

AAFCO Check Sample Program
All Labs and All Methods Report
Sort by Method
Proficiency For Individual Methods
Sample # 201325
Pelleted Beef Special, Medicated



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

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
000.99	Urea, Miscellaneous (%)	0920	0.00000	0.00000	0.07500	0.10607	0.03000	0	-0.71	50%	0
000.99	Urea, Miscellaneous (%)	0939	0.15000	0.06000	0.07500	0.10607	0.03000	0	0.71	50%	0
001.00	Loss on Drying, Vac 95 °C 5 hr (%)	0309	7.8050	0.11000	8.0142	0.17231	0.06429	6	-1.21	1%	0
001.00	Loss on Drying, Vac 95 °C 5 hr (%)	0785	7.8850	0.05000	8.0142	0.17231	0.06429	6	-0.75	1%	0
001.00	Loss on Drying, Vac 95 °C 5 hr (%)	0027	7.9550	0.01000	8.0142	0.17231	0.06429	6	-0.34	0%	0
001.00	Loss on Drying, Vac 95 °C 5 hr (%)	0169	7.9950	0.03000	8.0142	0.17231	0.06429	6	-0.11	0%	0
001.00	Loss on Drying, Vac 95 °C 5 hr (%)	0788	8.0600	0.12000	8.0142	0.17231	0.06429	6	0.27	0%	0
001.00	Loss on Drying, Vac 95 °C 5 hr (%)	0596	8.1600	0.02000	8.0142	0.17231	0.06429	6	0.85	1%	0
001.00	Loss on Drying, Vac 95 °C 5 hr (%)	0504	9.0450	0.11000	8.0142	0.17231	0.06429	6	5.98	6%	0
001.00	Loss on Drying, Vac 95 °C 5 hr (%)	0783	8.1400	0.02000	8.0142	0.17231	0.06429	6	0.73	1%	8
001.01		0736	8.7250	0.09000			0.09000	0			
001.03	Loss on Drying, Low temp. methods (%)	0893	7.7400	0.00000	7.8953	0.11249	0.01305	13	-1.38	1%	0
001.03	Loss on Drying, Low temp. methods (%)	2042	7.7850	0.01000	7.8953	0.11249	0.01305	13	-0.98	1%	0
001.03	Loss on Drying, Low temp. methods (%)	0887	7.8050	0.03000	7.8953	0.11249	0.01305	13	-0.80	1%	0
001.03	Loss on Drying, Low temp. methods (%)	0868	7.8200	0.02000	7.8953	0.11249	0.01305	13	-0.67	0%	0
001.03	Loss on Drying, Low temp. methods (%)	0938	7.8450	0.01000	7.8953	0.11249	0.01305	13	-0.45	0%	0
001.03	Loss on Drying, Low temp. methods (%)	0896	7.8500	0.02000	7.8953	0.11249	0.01305	13	-0.40	0%	0
001.03	Loss on Drying, Low temp. methods (%)	0619	7.8750	0.01000	7.8953	0.11249	0.01305	13	-0.18	0%	0
001.03	Loss on Drying, Low temp. methods (%)	0891	7.9200	0.00040	7.8953	0.11249	0.01305	13	0.22	0%	0
001.03	Loss on Drying, Low temp. methods (%)	2027	7.9374	0.02920	7.8953	0.11249	0.01305	13	0.37	0%	0
001.03	Loss on Drying, Low temp. methods (%)	2028	7.9700	0.00000	7.8953	0.11249	0.01305	13	0.66	0%	0
001.03	Loss on Drying, Low temp. methods (%)	0966	8.1000	0.00000	7.8953	0.11249	0.01305	13	1.82	1%	0
001.03	Loss on Drying, Low temp. methods (%)	0937	8.1300	0.02000	7.8953	0.11249	0.01305	13	2.09	1%	0
001.03	Loss on Drying, Low temp. methods (%)	0894	8.1700	0.02000	7.8953	0.11249	0.01305	13	2.44	2%	0
001.05	Loss on Drying, LECO (%)	0610	8.1000	0.02000			0.02000	0			
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0618	4.5850	0.33000	7.8481	0.31601	0.10849	29	-10.33	21%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0083	6.8400	0.20000	7.8481	0.31601	0.10849	29	-3.19	6%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0675	7.2000	0.10000	7.8481	0.31601	0.10849	29	-2.05	4%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0849	7.4150	0.09000	7.8481	0.31601	0.10849	29	-1.37	3%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0413	7.5500	0.10000	7.8481	0.31601	0.10849	29	-0.94	2%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0171	7.5800	0.00000	7.8481	0.31601	0.10849	29	-0.85	2%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0297	7.6100	0.18000	7.8481	0.31601	0.10849	29	-0.75	2%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0345	7.6300	0.06000	7.8481	0.31601	0.10849	29	-0.69	1%	0

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001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0074	7.6350	0.63000	7.8481	0.31601	0.10849	29	-0.67	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0139	7.6650	0.09000	7.8481	0.31601	0.10849	29	-0.58	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0353	7.6700	0.10000	7.8481	0.31601	0.10849	29	-0.56	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	2009	7.7421	0.04330	7.8481	0.31601	0.10849	29	-0.34	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0683	7.7500	0.06000	7.8481	0.31601	0.10849	29	-0.31	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0066	7.8750	0.05000	7.8481	0.31601	0.10849	29	0.09	0%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0089	7.9000	0.00000	7.8481	0.31601	0.10849	29	0.16	0%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0913	7.9000	0.04000	7.8481	0.31601	0.10849	29	0.16	0%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0186	7.9200	0.00000	7.8481	0.31601	0.10849	29	0.23	0%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0004	7.9500	0.00000	7.8481	0.31601	0.10849	29	0.32	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0098	7.9500	0.02000	7.8481	0.31601	0.10849	29	0.32	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0278	7.9500	0.06000	7.8481	0.31601	0.10849	29	0.32	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0609	7.9500	0.10000	7.8481	0.31601	0.10849	29	0.32	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0693	7.9650	0.03000	7.8481	0.31601	0.10849	29	0.37	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0918	7.9850	0.15000	7.8481	0.31601	0.10849	29	0.43	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0581	8.0350	0.05000	7.8481	0.31601	0.10849	29	0.59	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0689	8.1000	0.00000	7.8481	0.31601	0.10849	29	0.80	2%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0695	8.1150	0.11000	7.8481	0.31601	0.10849	29	0.84	2%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0049	8.1650	0.03000	7.8481	0.31601	0.10849	29	1.00	2%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0843	8.1950	0.25000	7.8481	0.31601	0.10849	29	1.10	2%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0178	8.2800	0.20000	7.8481	0.31601	0.10849	29	1.37	3%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0142	8.4500	0.10000	7.8481	0.31601	0.10849	29	1.90	4%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0045	8.4650	0.19000	7.8481	0.31601	0.10849	29	1.95	4%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0038	6.4650	0.99000	7.8481	0.31601	0.10849	29	-4.38	9%	1
001.08	Loss on Drying, 102 °C 16 hr, in meat (%)	0337	7.8100	0.10000	8.0100	0.17776	0.13333	3	-1.13	1%	0
001.08	Loss on Drying, 102 °C 16 hr, in meat (%)	0590	8.0700	0.20000	8.0100	0.17776	0.13333	3	0.34	0%	0
001.08	Loss on Drying, 102 °C 16 hr, in meat (%)	0652	8.1500	0.10000	8.0100	0.17776	0.13333	3	0.79	1%	0
001.99	Loss on Drying, Miscellaneous (%)	0536	6.0350	0.03000	7.9433	0.28992	0.07200	17	-6.58	12%	0
001.99	Loss on Drying, Miscellaneous (%)	0852	6.2000	0.00000	7.9433	0.28992	0.07200	17	-6.01	11%	0
001.99	Loss on Drying, Miscellaneous (%)	0618	6.8000	0.04000	7.9433	0.28992	0.07200	17	-3.94	7%	0
001.99	Loss on Drying, Miscellaneous (%)	0510	7.5000	0.20000	7.9433	0.28992	0.07200	17	-1.53	3%	0
001.99	Loss on Drying, Miscellaneous (%)	0866	7.6650	0.00600	7.9433	0.28992	0.07200	17	-0.96	2%	0
001.99	Loss on Drying, Miscellaneous (%)	0940	7.7600	0.06000	7.9433	0.28992	0.07200	17	-0.63	1%	0
001.99	Loss on Drying, Miscellaneous (%)	0948	7.8500	0.04000	7.9433	0.28992	0.07200	17	-0.32	1%	0
001.99	Loss on Drying, Miscellaneous (%)	0619	8.0000	0.00000	7.9433	0.28992	0.07200	17	0.20	0%	0
001.99	Loss on Drying, Miscellaneous (%)	0951	8.0050	0.03000	7.9433	0.28992	0.07200	17	0.21	0%	0
001.99	Loss on Drying, Miscellaneous (%)	0656	8.0100	0.14000	7.9433	0.28992	0.07200	17	0.23	0%	0
001.99	Loss on Drying, Miscellaneous (%)	0720	8.0700	0.06000	7.9433	0.28992	0.07200	17	0.44	1%	0
001.99	Loss on Drying, Miscellaneous (%)	0357	8.0900	0.10000	7.9433	0.28992	0.07200	17	0.51	1%	0
001.99	Loss on Drying, Miscellaneous (%)	0630	8.0900	0.12000	7.9433	0.28992	0.07200	17	0.51	1%	0
001.99	Loss on Drying, Miscellaneous (%)	0505	8.1050	0.03000	7.9433	0.28992	0.07200	17	0.56	1%	0
001.99	Loss on Drying, Miscellaneous (%)	0629	8.1100	0.14000	7.9433	0.28992	0.07200	17	0.57	1%	0

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001.99	Loss on Drying, Miscellaneous (%)	0676	8.2250	0.01000	7.9433	0.28992	0.07200	17	0.97	2%	0
001.99	Loss on Drying, Miscellaneous (%)	0733	8.2600	0.04000	7.9433	0.28992	0.07200	17	1.09	2%	0
001.99	Loss on Drying, Miscellaneous (%)	0305	10.465	0.25000	7.9433	0.28992	0.07200	17	8.70	16%	0
001.99	Loss on Drying, Miscellaneous (%)	0732	8.2350	0.01000	7.9433	0.28992	0.07200	17	1.01	2%	8
001.99	Loss on Drying, Miscellaneous (%)	1011	8.2600	0.02000	7.9433	0.28992	0.07200	17	1.09	2%	8
002.00	Protein, Crude (%)	0028	16.200	0.58000	17.401	1.2716	0.27750	4	-0.94	3%	0
002.00	Protein, Crude (%)	0940	17.020	0.00000	17.401	1.2716	0.27750	4	-0.30	1%	0
002.00	Protein, Crude (%)	0015	17.190	0.06000	17.401	1.2716	0.27750	4	-0.17	1%	0
002.00	Protein, Crude (%)	0581	19.195	0.47000	17.401	1.2716	0.27750	4	1.41	5%	0
002.01	Protein, Auto Kjel-Foss (%)	0653	16.630	0.10000	16.852	0.07231	0.14222	9	-3.07	1%	0
002.01	Protein, Auto Kjel-Foss (%)	0098	16.765	0.09000	16.852	0.07231	0.14222	9	-1.20	0%	0
002.01	Protein, Auto Kjel-Foss (%)	0350	16.815	0.11400	16.852	0.07231	0.14222	9	-0.51	0%	0
002.01	Protein, Auto Kjel-Foss (%)	0848	16.825	0.11000	16.852	0.07231	0.14222	9	-0.37	0%	0
002.01	Protein, Auto Kjel-Foss (%)	0881	16.853	0.06400	16.852	0.07231	0.14222	9	0.02	0%	0
002.01	Protein, Auto Kjel-Foss (%)	2023	16.870	0.26000	16.852	0.07231	0.14222	9	0.25	0%	0
002.01	Protein, Auto Kjel-Foss (%)	0062	16.891	0.04200	16.852	0.07231	0.14222	9	0.54	0%	0
002.01	Protein, Auto Kjel-Foss (%)	0610	17.000	0.20000	16.852	0.07231	0.14222	9	2.05	0%	0
002.01	Protein, Auto Kjel-Foss (%)	0652	17.150	0.30000	16.852	0.07231	0.14222	9	4.12	1%	0
002.02	Protein, Semiauto Autoanalyzer (%)	0169	16.660	0.04000	16.894	0.24284	0.09060	4	-0.96	1%	0
002.02	Protein, Semiauto Autoanalyzer (%)	0036	16.714	0.06240	16.894	0.24284	0.09060	4	-0.74	1%	0
002.02	Protein, Semiauto Autoanalyzer (%)	0066	17.050	0.16000	16.894	0.24284	0.09060	4	0.64	0%	0
002.02	Protein, Semiauto Autoanalyzer (%)	0152	17.150	0.10000	16.894	0.24284	0.09060	4	1.06	1%	0
002.03	Protein, Hach Method (%)	0536	15.115	0.17000			0.17000	0			
002.04	Protein, Copper Cat (%)	0405	15.860	0.16000	16.704	0.60044	0.23750	4	-1.41	3%	0
002.04	Protein, Copper Cat (%)	0728	16.700	0.50000	16.704	0.60044	0.23750	4	-0.01	0%	0
002.04	Protein, Copper Cat (%)	0504	17.055	0.07000	16.704	0.60044	0.23750	4	0.58	1%	0
002.04	Protein, Copper Cat (%)	0874	17.200	0.22000	16.704	0.60044	0.23750	4	0.83	1%	0
002.05	Protein, Copper, Boric Acid (%)	0885	16.460	0.02000	16.879	0.19199	0.07025	35	-2.18	1%	0
002.05	Protein, Copper, Boric Acid (%)	0552	16.600	0.32000	16.879	0.19199	0.07025	35	-1.45	1%	0
002.05	Protein, Copper, Boric Acid (%)	0887	16.605	0.03000	16.879	0.19199	0.07025	35	-1.43	1%	0
002.05	Protein, Copper, Boric Acid (%)	0921	16.620	0.00000	16.879	0.19199	0.07025	35	-1.35	1%	0
002.05	Protein, Copper, Boric Acid (%)	0952	16.665	0.01000	16.879	0.19199	0.07025	35	-1.11	1%	0
002.05	Protein, Copper, Boric Acid (%)	0620	16.682	0.20600	16.879	0.19199	0.07025	35	-1.03	1%	0
002.05	Protein, Copper, Boric Acid (%)	0683	16.700	0.18000	16.879	0.19199	0.07025	35	-0.93	1%	0
002.05	Protein, Copper, Boric Acid (%)	0199	16.705	0.11000	16.879	0.19199	0.07025	35	-0.91	1%	0
002.05	Protein, Copper, Boric Acid (%)	2009	16.746	0.02600	16.879	0.19199	0.07025	35	-0.69	0%	0
002.05	Protein, Copper, Boric Acid (%)	0939	16.770	0.08000	16.879	0.19199	0.07025	35	-0.57	0%	0
002.05	Protein, Copper, Boric Acid (%)	0894	16.775	0.03000	16.879	0.19199	0.07025	35	-0.54	0%	0
002.05	Protein, Copper, Boric Acid (%)	2028	16.775	0.01000	16.879	0.19199	0.07025	35	-0.54	0%	0
002.05	Protein, Copper, Boric Acid (%)	0938	16.785	0.01000	16.879	0.19199	0.07025	35	-0.49	0%	0
002.05	Protein, Copper, Boric Acid (%)	2022	16.795	0.03000	16.879	0.19199	0.07025	35	-0.44	0%	0
002.05	Protein, Copper, Boric Acid (%)	0689	16.800	0.20000	16.879	0.19199	0.07025	35	-0.41	0%	0

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002.05	Protein, Copper, Boric Acid (%)	2042	16.835	0.01000	16.879	0.19199	0.07025	35	-0.23	0%	0
002.05	Protein, Copper, Boric Acid (%)	0951	16.840	0.10000	16.879	0.19199	0.07025	35	-0.20	0%	0
002.05	Protein, Copper, Boric Acid (%)	0619	16.850	0.10000	16.879	0.19199	0.07025	35	-0.15	0%	0
002.05	Protein, Copper, Boric Acid (%)	0948	16.850	0.00000	16.879	0.19199	0.07025	35	-0.15	0%	0
002.05	Protein, Copper, Boric Acid (%)	0354	16.860	0.02000	16.879	0.19199	0.07025	35	-0.10	0%	0
002.05	Protein, Copper, Boric Acid (%)	0868	16.885	0.01000	16.879	0.19199	0.07025	35	0.03	0%	0
002.05	Protein, Copper, Boric Acid (%)	0852	16.950	0.10000	16.879	0.19199	0.07025	35	0.37	0%	0
002.05	Protein, Copper, Boric Acid (%)	0893	16.950	0.10000	16.879	0.19199	0.07025	35	0.37	0%	0
002.05	Protein, Copper, Boric Acid (%)	0966	16.950	0.30000	16.879	0.19199	0.07025	35	0.37	0%	0
002.05	Protein, Copper, Boric Acid (%)	0937	16.955	0.03000	16.879	0.19199	0.07025	35	0.40	0%	0
002.05	Protein, Copper, Boric Acid (%)	0675	16.965	0.01000	16.879	0.19199	0.07025	35	0.45	0%	0
002.05	Protein, Copper, Boric Acid (%)	2027	16.986	0.00700	16.879	0.19199	0.07025	35	0.56	0%	0
002.05	Protein, Copper, Boric Acid (%)	0596	16.995	0.09000	16.879	0.19199	0.07025	35	0.60	0%	0
002.05	Protein, Copper, Boric Acid (%)	0955	17.000	0.00000	16.879	0.19199	0.07025	35	0.63	0%	0
002.05	Protein, Copper, Boric Acid (%)	0896	17.035	0.01000	16.879	0.19199	0.07025	35	0.81	0%	0
002.05	Protein, Copper, Boric Acid (%)	0722	17.048	0.00320	16.879	0.19199	0.07025	35	0.88	1%	0
002.05	Protein, Copper, Boric Acid (%)	0674	17.065	0.03000	16.879	0.19199	0.07025	35	0.97	1%	0
002.05	Protein, Copper, Boric Acid (%)	0623	17.077	0.23730	16.879	0.19199	0.07025	35	1.03	1%	0
002.05	Protein, Copper, Boric Acid (%)	0891	17.094	0.00610	16.879	0.19199	0.07025	35	1.12	1%	0
002.05	Protein, Copper, Boric Acid (%)	0849	17.123	0.05400	16.879	0.19199	0.07025	35	1.27	1%	0
002.05	Protein, Copper, Boric Acid (%)	0178	17.245	0.09000	16.879	0.19199	0.07025	35	1.91	1%	0
002.05	Protein, Copper, Boric Acid (%)	0194	17.355	0.03000	16.879	0.19199	0.07025	35	2.48	1%	0
002.05	Protein, Copper, Boric Acid (%)	0305	17.885	0.07000	16.879	0.19199	0.07025	35	5.24	3%	0
002.05	Protein, Copper, Boric Acid (%)	2006	16.485	0.37000	16.879	0.19199	0.07025	35	-2.05	1%	1
002.06	Protein, Combustion Nitrogen Analyzer (%)	0138	14.590	0.06800	17.143	0.30322	0.15276	128	-8.42	7%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0771	15.665	0.13000	17.143	0.30322	0.15276	128	-4.87	4%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0011	15.880	0.32000	17.143	0.30322	0.15276	128	-4.16	4%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0108	16.210	0.62000	17.143	0.30322	0.15276	128	-3.08	3%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0880	16.250	0.22000	17.143	0.30322	0.15276	128	-2.94	3%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0539	16.295	0.61000	17.143	0.30322	0.15276	128	-2.80	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0693	16.400	0.48000	17.143	0.30322	0.15276	128	-2.45	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0407	16.450	0.10000	17.143	0.30322	0.15276	128	-2.28	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0242	16.535	0.07000	17.143	0.30322	0.15276	128	-2.00	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	1006	16.580	0.24000	17.143	0.30322	0.15276	128	-1.86	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0910	16.650	0.10000	17.143	0.30322	0.15276	128	-1.62	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0034	16.736	0.11400	17.143	0.30322	0.15276	128	-1.34	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0857	16.740	0.18000	17.143	0.30322	0.15276	128	-1.33	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0646	16.740	0.12000	17.143	0.30322	0.15276	128	-1.33	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0647	16.750	0.10000	17.143	0.30322	0.15276	128	-1.29	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0598	16.760	0.22000	17.143	0.30322	0.15276	128	-1.26	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0656	16.760	0.16000	17.143	0.30322	0.15276	128	-1.26	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0074	16.790	0.12000	17.143	0.30322	0.15276	128	-1.16	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
002.06	Protein, Combustion Nitrogen Analyzer (%)	0964	16.825	0.15000	17.143	0.30322	0.15276	128	-1.05	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0123	16.840	0.04000	17.143	0.30322	0.15276	128	-1.00	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0106	16.850	0.10000	17.143	0.30322	0.15276	128	-0.96	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0006	16.865	0.20200	17.143	0.30322	0.15276	128	-0.92	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0505	16.885	0.07000	17.143	0.30322	0.15276	128	-0.85	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0051	16.900	0.00000	17.143	0.30322	0.15276	128	-0.80	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0682	16.900	0.00000	17.143	0.30322	0.15276	128	-0.80	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0955	16.900	0.00000	17.143	0.30322	0.15276	128	-0.80	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0337	16.915	0.25000	17.143	0.30322	0.15276	128	-0.75	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0626	16.920	0.00700	17.143	0.30322	0.15276	128	-0.74	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0868	16.920	0.06000	17.143	0.30322	0.15276	128	-0.73	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0199	16.940	0.22000	17.143	0.30322	0.15276	128	-0.67	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0948	16.940	0.02000	17.143	0.30322	0.15276	128	-0.67	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0589	16.945	0.23000	17.143	0.30322	0.15276	128	-0.65	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0045	16.950	0.10000	17.143	0.30322	0.15276	128	-0.63	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0610	16.950	0.10000	17.143	0.30322	0.15276	128	-0.63	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0958	16.955	0.19000	17.143	0.30322	0.15276	128	-0.62	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0674	16.960	0.00000	17.143	0.30322	0.15276	128	-0.60	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	1003	16.965	0.17000	17.143	0.30322	0.15276	128	-0.59	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0695	16.990	0.00000	17.143	0.30322	0.15276	128	-0.50	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0778	16.995	0.35000	17.143	0.30322	0.15276	128	-0.49	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0226	17.000	0.20000	17.143	0.30322	0.15276	128	-0.47	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0354	17.000	0.00000	17.143	0.30322	0.15276	128	-0.47	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0541	17.010	0.36000	17.143	0.30322	0.15276	128	-0.44	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0754	17.010	0.02000	17.143	0.30322	0.15276	128	-0.44	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0139	17.015	0.11000	17.143	0.30322	0.15276	128	-0.42	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0590	17.015	0.37000	17.143	0.30322	0.15276	128	-0.42	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0027	17.020	0.46000	17.143	0.30322	0.15276	128	-0.40	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0202	17.020	0.04000	17.143	0.30322	0.15276	128	-0.40	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0298	17.020	0.02000	17.143	0.30322	0.15276	128	-0.40	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	2034	17.025	0.13000	17.143	0.30322	0.15276	128	-0.39	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0726	17.045	0.04500	17.143	0.30322	0.15276	128	-0.32	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0512	17.045	0.05000	17.143	0.30322	0.15276	128	-0.32	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0508	17.046	0.21500	17.143	0.30322	0.15276	128	-0.32	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0013	17.050	0.12000	17.143	0.30322	0.15276	128	-0.31	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0010	17.050	0.10000	17.143	0.30322	0.15276	128	-0.31	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0014	17.050	0.10000	17.143	0.30322	0.15276	128	-0.31	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0619	17.050	0.10000	17.143	0.30322	0.15276	128	-0.31	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	2003	17.050	0.10000	17.143	0.30322	0.15276	128	-0.31	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0008	17.055	0.13000	17.143	0.30322	0.15276	128	-0.29	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0171	17.070	0.12000	17.143	0.30322	0.15276	128	-0.24	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0297	17.070	0.08000	17.143	0.30322	0.15276	128	-0.24	0%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
002.06	Protein, Combustion Nitrogen Analyzer (%)	0660	17.070	0.26000	17.143	0.30322	0.15276	128	-0.24	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0144	17.075	0.07000	17.143	0.30322	0.15276	128	-0.22	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0038	17.080	0.22000	17.143	0.30322	0.15276	128	-0.21	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0960	17.080	0.22000	17.143	0.30322	0.15276	128	-0.21	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0036	17.095	0.07000	17.143	0.30322	0.15276	128	-0.16	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0205	17.095	0.03000	17.143	0.30322	0.15276	128	-0.16	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0785	17.095	0.03000	17.143	0.30322	0.15276	128	-0.16	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0083	17.100	0.14000	17.143	0.30322	0.15276	128	-0.14	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0142	17.100	0.00000	17.143	0.30322	0.15276	128	-0.14	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0956	17.100	0.20000	17.143	0.30322	0.15276	128	-0.14	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0164	17.105	0.13000	17.143	0.30322	0.15276	128	-0.12	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0353	17.105	0.03000	17.143	0.30322	0.15276	128	-0.12	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0350	17.126	0.10500	17.143	0.30322	0.15276	128	-0.06	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0861	17.130	0.08000	17.143	0.30322	0.15276	128	-0.04	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	2023	17.135	0.09000	17.143	0.30322	0.15276	128	-0.02	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0300	17.140	0.32100	17.143	0.30322	0.15276	128	-0.01	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0208	17.150	0.10000	17.143	0.30322	0.15276	128	0.02	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0413	17.150	0.30000	17.143	0.30322	0.15276	128	0.02	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0788	17.150	0.06000	17.143	0.30322	0.15276	128	0.02	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0033	17.155	0.07000	17.143	0.30322	0.15276	128	0.04	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0168	17.165	0.15000	17.143	0.30322	0.15276	128	0.07	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0345	17.180	0.18000	17.143	0.30322	0.15276	128	0.12	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0913	17.190	0.22000	17.143	0.30322	0.15276	128	0.16	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	1013	17.190	0.06000	17.143	0.30322	0.15276	128	0.16	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0876	17.200	0.32000	17.143	0.30322	0.15276	128	0.19	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0357	17.220	0.18000	17.143	0.30322	0.15276	128	0.26	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0841	17.220	0.06000	17.143	0.30322	0.15276	128	0.26	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0100	17.235	0.15000	17.143	0.30322	0.15276	128	0.30	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0229	17.240	0.10000	17.143	0.30322	0.15276	128	0.32	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0510	17.250	0.10000	17.143	0.30322	0.15276	128	0.35	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0692	17.250	0.10000	17.143	0.30322	0.15276	128	0.35	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0609	17.275	0.07000	17.143	0.30322	0.15276	128	0.44	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0175	17.300	0.20000	17.143	0.30322	0.15276	128	0.52	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0278	17.300	0.20000	17.143	0.30322	0.15276	128	0.52	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0912	17.300	0.00000	17.143	0.30322	0.15276	128	0.52	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0744	17.305	0.01000	17.143	0.30322	0.15276	128	0.54	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0953	17.305	0.15000	17.143	0.30322	0.15276	128	0.54	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0957	17.305	0.23000	17.143	0.30322	0.15276	128	0.54	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0294	17.350	0.10000	17.143	0.30322	0.15276	128	0.68	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0819	17.350	0.02000	17.143	0.30322	0.15276	128	0.68	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0650	17.380	0.06000	17.143	0.30322	0.15276	128	0.78	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0001	17.385	0.11000	17.143	0.30322	0.15276	128	0.80	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
002.06	Protein, Combustion Nitrogen Analyzer (%)	0529	17.395	0.01000	17.143	0.30322	0.15276	128	0.83	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0148	17.400	0.04000	17.143	0.30322	0.15276	128	0.85	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0018	17.420	0.18000	17.143	0.30322	0.15276	128	0.92	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0574	17.420	0.44000	17.143	0.30322	0.15276	128	0.92	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0630	17.440	0.04000	17.143	0.30322	0.15276	128	0.98	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0824	17.450	0.10000	17.143	0.30322	0.15276	128	1.01	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0618	17.455	0.31000	17.143	0.30322	0.15276	128	1.03	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0733	17.455	0.05000	17.143	0.30322	0.15276	128	1.03	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0417	17.465	0.63000	17.143	0.30322	0.15276	128	1.06	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0873	17.470	0.42000	17.143	0.30322	0.15276	128	1.08	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0843	17.475	0.03000	17.143	0.30322	0.15276	128	1.10	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0959	17.475	0.29000	17.143	0.30322	0.15276	128	1.10	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	2037	17.475	0.15000	17.143	0.30322	0.15276	128	1.10	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0961	17.495	0.25000	17.143	0.30322	0.15276	128	1.16	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0009	17.500	0.06000	17.143	0.30322	0.15276	128	1.18	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0265	17.500	0.00000	17.143	0.30322	0.15276	128	1.18	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0003	17.505	0.15000	17.143	0.30322	0.15276	128	1.20	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0190	17.520	0.58000	17.143	0.30322	0.15276	128	1.24	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0670	17.525	0.05000	17.143	0.30322	0.15276	128	1.26	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0263	17.526	0.01370	17.143	0.30322	0.15276	128	1.27	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0035	17.535	0.07000	17.143	0.30322	0.15276	128	1.29	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0676	17.597	0.15600	17.143	0.30322	0.15276	128	1.50	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0782	17.605	0.07000	17.143	0.30322	0.15276	128	1.53	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0504	17.615	0.39000	17.143	0.30322	0.15276	128	1.56	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0918	17.615	0.05000	17.143	0.30322	0.15276	128	1.56	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0019	17.620	0.02000	17.143	0.30322	0.15276	128	1.57	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0047	17.630	0.34000	17.143	0.30322	0.15276	128	1.61	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0553	17.704	0.31500	17.143	0.30322	0.15276	128	1.85	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	2016	17.815	0.53000	17.143	0.30322	0.15276	128	2.22	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0160	17.819	0.17600	17.143	0.30322	0.15276	128	2.23	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0004	17.860	0.18000	17.143	0.30322	0.15276	128	2.37	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0687	17.860	0.12000	17.143	0.30322	0.15276	128	2.37	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0817	17.935	0.05000	17.143	0.30322	0.15276	128	2.61	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0511	18.105	0.23000	17.143	0.30322	0.15276	128	3.17	3%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0720	18.710	0.04000	17.143	0.30322	0.15276	128	5.17	5%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0800	17.025	0.73000	17.143	0.30322	0.15276	128	-0.39	0%	1
002.06	Protein, Combustion Nitrogen Analyzer (%)	0098	17.200	0.80000	17.143	0.30322	0.15276	128	0.19	0%	1
002.06	Protein, Combustion Nitrogen Analyzer (%)	0049	17.270	0.78000	17.143	0.30322	0.15276	128	0.42	0%	1
002.06	Protein, Combustion Nitrogen Analyzer (%)	0358	17.990	1.1400	17.143	0.30322	0.15276	128	2.79	2%	1
002.06	Protein, Combustion Nitrogen Analyzer (%)	0615	21.535	0.27000	17.143	0.30322	0.15276	128	14.49	13%	2
002.06	Protein, Combustion Nitrogen Analyzer (%)	0769	16.075	0.03000	17.143	0.30322	0.15276	128	-3.52	3%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0770	16.075	0.01000	17.143	0.30322	0.15276	128	-3.52	3%	8

