.5045	22	3.73	028.43	0
028	Manganese (mg / kg (ppm))	0511	44.500	9.0000	51.526	2.7862	1.5045	22	-2.52	028.41	1
028	Manganese (mg / kg (ppm))	0555	48.500	9.0000	51.526	2.7862	1.5045	22	-1.09	028.52	1
031	Phosphorus (%)	0047	0.06500	0.01000	0.07568	0.00496	0.00302	27	-2.15	031.03	0
031	Phosphorus (%)	0001	0.06900	0.01200	0.07568	0.00496	0.00302	27	-1.34	031.03	0
031	Phosphorus (%)	0555	0.06900	0.00200	0.07568	0.00496	0.00302	27	-1.34	031.42	0
031	Phosphorus (%)	0017	0.07000	0.00000	0.07568	0.00496	0.00302	27	-1.14	031.43	0
031	Phosphorus (%)	0033	0.07000	0.00000	0.07568	0.00496	0.00302	27	-1.14	031.43	0
031	Phosphorus (%)	0553	0.07095	0.00190	0.07568	0.00496	0.00302	27	-0.95	031.41	0
031	Phosphorus (%)	0208	0.07250	0.00100	0.07568	0.00496	0.00302	27	-0.64	031.01	0
031	Phosphorus (%)	0504	0.07250	0.00900	0.07568	0.00496	0.00302	27	-0.64	031.03	0
031	Phosphorus (%)	0969	0.07310	0.00120	0.07568	0.00496	0.00302	27	-0.52	031.44	0
031	Phosphorus (%)	0164	0.07400	0.00200	0.07568	0.00496	0.00302	27	-0.34	031.41	0
031	Phosphorus (%)	0027	0.07450	0.00100	0.07568	0.00496	0.00302	27	-0.24	031.43	0
031	Phosphorus (%)	0171	0.07500	0.01000	0.07568	0.00496	0.00302	27	-0.14	031.41	0
031	Phosphorus (%)	0226	0.07500	0.01000	0.07568	0.00496	0.00302	27	-0.14	031.41	0
031	Phosphorus (%)	2004	0.07590	0.00060	0.07568	0.00496	0.00302	27	0.05	031.44	0
031	Phosphorus (%)	0042	0.07650	0.00100	0.07568	0.00496	0.00302	27	0.17	031.42	0
031	Phosphorus (%)	0970	0.07705	0.00490	0.07568	0.00496	0.00302	27	0.28	031.44	0
031	Phosphorus (%)	2023	0.07750	0.00100	0.07568	0.00496	0.00302	27	0.37	031.44	0
031	Phosphorus (%)	0008	0.07800	0.00400	0.07568	0.00496	0.00302	27	0.47	031.43	0
031	Phosphorus (%)	0964	0.07900	0.00080	0.07568	0.00496	0.00302	27	0.67	031.41	0
031	Phosphorus (%)	0043	0.08000	0.00000	0.07568	0.00496	0.00302	27	0.87	031.02	0
031	Phosphorus (%)	0003	0.08000	0.00000	0.07568	0.00496	0.00302	27	0.87	031.41	0
031	Phosphorus (%)	0004	0.08000	0.00000	0.07568	0.00496	0.00302	27	0.87	031.41	0
031	Phosphorus (%)	0098	0.08000	0.00000	0.07568	0.00496	0.00302	27	0.87	031.41	0
031	Phosphorus (%)	0043	0.08000	0.00000	0.07568	0.00496	0.00302	27	0.87	031.43	0
031	Phosphorus (%)	0098	0.08000	0.00000	0.07568	0.00496	0.00302	27	0.87	031.43	0

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			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
031	Phosphorus (%)	0964	0.08250	0.00320	0.07568	0.00496	0.00302	27	1.38	031.43	0
031	Phosphorus (%)	0074	0.08300	0.00600	0.07568	0.00496	0.00302	27	1.48	031.41	0
031	Phosphorus (%)	0511	0.02000	0.00000	0.07568	0.00496	0.00302	27	-11.22	031.01	2
032	Potassium (%)	0555	0.22500	0.01000	0.26377	0.01988	0.01004	23	-1.95	032.42	0
032	Potassium (%)	0171	0.23200	0.00200	0.26377	0.01988	0.01004	23	-1.60	032.41	0
032	Potassium (%)	0553	0.24250	0.00300	0.26377	0.01988	0.01004	23	-1.07	032.41	0
032	Potassium (%)	0004	0.24500	0.03000	0.26377	0.01988	0.01004	23	-0.94	032.41	0
032	Potassium (%)	0035	0.24805	0.00350	0.26377	0.01988	0.01004	23	-0.79	032.42	0
032	Potassium (%)	0003	0.25000	0.04000	0.26377	0.01988	0.01004	23	-0.69	032.41	0
032	Potassium (%)	0074	0.25500	0.01000	0.26377	0.01988	0.01004	23	-0.44	032.41	0
032	Potassium (%)	0164	0.25500	0.01000	0.26377	0.01988	0.01004	23	-0.44	032.41	0
032	Potassium (%)	0650	0.26000	0.00000	0.26377	0.01988	0.01004	23	-0.19	032.31	0
032	Potassium (%)	0098	0.26000	0.00000	0.26377	0.01988	0.01004	23	-0.19	032.41	0
032	Potassium (%)	0008	0.26350	0.00900	0.26377	0.01988	0.01004	23	-0.01	032.43	0
032	Potassium (%)	0969	0.26350	0.00100	0.26377	0.01988	0.01004	23	-0.01	032.44	0
032	Potassium (%)	0504	0.26500	0.01000	0.26377	0.01988	0.01004	23	0.06	032.02	0
032	Potassium (%)	0098	0.26500	0.01000	0.26377	0.01988	0.01004	23	0.06	032.43	0
032	Potassium (%)	0042	0.26700	0.01200	0.26377	0.01988	0.01004	23	0.16	032.42	0
032	Potassium (%)	2004	0.26850	0.00500	0.26377	0.01988	0.01004	23	0.24	032.44	0
032	Potassium (%)	0964	0.26875	0.00070	0.26377	0.01988	0.01004	23	0.25	032.41	0
032	Potassium (%)	0043	0.28000	0.00000	0.26377	0.01988	0.01004	23	0.82	032.43	0
032	Potassium (%)	2023	0.28000	0.00000	0.26377	0.01988	0.01004	23	0.82	032.44	0
032	Potassium (%)	0970	0.28150	0.02100	0.26377	0.01988	0.01004	23	0.89	032.44	0
032	Potassium (%)	0035	0.31090	0.01000	0.26377	0.01988	0.01004	23	2.37	032.32	0
032	Potassium (%)	0964	0.32100	0.01380	0.26377	0.01988	0.01004	23	2.88	032.43	0
032	Potassium (%)	0226	0.42500	0.03000	0.26377	0.01988	0.01004	23	8.11	032.41	0
032	Potassium (%)	0511	0.27500	0.05000	0.26377	0.01988	0.01004	23	0.56	032.41	1
033	Salt as chloride (%)	0504	0.06000	0.02000	0.15379	0.02616	0.01043	7	-3.58	033.00	0
033	Salt as chloride (%)	0309	0.13150	0.01300	0.15379	0.02616	0.01043	7	-0.85	033.00	0
033	Salt as chloride (%)	0164	0.14500	0.01000	0.15379	0.02616	0.01043	7	-0.34	033.01	0
033	Salt as chloride (%)	0226	0.15500	0.01000	0.15379	0.02616	0.01043	7	0.05	033.01	0
033	Salt as chloride (%)	2023	0.16500	0.01000	0.15379	0.02616	0.01043	7	0.43	033.01	0
033	Salt as chloride (%)	0098	0.17000	0.00000	0.15379	0.02616	0.01043	7	0.62	033.01	0
033	Salt as chloride (%)	0171	0.20500	0.01000	0.15379	0.02616	0.01043	7	1.96	033.05	0
034	Selenium (mg / kg (ppm))	0969	0.07785	0.00270	0.12728	0.03336	0.00686	9	-1.48	034.99	0
034	Selenium (mg / kg (ppm))	0171	0.10400	0.00800	0.12728	0.03336	0.00686	9	-0.70	034.04	0
034	Selenium (mg / kg (ppm))	0555	0.11000	0.00000	0.12728	0.03336	0.00686	9	-0.52	034.52	0
034	Selenium (mg / kg (ppm))	0555	0.11500	0.01000	0.12728	0.03336	0.00686	9	-0.37	034.99	0
034	Selenium (mg / kg (ppm))	0164	0.12500	0.01000	0.12728	0.03336	0.00686	9	-0.07	034.04	0
034	Selenium (mg / kg (ppm))	2004	0.13200	0.00800	0.12728	0.03336	0.00686	9	0.14	034.99	0
034	Selenium (mg / kg (ppm))	0098	0.15150	0.01900	0.12728	0.03336	0.00686	9	0.73	034.01	0
034	Selenium (mg / kg (ppm))	0553	0.15800	0.00400	0.12728	0.03336	0.00686	9	0.92	034.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
034	Selenium (mg / kg (ppm))	2023	0.20000	0.00000	0.12728	0.03336	0.00686	9	2.18	034.53	0
034	Selenium (mg / kg (ppm))	0964	0.30350	0.23900	0.12728	0.03336	0.00686	9	5.28	034.43	1
035	Sodium (%)	0043	0.02300	0.00200	0.02953	0.00326	0.05799	18	-2.00	035.43	0
035	Sodium (%)	0650	0.02500	0.01000	0.02953	0.00326	0.05799	18	-1.39	035.31	0
035	Sodium (%)	0008	0.02550	0.00100	0.02953	0.00326	0.05799	18	-1.24	035.43	0
035	Sodium (%)	0969	0.02625	0.00010	0.02953	0.00326	0.05799	18	-1.01	035.41	0
035	Sodium (%)	0964	0.02695	0.00010	0.02953	0.00326	0.05799	18	-0.79	035.41	0
035	Sodium (%)	0555	0.02750	0.01500	0.02953	0.00326	0.05799	18	-0.62	035.42	0
035	Sodium (%)	0164	0.02950	0.00100	0.02953	0.00326	0.05799	18	-0.01	035.41	0
035	Sodium (%)	0171	0.02950	0.00700	0.02953	0.00326	0.05799	18	-0.01	035.41	0
035	Sodium (%)	2004	0.02955	0.00090	0.02953	0.00326	0.05799	18	0.01	035.41	0