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
002.06	Protein, Combustion Nitrogen Analyzer (%)	0828	16.295	0.05000	17.143	0.30322	0.15276	128	-2.80	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0831	16.520	0.12000	17.143	0.30322	0.15276	128	-2.05	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0780	16.540	0.38000	17.143	0.30322	0.15276	128	-1.99	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0775	16.590	0.14000	17.143	0.30322	0.15276	128	-1.82	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0772	16.700	0.00000	17.143	0.30322	0.15276	128	-1.46	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0779	16.800	0.18000	17.143	0.30322	0.15276	128	-1.13	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0820	16.820	0.02000	17.143	0.30322	0.15276	128	-1.06	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0832	16.840	0.00000	17.143	0.30322	0.15276	128	-1.00	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0790	16.900	0.54000	17.143	0.30322	0.15276	128	-0.80	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0766	16.920	0.04000	17.143	0.30322	0.15276	128	-0.73	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1004	16.930	0.10000	17.143	0.30322	0.15276	128	-0.70	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0768	16.950	0.06000	17.143	0.30322	0.15276	128	-0.63	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1012	16.951	0.01400	17.143	0.30322	0.15276	128	-0.63	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0765	16.955	0.07000	17.143	0.30322	0.15276	128	-0.62	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0750	16.965	0.01000	17.143	0.30322	0.15276	128	-0.59	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0757	16.990	0.18000	17.143	0.30322	0.15276	128	-0.50	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0753	16.995	0.05000	17.143	0.30322	0.15276	128	-0.49	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0758	17.015	0.15000	17.143	0.30322	0.15276	128	-0.42	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0783	17.015	0.01000	17.143	0.30322	0.15276	128	-0.42	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0749	17.025	0.13000	17.143	0.30322	0.15276	128	-0.39	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0834	17.035	0.05000	17.143	0.30322	0.15276	128	-0.35	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0751	17.050	0.20000	17.143	0.30322	0.15276	128	-0.31	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1009	17.050	0.24000	17.143	0.30322	0.15276	128	-0.31	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0774	17.065	0.23000	17.143	0.30322	0.15276	128	-0.26	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0776	17.065	0.23000	17.143	0.30322	0.15276	128	-0.26	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0752	17.070	0.08000	17.143	0.30322	0.15276	128	-0.24	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0756	17.070	0.04000	17.143	0.30322	0.15276	128	-0.24	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0777	17.075	0.17000	17.143	0.30322	0.15276	128	-0.22	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0755	17.075	0.05000	17.143	0.30322	0.15276	128	-0.22	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0821	17.150	0.02000	17.143	0.30322	0.15276	128	0.02	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0760	17.165	0.21000	17.143	0.30322	0.15276	128	0.07	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0809	17.200	0.14000	17.143	0.30322	0.15276	128	0.19	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0739	17.205	0.13000	17.143	0.30322	0.15276	128	0.21	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0742	17.330	0.26000	17.143	0.30322	0.15276	128	0.62	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0741	17.350	0.10000	17.143	0.30322	0.15276	128	0.68	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1011	17.360	0.04000	17.143	0.30322	0.15276	128	0.72	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0763	17.385	0.03000	17.143	0.30322	0.15276	128	0.80	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0811	17.395	0.15000	17.143	0.30322	0.15276	128	0.83	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1000	17.395	0.03000	17.143	0.30322	0.15276	128	0.83	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0825	17.400	0.00000	17.143	0.30322	0.15276	128	0.85	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0745	17.420	0.18000	17.143	0.30322	0.15276	128	0.92	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0747	17.428	0.57700	17.143	0.30322	0.15276	128	0.94	1%	8

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
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002.06	Protein, Combustion Nitrogen Analyzer (%)	0761	17.435	0.21000	17.143	0.30322	0.15276	128	0.96	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0840	17.450	0.26000	17.143	0.30322	0.15276	128	1.01	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0822	17.455	0.03000	17.143	0.30322	0.15276	128	1.03	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0743	17.457	0.00700	17.143	0.30322	0.15276	128	1.04	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0814	17.465	0.17000	17.143	0.30322	0.15276	128	1.06	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0732	17.470	0.04000	17.143	0.30322	0.15276	128	1.08	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0808	17.470	0.02000	17.143	0.30322	0.15276	128	1.08	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0781	17.485	0.61000	17.143	0.30322	0.15276	128	1.13	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0810	17.495	0.09000	17.143	0.30322	0.15276	128	1.16	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0823	17.500	0.00000	17.143	0.30322	0.15276	128	1.18	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0836	17.500	0.00000	17.143	0.30322	0.15276	128	1.18	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0842	17.500	0.12000	17.143	0.30322	0.15276	128	1.18	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0792	17.510	0.14000	17.143	0.30322	0.15276	128	1.21	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0829	17.550	0.40000	17.143	0.30322	0.15276	128	1.34	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0737	17.565	0.17000	17.143	0.30322	0.15276	128	1.39	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0748	17.565	0.19000	17.143	0.30322	0.15276	128	1.39	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1010	17.575	0.11000	17.143	0.30322	0.15276	128	1.43	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0813	17.575	0.05000	17.143	0.30322	0.15276	128	1.43	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0794	17.675	0.03000	17.143	0.30322	0.15276	128	1.76	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0791	17.740	0.18000	17.143	0.30322	0.15276	128	1.97	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0816	17.785	0.15000	17.143	0.30322	0.15276	128	2.12	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0746	17.850	0.02000	17.143	0.30322	0.15276	128	2.33	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0815	17.870	0.04000	17.143	0.30322	0.15276	128	2.40	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0818	17.890	0.12000	17.143	0.30322	0.15276	128	2.47	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1005	17.910	0.60000	17.143	0.30322	0.15276	128	2.53	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0740	17.955	0.03000	17.143	0.30322	0.15276	128	2.68	2%	8
002.07	Protein, Block Dig (%)	0914	16.880	0.02000			0.02000	0			
002.08	Protein, Cu/Ti (%)	0309	17.070	0.18000	17.158	0.09218	0.09543	3	-0.95	0%	0
002.08	Protein, Cu/Ti (%)	0208	17.150	0.10000	17.158	0.09218	0.09543	3	-0.09	0%	0
002.08	Protein, Cu/Ti (%)	0563	17.254	0.00630	17.158	0.09218	0.09543	3	1.04	0%	0
002.10	Protein, Block dig/distillation (%)	0910	16.400	0.60000	16.795	0.35845	0.45533	3	-1.10	1%	0
002.10	Protein, Block dig/distillation (%)	0546	16.884	0.48600	16.795	0.35845	0.45533	3	0.25	0%	0
002.10	Protein, Block dig/distillation (%)	0629	17.100	0.28000	16.795	0.35845	0.45533	3	0.85	1%	0
002.11	Protein, NIR (%)	0720	17.260	0.20000			0.20000	0			
002.99	Protein, Miscellaneous (%)	2004	16.800	0.00000	17.003	0.23459	0.03333	2	-0.87	1%	0
002.99	Protein, Miscellaneous (%)	0643	16.950	0.10000	17.003	0.23459	0.03333	2	-0.23	0%	0
002.99	Protein, Miscellaneous (%)	0536	17.260	0.00000	17.003	0.23459	0.03333	2	1.09	1%	0
003.00	Fat, Eth Ext., Direct (%)	0142	1.4000	0.00000	2.8890	0.29214	0.08769	11	-5.10	26%	0
003.00	Fat, Eth Ext., Direct (%)	0337	2.2850	0.01000	2.8890	0.29214	0.08769	11	-2.07	10%	0
003.00	Fat, Eth Ext., Direct (%)	0615	2.6000	0.44000	2.8890	0.29214	0.08769	11	-0.99	5%	0
003.00	Fat, Eth Ext., Direct (%)	0345	2.7750	0.05000	2.8890	0.29214	0.08769	11	-0.39	2%	0
003.00	Fat, Eth Ext., Direct (%)	0175	2.8400	0.04000	2.8890	0.29214	0.08769	11	-0.17	1%	0

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003.00	Fat, Eth Ext., Direct (%)	0354	2.8600	0.06000	2.8890	0.29214	0.08769	11	-0.10	1%	0
003.00	Fat, Eth Ext., Direct (%)	0106	2.8650	0.07000	2.8890	0.29214	0.08769	11	-0.08	0%	0
003.00	Fat, Eth Ext., Direct (%)	0194	2.8750	0.03000	2.8890	0.29214	0.08769	11	-0.05	0%	0
003.00	Fat, Eth Ext., Direct (%)	0015	3.0200	0.00000	2.8890	0.29214	0.08769	11	0.45	2%	0
003.00	Fat, Eth Ext., Direct (%)	0596	3.0300	0.00000	2.8890	0.29214	0.08769	11	0.48	2%	0
003.00	Fat, Eth Ext., Direct (%)	0035	3.2800	0.04000	2.8890	0.29214	0.08769	11	1.34	7%	0
003.00	Fat, Eth Ext., Direct (%)	0309	3.6600	0.32000	2.8890	0.29214	0.08769	11	2.64	13%	0
003.00	Fat, Eth Ext., Direct (%)	0139	3.7000	0.08000	2.8890	0.29214	0.08769	11	2.78	14%	0
003.00	Fat, Eth Ext., Direct (%)	0876	2.3350	0.67000	2.8890	0.29214	0.08769	11	-1.90	10%	1
003.01	Fat, Ind Eth Ext (13th ed.), Indirect (%)	0164	2.5400	0.04000	2.5416	0.00271	0.11773	3	-0.58	0%	0
003.01	Fat, Ind Eth Ext (13th ed.), Indirect (%)	0504	2.5400	0.28000	2.5416	0.00271	0.11773	3	-0.58	0%	0
003.01	Fat, Ind Eth Ext (13th ed.), Indirect (%)	0563	2.5447	0.03320	2.5416	0.00271	0.11773	3	1.15	0%	0
003.06	Fat, Pet Ether (%)	0297	2.3350	0.03000	2.6440	0.18167	0.05819	15	-1.70	6%	0
003.06	Fat, Pet Ether (%)	0199	2.4150	0.01000	2.6440	0.18167	0.05819	15	-1.26	4%	0
003.06	Fat, Pet Ether (%)	0148	2.4800	0.04000	2.6440	0.18167	0.05819	15	-0.90	3%	0
003.06	Fat, Pet Ether (%)	0552	2.4850	0.11000	2.6440	0.18167	0.05819	15	-0.88	3%	0
003.06	Fat, Pet Ether (%)	0083	2.5400	0.38000	2.6440	0.18167	0.05819	15	-0.57	2%	0
003.06	Fat, Pet Ether (%)	0849	2.5850	0.01000	2.6440	0.18167	0.05819	15	-0.32	1%	0
003.06	Fat, Pet Ether (%)	0169	2.5950	0.03000	2.6440	0.18167	0.05819	15	-0.27	1%	0
003.06	Fat, Pet Ether (%)	0689	2.6000	0.00000	2.6440	0.18167	0.05819	15	-0.24	1%	0
003.06	Fat, Pet Ether (%)	0354	2.6700	0.02000	2.6440	0.18167	0.05819	15	0.14	0%	0
003.06	Fat, Pet Ether (%)	0682	2.6800	0.04000	2.6440	0.18167	0.05819	15	0.20	1%	0
003.06	Fat, Pet Ether (%)	0074	2.7350	0.03000	2.6440	0.18167	0.05819	15	0.50	2%	0
003.06	Fat, Pet Ether (%)	0294	2.7400	0.02000	2.6440	0.18167	0.05819	15	0.53	2%	0
003.06	Fat, Pet Ether (%)	0687	2.7500	0.10000	2.6440	0.18167	0.05819	15	0.58	2%	0
003.06	Fat, Pet Ether (%)	0300	2.8895	0.02100	2.6440	0.18167	0.05819	15	1.35	5%	0
003.06	Fat, Pet Ether (%)	0511	2.9300	0.02000	2.6440	0.18167	0.05819	15	1.57	5%	0
003.06	Fat, Pet Ether (%)	0852	2.9350	0.07000	2.6440	0.18167	0.05819	15	1.60	6%	0
003.06	Fat, Pet Ether (%)	0574	2.3350	0.41000	2.6440	0.18167	0.05819	15	-1.70	6%	1
003.07	Fat, Aq Ext (%)	0647	3.7350	0.77000			0.77000	0			
003.09	Fat, Soxtec, Eth Ext (%)	0733	2.1850	0.01000	2.6952	0.13613	0.07376	23	-3.75	9%	0
003.09	Fat, Soxtec, Eth Ext (%)	0123	2.4700	0.16000	2.6952	0.13613	0.07376	23	-1.65	4%	0
003.09	Fat, Soxtec, Eth Ext (%)	0263	2.4875	0.09500	2.6952	0.13613	0.07376	23	-1.53	4%	0
003.09	Fat, Soxtec, Eth Ext (%)	0051	2.4950	0.09000	2.6952	0.13613	0.07376	23	-1.47	4%	0
003.09	Fat, Soxtec, Eth Ext (%)	0620	2.5165	0.05790	2.6952	0.13613	0.07376	23	-1.31	3%	0
003.09	Fat, Soxtec, Eth Ext (%)	0674	2.5750	0.25000	2.6952	0.13613	0.07376	23	-0.88	2%	0
003.09	Fat, Soxtec, Eth Ext (%)	0004	2.6000	0.02000	2.6952	0.13613	0.07376	23	-0.70	2%	0
003.09	Fat, Soxtec, Eth Ext (%)	0510	2.6500	0.10000	2.6952	0.13613	0.07376	23	-0.33	1%	0
003.09	Fat, Soxtec, Eth Ext (%)	0098	2.6550	0.01000	2.6952	0.13613	0.07376	23	-0.29	1%	0
003.09	Fat, Soxtec, Eth Ext (%)	0505	2.6600	0.04000	2.6952	0.13613	0.07376	23	-0.26	1%	0
003.09	Fat, Soxtec, Eth Ext (%)	0508	2.6639	0.00870	2.6952	0.13613	0.07376	23	-0.23	1%	0
003.09	Fat, Soxtec, Eth Ext (%)	0353	2.6650	0.19000	2.6952	0.13613	0.07376	23	-0.22	1%	0

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003.09	Fat, Soxtec, Eth Ext (%)	0849	2.7075	0.09500	2.6952	0.13613	0.07376	23	0.09	0%	0
003.09	Fat, Soxtec, Eth Ext (%)	0512	2.7195	0.00100	2.6952	0.13613	0.07376	23	0.18	0%	0
003.09	Fat, Soxtec, Eth Ext (%)	0656	2.7250	0.01000	2.6952	0.13613	0.07376	23	0.22	1%	0
003.09	Fat, Soxtec, Eth Ext (%)	0152	2.7500	0.10000	2.6952	0.13613	0.07376	23	0.40	1%	0
003.09	Fat, Soxtec, Eth Ext (%)	0354	2.7650	0.03000	2.6952	0.13613	0.07376	23	0.51	1%	0
003.09	Fat, Soxtec, Eth Ext (%)	0948	2.7750	0.01000	2.6952	0.13613	0.07376	23	0.59	1%	0
003.09	Fat, Soxtec, Eth Ext (%)	0038	2.7800	0.28000	2.6952	0.13613	0.07376	23	0.62	2%	0
003.09	Fat, Soxtec, Eth Ext (%)	0590	2.7900	0.02000	2.6952	0.13613	0.07376	23	0.70	2%	0
003.09	Fat, Soxtec, Eth Ext (%)	0653	2.7900	0.00000	2.6952	0.13613	0.07376	23	0.70	2%	0
003.09	Fat, Soxtec, Eth Ext (%)	0350	2.8260	0.02600	2.6952	0.13613	0.07376	23	0.96	2%	0
003.09	Fat, Soxtec, Eth Ext (%)	0675	2.8800	0.04000	2.6952	0.13613	0.07376	23	1.36	3%	0
003.09	Fat, Soxtec, Eth Ext (%)	0226	2.9000	0.20000	2.6952	0.13613	0.07376	23	1.50	4%	0
003.09	Fat, Soxtec, Eth Ext (%)	0722	3.0586	0.00040	2.6952	0.13613	0.07376	23	2.67	7%	0
003.09	Fat, Soxtec, Eth Ext (%)	1011	2.1450	0.05000	2.6952	0.13613	0.07376	23	-4.04	10%	8
003.09	Fat, Soxtec, Eth Ext (%)	0732	2.1550	0.05000	2.6952	0.13613	0.07376	23	-3.97	10%	8
003.10	Fat, Soxtec, Pet Ether (%)	0062	1.7450	0.42600	2.4792	0.14584	0.07962	32	-5.03	15%	0
003.10	Fat, Soxtec, Pet Ether (%)	0618	2.0050	0.07000	2.4792	0.14584	0.07962	32	-3.25	10%	0
003.10	Fat, Soxtec, Pet Ether (%)	0785	2.0100	0.06000	2.4792	0.14584	0.07962	32	-3.22	9%	0
003.10	Fat, Soxtec, Pet Ether (%)	2042	2.3300	0.02000	2.4792	0.14584	0.07962	32	-1.02	3%	0
003.10	Fat, Soxtec, Pet Ether (%)	0782	2.3400	0.06000	2.4792	0.14584	0.07962	32	-0.95	3%	0
003.10	Fat, Soxtec, Pet Ether (%)	0298	2.3500	0.02000	2.4792	0.14584	0.07962	32	-0.89	3%	0
003.10	Fat, Soxtec, Pet Ether (%)	2003	2.3650	0.01000	2.4792	0.14584	0.07962	32	-0.78	2%	0
003.10	Fat, Soxtec, Pet Ether (%)	0623	2.3800	0.20210	2.4792	0.14584	0.07962	32	-0.68	2%	0
003.10	Fat, Soxtec, Pet Ether (%)	0619	2.3850	0.01000	2.4792	0.14584	0.07962	32	-0.65	2%	0
003.10	Fat, Soxtec, Pet Ether (%)	0952	2.4000	0.00000	2.4792	0.14584	0.07962	32	-0.54	2%	0
003.10	Fat, Soxtec, Pet Ether (%)	0868	2.4050	0.01000	2.4792	0.14584	0.07962	32	-0.51	1%	0
003.10	Fat, Soxtec, Pet Ether (%)	0937	2.4250	0.01000	2.4792	0.14584	0.07962	32	-0.37	1%	0
003.10	Fat, Soxtec, Pet Ether (%)	0629	2.4300	0.08000	2.4792	0.14584	0.07962	32	-0.34	1%	0
003.10	Fat, Soxtec, Pet Ether (%)	0861	2.4300	0.04000	2.4792	0.14584	0.07962	32	-0.34	1%	0
003.10	Fat, Soxtec, Pet Ether (%)	0720	2.4350	0.09000	2.4792	0.14584	0.07962	32	-0.30	1%	0
003.10	Fat, Soxtec, Pet Ether (%)	0887	2.4350	0.03000	2.4792	0.14584	0.07962	32	-0.30	1%	0
003.10	Fat, Soxtec, Pet Ether (%)	0242	2.4500	0.06000	2.4792	0.14584	0.07962	32	-0.20	1%	0
003.10	Fat, Soxtec, Pet Ether (%)	0553	2.4550	0.09000	2.4792	0.14584	0.07962	32	-0.17	0%	0
003.10	Fat, Soxtec, Pet Ether (%)	0305	2.4800	0.00000	2.4792	0.14584	0.07962	32	0.01	0%	0
003.10	Fat, Soxtec, Pet Ether (%)	0881	2.4860	0.05800	2.4792	0.14584	0.07962	32	0.05	0%	0
003.10	Fat, Soxtec, Pet Ether (%)	0728	2.4900	0.04000	2.4792	0.14584	0.07962	32	0.07	0%	0
003.10	Fat, Soxtec, Pet Ether (%)	0034	2.5500	0.02000	2.4792	0.14584	0.07962	32	0.49	1%	0
003.10	Fat, Soxtec, Pet Ether (%)	2022	2.5500	0.04000	2.4792	0.14584	0.07962	32	0.49	1%	0
003.10	Fat, Soxtec, Pet Ether (%)	0693	2.5600	0.06000	2.4792	0.14584	0.07962	32	0.55	2%	0
003.10	Fat, Soxtec, Pet Ether (%)	0160	2.5655	0.36100	2.4792	0.14584	0.07962	32	0.59	2%	0
003.10	Fat, Soxtec, Pet Ether (%)	0098	2.5800	0.22000	2.4792	0.14584	0.07962	32	0.69	2%	0
003.10	Fat, Soxtec, Pet Ether (%)	0178	2.5850	0.01000	2.4792	0.14584	0.07962	32	0.73	2%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
003.10	Fat, Soxtec, Pet Ether (%)	0100	2.6350	0.05000	2.4792	0.14584	0.07962	32	1.07	3%	0
003.10	Fat, Soxtec, Pet Ether (%)	0045	2.6400	0.02000	2.4792	0.14584	0.07962	32	1.10	3%	0
003.10	Fat, Soxtec, Pet Ether (%)	0689	2.7000	0.20000	2.4792	0.14584	0.07962	32	1.51	4%	0
003.10	Fat, Soxtec, Pet Ether (%)	0609	2.8550	0.05000	2.4792	0.14584	0.07962	32	2.58	8%	0
003.10	Fat, Soxtec, Pet Ether (%)	0918	2.8750	0.01000	2.4792	0.14584	0.07962	32	2.71	8%	0
003.10	Fat, Soxtec, Pet Ether (%)	0896	2.9000	0.04000	2.4792	0.14584	0.07962	32	2.89	8%	0
003.10	Fat, Soxtec, Pet Ether (%)	0885	3.0500	0.24000	2.4792	0.14584	0.07962	32	3.91	12%	0
003.10	Fat, Soxtec, Pet Ether (%)	0042	2.5750	0.69000	2.4792	0.14584	0.07962	32	0.66	2%	1
003.10	Fat, Soxtec, Pet Ether (%)	0695	2.6650	0.55000	2.4792	0.14584	0.07962	32	1.27	4%	1
003.10	Fat, Soxtec, Pet Ether (%)	0783	2.2050	0.13000	2.4792	0.14584	0.07962	32	-1.88	6%	8
003.10	Fat, Soxtec, Pet Ether (%)	0781	2.3150	0.03000	2.4792	0.14584	0.07962	32	-1.13	3%	8
003.11	Fat, NIR (%)	0720	2.6750	0.05000	2.8425	0.23688	0.03500	0	-0.71	3%	0
003.11	Fat, NIR (%)	0297	3.0100	0.02000	2.8425	0.23688	0.03500	0	0.71	3%	0
003.12	Fat, Hexane Ext (%)	2028	2.2950	0.01000	2.6074	0.17176	0.01925	9	-1.82	6%	0
003.12	Fat, Hexane Ext (%)	0894	2.4600	0.04000	2.6074	0.17176	0.01925	9	-0.86	3%	0
003.12	Fat, Hexane Ext (%)	0966	2.5250	0.01000	2.6074	0.17176	0.01925	9	-0.48	2%	0
003.12	Fat, Hexane Ext (%)	2027	2.5260	0.02250	2.6074	0.17176	0.01925	9	-0.47	2%	0
003.12	Fat, Hexane Ext (%)	0893	2.5650	0.01000	2.6074	0.17176	0.01925	9	-0.25	1%	0
003.12	Fat, Hexane Ext (%)	0171	2.6050	0.01000	2.6074	0.17176	0.01925	9	-0.01	0%	0
003.12	Fat, Hexane Ext (%)	0670	2.6650	0.01000	2.6074	0.17176	0.01925	9	0.34	1%	0
003.12	Fat, Hexane Ext (%)	0938	2.7450	0.01000	2.6074	0.17176	0.01925	9	0.80	3%	0
003.12	Fat, Hexane Ext (%)	2006	3.0750	0.07000	2.6074	0.17176	0.01925	9	2.72	9%	0
003.12	Fat, Hexane Ext (%)	0940	3.2900	0.00000	2.6074	0.17176	0.01925	9	3.97	13%	0
003.12	Fat, Hexane Ext (%)	0939	2.4250	0.23000	2.6074	0.17176	0.01925	9	-1.06	3%	1
003.13	Fat, Soxtec, Hexane Ext. (%)	0646	2.0000	0.04000	2.4198	0.23881	0.10280	3	-1.76	9%	0
003.13	Fat, Soxtec, Hexane Ext. (%)	0033	2.4600	0.00000	2.4198	0.23881	0.10280	3	0.17	1%	0
003.13	Fat, Soxtec, Hexane Ext. (%)	0028	2.5200	0.36000	2.4198	0.23881	0.10280	3	0.42	2%	0
003.13	Fat, Soxtec, Hexane Ext. (%)	0660	2.5350	0.11000	2.4198	0.23881	0.10280	3	0.48	2%	0
003.13	Fat, Soxtec, Hexane Ext. (%)	0205	2.5840	0.00400	2.4198	0.23881	0.10280	3	0.69	3%	0
003.13	Fat, Soxtec, Hexane Ext. (%)	0208	3.0850	2.1700	2.4198	0.23881	0.10280	3	2.79	14%	1
003.14	Fat, Ankom (%)	0265	2.0500	0.30000	2.5736	0.27042	0.12703	29	-1.94	10%	0
003.14	Fat, Ankom (%)	0175	2.0650	0.25000	2.5736	0.27042	0.12703	29	-1.88	10%	0
003.14	Fat, Ankom (%)	0009	2.1050	0.01000	2.5736	0.27042	0.12703	29	-1.73	9%	0
003.14	Fat, Ankom (%)	2023	2.1400	0.00000	2.5736	0.27042	0.12703	29	-1.60	8%	0
003.14	Fat, Ankom (%)	0912	2.1500	0.50000	2.5736	0.27042	0.12703	29	-1.57	8%	0
003.14	Fat, Ankom (%)	0229	2.1500	0.10000	2.5736	0.27042	0.12703	29	-1.57	8%	0
003.14	Fat, Ankom (%)	0581	2.2900	0.12000	2.5736	0.27042	0.12703	29	-1.05	6%	0
003.14	Fat, Ankom (%)	0619	2.3750	0.21000	2.5736	0.27042	0.12703	29	-0.73	4%	0
003.14	Fat, Ankom (%)	0108	2.4050	0.01000	2.5736	0.27042	0.12703	29	-0.62	3%	0
003.14	Fat, Ankom (%)	0144	2.4450	0.09000	2.5736	0.27042	0.12703	29	-0.48	2%	0
003.14	Fat, Ankom (%)	0955	2.4950	0.07000	2.5736	0.27042	0.12703	29	-0.29	2%	0
003.14	Fat, Ankom (%)	0683	2.5100	0.04000	2.5736	0.27042	0.12703	29	-0.24	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
003.14	Fat, Ankom (%)	2037	2.5350	0.05000	2.5736	0.27042	0.12703	29	-0.14	1%	0
003.14	Fat, Ankom (%)	0357	2.5500	0.10000	2.5736	0.27042	0.12703	29	-0.09	0%	0
003.14	Fat, Ankom (%)	0598	2.5900	0.08000	2.5736	0.27042	0.12703	29	0.06	0%	0
003.14	Fat, Ankom (%)	0891	2.5943	0.00380	2.5736	0.27042	0.12703	29	0.08	0%	0
003.14	Fat, Ankom (%)	0956	2.6000	0.00000	2.5736	0.27042	0.12703	29	0.10	1%	0
003.14	Fat, Ankom (%)	0358	2.6150	0.05000	2.5736	0.27042	0.12703	29	0.15	1%	0
003.14	Fat, Ankom (%)	0089	2.6200	0.00000	2.5736	0.27042	0.12703	29	0.17	1%	0
003.14	Fat, Ankom (%)	0202	2.6500	0.10000	2.5736	0.27042	0.12703	29	0.28	1%	0
003.14	Fat, Ankom (%)	0001	2.6653	0.11730	2.5736	0.27042	0.12703	29	0.34	2%	0
003.14	Fat, Ankom (%)	0019	2.6700	0.16000	2.5736	0.27042	0.12703	29	0.36	2%	0
003.14	Fat, Ankom (%)	0529	2.6750	0.01000	2.5736	0.27042	0.12703	29	0.38	2%	0
003.14	Fat, Ankom (%)	0066	2.7050	0.19000	2.5736	0.27042	0.12703	29	0.49	3%	0
003.14	Fat, Ankom (%)	0278	2.7500	0.10000	2.5736	0.27042	0.12703	29	0.65	3%	0
003.14	Fat, Ankom (%)	0407	2.7800	0.00000	2.5736	0.27042	0.12703	29	0.76	4%	0
003.14	Fat, Ankom (%)	0913	2.8300	0.18000	2.5736	0.27042	0.12703	29	0.95	5%	0
003.14	Fat, Ankom (%)	0049	2.8500	0.14000	2.5736	0.27042	0.12703	29	1.02	5%	0
003.14	Fat, Ankom (%)	0413	2.9000	0.60000	2.5736	0.27042	0.12703	29	1.21	6%	0
003.14	Fat, Ankom (%)	0726	3.0990	0.00400	2.5736	0.27042	0.12703	29	1.94	10%	0
003.14	Fat, Ankom (%)	0848	3.1300	0.12000	2.5736	0.27042	0.12703	29	2.06	11%	0
003.14	Fat, Ankom (%)	0190	3.6700	0.36000	2.5736	0.27042	0.12703	29	4.05	21%	0
003.14	Fat, Ankom (%)	0574	2.1550	0.69000	2.5736	0.27042	0.12703	29	-1.55	8%	1
003.99	Fat, Miscellaneous (%)	0546	2.5900	0.12000	2.7596	0.13454	0.10029	6	-1.26	3%	0
003.99	Fat, Miscellaneous (%)	0047	2.6400	0.02000	2.7596	0.13454	0.10029	6	-0.89	2%	0
003.99	Fat, Miscellaneous (%)	1013	2.7200	0.02000	2.7596	0.13454	0.10029	6	-0.29	1%	0
003.99	Fat, Miscellaneous (%)	0630	2.7500	0.04000	2.7596	0.13454	0.10029	6	-0.07	0%	0
003.99	Fat, Miscellaneous (%)	0788	2.8550	0.11000	2.7596	0.13454	0.10029	6	0.71	2%	0
003.99	Fat, Miscellaneous (%)	0536	2.8570	0.32200	2.7596	0.13454	0.10029	6	0.72	2%	0
003.99	Fat, Miscellaneous (%)	0681	2.9050	0.07000	2.7596	0.13454	0.10029	6	1.08	3%	0
003.99	Fat, Miscellaneous (%)	0880	1.2000	1.6000	2.7596	0.13454	0.10029	6	-11.59	28%	1
003.99	Fat, Miscellaneous (%)	0737	2.7450	0.03000	2.7596	0.13454	0.10029	6	-0.11	0%	8
004.00	Fiber, Crude Asbestos Free (%)	0194	22.115	0.03000	24.146	1.1900	0.25129	20	-1.71	4%	0
004.00	Fiber, Crude Asbestos Free (%)	0034	22.163	0.00700	24.146	1.1900	0.25129	20	-1.67	4%	0
004.00	Fiber, Crude Asbestos Free (%)	0175	22.550	0.10000	24.146	1.1900	0.25129	20	-1.34	3%	0
004.00	Fiber, Crude Asbestos Free (%)	0504	23.135	0.63000	24.146	1.1900	0.25129	20	-0.85	2%	0
004.00	Fiber, Crude Asbestos Free (%)	0169	23.305	0.97000	24.146	1.1900	0.25129	20	-0.71	2%	0
004.00	Fiber, Crude Asbestos Free (%)	0199	23.380	0.00000	24.146	1.1900	0.25129	20	-0.64	2%	0
004.00	Fiber, Crude Asbestos Free (%)	0353	23.700	0.06000	24.146	1.1900	0.25129	20	-0.38	1%	0
004.00	Fiber, Crude Asbestos Free (%)	0171	23.750	0.04000	24.146	1.1900	0.25129	20	-0.33	1%	0
004.00	Fiber, Crude Asbestos Free (%)	0298	23.830	0.02000	24.146	1.1900	0.25129	20	-0.27	1%	0
004.00	Fiber, Crude Asbestos Free (%)	0015	23.930	0.02000	24.146	1.1900	0.25129	20	-0.18	0%	0
004.00	Fiber, Crude Asbestos Free (%)	0309	24.200	0.34000	24.146	1.1900	0.25129	20	0.05	0%	0
004.00	Fiber, Crude Asbestos Free (%)	2004	24.250	0.10000	24.146	1.1900	0.25129	20	0.09	0%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
004.00	Fiber, Crude Asbestos Free (%)	0226	24.300	0.40000	24.146	1.1900	0.25129	20	0.13	0%	0
004.00	Fiber, Crude Asbestos Free (%)	0354	24.425	0.05000	24.146	1.1900	0.25129	20	0.23	1%	0
004.00	Fiber, Crude Asbestos Free (%)	0876	24.630	0.34000	24.146	1.1900	0.25129	20	0.41	1%	0
004.00	Fiber, Crude Asbestos Free (%)	0164	24.850	0.30000	24.146	1.1900	0.25129	20	0.59	1%	0
004.00	Fiber, Crude Asbestos Free (%)	0208	24.950	0.50000	24.146	1.1900	0.25129	20	0.68	2%	0
004.00	Fiber, Crude Asbestos Free (%)	0511	25.300	0.40000	24.146	1.1900	0.25129	20	0.97	2%	0
004.00	Fiber, Crude Asbestos Free (%)	0695	25.800	0.44000	24.146	1.1900	0.25129	20	1.39	3%	0
004.00	Fiber, Crude Asbestos Free (%)	2023	25.855	0.25000	24.146	1.1900	0.25129	20	1.44	4%	0
004.00	Fiber, Crude Asbestos Free (%)	0337	26.860	0.28000	24.146	1.1900	0.25129	20	2.28	6%	0
004.00	Fiber, Crude Asbestos Free (%)	0596	24.375	2.0500	24.146	1.1900	0.25129	20	0.19	0%	1
004.00	Fiber, Crude Asbestos Free (%)	0921	0.00000	0.00000	24.146	1.1900	0.25129	20	-20.29	50%	2
004.01	Fiber, Sing Filt (%)	0045	25.700	0.00000			0.00000	0			
004.03	Fiber, Fritted Glass (%)	0647	17.475	1.0300	22.264	4.4628	0.58250	4	-1.07	11%	0
004.03	Fiber, Fritted Glass (%)	2042	19.450	0.04000	22.264	4.4628	0.58250	4	-0.63	6%	0
004.03	Fiber, Fritted Glass (%)	0693	26.045	0.45000	22.264	4.4628	0.58250	4	0.85	8%	0
004.03	Fiber, Fritted Glass (%)	0626	26.085	0.81000	22.264	4.4628	0.58250	4	0.86	9%	0
004.06	Fiber, Fibertec (%)	0893	21.055	0.01000	24.106	1.2178	0.26322	34	-2.51	6%	0
004.06	Fiber, Fibertec (%)	0938	21.385	0.05000	24.106	1.2178	0.26322	34	-2.23	6%	0
004.06	Fiber, Fibertec (%)	0670	22.345	0.01000	24.106	1.2178	0.26322	34	-1.45	4%	0
004.06	Fiber, Fibertec (%)	2028	22.545	0.01000	24.106	1.2178	0.26322	34	-1.28	3%	0
004.06	Fiber, Fibertec (%)	0720	22.925	0.41000	24.106	1.2178	0.26322	34	-0.97	2%	0
004.06	Fiber, Fibertec (%)	0038	22.940	0.08000	24.106	1.2178	0.26322	34	-0.96	2%	0
004.06	Fiber, Fibertec (%)	2022	23.010	0.00000	24.106	1.2178	0.26322	34	-0.90	2%	0
004.06	Fiber, Fibertec (%)	0590	23.160	0.58000	24.106	1.2178	0.26322	34	-0.78	2%	0
004.06	Fiber, Fibertec (%)	0098	23.260	1.0400	24.106	1.2178	0.26322	34	-0.69	2%	0
004.06	Fiber, Fibertec (%)	0881	23.420	0.12300	24.106	1.2178	0.26322	34	-0.56	1%	0
004.06	Fiber, Fibertec (%)	0937	23.455	0.61000	24.106	1.2178	0.26322	34	-0.53	1%	0
004.06	Fiber, Fibertec (%)	2034	23.490	0.48000	24.106	1.2178	0.26322	34	-0.51	1%	0
004.06	Fiber, Fibertec (%)	2006	23.495	0.27000	24.106	1.2178	0.26322	34	-0.50	1%	0
004.06	Fiber, Fibertec (%)	0610	23.750	0.70000	24.106	1.2178	0.26322	34	-0.29	1%	0
004.06	Fiber, Fibertec (%)	0656	23.845	1.0300	24.106	1.2178	0.26322	34	-0.21	1%	0
004.06	Fiber, Fibertec (%)	0552	23.865	0.53000	24.106	1.2178	0.26322	34	-0.20	0%	0
004.06	Fiber, Fibertec (%)	0887	23.865	0.03000	24.106	1.2178	0.26322	34	-0.20	0%	0
004.06	Fiber, Fibertec (%)	0722	23.920	0.12000	24.106	1.2178	0.26322	34	-0.15	0%	0
004.06	Fiber, Fibertec (%)	0205	23.950	0.10000	24.106	1.2178	0.26322	34	-0.13	0%	0
004.06	Fiber, Fibertec (%)	2027	23.971	0.06100	24.106	1.2178	0.26322	34	-0.11	0%	0
004.06	Fiber, Fibertec (%)	0894	24.345	0.15000	24.106	1.2178	0.26322	34	0.20	0%	0
004.06	Fiber, Fibertec (%)	0885	24.410	0.04000	24.106	1.2178	0.26322	34	0.25	1%	0
004.06	Fiber, Fibertec (%)	0620	24.613	0.01690	24.106	1.2178	0.26322	34	0.42	1%	0
004.06	Fiber, Fibertec (%)	0653	24.620	0.18000	24.106	1.2178	0.26322	34	0.42	1%	0
004.06	Fiber, Fibertec (%)	0689	24.650	0.30000	24.106	1.2178	0.26322	34	0.45	1%	0
004.06	Fiber, Fibertec (%)	0178	24.755	1.0100	24.106	1.2178	0.26322	34	0.53	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
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004.06	Fiber, Fibertec (%)	0868	24.980	0.04000	24.106	1.2178	0.26322	34	0.72	2%	0
004.06	Fiber, Fibertec (%)	0948	25.045	0.13000	24.106	1.2178	0.26322	34	0.77	2%	0
004.06	Fiber, Fibertec (%)	0728	25.315	0.01000	24.106	1.2178	0.26322	34	0.99	3%	0
004.06	Fiber, Fibertec (%)	0350	25.388	0.58500	24.106	1.2178	0.26322	34	1.05	3%	0
004.06	Fiber, Fibertec (%)	0675	25.495	0.25000	24.106	1.2178	0.26322	34	1.14	3%	0
004.06	Fiber, Fibertec (%)	0866	25.600	0.02000	24.106	1.2178	0.26322	34	1.23	3%	0
004.06	Fiber, Fibertec (%)	0674	25.700	0.08000	24.106	1.2178	0.26322	34	1.31	3%	0
004.06	Fiber, Fibertec (%)	0609	25.780	0.06000	24.106	1.2178	0.26322	34	1.37	3%	0
004.06	Fiber, Fibertec (%)	0913	26.005	0.35000	24.106	1.2178	0.26322	34	1.56	4%	0
004.06	Fiber, Fibertec (%)	0952	26.735	0.01000	24.106	1.2178	0.26322	34	2.16	5%	0
004.06	Fiber, Fibertec (%)	0676	25.609	1.7140	24.106	1.2178	0.26322	34	1.23	3%	1
004.07	Fiber, ANKOM (%)	0123	21.320	0.16000	23.865	1.5670	0.40258	52	-1.62	5%	0
004.07	Fiber, ANKOM (%)	0913	21.680	0.60000	23.865	1.5670	0.40258	52	-1.39	5%	0
004.07	Fiber, ANKOM (%)	0202	21.725	0.11000	23.865	1.5670	0.40258	52	-1.37	4%	0
004.07	Fiber, ANKOM (%)	0100	21.800	0.76000	23.865	1.5670	0.40258	52	-1.32	4%	0
004.07	Fiber, ANKOM (%)	0019	21.860	1.2200	23.865	1.5670	0.40258	52	-1.28	4%	0
004.07	Fiber, ANKOM (%)	0278	22.050	0.10000	23.865	1.5670	0.40258	52	-1.16	4%	0
004.07	Fiber, ANKOM (%)	0013	22.115	0.67000	23.865	1.5670	0.40258	52	-1.12	4%	0
004.07	Fiber, ANKOM (%)	0683	22.305	0.29000	23.865	1.5670	0.40258	52	-1.00	3%	0
004.07	Fiber, ANKOM (%)	0407	22.325	0.01000	23.865	1.5670	0.40258	52	-0.98	3%	0
004.07	Fiber, ANKOM (%)	0682	22.340	0.72000	23.865	1.5670	0.40258	52	-0.97	3%	0
004.07	Fiber, ANKOM (%)	0265	22.450	0.30000	23.865	1.5670	0.40258	52	-0.90	3%	0
004.07	Fiber, ANKOM (%)	0083	22.650	0.30000	23.865	1.5670	0.40258	52	-0.78	3%	0
004.07	Fiber, ANKOM (%)	0956	22.700	1.4000	23.865	1.5670	0.40258	52	-0.74	2%	0
004.07	Fiber, ANKOM (%)	2042	22.700	0.40000	23.865	1.5670	0.40258	52	-0.74	2%	0
004.07	Fiber, ANKOM (%)	0074	22.785	0.01000	23.865	1.5670	0.40258	52	-0.69	2%	0
004.07	Fiber, ANKOM (%)	0035	23.020	0.02000	23.865	1.5670	0.40258	52	-0.54	2%	0
004.07	Fiber, ANKOM (%)	0033	23.050	0.20000	23.865	1.5670	0.40258	52	-0.52	2%	0
004.07	Fiber, ANKOM (%)	0939	23.090	1.0800	23.865	1.5670	0.40258	52	-0.49	2%	0
004.07	Fiber, ANKOM (%)	0726	23.119	0.01400	23.865	1.5670	0.40258	52	-0.48	2%	0
004.07	Fiber, ANKOM (%)	0505	23.260	0.04000	23.865	1.5670	0.40258	52	-0.39	1%	0
004.07	Fiber, ANKOM (%)	0294	23.300	0.00000	23.865	1.5670	0.40258	52	-0.36	1%	0
004.07	Fiber, ANKOM (%)	0510	23.400	0.20000	23.865	1.5670	0.40258	52	-0.30	1%	0
004.07	Fiber, ANKOM (%)	0910	23.450	1.3000	23.865	1.5670	0.40258	52	-0.26	1%	0
004.07	Fiber, ANKOM (%)	0098	23.550	0.50000	23.865	1.5670	0.40258	52	-0.20	1%	0
004.07	Fiber, ANKOM (%)	0619	23.650	0.70000	23.865	1.5670	0.40258	52	-0.14	0%	0
004.07	Fiber, ANKOM (%)	0042	23.660	0.80000	23.865	1.5670	0.40258	52	-0.13	0%	0
004.07	Fiber, ANKOM (%)	0003	23.705	0.01000	23.865	1.5670	0.40258	52	-0.10	0%	0
004.07	Fiber, ANKOM (%)	0708	23.775	0.51000	23.865	1.5670	0.40258	52	-0.06	0%	0
004.07	Fiber, ANKOM (%)	0229	23.800	0.20000	23.865	1.5670	0.40258	52	-0.04	0%	0
004.07	Fiber, ANKOM (%)	0529	23.805	0.21000	23.865	1.5670	0.40258	52	-0.04	0%	0
004.07	Fiber, ANKOM (%)	0300	23.921	0.04700	23.865	1.5670	0.40258	52	0.04	0%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
004.07	Fiber, ANKOM (%)	0643	24.080	0.08000	23.865	1.5670	0.40258	52	0.14	0%	0
004.07	Fiber, ANKOM (%)	0849	24.102	0.31600	23.865	1.5670	0.40258	52	0.15	0%	0
004.07	Fiber, ANKOM (%)	0008	24.295	0.25000	23.865	1.5670	0.40258	52	0.27	1%	0
004.07	Fiber, ANKOM (%)	0190	24.315	0.41000	23.865	1.5670	0.40258	52	0.29	1%	0
004.07	Fiber, ANKOM (%)	0581	24.400	0.40000	23.865	1.5670	0.40258	52	0.34	1%	0
004.07	Fiber, ANKOM (%)	0004	24.490	0.02000	23.865	1.5670	0.40258	52	0.40	1%	0
004.07	Fiber, ANKOM (%)	0354	24.720	0.04000	23.865	1.5670	0.40258	52	0.55	2%	0
004.07	Fiber, ANKOM (%)	0413	24.950	0.90000	23.865	1.5670	0.40258	52	0.69	2%	0
004.07	Fiber, ANKOM (%)	0955	25.050	0.50000	23.865	1.5670	0.40258	52	0.76	2%	0
004.07	Fiber, ANKOM (%)	0891	25.115	0.09000	23.865	1.5670	0.40258	52	0.80	3%	0
004.07	Fiber, ANKOM (%)	0028	25.200	0.20000	23.865	1.5670	0.40258	52	0.85	3%	0
004.07	Fiber, ANKOM (%)	0066	25.335	0.81000	23.865	1.5670	0.40258	52	0.94	3%	0
004.07	Fiber, ANKOM (%)	0297	25.385	0.03000	23.865	1.5670	0.40258	52	0.97	3%	0
004.07	Fiber, ANKOM (%)	0089	25.550	0.00000	23.865	1.5670	0.40258	52	1.08	4%	0
004.07	Fiber, ANKOM (%)	0861	25.605	1.1100	23.865	1.5670	0.40258	52	1.11	4%	0
004.07	Fiber, ANKOM (%)	0009	25.630	0.34000	23.865	1.5670	0.40258	52	1.13	4%	0
004.07	Fiber, ANKOM (%)	0242	25.630	0.56000	23.865	1.5670	0.40258	52	1.13	4%	0
004.07	Fiber, ANKOM (%)	0951	25.630	0.44000	23.865	1.5670	0.40258	52	1.13	4%	0
004.07	Fiber, ANKOM (%)	2037	25.800	0.00000	23.865	1.5670	0.40258	52	1.24	4%	0
004.07	Fiber, ANKOM (%)	0598	26.365	0.93000	23.865	1.5670	0.40258	52	1.60	5%	0
004.07	Fiber, ANKOM (%)	0144	27.290	0.66000	23.865	1.5670	0.40258	52	2.19	7%	0
004.07	Fiber, ANKOM (%)	0646	27.865	0.73000	23.865	1.5670	0.40258	52	2.55	8%	0
004.07	Fiber, ANKOM (%)	0563	30.027	0.04230	23.865	1.5670	0.40258	52	3.93	13%	0
004.07	Fiber, ANKOM (%)	0553	23.890	2.0000	23.865	1.5670	0.40258	52	0.02	0%	1
004.11	Fiber, NIR (%)	0720	17.850	0.10000			0.10000	0			
004.99	Fiber, Miscellaneous (%)	0940	21.395	0.79000	23.673	1.9845	0.60667	3	-1.15	5%	0
004.99	Fiber, Miscellaneous (%)	0629	24.600	0.20000	23.673	1.9845	0.60667	3	0.47	2%	0
004.99	Fiber, Miscellaneous (%)	0918	25.025	0.83000	23.673	1.9845	0.60667	3	0.68	3%	0
005.00	Ash, 2h @ 600°C (%)	0194	12.325	0.03000	13.243	0.34865	0.12120	108	-2.63	3%	0
005.00	Ash, 2h @ 600°C (%)	0733	12.430	0.06000	13.243	0.34865	0.12120	108	-2.33	3%	0
005.00	Ash, 2h @ 600°C (%)	0042	12.455	0.13000	13.243	0.34865	0.12120	108	-2.26	3%	0
005.00	Ash, 2h @ 600°C (%)	0160	12.507	0.01400	13.243	0.34865	0.12120	108	-2.11	3%	0
005.00	Ash, 2h @ 600°C (%)	0148	12.525	0.09000	13.243	0.34865	0.12120	108	-2.06	3%	0
005.00	Ash, 2h @ 600°C (%)	0169	12.555	0.19000	13.243	0.34865	0.12120	108	-1.97	3%	0
005.00	Ash, 2h @ 600°C (%)	0960	12.565	0.03000	13.243	0.34865	0.12120	108	-1.94	3%	0
005.00	Ash, 2h @ 600°C (%)	0350	12.680	0.12300	13.243	0.34865	0.12120	108	-1.61	2%	0
005.00	Ash, 2h @ 600°C (%)	0598	12.680	0.02000	13.243	0.34865	0.12120	108	-1.61	2%	0
005.00	Ash, 2h @ 600°C (%)	0881	12.689	0.05600	13.243	0.34865	0.12120	108	-1.59	2%	0
005.00	Ash, 2h @ 600°C (%)	0539	12.740	0.32000	13.243	0.34865	0.12120	108	-1.44	2%	0
005.00	Ash, 2h @ 600°C (%)	0650	12.750	0.06000	13.243	0.34865	0.12120	108	-1.41	2%	0
005.00	Ash, 2h @ 600°C (%)	0956	12.750	0.10000	13.243	0.34865	0.12120	108	-1.41	2%	0
005.00	Ash, 2h @ 600°C (%)	0417	12.770	0.40000	13.243	0.34865	0.12120	108	-1.36	2%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
005.00	Ash, 2h @ 600°C (%)	0615	12.815	0.21000	13.243	0.34865	0.12120	108	-1.23	2%	0
005.00	Ash, 2h @ 600°C (%)	0959	12.825	0.35000	13.243	0.34865	0.12120	108	-1.20	2%	0
005.00	Ash, 2h @ 600°C (%)	0754	12.880	0.02000	13.243	0.34865	0.12120	108	-1.04	1%	0
005.00	Ash, 2h @ 600°C (%)	0785	12.885	0.01000	13.243	0.34865	0.12120	108	-1.03	1%	0
005.00	Ash, 2h @ 600°C (%)	0541	12.910	0.22000	13.243	0.34865	0.12120	108	-0.95	1%	0
005.00	Ash, 2h @ 600°C (%)	0038	12.915	0.05000	13.243	0.34865	0.12120	108	-0.94	1%	0
005.00	Ash, 2h @ 600°C (%)	0205	12.915	0.05000	13.243	0.34865	0.12120	108	-0.94	1%	0
005.00	Ash, 2h @ 600°C (%)	0918	12.915	0.23000	13.243	0.34865	0.12120	108	-0.94	1%	0
005.00	Ash, 2h @ 600°C (%)	0596	12.955	0.05000	13.243	0.34865	0.12120	108	-0.82	1%	0
005.00	Ash, 2h @ 600°C (%)	0008	12.970	0.28000	13.243	0.34865	0.12120	108	-0.78	1%	0
005.00	Ash, 2h @ 600°C (%)	2022	12.975	0.09000	13.243	0.34865	0.12120	108	-0.77	1%	0
005.00	Ash, 2h @ 600°C (%)	0089	12.995	0.01000	13.243	0.34865	0.12120	108	-0.71	1%	0
005.00	Ash, 2h @ 600°C (%)	0948	13.000	0.06000	13.243	0.34865	0.12120	108	-0.70	1%	0
005.00	Ash, 2h @ 600°C (%)	0961	13.025	0.21000	13.243	0.34865	0.12120	108	-0.62	1%	0
005.00	Ash, 2h @ 600°C (%)	0171	13.030	0.04000	13.243	0.34865	0.12120	108	-0.61	1%	0
005.00	Ash, 2h @ 600°C (%)	0152	13.050	0.10000	13.243	0.34865	0.12120	108	-0.55	1%	0
005.00	Ash, 2h @ 600°C (%)	0722	13.059	0.01190	13.243	0.34865	0.12120	108	-0.53	1%	0
005.00	Ash, 2h @ 600°C (%)	0278	13.060	0.22000	13.243	0.34865	0.12120	108	-0.52	1%	0
005.00	Ash, 2h @ 600°C (%)	0838	13.065	0.09000	13.243	0.34865	0.12120	108	-0.51	1%	0
005.00	Ash, 2h @ 600°C (%)	0643	13.070	0.04000	13.243	0.34865	0.12120	108	-0.49	1%	0
005.00	Ash, 2h @ 600°C (%)	0242	13.075	0.15000	13.243	0.34865	0.12120	108	-0.48	1%	0
005.00	Ash, 2h @ 600°C (%)	0175	13.100	0.20000	13.243	0.34865	0.12120	108	-0.41	1%	0
005.00	Ash, 2h @ 600°C (%)	0265	13.100	0.20000	13.243	0.34865	0.12120	108	-0.41	1%	0
005.00	Ash, 2h @ 600°C (%)	0589	13.100	0.02000	13.243	0.34865	0.12120	108	-0.41	1%	0
005.00	Ash, 2h @ 600°C (%)	0675	13.115	0.21000	13.243	0.34865	0.12120	108	-0.37	0%	0
005.00	Ash, 2h @ 600°C (%)	0841	13.120	0.04000	13.243	0.34865	0.12120	108	-0.35	0%	0
005.00	Ash, 2h @ 600°C (%)	0001	13.135	0.02980	13.243	0.34865	0.12120	108	-0.31	0%	0
005.00	Ash, 2h @ 600°C (%)	0505	13.135	0.01000	13.243	0.34865	0.12120	108	-0.31	0%	0
005.00	Ash, 2h @ 600°C (%)	0682	13.135	0.01000	13.243	0.34865	0.12120	108	-0.31	0%	0
005.00	Ash, 2h @ 600°C (%)	0957	13.140	0.08000	13.243	0.34865	0.12120	108	-0.29	0%	0
005.00	Ash, 2h @ 600°C (%)	0609	13.150	0.42000	13.243	0.34865	0.12120	108	-0.27	0%	0
005.00	Ash, 2h @ 600°C (%)	0874	13.160	0.12000	13.243	0.34865	0.12120	108	-0.24	0%	0
005.00	Ash, 2h @ 600°C (%)	0653	13.185	0.23000	13.243	0.34865	0.12120	108	-0.17	0%	0
005.00	Ash, 2h @ 600°C (%)	0186	13.200	0.00000	13.243	0.34865	0.12120	108	-0.12	0%	0
005.00	Ash, 2h @ 600°C (%)	1006	13.205	0.15000	13.243	0.34865	0.12120	108	-0.11	0%	0
005.00	Ash, 2h @ 600°C (%)	0744	13.220	0.14000	13.243	0.34865	0.12120	108	-0.06	0%	0
005.00	Ash, 2h @ 600°C (%)	0913	13.220	0.10000	13.243	0.34865	0.12120	108	-0.06	0%	0
005.00	Ash, 2h @ 600°C (%)	0953	13.225	0.21000	13.243	0.34865	0.12120	108	-0.05	0%	0
005.00	Ash, 2h @ 600°C (%)	0298	13.230	0.02000	13.243	0.34865	0.12120	108	-0.04	0%	0
005.00	Ash, 2h @ 600°C (%)	0958	13.230	0.06000	13.243	0.34865	0.12120	108	-0.04	0%	0
005.00	Ash, 2h @ 600°C (%)	2006	13.235	0.13000	13.243	0.34865	0.12120	108	-0.02	0%	0
005.00	Ash, 2h @ 600°C (%)	0358	13.245	0.13000	13.243	0.34865	0.12120	108	0.01	0%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
005.00	Ash, 2h @ 600°C (%)	0413	13.250	0.50000	13.243	0.34865	0.12120	108	0.02	0%	0
005.00	Ash, 2h @ 600°C (%)	0800	13.250	0.10000	13.243	0.34865	0.12120	108	0.02	0%	0
005.00	Ash, 2h @ 600°C (%)	0656	13.255	0.31000	13.243	0.34865	0.12120	108	0.04	0%	0
005.00	Ash, 2h @ 600°C (%)	0004	13.260	0.06000	13.243	0.34865	0.12120	108	0.05	0%	0
005.00	Ash, 2h @ 600°C (%)	0861	13.265	0.03000	13.243	0.34865	0.12120	108	0.06	0%	0
005.00	Ash, 2h @ 600°C (%)	0817	13.275	0.05000	13.243	0.34865	0.12120	108	0.09	0%	0
005.00	Ash, 2h @ 600°C (%)	0670	13.280	0.02000	13.243	0.34865	0.12120	108	0.11	0%	0
005.00	Ash, 2h @ 600°C (%)	0674	13.290	0.06000	13.243	0.34865	0.12120	108	0.14	0%	0
005.00	Ash, 2h @ 600°C (%)	0848	13.305	0.15000	13.243	0.34865	0.12120	108	0.18	0%	0
005.00	Ash, 2h @ 600°C (%)	0083	13.310	0.08000	13.243	0.34865	0.12120	108	0.19	0%	0
005.00	Ash, 2h @ 600°C (%)	0623	13.311	0.41450	13.243	0.34865	0.12120	108	0.20	0%	0
005.00	Ash, 2h @ 600°C (%)	0098	13.315	0.05000	13.243	0.34865	0.12120	108	0.21	0%	0
005.00	Ash, 2h @ 600°C (%)	0552	13.330	0.44000	13.243	0.34865	0.12120	108	0.25	0%	0
005.00	Ash, 2h @ 600°C (%)	0778	13.330	0.12000	13.243	0.34865	0.12120	108	0.25	0%	0
005.00	Ash, 2h @ 600°C (%)	0164	13.345	0.05000	13.243	0.34865	0.12120	108	0.29	0%	0
005.00	Ash, 2h @ 600°C (%)	0782	13.345	0.01000	13.243	0.34865	0.12120	108	0.29	0%	0
005.00	Ash, 2h @ 600°C (%)	0563	13.358	0.00830	13.243	0.34865	0.12120	108	0.33	0%	0
005.00	Ash, 2h @ 600°C (%)	0618	13.386	0.00600	13.243	0.34865	0.12120	108	0.41	1%	0
005.00	Ash, 2h @ 600°C (%)	0880	13.395	0.27000	13.243	0.34865	0.12120	108	0.44	1%	0
005.00	Ash, 2h @ 600°C (%)	0660	13.405	0.17000	13.243	0.34865	0.12120	108	0.47	1%	0
005.00	Ash, 2h @ 600°C (%)	0510	13.410	0.02000	13.243	0.34865	0.12120	108	0.48	1%	0
005.00	Ash, 2h @ 600°C (%)	0819	13.440	0.10000	13.243	0.34865	0.12120	108	0.57	1%	0
005.00	Ash, 2h @ 600°C (%)	0139	13.445	0.01000	13.243	0.34865	0.12120	108	0.58	1%	0
005.00	Ash, 2h @ 600°C (%)	0226	13.450	0.10000	13.243	0.34865	0.12120	108	0.60	1%	0
005.00	Ash, 2h @ 600°C (%)	0693	13.455	0.19000	13.243	0.34865	0.12120	108	0.61	1%	0
005.00	Ash, 2h @ 600°C (%)	2016	13.460	0.20000	13.243	0.34865	0.12120	108	0.62	1%	0
005.00	Ash, 2h @ 600°C (%)	0051	13.470	0.48000	13.243	0.34865	0.12120	108	0.65	1%	0
005.00	Ash, 2h @ 600°C (%)	0035	13.485	0.05000	13.243	0.34865	0.12120	108	0.70	1%	0
005.00	Ash, 2h @ 600°C (%)	0045	13.500	0.20000	13.243	0.34865	0.12120	108	0.74	1%	0
005.00	Ash, 2h @ 600°C (%)	0142	13.500	0.00000	13.243	0.34865	0.12120	108	0.74	1%	0
005.00	Ash, 2h @ 600°C (%)	0108	13.505	0.19000	13.243	0.34865	0.12120	108	0.75	1%	0
005.00	Ash, 2h @ 600°C (%)	0353	13.505	0.01000	13.243	0.34865	0.12120	108	0.75	1%	0
005.00	Ash, 2h @ 600°C (%)	0305	13.525	0.13000	13.243	0.34865	0.12120	108	0.81	1%	0
005.00	Ash, 2h @ 600°C (%)	0646	13.535	0.07000	13.243	0.34865	0.12120	108	0.84	1%	0
005.00	Ash, 2h @ 600°C (%)	0661	13.540	0.02000	13.243	0.34865	0.12120	108	0.85	1%	0
005.00	Ash, 2h @ 600°C (%)	0100	13.550	0.02000	13.243	0.34865	0.12120	108	0.88	1%	0
005.00	Ash, 2h @ 600°C (%)	0553	13.560	0.06000	13.243	0.34865	0.12120	108	0.91	1%	0
005.00	Ash, 2h @ 600°C (%)	0622	13.562	0.10360	13.243	0.34865	0.12120	108	0.92	1%	0
005.00	Ash, 2h @ 600°C (%)	0620	13.563	0.08500	13.243	0.34865	0.12120	108	0.92	1%	0
005.00	Ash, 2h @ 600°C (%)	0123	13.565	0.09000	13.243	0.34865	0.12120	108	0.92	1%	0
005.00	Ash, 2h @ 600°C (%)	0062	13.569	0.03800	13.243	0.34865	0.12120	108	0.94	1%	0
005.00	Ash, 2h @ 600°C (%)	0138	13.584	0.12600	13.243	0.34865	0.12120	108	0.98	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
005.00	Ash, 2h @ 600°C (%)	0144	13.625	0.07000	13.243	0.34865	0.12120	108	1.10	1%	0
005.00	Ash, 2h @ 600°C (%)	0354	13.630	0.04000	13.243	0.34865	0.12120	108	1.11	1%	0
005.00	Ash, 2h @ 600°C (%)	0630	13.640	0.04000	13.243	0.34865	0.12120	108	1.14	2%	0
005.00	Ash, 2h @ 600°C (%)	0345	13.665	0.03000	13.243	0.34865	0.12120	108	1.21	2%	0
005.00	Ash, 2h @ 600°C (%)	0407	13.690	0.00000	13.243	0.34865	0.12120	108	1.28	2%	0
005.00	Ash, 2h @ 600°C (%)	0771	13.695	0.21000	13.243	0.34865	0.12120	108	1.30	2%	0
005.00	Ash, 2h @ 600°C (%)	0066	13.700	0.12000	13.243	0.34865	0.12120	108	1.31	2%	0
005.00	Ash, 2h @ 600°C (%)	0309	13.740	0.12000	13.243	0.34865	0.12120	108	1.43	2%	0
005.00	Ash, 2h @ 600°C (%)	0297	13.750	0.50000	13.243	0.34865	0.12120	108	1.46	2%	0
005.00	Ash, 2h @ 600°C (%)	0357	13.750	0.10000	13.243	0.34865	0.12120	108	1.46	2%	0
005.00	Ash, 2h @ 600°C (%)	0337	13.790	0.12000	13.243	0.34865	0.12120	108	1.57	2%	0
005.00	Ash, 2h @ 600°C (%)	0852	13.850	0.30000	13.243	0.34865	0.12120	108	1.74	2%	0
005.00	Ash, 2h @ 600°C (%)	0885	13.860	0.02000	13.243	0.34865	0.12120	108	1.77	2%	0
005.00	Ash, 2h @ 600°C (%)	0229	13.900	0.06000	13.243	0.34865	0.12120	108	1.89	2%	0
005.00	Ash, 2h @ 600°C (%)	0581	13.965	0.15000	13.243	0.34865	0.12120	108	2.07	3%	0
005.00	Ash, 2h @ 600°C (%)	0049	12.890	0.56000	13.243	0.34865	0.12120	108	-1.01	1%	1
005.00	Ash, 2h @ 600°C (%)	0504	12.980	0.54000	13.243	0.34865	0.12120	108	-0.75	1%	1
005.00	Ash, 2h @ 600°C (%)	0208	13.100	0.80000	13.243	0.34865	0.12120	108	-0.41	1%	1
005.00	Ash, 2h @ 600°C (%)	0732	12.485	0.01000	13.243	0.34865	0.12120	108	-2.17	3%	8
005.00	Ash, 2h @ 600°C (%)	1011	12.535	0.03000	13.243	0.34865	0.12120	108	-2.03	3%	8
005.00	Ash, 2h @ 600°C (%)	0757	12.675	0.01000	13.243	0.34865	0.12120	108	-1.63	2%	8
005.00	Ash, 2h @ 600°C (%)	1004	12.710	0.00490	13.243	0.34865	0.12120	108	-1.53	2%	8
005.00	Ash, 2h @ 600°C (%)	0752	12.770	0.04000	13.243	0.34865	0.12120	108	-1.36	2%	8
005.00	Ash, 2h @ 600°C (%)	0749	12.775	0.03000	13.243	0.34865	0.12120	108	-1.34	2%	8
005.00	Ash, 2h @ 600°C (%)	0834	12.825	0.09000	13.243	0.34865	0.12120	108	-1.20	2%	8
005.00	Ash, 2h @ 600°C (%)	1009	12.835	0.17000	13.243	0.34865	0.12120	108	-1.17	2%	8
005.00	Ash, 2h @ 600°C (%)	0741	12.875	0.19000	13.243	0.34865	0.12120	108	-1.05	1%	8
005.00	Ash, 2h @ 600°C (%)	0747	12.888	0.08500	13.243	0.34865	0.12120	108	-1.02	1%	8
005.00	Ash, 2h @ 600°C (%)	0756	12.910	0.12000	13.243	0.34865	0.12120	108	-0.95	1%	8
005.00	Ash, 2h @ 600°C (%)	0783	12.910	0.04000	13.243	0.34865	0.12120	108	-0.95	1%	8
005.00	Ash, 2h @ 600°C (%)	0755	12.915	0.17000	13.243	0.34865	0.12120	108	-0.94	1%	8
005.00	Ash, 2h @ 600°C (%)	0751	12.930	0.04000	13.243	0.34865	0.12120	108	-0.90	1%	8
005.00	Ash, 2h @ 600°C (%)	0750	12.975	0.03000	13.243	0.34865	0.12120	108	-0.77	1%	8
005.00	Ash, 2h @ 600°C (%)	1002	12.975	0.15000	13.243	0.34865	0.12120	108	-0.77	1%	8
005.00	Ash, 2h @ 600°C (%)	0758	12.985	0.01000	13.243	0.34865	0.12120	108	-0.74	1%	8
005.00	Ash, 2h @ 600°C (%)	0736	13.035	0.11000	13.243	0.34865	0.12120	108	-0.60	1%	8
005.00	Ash, 2h @ 600°C (%)	0753	13.035	0.01000	13.243	0.34865	0.12120	108	-0.60	1%	8
005.00	Ash, 2h @ 600°C (%)	0746	13.040	0.08000	13.243	0.34865	0.12120	108	-0.58	1%	8
005.00	Ash, 2h @ 600°C (%)	1012	13.045	0.11000	13.243	0.34865	0.12120	108	-0.57	1%	8
005.00	Ash, 2h @ 600°C (%)	0809	13.075	0.17000	13.243	0.34865	0.12120	108	-0.48	1%	8
005.00	Ash, 2h @ 600°C (%)	0734	13.090	0.02000	13.243	0.34865	0.12120	108	-0.44	1%	8
005.00	Ash, 2h @ 600°C (%)	0742	13.090	0.02000	13.243	0.34865	0.12120	108	-0.44	1%	8