035	Sodium (%)	0504	0.03000	0.00000	0.02953	0.00326	0.05799	18	0.14	035.05	0
035	Sodium (%)	0004	0.03000	0.00000	0.02953	0.00326	0.05799	18	0.14	035.41	0
035	Sodium (%)	0042	0.03050	0.00100	0.02953	0.00326	0.05799	18	0.30	035.42	0
035	Sodium (%)	0970	0.03060	0.00260	0.02953	0.00326	0.05799	18	0.33	035.41	0
035	Sodium (%)	0964	0.03115	0.00150	0.02953	0.00326	0.05799	18	0.50	035.43	0
035	Sodium (%)	0553	0.03135	0.00170	0.02953	0.00326	0.05799	18	0.56	035.41	0
035	Sodium (%)	2023	0.04000	0.00000	0.02953	0.00326	0.05799	18	3.21	035.41	0
035	Sodium (%)	0226	0.04400	0.00000	0.02953	0.00326	0.05799	18	4.44	035.41	0
035	Sodium (%)	0098	268.60	1.0000	0.02953	0.00326	0.05799	18	82432.87	035.41	0
035	Sodium (%)	0098	229.50	18.400	0.02953	0.00326	0.05799	18	70431.83	035.43	1
036	Sulfur (%)	0555	0.19500	0.01000	0.21971	0.01773	0.00775	8	-1.39	036.42	0
036	Sulfur (%)	0226	0.20000	0.02000	0.21971	0.01773	0.00775	8	-1.11	036.04	0
036	Sulfur (%)	0164	0.21000	0.00000	0.21971	0.01773	0.00775	8	-0.55	036.42	0
036	Sulfur (%)	0027	0.22100	0.00200	0.21971	0.01773	0.00775	8	0.07	036.43	0
036	Sulfur (%)	0098	0.22500	0.01000	0.21971	0.01773	0.00775	8	0.30	036.04	0
036	Sulfur (%)	0098	0.22500	0.01000	0.21971	0.01773	0.00775	8	0.30	036.43	0
036	Sulfur (%)	0171	0.23050	0.00300	0.21971	0.01773	0.00775	8	0.61	036.42	0
036	Sulfur (%)	0042	0.24950	0.00700	0.21971	0.01773	0.00775	8	1.68	036.42	0
037	Zinc (mg / kg (ppm))	0164	18.250	0.50000	25.826	2.5181	2.1580	20	-3.01	037.41	0
037	Zinc (mg / kg (ppm))	0555	21.500	5.0000	25.826	2.5181	2.1580	20	-1.72	037.52	0
037	Zinc (mg / kg (ppm))	0098	23.550	1.1000	25.826	2.5181	2.1580	20	-0.90	037.41	0
037	Zinc (mg / kg (ppm))	2023	24.000	0.00000	25.826	2.5181	2.1580	20	-0.73	037.43	0
037	Zinc (mg / kg (ppm))	0553	24.450	1.3000	25.826	2.5181	2.1580	20	-0.55	037.41	0
037	Zinc (mg / kg (ppm))	2004	24.550	0.50000	25.826	2.5181	2.1580	20	-0.51	037.44	0
037	Zinc (mg / kg (ppm))	0964	24.998	0.61900	25.826	2.5181	2.1580	20	-0.33	037.41	0
037	Zinc (mg / kg (ppm))	0555	25.010	0.02000	25.826	2.5181	2.1580	20	-0.32	037.42	0
037	Zinc (mg / kg (ppm))	0098	25.050	0.50000	25.826	2.5181	2.1580	20	-0.31	037.43	0
037	Zinc (mg / kg (ppm))	0171	25.350	1.7000	25.826	2.5181	2.1580	20	-0.19	037.41	0
037	Zinc (mg / kg (ppm))	0008	25.350	0.70000	25.826	2.5181	2.1580	20	-0.19	037.43	0
037	Zinc (mg / kg (ppm))	0970	25.400	1.6000	25.826	2.5181	2.1580	20	-0.17	037.44	0
037	Zinc (mg / kg (ppm))	0504	25.600	2.2000	25.826	2.5181	2.1580	20	-0.09	037.32	0

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			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
037	Zinc (mg / kg (ppm))	0226	27.000	2.0000	25.826	2.5181	2.1580	20	0.47	037.41	0
037	Zinc (mg / kg (ppm))	0035	29.710	2.4200	25.826	2.5181	2.1580	20	1.54	037.32	0
037	Zinc (mg / kg (ppm))	0964	29.860	2.1400	25.826	2.5181	2.1580	20	1.60	037.43	0
037	Zinc (mg / kg (ppm))	0043	31.600	0.80000	25.826	2.5181	2.1580	20	2.29	037.43	0
037	Zinc (mg / kg (ppm))	0035	31.960	3.2600	25.826	2.5181	2.1580	20	2.44	037.42	0
037	Zinc (mg / kg (ppm))	0969	33.200	0.80000	25.826	2.5181	2.1580	20	2.93	037.44	0
037	Zinc (mg / kg (ppm))	0042	35.300	16.000	25.826	2.5181	2.1580	20	3.76	037.42	0
037	Zinc (mg / kg (ppm))	0003	66.500	23.000	25.826	2.5181	2.1580	20	16.15	037.41	1
038	Molybdenum (mg / kg (ppm))	0555	2.3500	0.30000	4.9227	1.9769	0.45073	8	-1.30	038.52	0
038	Molybdenum (mg / kg (ppm))	0555	2.7500	0.70000	4.9227	1.9769	0.45073	8	-1.10	038.42	0