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
005.00	Ash, 2h @ 600°C (%)	0814	13.095	0.01000	13.243	0.34865	0.12120	108	-0.42	1%	8
005.00	Ash, 2h @ 600°C (%)	0816	13.105	0.05000	13.243	0.34865	0.12120	108	-0.39	1%	8
005.00	Ash, 2h @ 600°C (%)	1000	13.105	0.01000	13.243	0.34865	0.12120	108	-0.39	1%	8
005.00	Ash, 2h @ 600°C (%)	0739	13.120	0.06000	13.243	0.34865	0.12120	108	-0.35	0%	8
005.00	Ash, 2h @ 600°C (%)	0842	13.125	0.07000	13.243	0.34865	0.12120	108	-0.34	0%	8
005.00	Ash, 2h @ 600°C (%)	1010	13.125	0.05000	13.243	0.34865	0.12120	108	-0.34	0%	8
005.00	Ash, 2h @ 600°C (%)	0810	13.135	0.07000	13.243	0.34865	0.12120	108	-0.31	0%	8
005.00	Ash, 2h @ 600°C (%)	0775	13.145	0.05000	13.243	0.34865	0.12120	108	-0.28	0%	8
005.00	Ash, 2h @ 600°C (%)	0760	13.155	0.15000	13.243	0.34865	0.12120	108	-0.25	0%	8
005.00	Ash, 2h @ 600°C (%)	0743	13.169	0.11800	13.243	0.34865	0.12120	108	-0.21	0%	8
005.00	Ash, 2h @ 600°C (%)	0811	13.170	0.04000	13.243	0.34865	0.12120	108	-0.21	0%	8
005.00	Ash, 2h @ 600°C (%)	0830	13.195	0.11000	13.243	0.34865	0.12120	108	-0.14	0%	8
005.00	Ash, 2h @ 600°C (%)	0774	13.210	0.26000	13.243	0.34865	0.12120	108	-0.09	0%	8
005.00	Ash, 2h @ 600°C (%)	0781	13.230	0.00000	13.243	0.34865	0.12120	108	-0.04	0%	8
005.00	Ash, 2h @ 600°C (%)	0740	13.240	0.08000	13.243	0.34865	0.12120	108	-0.01	0%	8
005.00	Ash, 2h @ 600°C (%)	0818	13.240	0.00000	13.243	0.34865	0.12120	108	-0.01	0%	8
005.00	Ash, 2h @ 600°C (%)	0840	13.240	0.04000	13.243	0.34865	0.12120	108	-0.01	0%	8
005.00	Ash, 2h @ 600°C (%)	0815	13.245	0.01000	13.243	0.34865	0.12120	108	0.01	0%	8
005.00	Ash, 2h @ 600°C (%)	0832	13.260	0.12000	13.243	0.34865	0.12120	108	0.05	0%	8
005.00	Ash, 2h @ 600°C (%)	0748	13.270	0.06000	13.243	0.34865	0.12120	108	0.08	0%	8
005.00	Ash, 2h @ 600°C (%)	0808	13.300	0.06000	13.243	0.34865	0.12120	108	0.16	0%	8
005.00	Ash, 2h @ 600°C (%)	0831	13.340	0.20000	13.243	0.34865	0.12120	108	0.28	0%	8
005.00	Ash, 2h @ 600°C (%)	0829	13.355	0.11000	13.243	0.34865	0.12120	108	0.32	0%	8
005.00	Ash, 2h @ 600°C (%)	0763	13.360	0.06000	13.243	0.34865	0.12120	108	0.34	0%	8
005.00	Ash, 2h @ 600°C (%)	0821	13.360	0.20000	13.243	0.34865	0.12120	108	0.34	0%	8
005.00	Ash, 2h @ 600°C (%)	0813	13.365	0.11000	13.243	0.34865	0.12120	108	0.35	0%	8
005.00	Ash, 2h @ 600°C (%)	0761	13.440	0.12000	13.243	0.34865	0.12120	108	0.57	1%	8
005.00	Ash, 2h @ 600°C (%)	0820	13.455	0.01000	13.243	0.34865	0.12120	108	0.61	1%	8
005.00	Ash, 2h @ 600°C (%)	0777	13.460	0.18000	13.243	0.34865	0.12120	108	0.62	1%	8
005.00	Ash, 2h @ 600°C (%)	0779	13.470	0.00000	13.243	0.34865	0.12120	108	0.65	1%	8
005.00	Ash, 2h @ 600°C (%)	0776	13.480	0.04000	13.243	0.34865	0.12120	108	0.68	1%	8
005.00	Ash, 2h @ 600°C (%)	0822	13.485	0.19000	13.243	0.34865	0.12120	108	0.70	1%	8
005.00	Ash, 2h @ 600°C (%)	0828	13.515	0.19000	13.243	0.34865	0.12120	108	0.78	1%	8
005.00	Ash, 2h @ 600°C (%)	0780	13.525	0.13000	13.243	0.34865	0.12120	108	0.81	1%	8
005.00	Ash, 2h @ 600°C (%)	0745	13.545	0.15000	13.243	0.34865	0.12120	108	0.87	1%	8
005.00	Ash, 2h @ 600°C (%)	0765	13.650	0.04000	13.243	0.34865	0.12120	108	1.17	2%	8
005.00	Ash, 2h @ 600°C (%)	0768	13.650	0.04000	13.243	0.34865	0.12120	108	1.17	2%	8
005.00	Ash, 2h @ 600°C (%)	0770	13.660	0.02000	13.243	0.34865	0.12120	108	1.20	2%	8
005.00	Ash, 2h @ 600°C (%)	0766	13.690	0.06000	13.243	0.34865	0.12120	108	1.28	2%	8
005.00	Ash, 2h @ 600°C (%)	0772	13.750	0.28000	13.243	0.34865	0.12120	108	1.46	2%	8
005.00	Ash, 2h @ 600°C (%)	0769	13.765	0.05000	13.243	0.34865	0.12120	108	1.50	2%	8
005.03	Ash, Microwave furnace (%)	0912	13.150	0.30000			0.30000	0			

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
005.05	Ash, 3h @ 550°C (%)	0873	12.840	0.06000	13.509	0.21887	0.06673	24	-3.06	2%	0
005.05	Ash, 3h @ 550°C (%)	2028	13.185	0.03000	13.509	0.21887	0.06673	24	-1.48	1%	0
005.05	Ash, 3h @ 550°C (%)	0894	13.205	0.11000	13.509	0.21887	0.06673	24	-1.39	1%	0
005.05	Ash, 3h @ 550°C (%)	0891	13.255	0.01810	13.509	0.21887	0.06673	24	-1.16	1%	0
005.05	Ash, 3h @ 550°C (%)	0263	13.270	0.03340	13.509	0.21887	0.06673	24	-1.09	1%	0
005.05	Ash, 3h @ 550°C (%)	0887	13.310	0.02000	13.509	0.21887	0.06673	24	-0.91	1%	0
005.05	Ash, 3h @ 550°C (%)	0893	13.345	0.01000	13.509	0.21887	0.06673	24	-0.75	1%	0
005.05	Ash, 3h @ 550°C (%)	0178	13.360	0.12000	13.509	0.21887	0.06673	24	-0.68	1%	0
005.05	Ash, 3h @ 550°C (%)	0866	13.384	0.04000	13.509	0.21887	0.06673	24	-0.57	0%	0
005.05	Ash, 3h @ 550°C (%)	0689	13.415	0.07000	13.509	0.21887	0.06673	24	-0.43	0%	0
005.05	Ash, 3h @ 550°C (%)	0683	13.430	0.10000	13.509	0.21887	0.06673	24	-0.36	0%	0
005.05	Ash, 3h @ 550°C (%)	0938	13.545	0.03000	13.509	0.21887	0.06673	24	0.16	0%	0
005.05	Ash, 3h @ 550°C (%)	0590	13.560	0.14000	13.509	0.21887	0.06673	24	0.23	0%	0
005.05	Ash, 3h @ 550°C (%)	0033	13.575	0.05000	13.509	0.21887	0.06673	24	0.30	0%	0
005.05	Ash, 3h @ 550°C (%)	0951	13.590	0.22000	13.509	0.21887	0.06673	24	0.37	0%	0
005.05	Ash, 3h @ 550°C (%)	0966	13.600	0.00000	13.509	0.21887	0.06673	24	0.41	0%	0
005.05	Ash, 3h @ 550°C (%)	2042	13.600	0.00000	13.509	0.21887	0.06673	24	0.41	0%	0
005.05	Ash, 3h @ 550°C (%)	0937	13.615	0.01000	13.509	0.21887	0.06673	24	0.48	0%	0
005.05	Ash, 3h @ 550°C (%)	2027	13.642	0.06940	13.509	0.21887	0.06673	24	0.61	0%	0
005.05	Ash, 3h @ 550°C (%)	0619	13.650	0.10000	13.509	0.21887	0.06673	24	0.64	1%	0
005.05	Ash, 3h @ 550°C (%)	0849	13.682	0.12400	13.509	0.21887	0.06673	24	0.79	1%	0
005.05	Ash, 3h @ 550°C (%)	0294	13.700	0.00000	13.509	0.21887	0.06673	24	0.87	1%	0
005.05	Ash, 3h @ 550°C (%)	0868	13.735	0.03000	13.509	0.21887	0.06673	24	1.03	1%	0
005.05	Ash, 3h @ 550°C (%)	0921	13.735	0.13000	13.509	0.21887	0.06673	24	1.03	1%	0
005.05	Ash, 3h @ 550°C (%)	0695	13.770	0.12000	13.509	0.21887	0.06673	24	1.19	1%	0
005.05	Ash, 3h @ 550°C (%)	0720	14.040	0.10000	13.509	0.21887	0.06673	24	2.43	2%	0
005.05	Ash, 3h @ 550°C (%)	0940	13.055	0.43000	13.509	0.21887	0.06673	24	-2.08	2%	1
005.11	Ash, NIR (%)	0720	10.780	0.04000			0.04000	0			
005.99	Ash, Miscellaneous (%)	0681	12.740	0.02000	13.454	0.41045	0.06500	12	-1.74	3%	0
005.99	Ash, Miscellaneous (%)	2004	12.850	0.10000	13.454	0.41045	0.06500	12	-1.47	2%	0
005.99	Ash, Miscellaneous (%)	0676	13.270	0.02000	13.454	0.41045	0.06500	12	-0.45	1%	0
005.99	Ash, Miscellaneous (%)	0202	13.345	0.09000	13.454	0.41045	0.06500	12	-0.27	0%	0
005.99	Ash, Miscellaneous (%)	0728	13.380	0.06000	13.454	0.41045	0.06500	12	-0.18	0%	0
005.99	Ash, Miscellaneous (%)	0536	13.395	0.01000	13.454	0.41045	0.06500	12	-0.14	0%	0
005.99	Ash, Miscellaneous (%)	0546	13.430	0.14000	13.454	0.41045	0.06500	12	-0.06	0%	0
005.99	Ash, Miscellaneous (%)	2023	13.690	0.04000	13.454	0.41045	0.06500	12	0.57	1%	0
005.99	Ash, Miscellaneous (%)	0574	13.700	0.08000	13.454	0.41045	0.06500	12	0.60	1%	0
005.99	Ash, Miscellaneous (%)	0629	13.745	0.05000	13.454	0.41045	0.06500	12	0.71	1%	0
005.99	Ash, Miscellaneous (%)	0939	13.765	0.07000	13.454	0.41045	0.06500	12	0.76	1%	0
005.99	Ash, Miscellaneous (%)	0652	14.150	0.10000	13.454	0.41045	0.06500	12	1.70	3%	0
006.00	Total sugars, As sucrose (%)	0921	1.7600	0.08000	3.8817	2.2934	0.17667	3	-0.93	27%	0
006.00	Total sugars, As sucrose (%)	0939	3.5700	0.32000	3.8817	2.2934	0.17667	3	-0.14	4%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
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006.00	Total sugars, As sucrose (%)	0619	6.3150	0.13000	3.8817	2.2934	0.17667	3	1.06	31%	0
006.01	Total sugars, Mod. Fehling Soln (%)	0689	3.7500	0.10000	3.9900	0.33941	0.10000	0	-0.71	3%	0
006.01	Total sugars, Mod. Fehling Soln (%)	0619	4.2300	0.10000	3.9900	0.33941	0.10000	0	0.71	3%	0
006.03	Total sugars, Invert w/o Invrn (%)	0619	4.2300	0.10000			0.10000	0			
006.99	Total sugars, Miscellaneous (%)	0227	1.5200	0.12000	2.9380	1.4571	0.21200	5	-0.97	24%	0
006.99	Total sugars, Miscellaneous (%)	2004	1.6500	0.10000	2.9380	1.4571	0.21200	5	-0.88	22%	0
006.99	Total sugars, Miscellaneous (%)	0670	2.6300	0.12000	2.9380	1.4571	0.21200	5	-0.21	5%	0
006.99	Total sugars, Miscellaneous (%)	0951	4.1400	0.22000	2.9380	1.4571	0.21200	5	0.82	20%	0
006.99	Total sugars, Miscellaneous (%)	0912	4.7500	0.50000	2.9380	1.4571	0.21200	5	1.24	31%	0
008.02	Fiber, Acid Detergent, (%)	0590	26.700	0.40000	31.275	3.4113	0.23250	11	-1.34	7%	0
008.02	Fiber, Acid Detergent, (%)	0405	26.875	0.11000	31.275	3.4113	0.23250	11	-1.29	7%	0
008.02	Fiber, Acid Detergent, (%)	0226	28.750	0.30000	31.275	3.4113	0.23250	11	-0.74	4%	0
008.02	Fiber, Acid Detergent, (%)	0948	29.220	0.04000	31.275	3.4113	0.23250	11	-0.60	3%	0
008.02	Fiber, Acid Detergent, (%)	0728	30.065	0.09000	31.275	3.4113	0.23250	11	-0.35	2%	0
008.02	Fiber, Acid Detergent, (%)	0609	30.385	0.07000	31.275	3.4113	0.23250	11	-0.26	1%	0
008.02	Fiber, Acid Detergent, (%)	0675	31.840	0.16000	31.275	3.4113	0.23250	11	0.17	1%	0
008.02	Fiber, Acid Detergent, (%)	0674	33.990	0.00000	31.275	3.4113	0.23250	11	0.80	4%	0
008.02	Fiber, Acid Detergent, (%)	0309	34.025	0.39000	31.275	3.4113	0.23250	11	0.81	4%	0
008.02	Fiber, Acid Detergent, (%)	0353	34.250	0.18000	31.275	3.4113	0.23250	11	0.87	5%	0
008.02	Fiber, Acid Detergent, (%)	0504	34.270	0.96000	31.275	3.4113	0.23250	11	0.88	5%	0
008.02	Fiber, Acid Detergent, (%)	0148	34.925	0.09000	31.275	3.4113	0.23250	11	1.07	6%	0
008.02	Fiber, Acid Detergent, (%)	0098	36.390	2.4600	31.275	3.4113	0.23250	11	1.50	8%	1
008.05	Fiber, Acid Detergent, Hach (%)	0265	33.400	0.80000			0.80000	0			
008.08	Fiber, Acid Detergent, ANKOM (%)	0848	23.580	0.12000	32.397	2.0878	0.42071	26	-4.22	14%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0354	27.480	0.04000	32.397	2.0878	0.42071	26	-2.35	8%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	2004	29.350	0.30000	32.397	2.0878	0.42071	26	-1.46	5%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0083	29.550	0.70000	32.397	2.0878	0.42071	26	-1.36	4%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0278	30.500	1.2000	32.397	2.0878	0.42071	26	-0.91	3%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0001	30.690	0.02000	32.397	2.0878	0.42071	26	-0.82	3%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0033	30.755	0.05000	32.397	2.0878	0.42071	26	-0.79	3%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0653	31.300	0.76000	32.397	2.0878	0.42071	26	-0.53	2%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0861	31.355	0.05000	32.397	2.0878	0.42071	26	-0.50	2%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0049	31.490	0.20000	32.397	2.0878	0.42071	26	-0.43	1%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0581	31.690	0.42000	32.397	2.0878	0.42071	26	-0.34	1%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0164	31.750	0.30000	32.397	2.0878	0.42071	26	-0.31	1%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0913	31.895	0.67000	32.397	2.0878	0.42071	26	-0.24	1%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0956	32.500	0.40000	32.397	2.0878	0.42071	26	0.05	0%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0912	32.845	0.39000	32.397	2.0878	0.42071	26	0.21	1%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0357	33.000	0.40000	32.397	2.0878	0.42071	26	0.29	1%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0169	33.155	0.65000	32.397	2.0878	0.42071	26	0.36	1%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0358	33.190	1.6600	32.397	2.0878	0.42071	26	0.38	1%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0407	33.350	0.34000	32.397	2.0878	0.42071	26	0.46	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
008.08	Fiber, Acid Detergent, ANKOM (%)	0148	33.735	0.21000	32.397	2.0878	0.42071	26	0.64	2%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0413	33.950	0.30000	32.397	2.0878	0.42071	26	0.74	2%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0646	34.270	0.32000	32.397	2.0878	0.42071	26	0.90	3%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0106	34.330	0.10000	32.397	2.0878	0.42071	26	0.93	3%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0045	34.350	0.90000	32.397	2.0878	0.42071	26	0.94	3%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0263	34.573	0.32000	32.397	2.0878	0.42071	26	1.04	3%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0297	34.600	0.56000	32.397	2.0878	0.42071	26	1.06	3%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0294	34.650	0.10000	32.397	2.0878	0.42071	26	1.08	3%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0510	35.750	0.30000	32.397	2.0878	0.42071	26	1.61	5%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0918	29.365	2.6700	32.397	2.0878	0.42071	26	-1.45	5%	1
008.08	Fiber, Acid Detergent, ANKOM (%)	0693	34.040	2.5800	32.397	2.0878	0.42071	26	0.79	3%	1
008.99	Fiber, Acid Detergent, Miscellaneous (%)	0720	28.370	0.02000	29.350	1.3859	0.59000	0	-0.71	2%	0
008.99	Fiber, Acid Detergent, Miscellaneous (%)	0656	30.330	1.1600	29.350	1.3859	0.59000	0	0.71	2%	0
009.04	Fiber, Neutral Detergent, No ENZ Pretreat (%)	0868	43.445	0.37000	43.520	0.10607	0.31000	0	-0.71	0%	0
009.04	Fiber, Neutral Detergent, No ENZ Pretreat (%)	0504	43.595	0.25000	43.520	0.10607	0.31000	0	0.71	0%	0
009.07	Fiber, Neutral Detergent, ENZ Pretreat (%)	0590	40.000	0.40000	42.258	1.2179	0.12875	8	-1.85	3%	0
009.07	Fiber, Neutral Detergent, ENZ Pretreat (%)	0226	41.450	0.10000	42.258	1.2179	0.12875	8	-0.66	1%	0
009.07	Fiber, Neutral Detergent, ENZ Pretreat (%)	0609	41.565	0.07000	42.258	1.2179	0.12875	8	-0.57	1%	0
009.07	Fiber, Neutral Detergent, ENZ Pretreat (%)	0656	42.145	0.33000	42.258	1.2179	0.12875	8	-0.09	0%	0
009.07	Fiber, Neutral Detergent, ENZ Pretreat (%)	0353	42.370	0.02000	42.258	1.2179	0.12875	8	0.09	0%	0
009.07	Fiber, Neutral Detergent, ENZ Pretreat (%)	0309	42.680	0.10000	42.258	1.2179	0.12875	8	0.35	0%	0
009.07	Fiber, Neutral Detergent, ENZ Pretreat (%)	0674	43.340	0.00000	42.258	1.2179	0.12875	8	0.89	1%	0
009.07	Fiber, Neutral Detergent, ENZ Pretreat (%)	0675	45.045	0.01000	42.258	1.2179	0.12875	8	2.29	3%	0
009.07	Fiber, Neutral Detergent, ENZ Pretreat (%)	0098	45.100	2.4000	42.258	1.2179	0.12875	8	2.33	3%	1
009.09	Fiber, Neutral Detergent, ANKOM (%)	0083	37.350	0.70000	40.466	2.3825	0.41280	23	-1.31	4%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	2004	37.650	0.10000	40.466	2.3825	0.41280	23	-1.18	3%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0049	37.745	0.71000	40.466	2.3825	0.41280	23	-1.14	3%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0278	38.000	0.00000	40.466	2.3825	0.41280	23	-1.04	3%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0407	38.060	0.56000	40.466	2.3825	0.41280	23	-1.01	3%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0001	38.270	0.00000	40.466	2.3825	0.41280	23	-0.92	3%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0956	38.800	1.0000	40.466	2.3825	0.41280	23	-0.70	2%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0861	38.840	0.02000	40.466	2.3825	0.41280	23	-0.68	2%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0357	39.450	0.30000	40.466	2.3825	0.41280	23	-0.43	1%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0581	39.515	0.19000	40.466	2.3825	0.41280	23	-0.40	1%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0164	39.950	0.50000	40.466	2.3825	0.41280	23	-0.22	1%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0413	40.100	0.80000	40.466	2.3825	0.41280	23	-0.15	0%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0354	40.125	0.05000	40.466	2.3825	0.41280	23	-0.14	0%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0948	40.290	0.22000	40.466	2.3825	0.41280	23	-0.07	0%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0912	40.430	0.32000	40.466	2.3825	0.41280	23	-0.02	0%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0106	41.125	0.31000	40.466	2.3825	0.41280	23	0.28	1%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0693	42.075	1.7300	40.466	2.3825	0.41280	23	0.68	2%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0913	42.300	1.0400	40.466	2.3825	0.41280	23	0.77	2%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
009.09	Fiber, Neutral Detergent, ANKOM (%)	0265	42.550	0.30000	40.466	2.3825	0.41280	23	0.87	3%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0510	42.550	0.10000	40.466	2.3825	0.41280	23	0.87	3%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0653	42.685	0.19000	40.466	2.3825	0.41280	23	0.93	3%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0169	42.840	0.00000	40.466	2.3825	0.41280	23	1.00	3%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0045	43.350	0.10000	40.466	2.3825	0.41280	23	1.21	4%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0646	43.560	0.88000	40.466	2.3825	0.41280	23	1.30	4%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0297	46.420	0.20000	40.466	2.3825	0.41280	23	2.50	7%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0918	38.570	4.0200	40.466	2.3825	0.41280	23	-0.80	2%	1
009.09	Fiber, Neutral Detergent, ANKOM (%)	0294	42.550	3.7000	40.466	2.3825	0.41280	23	0.87	3%	1
009.99	Fiber, Neutral Detergent, Miscellaneous (%)	0720	37.000	0.04000	38.585	2.2415	0.21000	0	-0.71	2%	0
009.99	Fiber, Neutral Detergent, Miscellaneous (%)	0728	40.170	0.38000	38.585	2.2415	0.21000	0	0.71	2%	0
010.03	Moisture, Karl-Fischer (%)	0546	6.7890	0.04450	8.1988	1.1063	0.11490	5	-1.27	9%	0
010.03	Moisture, Karl-Fischer (%)	0615	7.8850	0.09000	8.1988	1.1063	0.11490	5	-0.28	2%	0
010.03	Moisture, Karl-Fischer (%)	0208	8.0350	0.03000	8.1988	1.1063	0.11490	5	-0.15	1%	0
010.03	Moisture, Karl-Fischer (%)	0164	8.4350	0.13000	8.1988	1.1063	0.11490	5	0.21	1%	0
010.03	Moisture, Karl-Fischer (%)	0843	9.8500	0.28000	8.1988	1.1063	0.11490	5	1.49	10%	0
010.11	Moisture, NIR (%)	0720	9.6750	0.03000			0.03000	0			
010.99	Moisture, Miscellaneous (%)	0722	7.5064	0.19870	7.9369	0.27916	0.10986	9	-1.54	3%	0
010.99	Moisture, Miscellaneous (%)	0939	7.6400	0.12000	7.9369	0.27916	0.10986	9	-1.06	2%	0
010.99	Moisture, Miscellaneous (%)	0168	7.7000	0.10000	7.9369	0.27916	0.10986	9	-0.85	1%	0
010.99	Moisture, Miscellaneous (%)	0948	7.8500	0.04000	7.9369	0.27916	0.10986	9	-0.31	1%	0
010.99	Moisture, Miscellaneous (%)	0921	8.0400	0.08000	7.9369	0.27916	0.10986	9	0.37	1%	0
010.99	Moisture, Miscellaneous (%)	0952	8.0600	0.10000	7.9369	0.27916	0.10986	9	0.44	1%	0
010.99	Moisture, Miscellaneous (%)	2004	8.0750	0.01000	7.9369	0.27916	0.10986	9	0.49	1%	0
010.99	Moisture, Miscellaneous (%)	0873	8.1250	0.29000	7.9369	0.27916	0.10986	9	0.67	1%	0
010.99	Moisture, Miscellaneous (%)	0405	8.3250	0.05000	7.9369	0.27916	0.10986	9	1.39	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0539	6.9550	0.09000	8.5449	0.26832	0.08675	79	-5.93	9%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0682	7.5000	0.00000	8.5449	0.26832	0.08675	79	-3.89	6%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0874	7.5900	0.10000	8.5449	0.26832	0.08675	79	-3.56	6%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0265	7.6000	0.00000	8.5449	0.26832	0.08675	79	-3.52	6%	0
011.01	Loss on Drying, 135 °C 2hr (%)	2006	7.7350	0.27000	8.5449	0.26832	0.08675	79	-3.02	5%	0
011.01	Loss on Drying, 135 °C 2hr (%)	2016	7.7500	0.08000	8.5449	0.26832	0.08675	79	-2.96	5%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0623	7.8718	0.23680	8.5449	0.26832	0.08675	79	-2.51	4%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0848	8.0250	0.15000	8.5449	0.26832	0.08675	79	-1.94	3%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0062	8.1085	0.30100	8.5449	0.26832	0.08675	79	-1.63	3%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0563	8.1297	0.03940	8.5449	0.26832	0.08675	79	-1.55	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0953	8.1500	0.04000	8.5449	0.26832	0.08675	79	-1.47	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0552	8.2250	0.07000	8.5449	0.26832	0.08675	79	-1.19	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0354	8.2550	0.01000	8.5449	0.26832	0.08675	79	-1.08	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0782	8.2636	0.20180	8.5449	0.26832	0.08675	79	-1.05	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0650	8.3150	0.05000	8.5449	0.26832	0.08675	79	-0.86	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0407	8.3200	0.04000	8.5449	0.26832	0.08675	79	-0.84	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
011.01	Loss on Drying, 135 °C 2hr (%)	0660	8.3200	0.10000	8.5449	0.26832	0.08675	79	-0.84	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0226	8.3500	0.10000	8.5449	0.26832	0.08675	79	-0.73	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0589	8.3550	0.01000	8.5449	0.26832	0.08675	79	-0.71	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0164	8.3650	0.07000	8.5449	0.26832	0.08675	79	-0.67	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0298	8.3700	0.02000	8.5449	0.26832	0.08675	79	-0.65	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0598	8.3850	0.09000	8.5449	0.26832	0.08675	79	-0.60	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0350	8.4095	0.01700	8.5449	0.26832	0.08675	79	-0.50	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0960	8.4150	0.15000	8.5449	0.26832	0.08675	79	-0.48	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0675	8.4250	0.05000	8.5449	0.26832	0.08675	79	-0.45	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0148	8.4450	0.07000	8.5449	0.26832	0.08675	79	-0.37	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0670	8.4450	0.01000	8.5449	0.26832	0.08675	79	-0.37	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0175	8.4500	0.10000	8.5449	0.26832	0.08675	79	-0.35	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0294	8.4500	0.10000	8.5449	0.26832	0.08675	79	-0.35	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0511	8.4600	0.04000	8.5449	0.26832	0.08675	79	-0.32	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0596	8.4700	0.08000	8.5449	0.26832	0.08675	79	-0.28	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0008	8.4750	0.27000	8.5449	0.26832	0.08675	79	-0.26	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0171	8.4750	0.21000	8.5449	0.26832	0.08675	79	-0.26	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0955	8.4800	0.12000	8.5449	0.26832	0.08675	79	-0.24	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0051	8.4850	0.23000	8.5449	0.26832	0.08675	79	-0.22	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0138	8.5075	0.05500	8.5449	0.26832	0.08675	79	-0.14	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0194	8.5150	0.03000	8.5449	0.26832	0.08675	79	-0.11	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0722	8.5216	0.02970	8.5449	0.26832	0.08675	79	-0.09	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	1006	8.5350	0.01000	8.5449	0.26832	0.08675	79	-0.04	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0160	8.5510	0.17000	8.5449	0.26832	0.08675	79	0.02	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0771	8.5600	0.08000	8.5449	0.26832	0.08675	79	0.06	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0229	8.5650	0.01000	8.5449	0.26832	0.08675	79	0.07	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0778	8.5650	0.01000	8.5449	0.26832	0.08675	79	0.07	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0653	8.5750	0.01000	8.5449	0.26832	0.08675	79	0.11	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0620	8.5795	0.11520	8.5449	0.26832	0.08675	79	0.13	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0033	8.5850	0.05000	8.5449	0.26832	0.08675	79	0.15	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0881	8.5885	0.08700	8.5449	0.26832	0.08675	79	0.16	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0108	8.5950	0.09000	8.5449	0.26832	0.08675	79	0.19	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0622	8.5979	0.10910	8.5449	0.26832	0.08675	79	0.20	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0208	8.6000	0.00000	8.5449	0.26832	0.08675	79	0.21	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0510	8.6000	0.00000	8.5449	0.26832	0.08675	79	0.21	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0646	8.6100	0.14000	8.5449	0.26832	0.08675	79	0.24	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0123	8.6250	0.01000	8.5449	0.26832	0.08675	79	0.30	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0674	8.6250	0.01000	8.5449	0.26832	0.08675	79	0.30	0%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0838	8.6350	0.11000	8.5449	0.26832	0.08675	79	0.34	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0098	8.6500	0.00000	8.5449	0.26832	0.08675	79	0.39	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0309	8.6650	0.17000	8.5449	0.26832	0.08675	79	0.45	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0817	8.6850	0.03000	8.5449	0.26832	0.08675	79	0.52	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
011.01	Loss on Drying, 135 °C 2hr (%)	1013	8.6950	0.09000	8.5449	0.26832	0.08675	79	0.56	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0800	8.7000	0.04000	8.5449	0.26832	0.08675	79	0.58	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0824	8.7000	0.00000	8.5449	0.26832	0.08675	79	0.58	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0100	8.7450	0.01000	8.5449	0.26832	0.08675	79	0.75	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0242	8.7500	0.04000	8.5449	0.26832	0.08675	79	0.76	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0841	8.7500	0.10000	8.5449	0.26832	0.08675	79	0.76	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0819	8.7700	0.02000	8.5449	0.26832	0.08675	79	0.84	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0144	8.7750	0.05000	8.5449	0.26832	0.08675	79	0.86	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0880	8.7750	0.25000	8.5449	0.26832	0.08675	79	0.86	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0541	8.8000	0.04000	8.5449	0.26832	0.08675	79	0.95	1%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0957	8.8050	0.01000	8.5449	0.26832	0.08675	79	0.97	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0744	8.8100	0.04000	8.5449	0.26832	0.08675	79	0.99	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0358	8.8100	0.30000	8.5449	0.26832	0.08675	79	0.99	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0961	8.8150	0.13000	8.5449	0.26832	0.08675	79	1.01	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0843	8.8250	0.23000	8.5449	0.26832	0.08675	79	1.04	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0861	8.8250	0.01000	8.5449	0.26832	0.08675	79	1.04	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0959	8.8300	0.16000	8.5449	0.26832	0.08675	79	1.06	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0202	8.8450	0.07000	8.5449	0.26832	0.08675	79	1.12	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0754	8.9200	0.02000	8.5449	0.26832	0.08675	79	1.40	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0205	8.9260	0.08800	8.5449	0.26832	0.08675	79	1.42	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0958	8.9400	0.18000	8.5449	0.26832	0.08675	79	1.47	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0553	8.9450	0.13000	8.5449	0.26832	0.08675	79	1.49	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0152	8.9500	0.10000	8.5449	0.26832	0.08675	79	1.51	2%	0
011.01	Loss on Drying, 135 °C 2hr (%)	2022	9.0800	0.08000	8.5449	0.26832	0.08675	79	1.99	3%	0
011.01	Loss on Drying, 135 °C 2hr (%)	0913	9.1550	0.17000	8.5449	0.26832	0.08675	79	2.27	4%	0
011.01	Loss on Drying, 135 °C 2hr (%)	1003	8.4100	0.56000	8.5449	0.26832	0.08675	79	-0.50	1%	1
011.01	Loss on Drying, 135 °C 2hr (%)	0811	7.7750	0.31000	8.5449	0.26832	0.08675	79	-2.87	5%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0779	8.2400	0.02000	8.5449	0.26832	0.08675	79	-1.14	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0781	8.3851	0.11490	8.5449	0.26832	0.08675	79	-0.60	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0769	8.4900	0.06000	8.5449	0.26832	0.08675	79	-0.20	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	1000	8.5100	0.02000	8.5449	0.26832	0.08675	79	-0.13	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0760	8.5200	0.02000	8.5449	0.26832	0.08675	79	-0.09	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0776	8.5300	0.02000	8.5449	0.26832	0.08675	79	-0.06	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0765	8.5350	0.01000	8.5449	0.26832	0.08675	79	-0.04	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0772	8.5600	0.02000	8.5449	0.26832	0.08675	79	0.06	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0768	8.5700	0.02000	8.5449	0.26832	0.08675	79	0.09	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0810	8.5700	0.14000	8.5449	0.26832	0.08675	79	0.09	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	1002	8.5700	0.14000	8.5449	0.26832	0.08675	79	0.09	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0770	8.6050	0.01000	8.5449	0.26832	0.08675	79	0.22	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	1005	8.6100	0.06000	8.5449	0.26832	0.08675	79	0.24	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0766	8.6250	0.03000	8.5449	0.26832	0.08675	79	0.30	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0791	8.6250	0.13000	8.5449	0.26832	0.08675	79	0.30	0%	8

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
011.01	Loss on Drying, 135 °C 2hr (%)	0734	8.6300	0.16000	8.5449	0.26832	0.08675	79	0.32	0%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0775	8.6350	0.05000	8.5449	0.26832	0.08675	79	0.34	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0777	8.6450	0.03000	8.5449	0.26832	0.08675	79	0.37	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0815	8.6450	0.01000	8.5449	0.26832	0.08675	79	0.37	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0763	8.6500	0.08000	8.5449	0.26832	0.08675	79	0.39	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0836	8.6500	0.10000	8.5449	0.26832	0.08675	79	0.39	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0780	8.6550	0.01000	8.5449	0.26832	0.08675	79	0.41	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0761	8.6650	0.17000	8.5449	0.26832	0.08675	79	0.45	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0774	8.6650	0.03000	8.5449	0.26832	0.08675	79	0.45	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0816	8.6750	0.01000	8.5449	0.26832	0.08675	79	0.48	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0749	8.6800	0.02000	8.5449	0.26832	0.08675	79	0.50	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0828	8.6900	0.04000	8.5449	0.26832	0.08675	79	0.54	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0823	8.7000	0.00000	8.5449	0.26832	0.08675	79	0.58	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0825	8.7000	0.00000	8.5449	0.26832	0.08675	79	0.58	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0814	8.7100	0.06000	8.5449	0.26832	0.08675	79	0.62	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0818	8.7200	0.04000	8.5449	0.26832	0.08675	79	0.65	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0745	8.7250	0.11000	8.5449	0.26832	0.08675	79	0.67	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0820	8.7300	0.02000	8.5449	0.26832	0.08675	79	0.69	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0830	8.7350	0.01000	8.5449	0.26832	0.08675	79	0.71	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0794	8.7400	0.08000	8.5449	0.26832	0.08675	79	0.73	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0831	8.7400	0.08000	8.5449	0.26832	0.08675	79	0.73	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0832	8.7400	0.02000	8.5449	0.26832	0.08675	79	0.73	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0822	8.7450	0.03000	8.5449	0.26832	0.08675	79	0.75	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	1009	8.7450	0.03000	8.5449	0.26832	0.08675	79	0.75	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0821	8.7500	0.04000	8.5449	0.26832	0.08675	79	0.76	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	1010	8.7550	0.07000	8.5449	0.26832	0.08675	79	0.78	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0813	8.7600	0.02000	8.5449	0.26832	0.08675	79	0.80	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0840	8.7800	0.14000	8.5449	0.26832	0.08675	79	0.88	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0752	8.7900	0.02000	8.5449	0.26832	0.08675	79	0.91	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0743	8.7980	0.02000	8.5449	0.26832	0.08675	79	0.94	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0739	8.8000	0.08000	8.5449	0.26832	0.08675	79	0.95	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0746	8.8000	0.02000	8.5449	0.26832	0.08675	79	0.95	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0758	8.8000	0.02000	8.5449	0.26832	0.08675	79	0.95	1%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0737	8.8100	0.02000	8.5449	0.26832	0.08675	79	0.99	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0742	8.8200	0.00000	8.5449	0.26832	0.08675	79	1.03	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	1012	8.8300	0.06000	8.5449	0.26832	0.08675	79	1.06	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0751	8.8350	0.05000	8.5449	0.26832	0.08675	79	1.08	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0740	8.8400	0.00000	8.5449	0.26832	0.08675	79	1.10	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0741	8.8500	0.02000	8.5449	0.26832	0.08675	79	1.14	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0834	8.8550	0.17000	8.5449	0.26832	0.08675	79	1.16	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0748	8.8650	0.03000	8.5449	0.26832	0.08675	79	1.19	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0757	8.8950	0.05000	8.5449	0.26832	0.08675	79	1.30	2%	8

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
011.01	Loss on Drying, 135 °C 2hr (%)	1004	8.8971	0.01310	8.5449	0.26832	0.08675	79	1.31	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0792	8.9050	0.09000	8.5449	0.26832	0.08675	79	1.34	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0829	8.9150	0.13000	8.5449	0.26832	0.08675	79	1.38	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0756	8.9300	0.04000	8.5449	0.26832	0.08675	79	1.44	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0750	8.9350	0.07000	8.5449	0.26832	0.08675	79	1.45	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0753	8.9400	0.04000	8.5449	0.26832	0.08675	79	1.47	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0755	8.9400	0.04000	8.5449	0.26832	0.08675	79	1.47	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0808	8.9450	0.03000	8.5449	0.26832	0.08675	79	1.49	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0790	8.9700	0.02000	8.5449	0.26832	0.08675	79	1.58	2%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0747	8.9805	0.00280	8.5449	0.26832	0.08675	79	1.62	3%	8
011.01	Loss on Drying, 135 °C 2hr (%)	0809	9.0350	0.05000	8.5449	0.26832	0.08675	79	1.83	3%	8
011.02	Loss on drying, 130°C for 2 hours (%)	0942	8.2850	0.17000	8.6275	0.27180	0.20500	4	-1.26	2%	0
011.02	Loss on drying, 130°C for 2 hours (%)	0417	8.6300	0.12000	8.6275	0.27180	0.20500	4	0.01	0%	0
011.02	Loss on drying, 130°C for 2 hours (%)	0574	8.6450	0.23000	8.6275	0.27180	0.20500	4	0.06	0%	0
011.02	Loss on drying, 130°C for 2 hours (%)	2023	8.9500	0.30000	8.6275	0.27180	0.20500	4	1.19	2%	0
011.02	Loss on drying, 130°C for 2 hours (%)	0842	8.7150	0.07000	8.6275	0.27180	0.20500	4	0.32	1%	8
011.99	Loss on Drying, High Temp. Methods Miscellaneous	0852	8.0750	0.07000	8.5350	0.47530	0.08200	4	-0.97	3%	0
011.99	Loss on Drying, High Temp. Methods Miscellaneous	0681	8.1550	0.05000	8.5350	0.47530	0.08200	4	-0.80	2%	0
011.99	Loss on Drying, High Temp. Methods Miscellaneous	0728	8.4900	0.00000	8.5350	0.47530	0.08200	4	-0.09	0%	0
011.99	Loss on Drying, High Temp. Methods Miscellaneous	0857	8.7000	0.00000	8.5350	0.47530	0.08200	4	0.35	1%	0
011.99	Loss on Drying, High Temp. Methods Miscellaneous	0541	9.2550	0.29000	8.5350	0.47530	0.08200	4	1.51	4%	0
012.00	Starch, Polarimetric (Ewers) (%)	0682	7.4850	0.03000	8.1929	0.51509	0.13778	8	-1.37	4%	0
012.00	Starch, Polarimetric (Ewers) (%)	0178	7.7700	0.10000	8.1929	0.51509	0.13778	8	-0.82	3%	0
012.00	Starch, Polarimetric (Ewers) (%)	0354	8.0400	0.00000	8.1929	0.51509	0.13778	8	-0.30	1%	0
012.00	Starch, Polarimetric (Ewers) (%)	0619	8.0400	0.22000	8.1929	0.51509	0.13778	8	-0.30	1%	0
012.00	Starch, Polarimetric (Ewers) (%)	0951	8.0950	0.11000	8.1929	0.51509	0.13778	8	-0.19	1%	0
012.00	Starch, Polarimetric (Ewers) (%)	0920	8.1200	0.00000	8.1929	0.51509	0.13778	8	-0.14	0%	0
012.00	Starch, Polarimetric (Ewers) (%)	2023	8.5500	0.30000	8.1929	0.51509	0.13778	8	0.69	2%	0
012.00	Starch, Polarimetric (Ewers) (%)	0689	8.8500	0.10000	8.1929	0.51509	0.13778	8	1.28	4%	0
012.00	Starch, Polarimetric (Ewers) (%)	0609	9.9700	0.38000	8.1929	0.51509	0.13778	8	3.45	11%	0
012.01	Starch, Megazyme (%)	0918	6.4800	0.60000	7.9700	1.7974	0.35000	4	-0.83	9%	0
012.01	Starch, Megazyme (%)	0956	6.7500	0.50000	7.9700	1.7974	0.35000	4	-0.68	8%	0
012.01	Starch, Megazyme (%)	0265	8.2500	0.10000	7.9700	1.7974	0.35000	4	0.16	2%	0
012.01	Starch, Megazyme (%)	2004	10.400	0.20000	7.9700	1.7974	0.35000	4	1.35	15%	0
012.03	Starch, Enzymatic (%)	0407	7.0400	0.02000	7.5117	0.62838	0.03000	3	-0.75	3%	0
012.03	Starch, Enzymatic (%)	0297	7.2700	0.00000	7.5117	0.62838	0.03000	3	-0.38	2%	0
012.03	Starch, Enzymatic (%)	0098	8.2250	0.07000	7.5117	0.62838	0.03000	3	1.14	5%	0
012.04	Starch, YSI Analyzer (%)	0008	6.1000	0.20000	7.2594	1.0662	0.10500	5	-1.09	8%	0
012.04	Starch, YSI Analyzer (%)	0510	6.5000	0.00000	7.2594	1.0662	0.10500	5	-0.71	5%	0
012.04	Starch, YSI Analyzer (%)	0353	7.1250	0.21000	7.2594	1.0662	0.10500	5	-0.13	1%	0
012.04	Starch, YSI Analyzer (%)	0278	7.2500	0.10000	7.2594	1.0662	0.10500	5	-0.01	0%	0
012.04	Starch, YSI Analyzer (%)	0948	7.8700	0.02000	7.2594	1.0662	0.10500	5	0.57	4%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
012.04	Starch, YSI Analyzer (%)	0106	10.450	0.10000	7.2594	1.0662	0.10500	5	2.99	22%	0
012.11	Starch, NIR (%)	0720	7.0700	0.02000	7.7575	0.97227	0.02500	0	-0.71	4%	0
012.11	Starch, NIR (%)	0297	8.4450	0.03000	7.7575	0.97227	0.02500	0	0.71	4%	0
013.00	Fat, Acid hydrolysis (%)	0921	0.00000	0.00000	3.1416	0.67051	0.14944	16	-4.69	50%	0
013.00	Fat, Acid hydrolysis (%)	0083	2.3050	0.09000	3.1416	0.67051	0.14944	16	-1.25	13%	0
013.00	Fat, Acid hydrolysis (%)	0873	2.4700	0.00000	3.1416	0.67051	0.14944	16	-1.00	11%	0
013.00	Fat, Acid hydrolysis (%)	0951	2.5250	0.07000	3.1416	0.67051	0.14944	16	-0.92	10%	0
013.00	Fat, Acid hydrolysis (%)	0689	2.5500	0.10000	3.1416	0.67051	0.14944	16	-0.88	9%	0
013.00	Fat, Acid hydrolysis (%)	0229	2.8000	0.00000	3.1416	0.67051	0.14944	16	-0.51	5%	0
013.00	Fat, Acid hydrolysis (%)	0681	2.9950	0.03000	3.1416	0.67051	0.14944	16	-0.22	2%	0
013.00	Fat, Acid hydrolysis (%)	2016	3.0550	0.27000	3.1416	0.67051	0.14944	16	-0.13	1%	0
013.00	Fat, Acid hydrolysis (%)	2004	3.1500	0.10000	3.1416	0.67051	0.14944	16	0.01	0%	0
013.00	Fat, Acid hydrolysis (%)	2023	3.1500	0.10000	3.1416	0.67051	0.14944	16	0.01	0%	0
013.00	Fat, Acid hydrolysis (%)	0695	3.3200	0.00000	3.1416	0.67051	0.14944	16	0.27	3%	0
013.00	Fat, Acid hydrolysis (%)	0910	3.3500	0.26000	3.1416	0.67051	0.14944	16	0.31	3%	0
013.00	Fat, Acid hydrolysis (%)	0504	3.5400	0.42000	3.1416	0.67051	0.14944	16	0.59	6%	0
013.00	Fat, Acid hydrolysis (%)	0202	3.5600	0.02000	3.1416	0.67051	0.14944	16	0.62	7%	0
013.00	Fat, Acid hydrolysis (%)	0309	3.6800	0.52000	3.1416	0.67051	0.14944	16	0.80	9%	0
013.00	Fat, Acid hydrolysis (%)	0861	3.8050	0.41000	3.1416	0.67051	0.14944	16	0.99	11%	0
013.00	Fat, Acid hydrolysis (%)	0948	4.0100	0.08000	3.1416	0.67051	0.14944	16	1.30	14%	0
013.00	Fat, Acid hydrolysis (%)	0914	5.8700	0.22000	3.1416	0.67051	0.14944	16	4.07	43%	0
013.00	Fat, Acid hydrolysis (%)	0809	4.1900	0.10000	3.1416	0.67051	0.14944	16	1.56	17%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0874	2.8050	0.13000	3.6399	0.31897	0.16088	34	-2.62	11%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0171	2.8100	0.02000	3.6399	0.31897	0.16088	34	-2.60	11%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0164	3.1350	0.05000	3.6399	0.31897	0.16088	34	-1.58	7%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0958	3.2650	0.49000	3.6399	0.31897	0.16088	34	-1.18	5%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0148	3.2850	0.17000	3.6399	0.31897	0.16088	34	-1.11	5%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0817	3.3300	0.06000	3.6399	0.31897	0.16088	34	-0.97	4%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0824	3.4000	0.00000	3.6399	0.31897	0.16088	34	-0.75	3%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0838	3.4370	0.07600	3.6399	0.31897	0.16088	34	-0.64	3%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0208	3.4700	0.14000	3.6399	0.31897	0.16088	34	-0.53	2%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0744	3.5000	0.16000	3.6399	0.31897	0.16088	34	-0.44	2%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0778	3.5100	0.32000	3.6399	0.31897	0.16088	34	-0.41	2%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0643	3.5150	0.07000	3.6399	0.31897	0.16088	34	-0.39	2%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0754	3.5200	0.10000	3.6399	0.31897	0.16088	34	-0.38	2%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0771	3.5200	0.08000	3.6399	0.31897	0.16088	34	-0.38	2%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0650	3.5600	0.22000	3.6399	0.31897	0.16088	34	-0.25	1%	0
013.02	Fat, Mojonnier, Bak Ext (%)	1006	3.5750	0.01000	3.6399	0.31897	0.16088	34	-0.20	1%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0841	3.6200	0.02000	3.6399	0.31897	0.16088	34	-0.06	0%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0008	3.6300	0.28000	3.6399	0.31897	0.16088	34	-0.03	0%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0553	3.6300	0.14000	3.6399	0.31897	0.16088	34	-0.03	0%	0
013.02	Fat, Mojonnier, Bak Ext (%)	1003	3.6450	0.23000	3.6399	0.31897	0.16088	34	0.02	0%	0

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013.02	Fat, Mojonnier, Bak Ext (%)	0051	3.6750	0.35000	3.6399	0.31897	0.16088	34	0.11	0%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0675	3.7000	0.04000	3.6399	0.31897	0.16088	34	0.19	1%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0961	3.7250	0.37000	3.6399	0.31897	0.16088	34	0.27	1%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0960	3.8550	0.25000	3.6399	0.31897	0.16088	34	0.67	3%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0656	3.8650	0.31000	3.6399	0.31897	0.16088	34	0.71	3%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0957	3.8950	0.03000	3.6399	0.31897	0.16088	34	0.80	4%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0354	3.9350	0.13000	3.6399	0.31897	0.16088	34	0.93	4%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0003	3.9800	0.28000	3.6399	0.31897	0.16088	34	1.07	5%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0800	3.9800	0.42000	3.6399	0.31897	0.16088	34	1.07	5%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0100	3.9900	0.00000	3.6399	0.31897	0.16088	34	1.10	5%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0676	4.0260	0.04400	3.6399	0.31897	0.16088	34	1.21	5%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0337	4.0500	0.20000	3.6399	0.31897	0.16088	34	1.29	6%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0682	4.0650	0.09000	3.6399	0.31897	0.16088	34	1.33	6%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0959	4.1750	0.19000	3.6399	0.31897	0.16088	34	1.68	7%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0830	2.4550	0.03000	3.6399	0.31897	0.16088	34	-3.71	16%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0747	2.8103	0.43640	3.6399	0.31897	0.16088	34	-2.60	11%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0763	2.8350	0.05000	3.6399	0.31897	0.16088	34	-2.52	11%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0736	2.8650	0.01000	3.6399	0.31897	0.16088	34	-2.43	11%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0779	2.9200	0.00000	3.6399	0.31897	0.16088	34	-2.26	10%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0832	3.0200	0.02000	3.6399	0.31897	0.16088	34	-1.94	9%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0748	3.0300	0.08000	3.6399	0.31897	0.16088	34	-1.91	8%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0780	3.0300	0.16000	3.6399	0.31897	0.16088	34	-1.91	8%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0831	3.0700	0.10000	3.6399	0.31897	0.16088	34	-1.79	8%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0774	3.1050	0.09000	3.6399	0.31897	0.16088	34	-1.68	7%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0761	3.1150	0.33000	3.6399	0.31897	0.16088	34	-1.65	7%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0760	3.1200	0.18000	3.6399	0.31897	0.16088	34	-1.63	7%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0734	3.1250	0.15000	3.6399	0.31897	0.16088	34	-1.61	7%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0775	3.1700	0.02000	3.6399	0.31897	0.16088	34	-1.47	6%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0776	3.1900	0.04000	3.6399	0.31897	0.16088	34	-1.41	6%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0750	3.2050	0.13000	3.6399	0.31897	0.16088	34	-1.36	6%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1012	3.2100	0.02000	3.6399	0.31897	0.16088	34	-1.35	6%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0756	3.2200	0.06000	3.6399	0.31897	0.16088	34	-1.32	6%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0739	3.2250	0.05000	3.6399	0.31897	0.16088	34	-1.30	6%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1004	3.2328	0.00750	3.6399	0.31897	0.16088	34	-1.28	6%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0758	3.2650	0.03000	3.6399	0.31897	0.16088	34	-1.18	5%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0752	3.2700	0.08000	3.6399	0.31897	0.16088	34	-1.16	5%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1009	3.2750	0.19000	3.6399	0.31897	0.16088	34	-1.14	5%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0792	3.3150	0.09000	3.6399	0.31897	0.16088	34	-1.02	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0766	3.3250	0.05000	3.6399	0.31897	0.16088	34	-0.99	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0753	3.3300	0.02000	3.6399	0.31897	0.16088	34	-0.97	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0741	3.3350	0.07000	3.6399	0.31897	0.16088	34	-0.96	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0818	3.3400	0.04000	3.6399	0.31897	0.16088	34	-0.94	4%	8

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013.02	Fat, Mojonnier, Bak Ext (%)	0836	3.3500	0.10000	3.6399	0.31897	0.16088	34	-0.91	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0757	3.3500	0.28000	3.6399	0.31897	0.16088	34	-0.91	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0765	3.3550	0.05000	3.6399	0.31897	0.16088	34	-0.89	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0755	3.3600	0.02000	3.6399	0.31897	0.16088	34	-0.88	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0834	3.3750	0.11000	3.6399	0.31897	0.16088	34	-0.83	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0749	3.3800	0.06000	3.6399	0.31897	0.16088	34	-0.81	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0751	3.3950	0.11000	3.6399	0.31897	0.16088	34	-0.77	3%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0772	3.4000	0.00000	3.6399	0.31897	0.16088	34	-0.75	3%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0828	3.4250	0.01000	3.6399	0.31897	0.16088	34	-0.67	3%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0823	3.4500	0.10000	3.6399	0.31897	0.16088	34	-0.60	3%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0768	3.4700	0.02000	3.6399	0.31897	0.16088	34	-0.53	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0770	3.4800	0.02000	3.6399	0.31897	0.16088	34	-0.50	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0777	3.4900	0.06000	3.6399	0.31897	0.16088	34	-0.47	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0742	3.4950	0.17000	3.6399	0.31897	0.16088	34	-0.45	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0814	3.5250	0.13000	3.6399	0.31897	0.16088	34	-0.36	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0743	3.5295	0.06700	3.6399	0.31897	0.16088	34	-0.35	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0746	3.5400	0.06000	3.6399	0.31897	0.16088	34	-0.31	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0740	3.5500	0.06000	3.6399	0.31897	0.16088	34	-0.28	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0791	3.5600	0.06000	3.6399	0.31897	0.16088	34	-0.25	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1005	3.6050	0.03000	3.6399	0.31897	0.16088	34	-0.11	0%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0815	3.6200	0.34000	3.6399	0.31897	0.16088	34	-0.06	0%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0808	3.6300	0.06000	3.6399	0.31897	0.16088	34	-0.03	0%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0769	3.6500	0.10000	3.6399	0.31897	0.16088	34	0.03	0%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0825	3.6500	0.10000	3.6399	0.31897	0.16088	34	0.03	0%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0816	3.6550	0.23000	3.6399	0.31897	0.16088	34	0.05	0%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1002	3.6675	0.82500	3.6399	0.31897	0.16088	34	0.09	0%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0745	3.6700	0.08000	3.6399	0.31897	0.16088	34	0.09	0%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0794	3.6700	0.10000	3.6399	0.31897	0.16088	34	0.09	0%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0790	3.7100	0.18000	3.6399	0.31897	0.16088	34	0.22	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0811	3.7100	0.08000	3.6399	0.31897	0.16088	34	0.22	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0840	3.7150	0.07000	3.6399	0.31897	0.16088	34	0.24	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1000	3.7350	0.05000	3.6399	0.31897	0.16088	34	0.30	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0842	3.7350	0.01000	3.6399	0.31897	0.16088	34	0.30	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0813	3.7400	0.14000	3.6399	0.31897	0.16088	34	0.31	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1010	3.7700	0.08000	3.6399	0.31897	0.16088	34	0.41	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0810	3.8400	0.06000	3.6399	0.31897	0.16088	34	0.63	3%	8
013.08	Fat, Roesse-Gottlieb Modified (%)	0618	2.1150	0.39000			0.39000	0			
013.10	Fat, Soxtec-Acid Hydrolysis (%)	2034	2.3700	0.12000	3.2335	0.69204	0.06630	9	-1.25	13%	0
013.10	Fat, Soxtec-Acid Hydrolysis (%)	0868	2.6600	0.04000	3.2335	0.69204	0.06630	9	-0.83	9%	0
013.10	Fat, Soxtec-Acid Hydrolysis (%)	0033	2.7000	0.12000	3.2335	0.69204	0.06630	9	-0.77	8%	0
013.10	Fat, Soxtec-Acid Hydrolysis (%)	2003	2.8900	0.02000	3.2335	0.69204	0.06630	9	-0.50	5%	0
013.10	Fat, Soxtec-Acid Hydrolysis (%)	0610	3.0500	0.10000	3.2335	0.69204	0.06630	9	-0.27	3%	0