038	Molybdenum (mg / kg (ppm))	0027	4.2205	1.2230	4.9227	1.9769	0.45073	8	-0.36	038.43	0
038	Molybdenum (mg / kg (ppm))	2023	4.8200	0.04000	4.9227	1.9769	0.45073	8	-0.05	038.53	0
038	Molybdenum (mg / kg (ppm))	0171	5.5450	0.19000	4.9227	1.9769	0.45073	8	0.31	038.41	0
038	Molybdenum (mg / kg (ppm))	0964	5.7724	0.13870	4.9227	1.9769	0.45073	8	0.43	038.41	0
038	Molybdenum (mg / kg (ppm))	0964	6.9241	1.0141	4.9227	1.9769	0.45073	8	1.01	038.43	0
038	Molybdenum (mg / kg (ppm))	0164	7.0000	0.00000	4.9227	1.9769	0.45073	8	1.05	038.31	0
040	Barium (mg / kg (ppm))	0555	30.950	0.10000			0.10000	1			
041	Vanadium (mg / kg (ppm))	0553	1.6950	0.13000			0.13000	1			
042	Chloride (%)	0969	0.09400	0.00200	0.09550	0.00212	0.00400	2	-0.71	042.00	0
042	Chloride (%)	2004	0.09700	0.00600	0.09550	0.00212	0.00400	2	0.71	042.00	0
101	Choline Chloride (mg / kg (ppm))	2004	480.50	15.000	547.00	94.045	8.0000	2	-0.71	101.01	0
101	Choline Chloride (mg / kg (ppm))	0969	613.50	1.0000	547.00	94.045	8.0000	2	0.71	101.01	0
102	Niacin (mg / kg (ppm))	0969	1.3500	0.10000	1.4250	0.10607	0.05000	2	-0.71	102.01	0
102	Niacin (mg / kg (ppm))	2004	1.5000	0.00000	1.4250	0.10607	0.05000	2	0.71	102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0969	0.60000	0.00000	0.72500	0.17678	0.05000	2	-0.71	103.02	0
103	Pantothenic Acid (mg / kg (ppm))	2004	0.85000	0.10000	0.72500	0.17678	0.05000	2	0.71	103.02	0
104	Riboflavin (mg / kg (ppm))	0969	1.5500	0.10000	1.6750	0.21651	0.09667	3	-0.58	104.02	0
104	Riboflavin (mg / kg (ppm))	2004	1.5500	0.10000	1.6750	0.21651	0.09667	3	-0.58	104.02	0
104	Riboflavin (mg / kg (ppm))	2023	1.9250	0.09000	1.6750	0.21651	0.09667	3	1.15	104.03	0
105	Thiamine (mg / kg (ppm))	0969	0.00000	0.00000	0.26167	0.45322	0.01000	3	-0.58	105.99	0
105	Thiamine (mg / kg (ppm))	2004	0.00000	0.00000	0.26167	0.45322	0.01000	3	-0.58	105.99	0
105	Thiamine (mg / kg (ppm))	2023	0.78500	0.03000	0.26167	0.45322	0.01000	3	1.15	105.00	0
106	Vitamin A (KU / kg)	0555	0.00000	0.00000	0.00000	0.00000	0.00000	5	0.00	106.02	0
106	Vitamin A (KU / kg)	0969	0.00000	0.00000	0.00000	0.00000	0.00000	5	0.00	106.02	0
106	Vitamin A (KU / kg)	0970	0.00000	0.00000	0.00000	0.00000	0.00000	5	0.00	106.02	0
106	Vitamin A (KU / kg)	2004	0.00000	0.00000	0.00000	0.00000	0.00000	5	0.00	106.02	0
106	Vitamin A (KU / kg)	2023	0.00000	0.00000	0.00000	0.00000	0.00000	5	0.00	106.02	0
107	Vitamin B12 (µg / kg (ppb))	2004	1.7000	0.20000	2.0500	0.49497	0.10000	2	-0.71	107.00	0
107	Vitamin B12 (µg / kg (ppb))	0969	2.4000	0.00000	2.0500	0.49497	0.10000	2	0.71	107.00	0
108	Vitamin D3 (KU / kg)	2023	0.00000	0.00000	0.00000	0.00000	0.00000	4	0.00	108.02	0
108	Vitamin D3 (KU / kg)	0969	0.00000	0.00000	0.00000	0.00000	0.00000	4	0.00	108.99	0
108	Vitamin D3 (KU / kg)	0970	0.00000	0.00000	0.00000	0.00000	0.00000	4	0.00	108.99	0

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108	Vitamin D3 (KU / kg)	2004	0.00000	0.00000	0.00000	0.00000	0.00000	4	0.00	108.99	0
109	Vitamin E (mg / kg (ppm))	2023	5.4500	0.30000	9.2500	3.0559	0.25000	4	-1.24	109.02	0
109	Vitamin E (mg / kg (ppm))	0555	8.1000	0.20000	9.2500	3.0559	0.25000	4	-0.38	109.02	0
109	Vitamin E (mg / kg (ppm))	0969	11.700	0.20000	9.2500	3.0559	0.25000	4	0.80	109.02	0
109	Vitamin E (mg / kg (ppm))	2004	11.750	0.30000	9.2500	3.0559	0.25000	4	0.82	109.02	0
112	Pyridoxine (µg / g)	2004	280.00	20.000	302.50	31.820	15.000	2	-0.71	112.00	0
112	Pyridoxine (µg / g)	0969	325.00	10.000	302.50	31.820	15.000	2	0.71	112.00	0