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013.10	Fat, Soxtec-Acid Hydrolysis (%)	0297	3.2900	0.02000	3.2335	0.69204	0.06630	9	0.08	1%	0
013.10	Fat, Soxtec-Acid Hydrolysis (%)	0353	3.4650	0.05000	3.2335	0.69204	0.06630	9	0.33	4%	0
013.10	Fat, Soxtec-Acid Hydrolysis (%)	0350	3.6995	0.02300	3.2335	0.69204	0.06630	9	0.67	7%	0
013.10	Fat, Soxtec-Acid Hydrolysis (%)	0652	3.9500	0.10000	3.2335	0.69204	0.06630	9	1.04	11%	0
013.10	Fat, Soxtec-Acid Hydrolysis (%)	0417	5.0750	0.07000	3.2335	0.69204	0.06630	9	2.66	28%	0
013.10	Fat, Soxtec-Acid Hydrolysis (%)	0660	3.4350	0.31000	3.2335	0.69204	0.06630	9	0.29	3%	1
013.13	Fat, Ankom- Acid Hydrolysis (%)	0265	2.9500	0.10000	3.5383	0.83974	0.07667	3	-0.70	8%	0
013.13	Fat, Ankom- Acid Hydrolysis (%)	0955	3.1650	0.03000	3.5383	0.83974	0.07667	3	-0.44	5%	0
013.13	Fat, Ankom- Acid Hydrolysis (%)	0581	4.5000	0.10000	3.5383	0.83974	0.07667	3	1.15	14%	0
015.41	Aluminum, ICP, Dry ash (ppm)	0164	171.00	0.00000	186.19	13.571	2.6942	4	-1.12	4%	0
015.41	Aluminum, ICP, Dry ash (ppm)	0049	179.79	1.7600	186.19	13.571	2.6942	4	-0.47	2%	0
015.41	Aluminum, ICP, Dry ash (ppm)	0011	181.42	1.1110	186.19	13.571	2.6942	4	-0.35	1%	0
015.41	Aluminum, ICP, Dry ash (ppm)	0171	192.50	1.3000	186.19	13.571	2.6942	4	0.46	2%	0
015.41	Aluminum, ICP, Dry ash (ppm)	0964	206.25	9.3000	186.19	13.571	2.6942	4	1.48	5%	0
015.42	Aluminum, ICP, Open vessel (ppm)	0560	185.00	8.0000			8.0000	0			
015.43	Aluminum, ICP, Microwave (ppm)	0353	161.05	13.900	187.91	17.529	4.9800	4	-1.53	7%	0
015.43	Aluminum, ICP, Microwave (ppm)	0510	182.50	1.0000	187.91	17.529	4.9800	4	-0.31	1%	0
015.43	Aluminum, ICP, Microwave (ppm)	0345	193.50	3.0000	187.91	17.529	4.9800	4	0.32	1%	0
015.43	Aluminum, ICP, Microwave (ppm)	0169	194.50	3.0000	187.91	17.529	4.9800	4	0.38	2%	0
015.43	Aluminum, ICP, Microwave (ppm)	0297	208.00	4.0000	187.91	17.529	4.9800	4	1.15	5%	0
015.52	Aluminum, ICP-MS, Open vessel (ppm)	0154	206.30	18.600			18.600	0			
015.53	Aluminum, ICP-MS, Microwave (ppm)	0553	182.50	23.000	201.30	16.334	10.030	3	-1.15	5%	0
015.53	Aluminum, ICP-MS, Microwave (ppm)	0912	209.41	1.0900	201.30	16.334	10.030	3	0.50	2%	0
015.53	Aluminum, ICP-MS, Microwave (ppm)	2034	212.00	6.0000	201.30	16.334	10.030	3	0.65	3%	0
017.41	Boron, ICP, Dry ash (ppm)	0358	8.4350	0.45000	8.7400	0.43134	0.65000	0	-0.71	2%	0
017.41	Boron, ICP, Dry ash (ppm)	0049	9.0450	0.85000	8.7400	0.43134	0.65000	0	0.71	2%	0
017.42	Boron, ICP, Open vessel (ppm)	0560	8.2400	0.52000	8.9550	0.87449	0.45667	3	-0.82	4%	0
017.42	Boron, ICP, Open vessel (ppm)	0693	8.6950	0.71000	8.9550	0.87449	0.45667	3	-0.30	1%	0
017.42	Boron, ICP, Open vessel (ppm)	0045	9.9300	0.14000	8.9550	0.87449	0.45667	3	1.11	5%	0
017.43	Boron, ICP, Microwave (ppm)	0297	6.1750	0.09000	8.9480	2.0849	0.28400	4	-1.33	15%	0
017.43	Boron, ICP, Microwave (ppm)	0345	7.9000	0.20000	8.9480	2.0849	0.28400	4	-0.50	6%	0
017.43	Boron, ICP, Microwave (ppm)	0353	8.9800	1.0000	8.9480	2.0849	0.28400	4	0.02	0%	0
017.43	Boron, ICP, Microwave (ppm)	0510	10.000	0.00000	8.9480	2.0849	0.28400	4	0.50	6%	0
017.43	Boron, ICP, Microwave (ppm)	0294	11.685	0.13000	8.9480	2.0849	0.28400	4	1.31	15%	0
017.53	Boron, ICP-MS, Microwave (ppm)	0912	9.2500	1.1000			1.1000	0			
019.00	Calcium, Ox-Mn04 Vol. (%)	0194	0.54500	0.01000	1.8148	0.05682	0.02121	15	-22.35	35%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0683	1.6400	0.10000	1.8148	0.05682	0.02121	15	-3.08	5%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0887	1.7350	0.01000	1.8148	0.05682	0.02121	15	-1.40	2%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0552	1.7550	0.01000	1.8148	0.05682	0.02121	15	-1.05	2%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0893	1.7850	0.01000	1.8148	0.05682	0.02121	15	-0.52	1%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0620	1.7930	0.02550	1.8148	0.05682	0.02121	15	-0.38	1%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0881	1.8100	0.07000	1.8148	0.05682	0.02121	15	-0.08	0%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
019.00	Calcium, Ox-Mn04 Vol. (%)	0937	1.8100	0.00000	1.8148	0.05682	0.02121	15	-0.08	0%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	2028	1.8195	0.00100	1.8148	0.05682	0.02121	15	0.08	0%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0894	1.8250	0.01000	1.8148	0.05682	0.02121	15	0.18	0%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0896	1.8250	0.01000	1.8148	0.05682	0.02121	15	0.18	0%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	2027	1.8417	0.03310	1.8148	0.05682	0.02121	15	0.47	1%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0622	1.8419	0.03160	1.8148	0.05682	0.02121	15	0.48	1%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0938	1.8550	0.01000	1.8148	0.05682	0.02121	15	0.71	1%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0966	1.8700	0.02000	1.8148	0.05682	0.02121	15	0.97	2%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0891	1.9049	0.00940	1.8148	0.05682	0.02121	15	1.59	2%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0868	1.9300	0.00000	1.8148	0.05682	0.02121	15	2.03	3%	0
019.00	Calcium, Ox-Mn04 Vol. (%)	0623	1.5709	0.38990	1.8148	0.05682	0.02121	15	-4.29	7%	1
019.03	Calcium, Semiauto (Autoanalyzer) (%)	0033	1.8320	0.04600	1.8915	0.08418	0.02725	0	-0.71	2%	0
019.03	Calcium, Semiauto (Autoanalyzer) (%)	0036	1.9511	0.00850	1.8915	0.08418	0.02725	0	0.71	2%	0
019.04	Calcium, Em Spect (%)	0164	1.7950	0.01000			0.01000	0			
019.08	Calcium, EDTA (%)	0852	0.97000	0.02000	1.8327	0.07746	0.03411	8	-11.14	24%	0
019.08	Calcium, EDTA (%)	0629	1.7700	0.02000	1.8327	0.07746	0.03411	8	-0.81	2%	0
019.08	Calcium, EDTA (%)	0590	1.7850	0.05000	1.8327	0.07746	0.03411	8	-0.62	1%	0
019.08	Calcium, EDTA (%)	0885	1.8100	0.04000	1.8327	0.07746	0.03411	8	-0.29	1%	0
019.08	Calcium, EDTA (%)	0940	1.8400	0.04000	1.8327	0.07746	0.03411	8	0.09	0%	0
019.08	Calcium, EDTA (%)	0849	1.8700	0.04000	1.8327	0.07746	0.03411	8	0.48	1%	0
019.08	Calcium, EDTA (%)	2042	1.8700	0.00000	1.8327	0.07746	0.03411	8	0.48	1%	0
019.08	Calcium, EDTA (%)	0138	1.8965	0.06700	1.8327	0.07746	0.03411	8	0.82	2%	0
019.08	Calcium, EDTA (%)	0689	1.9350	0.03000	1.8327	0.07746	0.03411	8	1.32	3%	0
019.31	Calcium, AAS, Dry ash (%)	0951	1.3925	0.02300	1.7865	0.08388	0.04521	29	-4.70	11%	0
019.31	Calcium, AAS, Dry ash (%)	0152	1.6000	0.00000	1.7865	0.08388	0.04521	29	-2.22	5%	0
019.31	Calcium, AAS, Dry ash (%)	0108	1.6650	0.09000	1.7865	0.08388	0.04521	29	-1.45	3%	0
019.31	Calcium, AAS, Dry ash (%)	0142	1.7000	0.20000	1.7865	0.08388	0.04521	29	-1.03	2%	0
019.31	Calcium, AAS, Dry ash (%)	0948	1.7150	0.05000	1.7865	0.08388	0.04521	29	-0.85	2%	0
019.31	Calcium, AAS, Dry ash (%)	0596	1.7200	0.14000	1.7865	0.08388	0.04521	29	-0.79	2%	0
019.31	Calcium, AAS, Dry ash (%)	0175	1.7300	0.10000	1.7865	0.08388	0.04521	29	-0.67	2%	0
019.31	Calcium, AAS, Dry ash (%)	0305	1.7300	0.10000	1.7865	0.08388	0.04521	29	-0.67	2%	0
019.31	Calcium, AAS, Dry ash (%)	2022	1.7300	0.04000	1.7865	0.08388	0.04521	29	-0.67	2%	0
019.31	Calcium, AAS, Dry ash (%)	0001	1.7385	0.02900	1.7865	0.08388	0.04521	29	-0.57	1%	0
019.31	Calcium, AAS, Dry ash (%)	0873	1.7440	0.01800	1.7865	0.08388	0.04521	29	-0.51	1%	0
019.31	Calcium, AAS, Dry ash (%)	0563	1.7462	0.00870	1.7865	0.08388	0.04521	29	-0.48	1%	0
019.31	Calcium, AAS, Dry ash (%)	0653	1.7475	0.00500	1.7865	0.08388	0.04521	29	-0.46	1%	0
019.31	Calcium, AAS, Dry ash (%)	0505	1.7750	0.03000	1.7865	0.08388	0.04521	29	-0.14	0%	0
019.31	Calcium, AAS, Dry ash (%)	0536	1.7750	0.01000	1.7865	0.08388	0.04521	29	-0.14	0%	0
019.31	Calcium, AAS, Dry ash (%)	0687	1.7900	0.02000	1.7865	0.08388	0.04521	29	0.04	0%	0
019.31	Calcium, AAS, Dry ash (%)	0921	1.7915	0.08300	1.7865	0.08388	0.04521	29	0.06	0%	0
019.31	Calcium, AAS, Dry ash (%)	0939	1.8000	0.08000	1.7865	0.08388	0.04521	29	0.16	0%	0
019.31	Calcium, AAS, Dry ash (%)	0874	1.8095	0.02300	1.7865	0.08388	0.04521	29	0.27	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
019.31	Calcium, AAS, Dry ash (%)	0674	1.8100	0.10000	1.7865	0.08388	0.04521	29	0.28	1%	0
019.31	Calcium, AAS, Dry ash (%)	0670	1.8165	0.01300	1.7865	0.08388	0.04521	29	0.36	1%	0
019.31	Calcium, AAS, Dry ash (%)	0208	1.8350	0.05000	1.7865	0.08388	0.04521	29	0.58	1%	0
019.31	Calcium, AAS, Dry ash (%)	0650	1.8400	0.00000	1.7865	0.08388	0.04521	29	0.64	1%	0
019.31	Calcium, AAS, Dry ash (%)	0036	1.8463	0.00180	1.7865	0.08388	0.04521	29	0.71	2%	0
019.31	Calcium, AAS, Dry ash (%)	0066	1.8600	0.02000	1.7865	0.08388	0.04521	29	0.88	2%	0
019.31	Calcium, AAS, Dry ash (%)	0689	1.8650	0.07000	1.7865	0.08388	0.04521	29	0.94	2%	0
019.31	Calcium, AAS, Dry ash (%)	0038	1.8750	0.01000	1.7865	0.08388	0.04521	29	1.06	2%	0
019.31	Calcium, AAS, Dry ash (%)	0014	1.8850	0.05000	1.7865	0.08388	0.04521	29	1.17	3%	0
019.31	Calcium, AAS, Dry ash (%)	0866	1.8953	0.02690	1.7865	0.08388	0.04521	29	1.30	3%	0
019.31	Calcium, AAS, Dry ash (%)	0868	1.9150	0.01000	1.7865	0.08388	0.04521	29	1.53	4%	0
019.31	Calcium, AAS, Dry ash (%)	0354	1.9400	0.00000	1.7865	0.08388	0.04521	29	1.83	4%	0
019.31	Calcium, AAS, Dry ash (%)	0139	1.5000	0.26000	1.7865	0.08388	0.04521	29	-3.42	8%	1
019.32	Calcium, AAS, Open vessel (%)	0609	1.7250	0.03000	1.8841	0.10936	0.03020	8	-1.45	4%	0
019.32	Calcium, AAS, Open vessel (%)	0722	1.8162	0.00120	1.8841	0.10936	0.03020	8	-0.62	2%	0
019.32	Calcium, AAS, Open vessel (%)	0656	1.8350	0.05000	1.8841	0.10936	0.03020	8	-0.45	1%	0
019.32	Calcium, AAS, Open vessel (%)	0013	1.8450	0.09000	1.8841	0.10936	0.03020	8	-0.36	1%	0
019.32	Calcium, AAS, Open vessel (%)	0263	1.8925	0.00040	1.8841	0.10936	0.03020	8	0.08	0%	0
019.32	Calcium, AAS, Open vessel (%)	0035	1.9400	0.06000	1.8841	0.10936	0.03020	8	0.51	1%	0
019.32	Calcium, AAS, Open vessel (%)	0612	2.0200	0.00000	1.8841	0.10936	0.03020	8	1.24	4%	0
019.32	Calcium, AAS, Open vessel (%)	0169	2.0750	0.01000	1.8841	0.10936	0.03020	8	1.75	5%	0
019.33	Calcium, AAS, Microwave (%)	0033	1.8730	0.03400	1.9040	0.04384	0.04200	0	-0.71	1%	0
019.33	Calcium, AAS, Microwave (%)	0010	1.9350	0.05000	1.9040	0.04384	0.04200	0	0.71	1%	0
019.34	Calcium, AAS, Dry ash (%)	0683	1.6555	0.00700			0.00700	0			
019.41	Calcium, ICP, Dry ash (%)	0405	1.5950	0.01000	1.8317	0.08561	0.03473	37	-2.76	6%	0
019.41	Calcium, ICP, Dry ash (%)	0089	1.6400	0.00000	1.8317	0.08561	0.03473	37	-2.24	5%	0
019.41	Calcium, ICP, Dry ash (%)	0144	1.6450	0.03000	1.8317	0.08561	0.03473	37	-2.18	5%	0
019.41	Calcium, ICP, Dry ash (%)	0553	1.7250	0.15000	1.8317	0.08561	0.03473	37	-1.25	3%	0
019.41	Calcium, ICP, Dry ash (%)	0123	1.7300	0.02000	1.8317	0.08561	0.03473	37	-1.19	3%	0
019.41	Calcium, ICP, Dry ash (%)	0003	1.7350	0.01000	1.8317	0.08561	0.03473	37	-1.13	3%	0
019.41	Calcium, ICP, Dry ash (%)	0661	1.7350	0.01000	1.8317	0.08561	0.03473	37	-1.13	3%	0
019.41	Calcium, ICP, Dry ash (%)	0051	1.7518	0.02560	1.8317	0.08561	0.03473	37	-0.93	2%	0
019.41	Calcium, ICP, Dry ash (%)	0358	1.7600	0.00000	1.8317	0.08561	0.03473	37	-0.84	2%	0
019.41	Calcium, ICP, Dry ash (%)	0682	1.7700	0.10000	1.8317	0.08561	0.03473	37	-0.72	2%	0
019.41	Calcium, ICP, Dry ash (%)	0242	1.7750	0.01000	1.8317	0.08561	0.03473	37	-0.66	2%	0
019.41	Calcium, ICP, Dry ash (%)	0074	1.7850	0.03000	1.8317	0.08561	0.03473	37	-0.55	1%	0
019.41	Calcium, ICP, Dry ash (%)	0298	1.7900	0.02000	1.8317	0.08561	0.03473	37	-0.49	1%	0
019.41	Calcium, ICP, Dry ash (%)	0511	1.7900	0.02000	1.8317	0.08561	0.03473	37	-0.49	1%	0
019.41	Calcium, ICP, Dry ash (%)	0011	1.7997	0.00670	1.8317	0.08561	0.03473	37	-0.37	1%	0
019.41	Calcium, ICP, Dry ash (%)	0148	1.8055	0.01700	1.8317	0.08561	0.03473	37	-0.31	1%	0
019.41	Calcium, ICP, Dry ash (%)	0004	1.8150	0.01000	1.8317	0.08561	0.03473	37	-0.19	0%	0
019.41	Calcium, ICP, Dry ash (%)	0171	1.8150	0.01000	1.8317	0.08561	0.03473	37	-0.19	0%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
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019.41	Calcium, ICP, Dry ash (%)	0407	1.8200	0.02000	1.8317	0.08561	0.03473	37	-0.14	0%	0
019.41	Calcium, ICP, Dry ash (%)	0598	1.8365	0.01500	1.8317	0.08561	0.03473	37	0.06	0%	0
019.41	Calcium, ICP, Dry ash (%)	0512	1.8375	0.02700	1.8317	0.08561	0.03473	37	0.07	0%	0
019.41	Calcium, ICP, Dry ash (%)	0208	1.8485	0.05500	1.8317	0.08561	0.03473	37	0.20	0%	0
019.41	Calcium, ICP, Dry ash (%)	0413	1.8500	0.10000	1.8317	0.08561	0.03473	37	0.21	0%	0
019.41	Calcium, ICP, Dry ash (%)	2023	1.8500	0.00000	1.8317	0.08561	0.03473	37	0.21	0%	0
019.41	Calcium, ICP, Dry ash (%)	0098	1.8700	0.00000	1.8317	0.08561	0.03473	37	0.45	1%	0
019.41	Calcium, ICP, Dry ash (%)	0019	1.8750	0.07000	1.8317	0.08561	0.03473	37	0.51	1%	0
019.41	Calcium, ICP, Dry ash (%)	0049	1.8750	0.05000	1.8317	0.08561	0.03473	37	0.51	1%	0
019.41	Calcium, ICP, Dry ash (%)	0848	1.8750	0.01000	1.8317	0.08561	0.03473	37	0.51	1%	0
019.41	Calcium, ICP, Dry ash (%)	2006	1.8805	0.03500	1.8317	0.08561	0.03473	37	0.57	1%	0
019.41	Calcium, ICP, Dry ash (%)	0300	1.8870	0.15600	1.8317	0.08561	0.03473	37	0.65	2%	0
019.41	Calcium, ICP, Dry ash (%)	0100	1.8900	0.04000	1.8317	0.08561	0.03473	37	0.68	2%	0
019.41	Calcium, ICP, Dry ash (%)	0610	1.9000	0.00000	1.8317	0.08561	0.03473	37	0.80	2%	0
019.41	Calcium, ICP, Dry ash (%)	0229	1.9300	0.02000	1.8317	0.08561	0.03473	37	1.15	3%	0
019.41	Calcium, ICP, Dry ash (%)	0910	1.9300	0.12000	1.8317	0.08561	0.03473	37	1.15	3%	0
019.41	Calcium, ICP, Dry ash (%)	0083	1.9400	0.04000	1.8317	0.08561	0.03473	37	1.27	3%	0
019.41	Calcium, ICP, Dry ash (%)	0695	1.9400	0.00000	1.8317	0.08561	0.03473	37	1.27	3%	0
019.41	Calcium, ICP, Dry ash (%)	0964	2.0095	0.04700	1.8317	0.08561	0.03473	37	2.08	5%	0
019.41	Calcium, ICP, Dry ash (%)	0720	2.0100	0.02000	1.8317	0.08561	0.03473	37	2.08	5%	0
019.41	Calcium, ICP, Dry ash (%)	0226	2.0550	0.05000	1.8317	0.08561	0.03473	37	2.61	6%	0
019.41	Calcium, ICP, Dry ash (%)	0619	1.8650	0.17000	1.8317	0.08561	0.03473	37	0.39	1%	1
019.42	Calcium, ICP, Open vessel (%)	0035	1.7950	0.01000	1.9049	0.08063	0.05835	14	-1.36	3%	0
019.42	Calcium, ICP, Open vessel (%)	0692	1.8150	0.23000	1.9049	0.08063	0.05835	14	-1.11	2%	0
019.42	Calcium, ICP, Open vessel (%)	0265	1.8300	0.18000	1.9049	0.08063	0.05835	14	-0.93	2%	0
019.42	Calcium, ICP, Open vessel (%)	0205	1.8400	0.06000	1.9049	0.08063	0.05835	14	-0.80	2%	0
019.42	Calcium, ICP, Open vessel (%)	0186	1.8750	0.03000	1.9049	0.08063	0.05835	14	-0.37	1%	0
019.42	Calcium, ICP, Open vessel (%)	0693	1.8750	0.01000	1.9049	0.08063	0.05835	14	-0.37	1%	0
019.42	Calcium, ICP, Open vessel (%)	0045	1.8900	0.02000	1.9049	0.08063	0.05835	14	-0.18	0%	0
019.42	Calcium, ICP, Open vessel (%)	0504	1.8950	0.05000	1.9049	0.08063	0.05835	14	-0.12	0%	0
019.42	Calcium, ICP, Open vessel (%)	0357	1.9050	0.01000	1.9049	0.08063	0.05835	14	0.00	0%	0
019.42	Calcium, ICP, Open vessel (%)	0106	1.9150	0.01000	1.9049	0.08063	0.05835	14	0.13	0%	0
019.42	Calcium, ICP, Open vessel (%)	0726	1.9425	0.00100	1.9049	0.08063	0.05835	14	0.47	1%	0
019.42	Calcium, ICP, Open vessel (%)	0560	1.9663	0.07430	1.9049	0.08063	0.05835	14	0.76	2%	0
019.42	Calcium, ICP, Open vessel (%)	0202	1.9950	0.01000	1.9049	0.08063	0.05835	14	1.12	2%	0
019.42	Calcium, ICP, Open vessel (%)	0190	2.0300	0.08000	1.9049	0.08063	0.05835	14	1.55	3%	0
019.42	Calcium, ICP, Open vessel (%)	0278	2.0700	0.10000	1.9049	0.08063	0.05835	14	2.05	4%	0
019.43	Calcium, ICP, Microwave (%)	0629	1.8550	0.01000	1.9323	0.06208	0.04541	16	-1.24	2%	0
019.43	Calcium, ICP, Microwave (%)	0006	1.8750	0.06800	1.9323	0.06208	0.04541	16	-0.92	1%	0
019.43	Calcium, ICP, Microwave (%)	0038	1.8750	0.07000	1.9323	0.06208	0.04541	16	-0.92	1%	0
019.43	Calcium, ICP, Microwave (%)	0350	1.8830	0.00200	1.9323	0.06208	0.04541	16	-0.79	1%	0
019.43	Calcium, ICP, Microwave (%)	0675	1.8850	0.01000	1.9323	0.06208	0.04541	16	-0.76	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
019.43	Calcium, ICP, Microwave (%)	0914	1.8850	0.01000	1.9323	0.06208	0.04541	16	-0.76	1%	0
019.43	Calcium, ICP, Microwave (%)	0345	1.9100	0.02000	1.9323	0.06208	0.04541	16	-0.36	1%	0
019.43	Calcium, ICP, Microwave (%)	0008	1.9150	0.07000	1.9323	0.06208	0.04541	16	-0.28	0%	0
019.43	Calcium, ICP, Microwave (%)	0297	1.9150	0.01000	1.9323	0.06208	0.04541	16	-0.28	0%	0
019.43	Calcium, ICP, Microwave (%)	0918	1.9150	0.13000	1.9323	0.06208	0.04541	16	-0.28	0%	0
019.43	Calcium, ICP, Microwave (%)	0027	1.9510	0.01000	1.9323	0.06208	0.04541	16	0.30	0%	0
019.43	Calcium, ICP, Microwave (%)	0028	1.9650	0.01000	1.9323	0.06208	0.04541	16	0.53	1%	0
019.43	Calcium, ICP, Microwave (%)	0042	2.0100	0.04000	1.9323	0.06208	0.04541	16	1.25	2%	0
019.43	Calcium, ICP, Microwave (%)	0294	2.0150	0.07000	1.9323	0.06208	0.04541	16	1.33	2%	0
019.43	Calcium, ICP, Microwave (%)	0168	2.0420	0.17200	1.9323	0.06208	0.04541	16	1.77	3%	0
019.43	Calcium, ICP, Microwave (%)	0510	2.0500	0.06000	1.9323	0.06208	0.04541	16	1.90	3%	0
019.43	Calcium, ICP, Microwave (%)	0098	2.0650	0.01000	1.9323	0.06208	0.04541	16	2.14	3%	0
019.43	Calcium, ICP, Microwave (%)	0353	1.9650	0.29000	1.9323	0.06208	0.04541	16	0.53	1%	1
019.44	Calcium, ICP, Dry ash (%)	0955	1.7450	0.13000	1.7935	0.04753	0.08833	3	-1.02	1%	0
019.44	Calcium, ICP, Dry ash (%)	0647	1.7955	0.09500	1.7935	0.04753	0.08833	3	0.04	0%	0
019.44	Calcium, ICP, Dry ash (%)	2004	1.8400	0.04000	1.7935	0.04753	0.08833	3	0.98	1%	0
019.52	Calcium, ICP-MS, Open vessel (%)	0154	1.7425	0.15700			0.15700	0			
019.53	Calcium, ICP-MS, Microwave (%)	0912	1.8300	0.08000	1.8796	0.06685	0.08280	5	-0.74	1%	0
019.53	Calcium, ICP-MS, Microwave (%)	0572	1.8350	0.01000	1.8796	0.06685	0.08280	5	-0.67	1%	0
019.53	Calcium, ICP-MS, Microwave (%)	2034	1.8480	0.07400	1.8796	0.06685	0.08280	5	-0.47	1%	0
019.53	Calcium, ICP-MS, Microwave (%)	0199	1.8950	0.07000	1.8796	0.06685	0.08280	5	0.23	0%	0
019.53	Calcium, ICP-MS, Microwave (%)	0047	1.9900	0.18000	1.8796	0.06685	0.08280	5	1.65	3%	0
019.99	Calcium, Miscellaneous (%)	0852	0.95000	0.04000	1.5425	0.83792	0.10500	0	-0.71	19%	0
019.99	Calcium, Miscellaneous (%)	0337	2.1350	0.17000	1.5425	0.83792	0.10500	0	0.71	19%	0
021.31	Cobalt, AAS, Dry ash (ppm)	0689	2.2000	0.00000	3.7800	1.5547	0.10500	4	-1.02	21%	0
021.31	Cobalt, AAS, Dry ash (ppm)	0939	3.2300	0.12000	3.7800	1.5547	0.10500	4	-0.35	7%	0
021.31	Cobalt, AAS, Dry ash (ppm)	2022	3.8000	0.06000	3.7800	1.5547	0.10500	4	0.01	0%	0
021.31	Cobalt, AAS, Dry ash (ppm)	0596	5.8900	0.24000	3.7800	1.5547	0.10500	4	1.36	28%	0
021.34	Cobalt, AAS, Graphite furnace (ppm)	0610	1.5450	0.05000			0.05000	0			
021.41	Cobalt, ICP, Dry ash (ppm)	0619	1.0250	0.03000	2.1733	0.66273	0.13610	4	-1.73	26%	0
021.41	Cobalt, ICP, Dry ash (ppm)	0955	2.2400	0.16000	2.1733	0.66273	0.13610	4	0.10	2%	0
021.41	Cobalt, ICP, Dry ash (ppm)	0011	2.3873	0.27650	2.1733	0.66273	0.13610	4	0.32	5%	0
021.41	Cobalt, ICP, Dry ash (ppm)	0171	2.5300	0.08000	2.1733	0.66273	0.13610	4	0.54	8%	0
021.41	Cobalt, ICP, Dry ash (ppm)	0964	2.6840	0.13400	2.1733	0.66273	0.13610	4	0.77	12%	0
021.42	Cobalt, ICP, Open vessel (ppm)	0693	1.5600	0.62000	1.7683	0.23950	0.27000	3	-0.87	6%	0
021.42	Cobalt, ICP, Open vessel (ppm)	0560	1.7150	0.01000	1.7683	0.23950	0.27000	3	-0.22	2%	0
021.42	Cobalt, ICP, Open vessel (ppm)	0106	2.0300	0.18000	1.7683	0.23950	0.27000	3	1.09	7%	0
021.43	Cobalt, ICP, Microwave (ppm)	0345	2.0150	0.05000	2.8840	0.57212	0.04000	5	-1.52	15%	0
021.43	Cobalt, ICP, Microwave (ppm)	0169	2.7400	0.00000	2.8840	0.57212	0.04000	5	-0.25	2%	0
021.43	Cobalt, ICP, Microwave (ppm)	0038	3.0000	0.00000	2.8840	0.57212	0.04000	5	0.20	2%	0
021.43	Cobalt, ICP, Microwave (ppm)	0003	3.0900	0.06000	2.8840	0.57212	0.04000	5	0.36	4%	0
021.43	Cobalt, ICP, Microwave (ppm)	0510	3.5750	0.09000	2.8840	0.57212	0.04000	5	1.21	12%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
021.43	Cobalt, ICP, Microwave (ppm)	0297	2.4300	0.38000	2.8840	0.57212	0.04000	5	-0.79	8%	1
021.51	Cobalt, ICP-MS, Dry ash (ppm)	0910	1.0500	0.10000			0.10000	0			
021.52	Cobalt, ICP-MS, Open vessel (ppm)	0098	1.3685	0.06900	1.9993	0.89202	0.22450	0	-0.71	16%	0
021.52	Cobalt, ICP-MS, Open vessel (ppm)	0154	2.6300	0.38000	1.9993	0.89202	0.22450	0	0.71	16%	0
021.53	Cobalt, ICP-MS, Microwave (ppm)	0918	1.3200	0.12000	2.3184	0.86304	0.26217	6	-1.16	22%	0
021.53	Cobalt, ICP-MS, Microwave (ppm)	0553	1.7300	0.08000	2.3184	0.86304	0.26217	6	-0.68	13%	0
021.53	Cobalt, ICP-MS, Microwave (ppm)	0912	2.1650	0.69000	2.3184	0.86304	0.26217	6	-0.18	3%	0
021.53	Cobalt, ICP-MS, Microwave (ppm)	0168	2.3455	0.00300	2.3184	0.86304	0.26217	6	0.03	1%	0
021.53	Cobalt, ICP-MS, Microwave (ppm)	2034	3.0000	0.18000	2.3184	0.86304	0.26217	6	0.79	15%	0
021.53	Cobalt, ICP-MS, Microwave (ppm)	0047	3.3500	0.50000	2.3184	0.86304	0.26217	6	1.20	22%	0
022.31	Copper, AAS, Dry ash (ppm)	0921	0.00000	0.00000	15.668	6.7864	0.82941	16	-2.31	50%	0
022.31	Copper, AAS, Dry ash (ppm)	0178	5.9850	0.41000	15.668	6.7864	0.82941	16	-1.43	31%	0
022.31	Copper, AAS, Dry ash (ppm)	0536	10.325	4.2500	15.668	6.7864	0.82941	16	-0.79	17%	0
022.31	Copper, AAS, Dry ash (ppm)	0563	10.955	1.0500	15.668	6.7864	0.82941	16	-0.69	15%	0
022.31	Copper, AAS, Dry ash (ppm)	0590	11.025	0.35000	15.668	6.7864	0.82941	16	-0.68	15%	0
022.31	Copper, AAS, Dry ash (ppm)	0629	11.200	0.00000	15.668	6.7864	0.82941	16	-0.66	14%	0
022.31	Copper, AAS, Dry ash (ppm)	0354	14.125	0.33000	15.668	6.7864	0.82941	16	-0.23	5%	0
022.31	Copper, AAS, Dry ash (ppm)	0653	15.085	0.57000	15.668	6.7864	0.82941	16	-0.09	2%	0
022.31	Copper, AAS, Dry ash (ppm)	0868	16.250	0.10000	15.668	6.7864	0.82941	16	0.09	2%	0
022.31	Copper, AAS, Dry ash (ppm)	0505	16.350	1.1000	15.668	6.7864	0.82941	16	0.10	2%	0
022.31	Copper, AAS, Dry ash (ppm)	0689	17.350	0.10000	15.668	6.7864	0.82941	16	0.25	5%	0
022.31	Copper, AAS, Dry ash (ppm)	0066	17.620	1.3600	15.668	6.7864	0.82941	16	0.29	6%	0
022.31	Copper, AAS, Dry ash (ppm)	0939	20.350	0.14000	15.668	6.7864	0.82941	16	0.69	15%	0
022.31	Copper, AAS, Dry ash (ppm)	0866	22.905	0.97000	15.668	6.7864	0.82941	16	1.07	23%	0
022.31	Copper, AAS, Dry ash (ppm)	2022	23.050	0.10000	15.668	6.7864	0.82941	16	1.09	24%	0
022.31	Copper, AAS, Dry ash (ppm)	0208	23.600	2.8000	15.668	6.7864	0.82941	16	1.17	25%	0
022.31	Copper, AAS, Dry ash (ppm)	0305	24.695	0.47000	15.668	6.7864	0.82941	16	1.33	29%	0
022.31	Copper, AAS, Dry ash (ppm)	0674	28.115	23.350	15.668	6.7864	0.82941	16	1.83	40%	1
022.32	Copper, AAS, Open vessel (ppm)	0656	15.150	3.0600	29.500	8.4453	2.6720	5	-1.70	24%	0
022.32	Copper, AAS, Open vessel (ppm)	0035	30.500	1.0000	29.500	8.4453	2.6720	5	0.12	2%	0
022.32	Copper, AAS, Open vessel (ppm)	0038	32.000	2.0000	29.500	8.4453	2.6720	5	0.30	4%	0
022.32	Copper, AAS, Open vessel (ppm)	0504	32.350	2.3000	29.500	8.4453	2.6720	5	0.34	5%	0
022.32	Copper, AAS, Open vessel (ppm)	0609	37.500	5.0000	29.500	8.4453	2.6720	5	0.95	14%	0
022.33	Copper, AAS, Microwave (ppm)	0948	8.0750	0.59000			0.59000	0			
022.41	Copper, ICP, Dry ash (ppm)	0049	8.2400	0.10000	14.048	3.7390	1.3629	26	-1.55	21%	0
022.41	Copper, ICP, Dry ash (ppm)	0598	9.1625	0.30500	14.048	3.7390	1.3629	26	-1.31	17%	0
022.41	Copper, ICP, Dry ash (ppm)	0695	9.6900	1.2400	14.048	3.7390	1.3629	26	-1.17	16%	0
022.41	Copper, ICP, Dry ash (ppm)	0619	10.380	0.84000	14.048	3.7390	1.3629	26	-0.98	13%	0
022.41	Copper, ICP, Dry ash (ppm)	0098	10.657	4.8660	14.048	3.7390	1.3629	26	-0.91	12%	0
022.41	Copper, ICP, Dry ash (ppm)	0358	10.950	0.72000	14.048	3.7390	1.3629	26	-0.83	11%	0
022.41	Copper, ICP, Dry ash (ppm)	0003	11.000	0.00000	14.048	3.7390	1.3629	26	-0.82	11%	0
022.41	Copper, ICP, Dry ash (ppm)	0229	11.500	1.0000	14.048	3.7390	1.3629	26	-0.68	9%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
022.41	Copper, ICP, Dry ash (ppm)	0148	11.530	1.0200	14.048	3.7390	1.3629	26	-0.67	9%	0
022.41	Copper, ICP, Dry ash (ppm)	0553	11.750	0.50000	14.048	3.7390	1.3629	26	-0.61	8%	0
022.41	Copper, ICP, Dry ash (ppm)	0610	11.750	2.5000	14.048	3.7390	1.3629	26	-0.61	8%	0
022.41	Copper, ICP, Dry ash (ppm)	0964	13.495	0.91000	14.048	3.7390	1.3629	26	-0.15	2%	0
022.41	Copper, ICP, Dry ash (ppm)	0004	13.500	1.0000	14.048	3.7390	1.3629	26	-0.15	2%	0
022.41	Copper, ICP, Dry ash (ppm)	0242	13.500	3.0000	14.048	3.7390	1.3629	26	-0.15	2%	0
022.41	Copper, ICP, Dry ash (ppm)	0720	13.648	0.01300	14.048	3.7390	1.3629	26	-0.11	1%	0
022.41	Copper, ICP, Dry ash (ppm)	0074	14.500	1.0000	14.048	3.7390	1.3629	26	0.12	2%	0
022.41	Copper, ICP, Dry ash (ppm)	0164	14.500	3.0000	14.048	3.7390	1.3629	26	0.12	2%	0
022.41	Copper, ICP, Dry ash (ppm)	0011	14.850	0.90000	14.048	3.7390	1.3629	26	0.21	3%	0
022.41	Copper, ICP, Dry ash (ppm)	0405	15.000	2.0000	14.048	3.7390	1.3629	26	0.25	3%	0
022.41	Copper, ICP, Dry ash (ppm)	0171	15.500	0.40000	14.048	3.7390	1.3629	26	0.39	5%	0
022.41	Copper, ICP, Dry ash (ppm)	0407	15.800	0.06000	14.048	3.7390	1.3629	26	0.47	6%	0
022.41	Copper, ICP, Dry ash (ppm)	0682	16.035	0.85000	14.048	3.7390	1.3629	26	0.53	7%	0
022.41	Copper, ICP, Dry ash (ppm)	0511	16.500	1.0000	14.048	3.7390	1.3629	26	0.66	9%	0
022.41	Copper, ICP, Dry ash (ppm)	0051	19.670	5.3000	14.048	3.7390	1.3629	26	1.50	20%	0
022.41	Copper, ICP, Dry ash (ppm)	0100	20.000	2.0000	14.048	3.7390	1.3629	26	1.59	21%	0
022.41	Copper, ICP, Dry ash (ppm)	0910	20.000	0.00000	14.048	3.7390	1.3629	26	1.59	21%	0
022.41	Copper, ICP, Dry ash (ppm)	0208	23.500	1.0000	14.048	3.7390	1.3629	26	2.53	34%	0
022.41	Copper, ICP, Dry ash (ppm)	0226	27.500	1.0000	14.048	3.7390	1.3629	26	3.60	48%	0
022.41	Copper, ICP, Dry ash (ppm)	0083	33.500	3.0000	14.048	3.7390	1.3629	26	5.20	69%	0
022.42	Copper, ICP, Open vessel (ppm)	0726	26.740	0.38000	32.175	2.1933	1.4871	13	-2.48	8%	0
022.42	Copper, ICP, Open vessel (ppm)	0186	28.150	1.7000	32.175	2.1933	1.4871	13	-1.83	6%	0
022.42	Copper, ICP, Open vessel (ppm)	0265	29.500	3.0000	32.175	2.1933	1.4871	13	-1.22	4%	0
022.42	Copper, ICP, Open vessel (ppm)	0045	30.500	0.60000	32.175	2.1933	1.4871	13	-0.76	3%	0
022.42	Copper, ICP, Open vessel (ppm)	0357	31.500	1.0000	32.175	2.1933	1.4871	13	-0.31	1%	0
022.42	Copper, ICP, Open vessel (ppm)	0413	32.000	1.0000	32.175	2.1933	1.4871	13	-0.08	0%	0
022.42	Copper, ICP, Open vessel (ppm)	0278	32.150	0.10000	32.175	2.1933	1.4871	13	-0.01	0%	0
022.42	Copper, ICP, Open vessel (ppm)	0693	32.635	0.23000	32.175	2.1933	1.4871	13	0.21	1%	0
022.42	Copper, ICP, Open vessel (ppm)	0106	32.950	1.5000	32.175	2.1933	1.4871	13	0.35	1%	0
022.42	Copper, ICP, Open vessel (ppm)	0035	33.000	0.00000	32.175	2.1933	1.4871	13	0.38	1%	0
022.42	Copper, ICP, Open vessel (ppm)	0560	33.600	5.2000	32.175	2.1933	1.4871	13	0.65	2%	0
022.42	Copper, ICP, Open vessel (ppm)	0190	33.910	0.08000	32.175	2.1933	1.4871	13	0.79	3%	0
022.42	Copper, ICP, Open vessel (ppm)	0202	34.975	0.03000	32.175	2.1933	1.4871	13	1.28	4%	0
022.42	Copper, ICP, Open vessel (ppm)	0692	35.000	6.0000	32.175	2.1933	1.4871	13	1.29	4%	0
022.43	Copper, ICP, Microwave (ppm)	0353	19.640	1.0000	30.032	2.8183	0.76867	13	-3.69	17%	0
022.43	Copper, ICP, Microwave (ppm)	0629	26.850	0.30000	30.032	2.8183	0.76867	13	-1.13	5%	0
022.43	Copper, ICP, Microwave (ppm)	2023	27.900	1.6000	30.032	2.8183	0.76867	13	-0.76	4%	0
022.43	Copper, ICP, Microwave (ppm)	0345	28.100	0.60000	30.032	2.8183	0.76867	13	-0.69	3%	0
022.43	Copper, ICP, Microwave (ppm)	0294	28.290	0.78000	30.032	2.8183	0.76867	13	-0.62	3%	0
022.43	Copper, ICP, Microwave (ppm)	0169	28.850	0.10000	30.032	2.8183	0.76867	13	-0.42	2%	0
022.43	Copper, ICP, Microwave (ppm)	0297	30.000	0.00000	30.032	2.8183	0.76867	13	-0.01	0%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
022.43	Copper, ICP, Microwave (ppm)	0350	30.000	0.00000	30.032	2.8183	0.76867	13	-0.01	0%	0
022.43	Copper, ICP, Microwave (ppm)	0918	30.155	2.6500	30.032	2.8183	0.76867	13	0.04	0%	0
022.43	Copper, ICP, Microwave (ppm)	0038	30.300	0.20000	30.032	2.8183	0.76867	13	0.10	0%	0
022.43	Copper, ICP, Microwave (ppm)	0675	31.805	0.95000	30.032	2.8183	0.76867	13	0.63	3%	0
022.43	Copper, ICP, Microwave (ppm)	0098	31.885	1.5500	30.032	2.8183	0.76867	13	0.66	3%	0
022.43	Copper, ICP, Microwave (ppm)	0008	32.150	0.70000	30.032	2.8183	0.76867	13	0.75	4%	0
022.43	Copper, ICP, Microwave (ppm)	0042	34.250	1.1000	30.032	2.8183	0.76867	13	1.50	7%	0
022.43	Copper, ICP, Microwave (ppm)	0510	35.000	0.00000	30.032	2.8183	0.76867	13	1.76	8%	0
022.43	Copper, ICP, Microwave (ppm)	0168	21.150	13.700	30.032	2.8183	0.76867	13	-3.15	15%	1
022.44	Copper, ICP, Dry ash (ppm)	0955	15.900	1.2000	16.350	0.63640	0.60000	0	-0.71	1%	0
022.44	Copper, ICP, Dry ash (ppm)	2004	16.800	0.00000	16.350	0.63640	0.60000	0	0.71	1%	0
022.52	Copper, ICP-MS, Open vessel (ppm)	0154	26.280	1.8200			1.8200	0			
022.53	Copper, ICP-MS, Microwave (ppm)	0912	29.000	2.0000	31.130	2.9154	1.1800	5	-0.73	3%	0
022.53	Copper, ICP-MS, Microwave (ppm)	0199	29.300	1.4000	31.130	2.9154	1.1800	5	-0.63	3%	0
022.53	Copper, ICP-MS, Microwave (ppm)	0572	29.800	0.60000	31.130	2.9154	1.1800	5	-0.46	2%	0
022.53	Copper, ICP-MS, Microwave (ppm)	2034	31.500	0.40000	31.130	2.9154	1.1800	5	0.13	1%	0
022.53	Copper, ICP-MS, Microwave (ppm)	0047	36.050	1.5000	31.130	2.9154	1.1800	5	1.69	8%	0
025.31	Iron, AAS, Dry ash (ppm)	0921	184.00	14.000	309.10	33.655	8.6994	16	-3.72	20%	0
025.31	Iron, AAS, Dry ash (ppm)	0629	266.00	2.0000	309.10	33.655	8.6994	16	-1.28	7%	0
025.31	Iron, AAS, Dry ash (ppm)	2022	269.00	26.000	309.10	33.655	8.6994	16	-1.19	6%	0
025.31	Iron, AAS, Dry ash (ppm)	0354	286.94	1.6400	309.10	33.655	8.6994	16	-0.66	4%	0
025.31	Iron, AAS, Dry ash (ppm)	0505	287.50	15.000	309.10	33.655	8.6994	16	-0.64	3%	0
025.31	Iron, AAS, Dry ash (ppm)	0689	300.05	3.1000	309.10	33.655	8.6994	16	-0.27	1%	0
025.31	Iron, AAS, Dry ash (ppm)	0939	301.28	8.6400	309.10	33.655	8.6994	16	-0.23	1%	0
025.31	Iron, AAS, Dry ash (ppm)	0868	307.00	2.0000	309.10	33.655	8.6994	16	-0.06	0%	0
025.31	Iron, AAS, Dry ash (ppm)	0653	310.50	5.2000	309.10	33.655	8.6994	16	0.04	0%	0
025.31	Iron, AAS, Dry ash (ppm)	0563	312.50	5.0000	309.10	33.655	8.6994	16	0.10	1%	0
025.31	Iron, AAS, Dry ash (ppm)	0670	313.50	0.20000	309.10	33.655	8.6994	16	0.13	1%	0
025.31	Iron, AAS, Dry ash (ppm)	0874	316.00	2.0000	309.10	33.655	8.6994	16	0.20	1%	0
025.31	Iron, AAS, Dry ash (ppm)	0305	327.35	22.240	309.10	33.655	8.6994	16	0.54	3%	0
025.31	Iron, AAS, Dry ash (ppm)	0175	342.00	8.0000	309.10	33.655	8.6994	16	0.98	5%	0
025.31	Iron, AAS, Dry ash (ppm)	0208	348.00	14.000	309.10	33.655	8.6994	16	1.16	6%	0
025.31	Iron, AAS, Dry ash (ppm)	0038	350.50	11.000	309.10	33.655	8.6994	16	1.23	7%	0
025.31	Iron, AAS, Dry ash (ppm)	0066	357.30	7.8700	309.10	33.655	8.6994	16	1.43	8%	0
025.32	Iron, AAS, Open vessel (ppm)	0035	201.50	9.0000	327.18	26.255	15.087	5	-4.79	19%	0
025.32	Iron, AAS, Open vessel (ppm)	0337	313.20	6.9700	327.18	26.255	15.087	5	-0.53	2%	0
025.32	Iron, AAS, Open vessel (ppm)	0609	322.50	15.000	327.18	26.255	15.087	5	-0.18	1%	0
025.32	Iron, AAS, Open vessel (ppm)	0656	330.95	20.350	327.18	26.255	15.087	5	0.14	1%	0
025.32	Iron, AAS, Open vessel (ppm)	0504	343.00	12.200	327.18	26.255	15.087	5	0.60	2%	0
025.32	Iron, AAS, Open vessel (ppm)	0013	367.50	27.000	327.18	26.255	15.087	5	1.54	6%	0
025.33	Iron, AAS, Microwave (ppm)	0948	257.80	6.4000			6.4000	0			
025.41	Iron, ICP, Dry ash (ppm)	0164	0.02980	0.00340	304.24	32.009	8.7298	29	-9.50	50%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
025.41	Iron, ICP, Dry ash (ppm)	0610	239.50	6.0000	304.24	32.009	8.7298	29	-2.02	11%	0
025.41	Iron, ICP, Dry ash (ppm)	0051	246.00	10.000	304.24	32.009	8.7298	29	-1.82	10%	0
025.41	Iron, ICP, Dry ash (ppm)	0619	252.00	30.000	304.24	32.009	8.7298	29	-1.63	9%	0
025.41	Iron, ICP, Dry ash (ppm)	0598	255.80	9.2000	304.24	32.009	8.7298	29	-1.51	8%	0
025.41	Iron, ICP, Dry ash (ppm)	0405	259.50	1.0000	304.24	32.009	8.7298	29	-1.40	7%	0
025.41	Iron, ICP, Dry ash (ppm)	0695	283.92	4.0000	304.24	32.009	8.7298	29	-0.63	3%	0
025.41	Iron, ICP, Dry ash (ppm)	0720	286.20	2.0000	304.24	32.009	8.7298	29	-0.56	3%	0
025.41	Iron, ICP, Dry ash (ppm)	0171	288.00	2.0000	304.24	32.009	8.7298	29	-0.51	3%	0
025.41	Iron, ICP, Dry ash (ppm)	0955	288.00	22.000	304.24	32.009	8.7298	29	-0.51	3%	0
025.41	Iron, ICP, Dry ash (ppm)	0553	288.50	23.000	304.24	32.009	8.7298	29	-0.49	3%	0
025.41	Iron, ICP, Dry ash (ppm)	0407	292.70	0.03000	304.24	32.009	8.7298	29	-0.36	2%	0
025.41	Iron, ICP, Dry ash (ppm)	0226	297.00	2.0000	304.24	32.009	8.7298	29	-0.23	1%	0
025.41	Iron, ICP, Dry ash (ppm)	0242	305.00	6.0000	304.24	32.009	8.7298	29	0.02	0%	0
025.41	Iron, ICP, Dry ash (ppm)	2004	307.50	9.0000	304.24	32.009	8.7298	29	0.10	1%	0
025.41	Iron, ICP, Dry ash (ppm)	0358	309.26	22.000	304.24	32.009	8.7298	29	0.16	1%	0
025.41	Iron, ICP, Dry ash (ppm)	0100	310.00	8.0000	304.24	32.009	8.7298	29	0.18	1%	0
025.41	Iron, ICP, Dry ash (ppm)	0074	312.50	5.0000	304.24	32.009	8.7298	29	0.26	1%	0
025.41	Iron, ICP, Dry ash (ppm)	0004	313.00	4.0000	304.24	32.009	8.7298	29	0.27	1%	0
025.41	Iron, ICP, Dry ash (ppm)	0011	315.40	24.680	304.24	32.009	8.7298	29	0.35	2%	0
025.41	Iron, ICP, Dry ash (ppm)	0148	325.05	0.10000	304.24	32.009	8.7298	29	0.65	3%	0
025.41	Iron, ICP, Dry ash (ppm)	0229	326.00	8.0000	304.24	32.009	8.7298	29	0.68	4%	0
025.41	Iron, ICP, Dry ash (ppm)	0049	328.52	3.5800	304.24	32.009	8.7298	29	0.76	4%	0
025.41	Iron, ICP, Dry ash (ppm)	0511	329.50	1.0000	304.24	32.009	8.7298	29	0.79	4%	0
025.41	Iron, ICP, Dry ash (ppm)	0910	336.00	16.000	304.24	32.009	8.7298	29	0.99	5%	0
025.41	Iron, ICP, Dry ash (ppm)	0098	337.65	6.5000	304.24	32.009	8.7298	29	1.04	5%	0
025.41	Iron, ICP, Dry ash (ppm)	0083	340.00	14.000	304.24	32.009	8.7298	29	1.12	6%	0
025.41	Iron, ICP, Dry ash (ppm)	0682	340.72	1.0000	304.24	32.009	8.7298	29	1.14	6%	0
025.41	Iron, ICP, Dry ash (ppm)	0003	346.50	5.0000	304.24	32.009	8.7298	29	1.32	7%	0
025.41	Iron, ICP, Dry ash (ppm)	0964	346.90	16.800	304.24	32.009	8.7298	29	1.33	7%	0
025.41	Iron, ICP, Dry ash (ppm)	0208	374.50	73.000	304.24	32.009	8.7298	29	2.20	12%	1
025.42	Iron, ICP, Open vessel (ppm)	0035	210.50	7.0000	262.96	49.415	11.502	11	-1.06	10%	0
025.42	Iron, ICP, Open vessel (ppm)	0186	215.00	16.000	262.96	49.415	11.502	11	-0.97	9%	0
025.42	Iron, ICP, Open vessel (ppm)	0726	216.95	0.10000	262.96	49.415	11.502	11	-0.93	9%	0
025.42	Iron, ICP, Open vessel (ppm)	0190	239.36	2.4200	262.96	49.415	11.502	11	-0.48	4%	0
025.42	Iron, ICP, Open vessel (ppm)	0106	241.50	13.000	262.96	49.415	11.502	11	-0.43	4%	0
025.42	Iron, ICP, Open vessel (ppm)	0560	246.50	33.000	262.96	49.415	11.502	11	-0.33	3%	0
025.42	Iron, ICP, Open vessel (ppm)	0265	266.50	15.000	262.96	49.415	11.502	11	0.07	1%	0
025.42	Iron, ICP, Open vessel (ppm)	0278	306.50	17.000	262.96	49.415	11.502	11	0.88	8%	0
025.42	Iron, ICP, Open vessel (ppm)	0413	317.00	6.0000	262.96	49.415	11.502	11	1.09	10%	0
025.42	Iron, ICP, Open vessel (ppm)	0693	331.50	9.0000	262.96	49.415	11.502	11	1.39	13%	0
025.42	Iron, ICP, Open vessel (ppm)	0045	337.00	8.0000	262.96	49.415	11.502	11	1.50	14%	0
025.42	Iron, ICP, Open vessel (ppm)	0692	293.00	118.00	262.96	49.415	11.502	11	0.61	6%	1

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
025.43	Iron, ICP, Microwave (ppm)	0918	150.29	22.930	287.10	54.233	17.641	15	-2.52	24%	0
025.43	Iron, ICP, Microwave (ppm)	2023	158.50	13.000	287.10	54.233	17.641	15	-2.37	22%	0
025.43	Iron, ICP, Microwave (ppm)	0350	183.00	6.0000	287.10	54.233	17.641	15	-1.92	18%	0
025.43	Iron, ICP, Microwave (ppm)	0675	259.15	28.070	287.10	54.233	17.641	15	-0.52	5%	0
025.43	Iron, ICP, Microwave (ppm)	0294	268.59	10.820	287.10	54.233	17.641	15	-0.34	3%	0
025.43	Iron, ICP, Microwave (ppm)	0353	277.80	22.800	287.10	54.233	17.641	15	-0.17	2%	0
025.43	Iron, ICP, Microwave (ppm)	0345	278.50	15.000	287.10	54.233	17.641	15	-0.16	1%	0
025.43	Iron, ICP, Microwave (ppm)	0629	290.00	0.00000	287.10	54.233	17.641	15	0.05	1%	0
025.43	Iron, ICP, Microwave (ppm)	0042	298.50	43.000	287.10	54.233	17.641	15	0.21	2%	0
025.43	Iron, ICP, Microwave (ppm)	0169	307.00	4.0000	287.10	54.233	17.641	15	0.37	3%	0
025.43	Iron, ICP, Microwave (ppm)	0510	325.00	0.00000	287.10	54.233	17.641	15	0.70	7%	0
025.43	Iron, ICP, Microwave (ppm)	0008	336.50	31.000	287.10	54.233	17.641	15	0.91	9%	0
025.43	Iron, ICP, Microwave (ppm)	0168	337.00	56.000	287.10	54.233	17.641	15	0.92	9%	0
025.43	Iron, ICP, Microwave (ppm)	0297	341.50	11.000	287.10	54.233	17.641	15	1.00	9%	0
025.43	Iron, ICP, Microwave (ppm)	0038	350.50	1.0000	287.10	54.233	17.641	15	1.17	11%	0
025.52	Iron, ICP-MS, Open vessel (ppm)	0154	315.41	11.240			11.240	0			
025.53	Iron, ICP-MS, Microwave (ppm)	0912	255.00	50.000	320.18	47.985	18.550	4	-1.36	10%	0
025.53	Iron, ICP-MS, Microwave (ppm)	0047	316.20	15.200	320.18	47.985	18.550	4	-0.08	1%	0
025.53	Iron, ICP-MS, Microwave (ppm)	0199	343.50	7.0000	320.18	47.985	18.550	4	0.49	4%	0
025.53	Iron, ICP-MS, Microwave (ppm)	2034	366.00	2.0000	320.18	47.985	18.550	4	0.95	7%	0
026.41	Lead, ICP, Dry ash (ppm)	0300	286.92	20.029			20.029	0			
027.31	Magnesium, AAS, Dry ash (%)	0305	0.25000	0.02000	0.29543	0.01054	0.00514	17	-4.31	8%	0
027.31	Magnesium, AAS, Dry ash (%)	0142	0.27000	0.02000	0.29543	0.01054	0.00514	17	-2.41	4%	0
027.31	Magnesium, AAS, Dry ash (%)	2022	0.27050	0.00100	0.29543	0.01054	0.00514	17	-2.37	4%	0
027.31	Magnesium, AAS, Dry ash (%)	0939	0.28000	0.00000	0.29543	0.01054	0.00514	17	-1.46	3%	0
027.31	Magnesium, AAS, Dry ash (%)	0175	0.29000	0.00000	0.29543	0.01054	0.00514	17	-0.52	1%	0
027.31	Magnesium, AAS, Dry ash (%)	0590	0.29000	0.00000	0.29543	0.01054	0.00514	17	-0.52	1%	0
027.31	Magnesium, AAS, Dry ash (%)	0208	0.29300	0.00400	0.29543	0.01054	0.00514	17	-0.23	0%	0
027.31	Magnesium, AAS, Dry ash (%)	0873	0.29300	0.00200	0.29543	0.01054	0.00514	17	-0.23	0%	0
027.31	Magnesium, AAS, Dry ash (%)	0505	0.29350	0.00500	0.29543	0.01054	0.00514	17	-0.18	0%	0
027.31	Magnesium, AAS, Dry ash (%)	0689	0.29500	0.01000	0.29543	0.01054	0.00514	17	-0.04	0%	0
027.31	Magnesium, AAS, Dry ash (%)	0653	0.29850	0.00100	0.29543	0.01054	0.00514	17	0.29	1%	0
027.31	Magnesium, AAS, Dry ash (%)	0038	0.29950	0.00500	0.29543	0.01054	0.00514	17	0.39	1%	0
027.31	Magnesium, AAS, Dry ash (%)	0354	0.30000	0.00000	0.29543	0.01054	0.00514	17	0.43	1%	0
027.31	Magnesium, AAS, Dry ash (%)	0868	0.30100	0.00000	0.29543	0.01054	0.00514	17	0.53	1%	0
027.31	Magnesium, AAS, Dry ash (%)	0563	0.30370	0.00160	0.29543	0.01054	0.00514	17	0.78	1%	0
027.31	Magnesium, AAS, Dry ash (%)	0066	0.30550	0.00900	0.29543	0.01054	0.00514	17	0.96	2%	0
027.31	Magnesium, AAS, Dry ash (%)	0650	0.30720	0.01140	0.29543	0.01054	0.00514	17	1.12	2%	0
027.31	Magnesium, AAS, Dry ash (%)	0536	0.33100	0.00600	0.29543	0.01054	0.00514	17	3.38	6%	0
027.31	Magnesium, AAS, Dry ash (%)	0874	0.34020	0.00160	0.29543	0.01054	0.00514	17	4.25	8%	0
027.31	Magnesium, AAS, Dry ash (%)	0139	0.25360	0.03880	0.29543	0.01054	0.00514	17	-3.97	7%	1
027.31	Magnesium, AAS, Dry ash (%)	0921	0.00000	0.00000	0.29543	0.01054	0.00514	17	-28.04	50%	2