113	Folic Acid (mg / kg (ppm))	2004	0.00000	0.00000	0.03200	0.04525	0.00100	2	-0.71	113.01	0
113	Folic Acid (mg / kg (ppm))	0969	0.06400	0.00200	0.03200	0.04525	0.00100	2	0.71	113.01	0
114	Biotin (mg / kg (ppm))	0969	0.00000	0.00000	0.01125	0.01591	0.00150	2	-0.71	114.01	0
114	Biotin (mg / kg (ppm))	2004	0.02250	0.00300	0.01125	0.01591	0.00150	2	0.71	114.01	0
120	Alanine (%)	0008	0.34150	0.03900	0.36458	0.01584	0.01400	6	-1.46	120.05	0
120	Alanine (%)	0504	0.36000	0.02000	0.36458	0.01584	0.01400	6	-0.29	120.00	0
120	Alanine (%)	2023	0.36000	0.00000	0.36458	0.01584	0.01400	6	-0.29	120.02	0
120	Alanine (%)	0227	0.36500	0.01000	0.36458	0.01584	0.01400	6	0.03	120.00	0
120	Alanine (%)	2004	0.37750	0.01100	0.36458	0.01584	0.01400	6	0.82	120.01	0
120	Alanine (%)	0969	0.38500	0.00400	0.36458	0.01584	0.01400	6	1.29	120.01	0
121	Arginine (%)	0504	0.20000	0.02000	0.24986	0.04184	0.01567	6	-1.19	121.00	0
121	Arginine (%)	0227	0.21500	0.03000	0.24986	0.04184	0.01567	6	-0.83	121.00	0
121	Arginine (%)	0008	0.24650	0.03100	0.24986	0.04184	0.01567	6	-0.08	121.05	0
121	Arginine (%)	2004	0.26950	0.00500	0.24986	0.04184	0.01567	6	0.47	121.01	0
121	Arginine (%)	2023	0.27000	0.00000	0.24986	0.04184	0.01567	6	0.48	121.02	0
121	Arginine (%)	0969	0.29800	0.00800	0.24986	0.04184	0.01567	6	1.15	121.01	0
122	Aspartic (%)	0008	0.55150	0.03100	0.57350	0.01803	0.01733	6	-1.22	122.05	0
122	Aspartic (%)	0504	0.56000	0.04000	0.57350	0.01803	0.01733	6	-0.75	122.00	0
122	Aspartic (%)	2004	0.57450	0.00700	0.57350	0.01803	0.01733	6	0.06	122.01	0
122	Aspartic (%)	0227	0.57500	0.01000	0.57350	0.01803	0.01733	6	0.08	122.00	0
122	Aspartic (%)	2023	0.58500	0.01000	0.57350	0.01803	0.01733	6	0.64	122.02	0
122	Aspartic (%)	0969	0.59500	0.00600	0.57350	0.01803	0.01733	6	1.19	122.01	0
124	Cysteine/Cystine (%)	0008	0.04650	0.00900	0.08804	0.01609	0.00425	6	-2.58	124.99	0
124	Cysteine/Cystine (%)	0227	0.08000	0.00000	0.08804	0.01609	0.00425	6	-0.50	124.00	0
124	Cysteine/Cystine (%)	2004	0.08500	0.00100	0.08804	0.01609	0.00425	6	-0.19	124.01	0
124	Cysteine/Cystine (%)	0504	0.09000	0.00000	0.08804	0.01609	0.00425	6	0.12	124.00	0
124	Cysteine/Cystine (%)	0969	0.09825	0.00550	0.08804	0.01609	0.00425	6	0.63	124.01	0
124	Cysteine/Cystine (%)	2023	0.12500	0.01000	0.08804	0.01609	0.00425	6	2.30	124.02	0
125	Glutamic (%)	0008	0.69300	0.10400	0.70686	0.01281	0.03283	6	-1.08	125.05	0
125	Glutamic (%)	0227	0.70000	0.02000	0.70686	0.01281	0.03283	6	-0.54	125.00	0
125	Glutamic (%)	0504	0.70000	0.04000	0.70686	0.01281	0.03283	6	-0.54	125.00	0
125	Glutamic (%)	2004	0.70800	0.01200	0.70686	0.01281	0.03283	6	0.09	125.01	0
125	Glutamic (%)	0969	0.71950	0.00100	0.70686	0.01281	0.03283	6	0.99	125.01	0
125	Glutamic (%)	2023	0.73000	0.02000	0.70686	0.01281	0.03283	6	1.81	125.02	0
126	Glycine (%)	0504	0.33000	0.02000	0.33983	0.01082	0.01267	6	-0.91	126.00	0



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126	Glycine (%)	0969	0.33000	0.01400	0.33983	0.01082	0.01267	6	-0.91	126.01	0
126	Glycine (%)	0227	0.33500	0.01000	0.33983	0.01082	0.01267	6	-0.45	126.00	0
126	Glycine (%)	0008	0.34300	0.02400	0.33983	0.01082	0.01267	6	0.29	126.05	0
126	Glycine (%)	2023	0.35000	0.00000	0.33983	0.01082	0.01267	6	0.94	126.02	0
126	Glycine (%)	2004	0.35100	0.00800	0.33983	0.01082	0.01267	6	1.03	126.01	0
127	Histidine (%)	2004	0.18600	0.01200	0.24183	0.03711	0.00900	6	-1.50	127.01	0
127	Histidine (%)	0969	0.21900	0.00800	0.24183	0.03711	0.00900	6	-0.62	127.01	0
127	Histidine (%)	0504	0.23000	0.02000	0.24183	0.03711	0.00900	6	-0.32	127.00	0
127	Histidine (%)	0008	0.25600	0.00400	0.24183	0.03711	0.00900	6	0.38	127.05	0
127	Histidine (%)	2023	0.26000	0.00000	0.24183	0.03711	0.00900	6	0.49	127.02	0
127	Histidine (%)	0227	0.32500	0.01000	0.24183	0.03711	0.00900	6	2.24	127.00	0
128	Isoleucine (%)	0227	0.29500	0.01000	0.30273	0.00644	0.01250	6	-1.20	128.00	0
128	Isoleucine (%)	0504	0.30000	0.02000	0.30273	0.00644	0.01250	6	-0.42	128.00	0
128	Isoleucine (%)	2023	0.30000	0.00000	0.30273	0.00644	0.01250	6	-0.42	128.02	0
128	Isoleucine (%)	2004	0.30300	0.00600	0.30273	0.00644	0.01250	6	0.04	128.01	0
128	Isoleucine (%)	0008	0.30800	0.03600	0.30273	0.00644	0.01250	6	0.82	128.05	0
128	Isoleucine (%)	0969	0.31950	0.00300	0.30273	0.00644	0.01250	6	2.60	128.01	0
129	Leucine (%)	0227	0.45000	0.00000	0.49192	0.01188	0.02050	6	-3.53	129.00	0
129	Leucine (%)	2004	0.48600	0.01000	0.49192	0.01188	0.02050	6	-0.50	129.01	0
129	Leucine (%)	0504	0.49000	0.04000	0.49192	0.01188	0.02050	6	-0.16	129.00	0
129	Leucine (%)	0008	0.49300	0.06600	0.49192	0.01188	0.02050	6	0.09	129.05	0
129	Leucine (%)	0969	0.49950	0.00700	0.49192	0.01188	0.02050	6	0.64	129.01	0
129	Leucine (%)	2023	0.51000	0.00000	0.49192	0.01188	0.02050	6	1.52	129.02	0
130	L-Lysine (%)	2004	0.24750	0.01100	0.27754	0.03246	0.02017	6	-0.93	130.01	0
130	L-Lysine (%)	0969	0.25050	0.01900	0.27754	0.03246	0.02017	6	-0.83	130.01	0
130	L-Lysine (%)	0008	0.27350	0.06100	0.27754	0.03246	0.02017	6	-0.12	130.05	0
130	L-Lysine (%)	0504	0.27500	0.01000	0.27754	0.03246	0.02017	6	-0.08	130.00	0
130	L-Lysine (%)	0227	0.29500	0.01000	0.27754	0.03246	0.02017	6	0.54	130.00	0
130	L-Lysine (%)	2023	0.43500	0.01000	0.27754	0.03246	0.02017	6	4.85	130.02	0
131	Methionine (%)	0008	0.02850	0.00700	0.09106	0.04268	0.01165	6	-1.47	131.99	0
131	Methionine (%)	2023	0.06000	0.00000	0.09106	0.04268	0.01165	6	-0.73	131.02	0
131	Methionine (%)	2004	0.09120	0.01280	0.09106	0.04268	0.01165	6	0.00	131.01	0
131	Methionine (%)	0969	0.10595	0.04010	0.09106	0.04268	0.01165	6	0.35	131.01	0
131	Methionine (%)	0504	0.12500	0.01000	0.09106	0.04268	0.01165	6	0.80	131.00	0
131	Methionine (%)	0227	0.13000	0.00000	0.09106	0.04268	0.01165	6	0.91	131.00	0
132	Phenylalanine (%)	0227	0.29000	0.04000	0.30168	0.00830	0.01917	6	-1.41	132.00	0
132	Phenylalanine (%)	0504	0.29500	0.03000	0.30168	0.00830	0.01917	6	-0.80	132.00	0
132	Phenylalanine (%)	2023	0.30000	0.00000	0.30168	0.00830	0.01917	6	-0.20	132.02	0
132	Phenylalanine (%)	2004	0.30650	0.00900	0.30168	0.00830	0.01917	6	0.58	132.01	0
132	Phenylalanine (%)	0008	0.30750	0.03300	0.30168	0.00830	0.01917	6	0.70	132.05	0
132	Phenylalanine (%)	0969	0.30950	0.00300	0.30168	0.00830	0.01917	6	0.94	132.01	0
133	Proline (%)	0504	0.33500	0.03000	0.35020	0.01472	0.02017	6	-1.03	133.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
133	Proline (%)	0008	0.34050	0.03300	0.35020	0.01472	0.02017	6	-0.66	133.05	0
133	Proline (%)	0969	0.34400	0.00000	0.35020	0.01472	0.02017	6	-0.42	133.04	0
133	Proline (%)	2004	0.35200	0.00800	0.35020	0.01472	0.02017	6	0.12	133.04	0
133	Proline (%)	0227	0.36000	0.02000	0.35020	0.01472	0.02017	6	0.67	133.00	0
133	Proline (%)	2023	0.50500	0.03000	0.35020	0.01472	0.02017	6	10.52	133.99	0
134	Serine (%)	0504	0.31500	0.01000	0.36433	0.03540	0.01000	6	-1.39	134.00	0
134	Serine (%)	0008	0.34300	0.02000	0.36433	0.03540	0.01000	6	-0.60	134.05	0
134	Serine (%)	0969	0.36350	0.00300	0.36433	0.03540	0.01000	6	-0.02	134.01	0
134	Serine (%)	2004	0.37450	0.00700	0.36433	0.03540	0.01000	6	0.29	134.01	0
134	Serine (%)	0227	0.39500	0.01000	0.36433	0.03540	0.01000	6	0.87	134.00	0
134	Serine (%)	2023	0.39500	0.01000	0.36433	0.03540	0.01000	6	0.87	134.02	0
135	Threonine (%)	0008	0.32050	0.01500	0.36615	0.02046	0.01167	6	-2.23	135.05	0
135	Threonine (%)	0504	0.35000	0.04000	0.36615	0.02046	0.01167	6	-0.79	135.00	0
135	Threonine (%)	2004	0.37000	0.00400	0.36615	0.02046	0.01167	6	0.19	135.01	0
135	Threonine (%)	2023	0.37000	0.00000	0.36615	0.02046	0.01167	6	0.19	135.02	0
135	Threonine (%)	0969	0.38250	0.00100	0.36615	0.02046	0.01167	6	0.80	135.01	0
135	Threonine (%)	0227	0.38500	0.01000	0.36615	0.02046	0.01167	6	0.92	135.00	0
136	Tryptophan (%)	0504	0.06500	0.01000	0.08279	0.01642	0.00333	7	-1.08	136.99	0
136	Tryptophan (%)	2023	0.07000	0.00000	0.08279	0.01642	0.00333	7	-0.78	136.02	0
136	Tryptophan (%)	0008	0.07100	0.00000	0.08279	0.01642	0.00333	7	-0.72	136.01	0
136	Tryptophan (%)	0969	0.08700	0.00260	0.08279	0.01642	0.00333	7	0.26	136.99	0
136	Tryptophan (%)	0970	0.09020	0.00060	0.08279	0.01642	0.00333	7	0.45	136.99	0
136	Tryptophan (%)	2004	0.09135	0.00010	0.08279	0.01642	0.00333	7	0.52	136.00	0
136	Tryptophan (%)	0227	0.10500	0.01000	0.08279	0.01642	0.00333	7	1.35	136.00	0
137	Tyrosine (%)	0504	0.28000	0.02000	0.32066	0.03508	0.01300	6	-1.16	137.00	0
137	Tyrosine (%)	0227	0.30500	0.03000	0.32066	0.03508	0.01300	6	-0.45	137.00	0
137	Tyrosine (%)	0008	0.30500	0.00800	0.32066	0.03508	0.01300	6	-0.45	137.05	0
137	Tyrosine (%)	2023	0.32000	0.00000	0.32066	0.03508	0.01300	6	-0.02	137.02	0
137	Tyrosine (%)	2004	0.40100	0.00200	0.32066	0.03508	0.01300	6	2.29	137.01	0
137	Tyrosine (%)	0969	0.41000	0.01800	0.32066	0.03508	0.01300	6	2.55	137.01	0
138	Valine (%)	0504	0.43500	0.03000	0.46383	0.02473	0.01633	6	-1.17	138.00	0
138	Valine (%)	0008	0.44550	0.03500	0.46383	0.02473	0.01633	6	-0.74	138.05	0
138	Valine (%)	2023	0.46000	0.00000	0.46383	0.02473	0.01633	6	-0.15	138.02	0
138	Valine (%)	0227	0.47000	0.02000	0.46383	0.02473	0.01633	6	0.25	138.00	0
138	Valine (%)	2004	0.47750	0.01300	0.46383	0.02473	0.01633	6	0.55	138.01	0
138	Valine (%)	0969	0.49500	0.00000	0.46383	0.02473	0.01633	6	1.26	138.01	0
139	Taurine (%)	0969	0.00000	0.00000	0.06667	0.11547	0.00667	3	-0.58	139.00	0
139	Taurine (%)	2004	0.00000	0.00000	0.06667	0.11547	0.00667	3	-0.58	139.00	0
139	Taurine (%)	0504	0.20000	0.02000	0.06667	0.11547	0.00667	3	1.15	139.00	0
160	Fructose (%)	0227	0.96500	0.01000	1.0395	0.08172	0.06100	4	-0.91	160.99	0
160	Fructose (%)	2004	0.99300	0.03400	1.0395	0.08172	0.06100	4	-0.57	160.99	0
160	Fructose (%)	0970	1.0500	0.10000	1.0395	0.08172	0.06100	4	0.13	160.99	0

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			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
160	Fructose (%)	0969	1.1500	0.10000	1.0395	0.08172	0.06100	4	1.35	160.99	0
161	Galactose (%)	0969	0.00000	0.00000	0.00215	0.00372	0.00030	3	-0.58	161.99	0
161	Galactose (%)	0970	0.00000	0.00000	0.00215	0.00372	0.00030	3	-0.58	161.99	0
161	Galactose (%)	2004	0.00645	0.00090	0.00215	0.00372	0.00030	3	1.15	161.99	0
162	Glucose (%)	0969	0.80000	0.00000	0.83750	0.02784	0.04300	4	-1.35	162.99	0
162	Glucose (%)	2004	0.83500	0.04200	0.83750	0.02784	0.04300	4	-0.09	162.99	0
162	Glucose (%)	0970	0.85000	0.10000	0.83750	0.02784	0.04300	4	0.45	162.99	0
162	Glucose (%)	0227	0.86500	0.03000	0.83750	0.02784	0.04300	4	0.99	162.99	0
163	Lactose (%)	0970	0.00000	0.00000	0.08333	0.14434	0.16667	3	-0.58	163.99	0
163	Lactose (%)	2004	0.00000	0.00000	0.08333	0.14434	0.16667	3	-0.58	163.99	0
163	Lactose (%)	0969	0.25000	0.50000	0.08333	0.14434	0.16667	3	1.15	163.99	0
164	Maltose (%)	0969	0.00000	0.00000	0.00000	0.00000	0.00000	3	0.00	164.99	0
164	Maltose (%)	0970	0.00000	0.00000	0.00000	0.00000	0.00000	3	0.00	164.99	0
164	Maltose (%)	2004	0.00000	0.00000	0.00000	0.00000	0.00000	3	0.00	164.99	0
165	Sucrose (%)	0970	4.0000	0.00000	4.1163	0.08076	0.05750	4	-1.44	165.99	0
165	Sucrose (%)	0227	4.1300	0.00000	4.1163	0.08076	0.05750	4	0.17	165.99	0
165	Sucrose (%)	0969	4.1500	0.10000	4.1163	0.08076	0.05750	4	0.42	165.99	0
165	Sucrose (%)	2004	4.1850	0.13000	4.1163	0.08076	0.05750	4	0.85	165.99	0
400	Water activity (Units)	0942	0.56000	0.00000			0.00000	1			
516	Arsenic, total (mg / kg (ppm))	0171	0.22650	0.04100	0.37563	0.18872	0.08575	4	-0.79	516.00	0
516	Arsenic, total (mg / kg (ppm))	0553	0.24550	0.02300	0.37563	0.18872	0.08575	4	-0.69	516.53	0
516	Arsenic, total (mg / kg (ppm))	0227	0.39550	0.07900	0.37563	0.18872	0.08575	4	0.11	516.53	0
516	Arsenic, total (mg / kg (ppm))	0964	0.63500	0.20000	0.37563	0.18872	0.08575	4	1.37	516.43	0
518	Cadmium (mg / kg (ppm))	0171	0.00000	0.00000	0.24388	0.16511	0.01175	4	-1.48	518.41	0
518	Cadmium (mg / kg (ppm))	0227	0.28550	0.01900	0.24388	0.16511	0.01175	4	0.25	518.53	0
518	Cadmium (mg / kg (ppm))	0553	0.33700	0.00200	0.24388	0.16511	0.01175	4	0.56	518.53	0
518	Cadmium (mg / kg (ppm))	0964	0.35300	0.02600	0.24388	0.16511	0.01175	4	0.66	518.43	0
520	Chromium (mg / kg (ppm))	0555	28.000	8.0000	73.366	21.344	7.4105	6	-2.13	520.52	0
520	Chromium (mg / kg (ppm))	0171	63.950	3.5000	73.366	21.344	7.4105	6	-0.44	520.41	0
520	Chromium (mg / kg (ppm))	0027	68.649	20.188	73.366	21.344	7.4105	6	-0.22	520.43	0
520	Chromium (mg / kg (ppm))	2023	75.450	0.10000	73.366	21.344	7.4105	6	0.10	520.53	0
520	Chromium (mg / kg (ppm))	0553	88.050	5.3000	73.366	21.344	7.4105	6	0.69	520.53	0
520	Chromium (mg / kg (ppm))	0964	108.03	7.3750	73.366	21.344	7.4105	6	1.62	520.43	0
526	Lead (mg / kg (ppm))	0555	0.31500	0.01000	0.46400	0.10614	0.08640	5	-1.40	526.52	0
526	Lead (mg / kg (ppm))	0171	0.43000	0.24000	0.46400	0.10614	0.08640	5	-0.32	526.41	0
526	Lead (mg / kg (ppm))	0227	0.46450	0.05300	0.46400	0.10614	0.08640	5	0.00	526.53	0
526	Lead (mg / kg (ppm))	0553	0.50500	0.04000	0.46400	0.10614	0.08640	5	0.39	526.53	0
526	Lead (mg / kg (ppm))	0964	0.60550	0.08900	0.46400	0.10614	0.08640	5	1.33	526.43	0
529	Mercury (µg / kg (ppb))	0171	0.00000	0.00000	10.750	15.203	0.50000	2	-0.71	529.99	0
529	Mercury (µg / kg (ppb))	0227	21.500	1.0000	10.750	15.203	0.50000	2	0.71	529.99	0
539	Nickel (mg / kg (ppm))	0555	15.850	1.7000	31.350	8.3018	3.6757	6	-1.87	539.52	0
539	Nickel (mg / kg (ppm))	0027	26.752	7.8830	31.350	8.3018	3.6757	6	-0.55	539.43	0

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539	Nickel (mg / kg (ppm))	2023	29.000	0.40000	31.350	8.3018	3.6757	6	-0.28	539.53	0
539	Nickel (mg / kg (ppm))	0171	33.650	0.50000	31.350	8.3018	3.6757	6	0.28	539.41	0
539	Nickel (mg / kg (ppm))	0553	36.050	8.5000	31.350	8.3018	3.6757	6	0.57	539.53	0
539	Nickel (mg / kg (ppm))	0964	42.786	3.0710	31.350	8.3018	3.6757	6	1.38	539.43	0
600	Total Aflatoxin (µg / kg (ppb))	0880	2.2000	4.4000							