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
027.32	Magnesium, AAS, Open vessel (%)	0609	0.26500	0.01000	0.30146	0.00917	0.00947	6	-3.97	6%	0
027.32	Magnesium, AAS, Open vessel (%)	0013	0.29500	0.01000	0.30146	0.00917	0.00947	6	-0.70	1%	0
027.32	Magnesium, AAS, Open vessel (%)	0656	0.30000	0.02000	0.30146	0.00917	0.00947	6	-0.16	0%	0
027.32	Magnesium, AAS, Open vessel (%)	0263	0.30255	0.00030	0.30146	0.00917	0.00947	6	0.12	0%	0
027.32	Magnesium, AAS, Open vessel (%)	0035	0.30500	0.01000	0.30146	0.00917	0.00947	6	0.39	1%	0
027.32	Magnesium, AAS, Open vessel (%)	0169	0.31000	0.00000	0.30146	0.00917	0.00947	6	0.93	1%	0
027.32	Magnesium, AAS, Open vessel (%)	0504	0.31000	0.01600	0.30146	0.00917	0.00947	6	0.93	1%	0
027.33	Magnesium, AAS, Microwave (%)	0948	0.31000	0.00000			0.00000	0			
027.41	Magnesium, ICP, Dry ash (%)	0051	0.25475	0.01030	0.30118	0.01363	0.00917	28	-3.41	8%	0
027.41	Magnesium, ICP, Dry ash (%)	0164	0.28000	0.00000	0.30118	0.01363	0.00917	28	-1.55	4%	0
027.41	Magnesium, ICP, Dry ash (%)	0242	0.28000	0.00000	0.30118	0.01363	0.00917	28	-1.55	4%	0
027.41	Magnesium, ICP, Dry ash (%)	0171	0.28500	0.01000	0.30118	0.01363	0.00917	28	-1.19	3%	0
027.41	Magnesium, ICP, Dry ash (%)	0358	0.28500	0.01000	0.30118	0.01363	0.00917	28	-1.19	3%	0
027.41	Magnesium, ICP, Dry ash (%)	0598	0.28585	0.00110	0.30118	0.01363	0.00917	28	-1.12	3%	0
027.41	Magnesium, ICP, Dry ash (%)	0553	0.28700	0.02200	0.30118	0.01363	0.00917	28	-1.04	2%	0
027.41	Magnesium, ICP, Dry ash (%)	0720	0.29000	0.02000	0.30118	0.01363	0.00917	28	-0.82	2%	0
027.41	Magnesium, ICP, Dry ash (%)	0148	0.29400	0.00600	0.30118	0.01363	0.00917	28	-0.53	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0049	0.29500	0.01000	0.30118	0.01363	0.00917	28	-0.45	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0413	0.29500	0.01000	0.30118	0.01363	0.00917	28	-0.45	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0610	0.29500	0.01000	0.30118	0.01363	0.00917	28	-0.45	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0074	0.30000	0.00000	0.30118	0.01363	0.00917	28	-0.09	0%	0
027.41	Magnesium, ICP, Dry ash (%)	0511	0.30000	0.02000	0.30118	0.01363	0.00917	28	-0.09	0%	0
027.41	Magnesium, ICP, Dry ash (%)	0300	0.30100	0.01000	0.30118	0.01363	0.00917	28	-0.01	0%	0
027.41	Magnesium, ICP, Dry ash (%)	0003	0.30500	0.01000	0.30118	0.01363	0.00917	28	0.28	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0004	0.30500	0.01000	0.30118	0.01363	0.00917	28	0.28	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0011	0.30500	0.00080	0.30118	0.01363	0.00917	28	0.28	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0100	0.30500	0.01000	0.30118	0.01363	0.00917	28	0.28	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0405	0.30500	0.01000	0.30118	0.01363	0.00917	28	0.28	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0695	0.30500	0.01000	0.30118	0.01363	0.00917	28	0.28	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0098	0.31000	0.00000	0.30118	0.01363	0.00917	28	0.65	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0229	0.31000	0.00000	0.30118	0.01363	0.00917	28	0.65	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0910	0.31000	0.02000	0.30118	0.01363	0.00917	28	0.65	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0619	0.31150	0.03100	0.30118	0.01363	0.00917	28	0.76	2%	0
027.41	Magnesium, ICP, Dry ash (%)	0407	0.31250	0.00100	0.30118	0.01363	0.00917	28	0.83	2%	0
027.41	Magnesium, ICP, Dry ash (%)	0083	0.31500	0.01000	0.30118	0.01363	0.00917	28	1.01	2%	0
027.41	Magnesium, ICP, Dry ash (%)	0208	0.31550	0.00300	0.30118	0.01363	0.00917	28	1.05	2%	0
027.41	Magnesium, ICP, Dry ash (%)	0964	0.31770	0.01920	0.30118	0.01363	0.00917	28	1.21	3%	0
027.41	Magnesium, ICP, Dry ash (%)	0226	0.32500	0.01000	0.30118	0.01363	0.00917	28	1.75	4%	0
027.41	Magnesium, ICP, Dry ash (%)	0682	0.34000	0.00000	0.30118	0.01363	0.00917	28	2.85	6%	0
027.42	Magnesium, ICP, Open vessel (%)	0106	0.29400	0.00400	0.30911	0.01236	0.00768	12	-1.22	2%	0
027.42	Magnesium, ICP, Open vessel (%)	0186	0.29500	0.01000	0.30911	0.01236	0.00768	12	-1.14	2%	0
027.42	Magnesium, ICP, Open vessel (%)	0035	0.30000	0.00000	0.30911	0.01236	0.00768	12	-0.74	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
027.42	Magnesium, ICP, Open vessel (%)	0045	0.30250	0.00900	0.30911	0.01236	0.00768	12	-0.53	1%	0
027.42	Magnesium, ICP, Open vessel (%)	0265	0.30500	0.01000	0.30911	0.01236	0.00768	12	-0.33	1%	0
027.42	Magnesium, ICP, Open vessel (%)	0357	0.30500	0.01000	0.30911	0.01236	0.00768	12	-0.33	1%	0
027.42	Magnesium, ICP, Open vessel (%)	0693	0.31000	0.00000	0.30911	0.01236	0.00768	12	0.07	0%	0
027.42	Magnesium, ICP, Open vessel (%)	0560	0.31025	0.00910	0.30911	0.01236	0.00768	12	0.09	0%	0
027.42	Magnesium, ICP, Open vessel (%)	0278	0.31500	0.01000	0.30911	0.01236	0.00768	12	0.48	1%	0
027.42	Magnesium, ICP, Open vessel (%)	0202	0.33000	0.00000	0.30911	0.01236	0.00768	12	1.69	3%	0
027.42	Magnesium, ICP, Open vessel (%)	0726	0.33500	0.01000	0.30911	0.01236	0.00768	12	2.10	4%	0
027.42	Magnesium, ICP, Open vessel (%)	0190	0.34000	0.02000	0.30911	0.01236	0.00768	12	2.50	5%	0
027.42	Magnesium, ICP, Open vessel (%)	0692	0.28000	0.04000	0.30911	0.01236	0.00768	12	-2.36	5%	1
027.43	Magnesium, ICP, Microwave (%)	0345	0.27400	0.01000	0.30943	0.00875	0.01013	15	-4.05	6%	0
027.43	Magnesium, ICP, Microwave (%)	0629	0.27400	0.00000	0.30943	0.00875	0.01013	15	-4.05	6%	0
027.43	Magnesium, ICP, Microwave (%)	0038	0.29500	0.00400	0.30943	0.00875	0.01013	15	-1.65	2%	0
027.43	Magnesium, ICP, Microwave (%)	0294	0.30500	0.01000	0.30943	0.00875	0.01013	15	-0.51	1%	0
027.43	Magnesium, ICP, Microwave (%)	0675	0.30500	0.01000	0.30943	0.00875	0.01013	15	-0.51	1%	0
027.43	Magnesium, ICP, Microwave (%)	0008	0.30600	0.00800	0.30943	0.00875	0.01013	15	-0.39	1%	0
027.43	Magnesium, ICP, Microwave (%)	2023	0.30700	0.00200	0.30943	0.00875	0.01013	15	-0.28	0%	0
027.43	Magnesium, ICP, Microwave (%)	0297	0.31000	0.00000	0.30943	0.00875	0.01013	15	0.07	0%	0
027.43	Magnesium, ICP, Microwave (%)	0510	0.31000	0.00000	0.30943	0.00875	0.01013	15	0.07	0%	0
027.43	Magnesium, ICP, Microwave (%)	0918	0.31000	0.02000	0.30943	0.00875	0.01013	15	0.07	0%	0
027.43	Magnesium, ICP, Microwave (%)	0350	0.31450	0.00300	0.30943	0.00875	0.01013	15	0.58	1%	0
027.43	Magnesium, ICP, Microwave (%)	0353	0.31500	0.03000	0.30943	0.00875	0.01013	15	0.64	1%	0
027.43	Magnesium, ICP, Microwave (%)	0098	0.32000	0.02000	0.30943	0.00875	0.01013	15	1.21	2%	0
027.43	Magnesium, ICP, Microwave (%)	0042	0.33300	0.00200	0.30943	0.00875	0.01013	15	2.69	4%	0
027.43	Magnesium, ICP, Microwave (%)	0168	0.34850	0.03300	0.30943	0.00875	0.01013	15	4.46	6%	0
027.44	Magnesium, ICP, Dry ash (%)	2004	0.28100	0.00800	0.29000	0.01273	0.00900	0	-0.71	2%	0
027.44	Magnesium, ICP, Dry ash (%)	0955	0.29900	0.01000	0.29000	0.01273	0.00900	0	0.71	2%	0
027.52	Magnesium, ICP-MS, Open vessel (%)	0154	0.29495	0.01450			0.01450	0			
027.53	Magnesium, ICP-MS, Microwave (%)	0912	0.29000	0.02000	0.30225	0.01333	0.00700	4	-0.92	2%	0
027.53	Magnesium, ICP-MS, Microwave (%)	0572	0.29200	0.00000	0.30225	0.01333	0.00700	4	-0.77	2%	0
027.53	Magnesium, ICP-MS, Microwave (%)	0199	0.31000	0.00000	0.30225	0.01333	0.00700	4	0.58	1%	0
027.53	Magnesium, ICP-MS, Microwave (%)	2034	0.31700	0.00800	0.30225	0.01333	0.00700	4	1.11	2%	0
028.31	Manganese, AAS, Dry ash (ppm)	0921	0.00000	0.00000	139.18	17.020	3.1675	15	-8.18	50%	0
028.31	Manganese, AAS, Dry ash (ppm)	2022	122.00	2.0000	139.18	17.020	3.1675	15	-1.01	6%	0
028.31	Manganese, AAS, Dry ash (ppm)	0178	122.10	0.20000	139.18	17.020	3.1675	15	-1.00	6%	0
028.31	Manganese, AAS, Dry ash (ppm)	0590	123.50	1.0000	139.18	17.020	3.1675	15	-0.92	6%	0
028.31	Manganese, AAS, Dry ash (ppm)	0689	131.75	1.3000	139.18	17.020	3.1675	15	-0.44	3%	0
028.31	Manganese, AAS, Dry ash (ppm)	0629	132.00	4.0000	139.18	17.020	3.1675	15	-0.42	3%	0
028.31	Manganese, AAS, Dry ash (ppm)	0354	133.03	2.3300	139.18	17.020	3.1675	15	-0.36	2%	0
028.31	Manganese, AAS, Dry ash (ppm)	0563	138.50	1.0000	139.18	17.020	3.1675	15	-0.04	0%	0
028.31	Manganese, AAS, Dry ash (ppm)	0066	139.28	4.7500	139.18	17.020	3.1675	15	0.01	0%	0
028.31	Manganese, AAS, Dry ash (ppm)	0536	141.80	2.3000	139.18	17.020	3.1675	15	0.15	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
028.31	Manganese, AAS, Dry ash (ppm)	0868	145.50	1.0000	139.18	17.020	3.1675	15	0.37	2%	0
028.31	Manganese, AAS, Dry ash (ppm)	0505	148.00	4.0000	139.18	17.020	3.1675	15	0.52	3%	0
028.31	Manganese, AAS, Dry ash (ppm)	0305	154.96	6.1800	139.18	17.020	3.1675	15	0.93	6%	0
028.31	Manganese, AAS, Dry ash (ppm)	0175	156.00	8.0000	139.18	17.020	3.1675	15	0.99	6%	0
028.31	Manganese, AAS, Dry ash (ppm)	0939	160.18	6.6200	139.18	17.020	3.1675	15	1.23	8%	0
028.31	Manganese, AAS, Dry ash (ppm)	0208	167.00	6.0000	139.18	17.020	3.1675	15	1.63	10%	0
028.32	Manganese, AAS, Open vessel (ppm)	0656	146.73	11.690	193.27	18.508	6.4983	6	-2.51	12%	0
028.32	Manganese, AAS, Open vessel (ppm)	0035	184.00	10.000	193.27	18.508	6.4983	6	-0.50	2%	0
028.32	Manganese, AAS, Open vessel (ppm)	0038	190.50	3.0000	193.27	18.508	6.4983	6	-0.15	1%	0
028.32	Manganese, AAS, Open vessel (ppm)	0504	197.35	0.30000	193.27	18.508	6.4983	6	0.22	1%	0
028.32	Manganese, AAS, Open vessel (ppm)	0013	207.50	9.0000	193.27	18.508	6.4983	6	0.77	4%	0
028.32	Manganese, AAS, Open vessel (ppm)	0609	212.50	5.0000	193.27	18.508	6.4983	6	1.04	5%	0
028.33	Manganese, AAS, Microwave (ppm)	0948	150.91	1.8300			1.8300	0			
028.41	Manganese, ICP, Dry ash (ppm)	0049	114.03	3.9600	142.51	15.475	4.0806	27	-1.84	10%	0
028.41	Manganese, ICP, Dry ash (ppm)	0051	115.80	2.6100	142.51	15.475	4.0806	27	-1.73	9%	0
028.41	Manganese, ICP, Dry ash (ppm)	0610	119.50	1.0000	142.51	15.475	4.0806	27	-1.49	8%	0
028.41	Manganese, ICP, Dry ash (ppm)	0164	127.50	5.0000	142.51	15.475	4.0806	27	-0.97	5%	0
028.41	Manganese, ICP, Dry ash (ppm)	0171	129.50	1.0000	142.51	15.475	4.0806	27	-0.84	5%	0
028.41	Manganese, ICP, Dry ash (ppm)	0695	130.46	1.7200	142.51	15.475	4.0806	27	-0.78	4%	0
028.41	Manganese, ICP, Dry ash (ppm)	0405	131.50	1.0000	142.51	15.475	4.0806	27	-0.71	4%	0
028.41	Manganese, ICP, Dry ash (ppm)	0553	132.50	7.0000	142.51	15.475	4.0806	27	-0.65	4%	0
028.41	Manganese, ICP, Dry ash (ppm)	0511	135.00	8.0000	142.51	15.475	4.0806	27	-0.49	3%	0
028.41	Manganese, ICP, Dry ash (ppm)	0100	135.50	3.0000	142.51	15.475	4.0806	27	-0.45	2%	0
028.41	Manganese, ICP, Dry ash (ppm)	0598	135.95	1.7000	142.51	15.475	4.0806	27	-0.42	2%	0
028.41	Manganese, ICP, Dry ash (ppm)	0407	136.85	2.5600	142.51	15.475	4.0806	27	-0.37	2%	0
028.41	Manganese, ICP, Dry ash (ppm)	0242	137.50	1.0000	142.51	15.475	4.0806	27	-0.32	2%	0
028.41	Manganese, ICP, Dry ash (ppm)	0074	139.00	4.0000	142.51	15.475	4.0806	27	-0.23	1%	0
028.41	Manganese, ICP, Dry ash (ppm)	0300	139.18	5.2590	142.51	15.475	4.0806	27	-0.21	1%	0
028.41	Manganese, ICP, Dry ash (ppm)	0003	141.00	2.0000	142.51	15.475	4.0806	27	-0.10	1%	0
028.41	Manganese, ICP, Dry ash (ppm)	0358	142.02	7.3000	142.51	15.475	4.0806	27	-0.03	0%	0
028.41	Manganese, ICP, Dry ash (ppm)	0004	144.50	3.0000	142.51	15.475	4.0806	27	0.13	1%	0
028.41	Manganese, ICP, Dry ash (ppm)	0619	146.50	7.0000	142.51	15.475	4.0806	27	0.26	1%	0
028.41	Manganese, ICP, Dry ash (ppm)	0964	147.10	2.2000	142.51	15.475	4.0806	27	0.30	2%	0
028.41	Manganese, ICP, Dry ash (ppm)	0229	151.50	1.0000	142.51	15.475	4.0806	27	0.58	3%	0
028.41	Manganese, ICP, Dry ash (ppm)	0011	152.05	9.8600	142.51	15.475	4.0806	27	0.62	3%	0
028.41	Manganese, ICP, Dry ash (ppm)	0098	155.50	0.20000	142.51	15.475	4.0806	27	0.84	5%	0
028.41	Manganese, ICP, Dry ash (ppm)	0226	156.00	2.0000	142.51	15.475	4.0806	27	0.87	5%	0
028.41	Manganese, ICP, Dry ash (ppm)	0910	158.00	16.000	142.51	15.475	4.0806	27	1.00	5%	0
028.41	Manganese, ICP, Dry ash (ppm)	0720	162.12	0.57000	142.51	15.475	4.0806	27	1.27	7%	0
028.41	Manganese, ICP, Dry ash (ppm)	0682	165.65	0.88000	142.51	15.475	4.0806	27	1.50	8%	0
028.41	Manganese, ICP, Dry ash (ppm)	0208	176.50	15.000	142.51	15.475	4.0806	27	2.20	12%	0
028.41	Manganese, ICP, Dry ash (ppm)	0148	180.40	2.6000	142.51	15.475	4.0806	27	2.45	13%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
028.41	Manganese, ICP, Dry ash (ppm)	0083	196.00	4.0000	142.51	15.475	4.0806	27	3.46	19%	0
028.42	Manganese, ICP, Open vessel (ppm)	0186	179.50	3.0000	193.00	7.5084	4.6231	13	-1.80	3%	0
028.42	Manganese, ICP, Open vessel (ppm)	0413	185.50	3.0000	193.00	7.5084	4.6231	13	-1.00	2%	0
028.42	Manganese, ICP, Open vessel (ppm)	0045	186.50	3.0000	193.00	7.5084	4.6231	13	-0.87	2%	0
028.42	Manganese, ICP, Open vessel (ppm)	0693	187.50	9.0000	193.00	7.5084	4.6231	13	-0.73	1%	0
028.42	Manganese, ICP, Open vessel (ppm)	0265	190.00	12.000	193.00	7.5084	4.6231	13	-0.40	1%	0
028.42	Manganese, ICP, Open vessel (ppm)	0106	192.00	2.0000	193.00	7.5084	4.6231	13	-0.13	0%	0
028.42	Manganese, ICP, Open vessel (ppm)	0357	192.00	2.0000	193.00	7.5084	4.6231	13	-0.13	0%	0
028.42	Manganese, ICP, Open vessel (ppm)	0035	195.00	14.000	193.00	7.5084	4.6231	13	0.27	1%	0
028.42	Manganese, ICP, Open vessel (ppm)	0202	196.01	0.02000	193.00	7.5084	4.6231	13	0.40	1%	0
028.42	Manganese, ICP, Open vessel (ppm)	0278	199.00	8.0000	193.00	7.5084	4.6231	13	0.80	2%	0
028.42	Manganese, ICP, Open vessel (ppm)	0726	200.10	0.60000	193.00	7.5084	4.6231	13	0.95	2%	0
028.42	Manganese, ICP, Open vessel (ppm)	0560	200.50	3.0000	193.00	7.5084	4.6231	13	1.00	2%	0
028.42	Manganese, ICP, Open vessel (ppm)	0190	203.19	0.48000	193.00	7.5084	4.6231	13	1.36	3%	0
028.42	Manganese, ICP, Open vessel (ppm)	0692	162.50	43.000	193.00	7.5084	4.6231	13	-4.06	8%	1
028.43	Manganese, ICP, Microwave (ppm)	0629	159.00	0.00000	189.66	6.9270	7.0773	13	-4.43	8%	0
028.43	Manganese, ICP, Microwave (ppm)	0169	178.00	0.00000	189.66	6.9270	7.0773	13	-1.68	3%	0
028.43	Manganese, ICP, Microwave (ppm)	0168	182.00	16.000	189.66	6.9270	7.0773	13	-1.11	2%	0
028.43	Manganese, ICP, Microwave (ppm)	0350	182.50	1.0000	189.66	6.9270	7.0773	13	-1.03	2%	0
028.43	Manganese, ICP, Microwave (ppm)	0294	186.22	1.8400	189.66	6.9270	7.0773	13	-0.50	1%	0
028.43	Manganese, ICP, Microwave (ppm)	0353	186.55	19.100	189.66	6.9270	7.0773	13	-0.45	1%	0
028.43	Manganese, ICP, Microwave (ppm)	0038	190.00	6.0000	189.66	6.9270	7.0773	13	0.05	0%	0
028.43	Manganese, ICP, Microwave (ppm)	0510	190.00	2.0000	189.66	6.9270	7.0773	13	0.05	0%	0
028.43	Manganese, ICP, Microwave (ppm)	0297	191.00	2.0000	189.66	6.9270	7.0773	13	0.19	0%	0
028.43	Manganese, ICP, Microwave (ppm)	0345	192.00	4.0000	189.66	6.9270	7.0773	13	0.34	1%	0
028.43	Manganese, ICP, Microwave (ppm)	0042	193.00	4.0000	189.66	6.9270	7.0773	13	0.48	1%	0
028.43	Manganese, ICP, Microwave (ppm)	0675	193.19	2.5400	189.66	6.9270	7.0773	13	0.51	1%	0
028.43	Manganese, ICP, Microwave (ppm)	0918	199.76	17.280	189.66	6.9270	7.0773	13	1.46	3%	0
028.43	Manganese, ICP, Microwave (ppm)	0008	202.00	26.000	189.66	6.9270	7.0773	13	1.78	3%	0
028.43	Manganese, ICP, Microwave (ppm)	0098	204.70	4.4000	189.66	6.9270	7.0773	13	2.17	4%	0
028.44	Manganese, ICP, Dry ash (ppm)	0647	0.01325	0.00070	92.003	64.467	7.0002	3	-1.43	50%	0
028.44	Manganese, ICP, Dry ash (ppm)	2023	102.00	20.000	92.003	64.467	7.0002	3	0.16	5%	0
028.44	Manganese, ICP, Dry ash (ppm)	0955	116.50	5.0000	92.003	64.467	7.0002	3	0.38	13%	0
028.44	Manganese, ICP, Dry ash (ppm)	2004	149.50	3.0000	92.003	64.467	7.0002	3	0.89	31%	0
028.52	Manganese, ICP-MS, Open vessel (ppm)	0154	193.71	40.480			40.480	0			
028.53	Manganese, ICP-MS, Microwave (ppm)	0047	126.25	6.1000	177.25	31.284	5.2200	5	-1.63	14%	0
028.53	Manganese, ICP-MS, Microwave (ppm)	0572	176.50	7.0000	177.25	31.284	5.2200	5	-0.02	0%	0
028.53	Manganese, ICP-MS, Microwave (ppm)	0912	180.00	0.00000	177.25	31.284	5.2200	5	0.09	1%	0
028.53	Manganese, ICP-MS, Microwave (ppm)	2034	194.50	3.0000	177.25	31.284	5.2200	5	0.55	5%	0
028.53	Manganese, ICP-MS, Microwave (ppm)	0199	209.00	10.000	177.25	31.284	5.2200	5	1.01	9%	0
031.00	Phosphorus, Vol (%)	0623	0.64815	0.05470			0.05470	0			
031.01	Phosphorus, Photometric (%)	0596	0.51500	0.05000	0.57576	0.02822	0.01083	49	-2.15	5%	0

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031.01	Phosphorus, Photometric (%)	0670	0.51500	0.01000	0.57576	0.02822	0.01083	49	-2.15	5%	0
031.01	Phosphorus, Photometric (%)	0873	0.52000	0.00000	0.57576	0.02822	0.01083	49	-1.98	5%	0
031.01	Phosphorus, Photometric (%)	0035	0.53000	0.02000	0.57576	0.02822	0.01083	49	-1.62	4%	0
031.01	Phosphorus, Photometric (%)	0874	0.54020	0.00320	0.57576	0.02822	0.01083	49	-1.26	3%	0
031.01	Phosphorus, Photometric (%)	0152	0.54500	0.01000	0.57576	0.02822	0.01083	49	-1.09	3%	0
031.01	Phosphorus, Photometric (%)	0038	0.54850	0.00100	0.57576	0.02822	0.01083	49	-0.97	2%	0
031.01	Phosphorus, Photometric (%)	0728	0.55000	0.00000	0.57576	0.02822	0.01083	49	-0.91	2%	0
031.01	Phosphorus, Photometric (%)	0722	0.55495	0.00130	0.57576	0.02822	0.01083	49	-0.74	2%	0
031.01	Phosphorus, Photometric (%)	0511	0.55500	0.01000	0.57576	0.02822	0.01083	49	-0.74	2%	0
031.01	Phosphorus, Photometric (%)	0689	0.55500	0.01000	0.57576	0.02822	0.01083	49	-0.74	2%	0
031.01	Phosphorus, Photometric (%)	0885	0.55500	0.01000	0.57576	0.02822	0.01083	49	-0.74	2%	0
031.01	Phosphorus, Photometric (%)	0622	0.55515	0.00090	0.57576	0.02822	0.01083	49	-0.73	2%	0
031.01	Phosphorus, Photometric (%)	2028	0.55850	0.00100	0.57576	0.02822	0.01083	49	-0.61	1%	0
031.01	Phosphorus, Photometric (%)	0354	0.56000	0.00000	0.57576	0.02822	0.01083	49	-0.56	1%	0
031.01	Phosphorus, Photometric (%)	0674	0.56000	0.04000	0.57576	0.02822	0.01083	49	-0.56	1%	0
031.01	Phosphorus, Photometric (%)	0683	0.56000	0.02000	0.57576	0.02822	0.01083	49	-0.56	1%	0
031.01	Phosphorus, Photometric (%)	0940	0.56000	0.00000	0.57576	0.02822	0.01083	49	-0.56	1%	0
031.01	Phosphorus, Photometric (%)	0966	0.56000	0.00000	0.57576	0.02822	0.01083	49	-0.56	1%	0
031.01	Phosphorus, Photometric (%)	0921	0.56280	0.02120	0.57576	0.02822	0.01083	49	-0.46	1%	0
031.01	Phosphorus, Photometric (%)	0175	0.56500	0.01000	0.57576	0.02822	0.01083	49	-0.38	1%	0
031.01	Phosphorus, Photometric (%)	0887	0.56500	0.01000	0.57576	0.02822	0.01083	49	-0.38	1%	0
031.01	Phosphorus, Photometric (%)	0896	0.56500	0.01000	0.57576	0.02822	0.01083	49	-0.38	1%	0
031.01	Phosphorus, Photometric (%)	0036	0.56575	0.00090	0.57576	0.02822	0.01083	49	-0.35	1%	0
031.01	Phosphorus, Photometric (%)	0937	0.57000	0.00000	0.57576	0.02822	0.01083	49	-0.20	1%	0
031.01	Phosphorus, Photometric (%)	0656	0.57000	0.02000	0.57576	0.02822	0.01083	49	-0.20	1%	0
031.01	Phosphorus, Photometric (%)	0208	0.57300	0.02000	0.57576	0.02822	0.01083	49	-0.10	0%	0
031.01	Phosphorus, Photometric (%)	0894	0.57500	0.01000	0.57576	0.02822	0.01083	49	-0.03	0%	0
031.01	Phosphorus, Photometric (%)	0849	0.57900	0.00200	0.57576	0.02822	0.01083	49	0.11	0%	0
031.01	Phosphorus, Photometric (%)	2027	0.57955	0.00930	0.57576	0.02822	0.01083	49	0.13	0%	0
031.01	Phosphorus, Photometric (%)	0629	0.58000	0.00000	0.57576	0.02822	0.01083	49	0.15	0%	0
031.01	Phosphorus, Photometric (%)	0891	0.58495	0.00750	0.57576	0.02822	0.01083	49	0.33	1%	0
031.01	Phosphorus, Photometric (%)	0881	0.58550	0.00300	0.57576	0.02822	0.01083	49	0.35	1%	0
031.01	Phosphorus, Photometric (%)	0563	0.58940	0.01300	0.57576	0.02822	0.01083	49	0.48	1%	0
031.01	Phosphorus, Photometric (%)	0142	0.59000	0.00000	0.57576	0.02822	0.01083	49	0.50	1%	0
031.01	Phosphorus, Photometric (%)	0620	0.59005	0.00270	0.57576	0.02822	0.01083	49	0.51	1%	0
031.01	Phosphorus, Photometric (%)	0653	0.59300	0.03400	0.57576	0.02822	0.01083	49	0.61	1%	0
031.01	Phosphorus, Photometric (%)	0263	0.59480	0.00200	0.57576	0.02822	0.01083	49	0.67	2%	0
031.01	Phosphorus, Photometric (%)	2022	0.59500	0.01000	0.57576	0.02822	0.01083	49	0.68	2%	0
031.01	Phosphorus, Photometric (%)	0939	0.60000	0.02000	0.57576	0.02822	0.01083	49	0.86	2%	0
031.01	Phosphorus, Photometric (%)	2042	0.60000	0.00000	0.57576	0.02822	0.01083	49	0.86	2%	0
031.01	Phosphorus, Photometric (%)	0868	0.60250	0.00100	0.57576	0.02822	0.01083	49	0.95	2%	0
031.01	Phosphorus, Photometric (%)	0951	0.60750	0.00500	0.57576	0.02822	0.01083	49	1.12	3%	0

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031.01	Phosphorus, Photometric (%)	0305	0.61000	0.00000	0.57576	0.02822	0.01083	49	1.21	3%	0
031.01	Phosphorus, Photometric (%)	0066	0.61500	0.01000	0.57576	0.02822	0.01083	49	1.39	3%	0
031.01	Phosphorus, Photometric (%)	0893	0.61500	0.01000	0.57576	0.02822	0.01083	49	1.39	3%	0
031.01	Phosphorus, Photometric (%)	0687	0.62500	0.05000	0.57576	0.02822	0.01083	49	1.74	4%	0
031.01	Phosphorus, Photometric (%)	2006	0.62500	0.00400	0.57576	0.02822	0.01083	49	1.74	4%	0
031.01	Phosphorus, Photometric (%)	0337	0.63500	0.03000	0.57576	0.02822	0.01083	49	2.10	5%	0
031.01	Phosphorus, Photometric (%)	0609	0.63500	0.03000	0.57576	0.02822	0.01083	49	2.10	5%	0
031.01	Phosphorus, Photometric (%)	0938	0.63500	0.01000	0.57576	0.02822	0.01083	49	2.10	5%	0
031.01	Phosphorus, Photometric (%)	0948	0.66000	0.02000	0.57576	0.02822	0.01083	49	2.99	7%	0
031.01	Phosphorus, Photometric (%)	0139	0.45800	0.06400	0.57576	0.02822	0.01083	49	-4.17	10%	1
031.01	Phosphorus, Photometric (%)	0194	1.6050	0.01000	0.57576	0.02822	0.01083	49	36.48	89%	2
031.02	Phosphorus, GQMP (AOAC 935.13-Extraction) (%)	0011	0.56860	0.00480	0.57430	0.00806	0.00240	0	-0.71	0%	0
031.02	Phosphorus, GQMP (AOAC 935.13-Extraction) (%)	0505	0.58000	0.00000	0.57430	0.00806	0.00240	0	0.71	0%	0
031.03	Phosphorus, Autoanalyzer (%)	0169	0.54000	0.02000	0.55586	0.01362	0.00656	4	-1.16	1%	0
031.03	Phosphorus, Autoanalyzer (%)	0033	0.54900	0.00200	0.55586	0.01362	0.00656	4	-0.50	1%	0
031.03	Phosphorus, Autoanalyzer (%)	0047	0.55000	0.00000	0.55586	0.01362	0.00656	4	-0.43	1%	0
031.03	Phosphorus, Autoanalyzer (%)	0036	0.56980	0.00580	0.55586	0.01362	0.00656	4	1.02	1%	0
031.03	Phosphorus, Autoanalyzer (%)	0001	0.57050	0.00500	0.55586	0.01362	0.00656	4	1.08	1%	0
031.06	Phosphorus, Hach Method (%)	0536	0.51500	0.03000	0.58350	0.09687	0.02400	0	-0.71	6%	0
031.06	Phosphorus, Hach Method (%)	0138	0.65200	0.01800	0.58350	0.09687	0.02400	0	0.71	6%	0
031.41	Phosphorus, ICP, Dry ash (%)	0553	0.52700	0.03600	0.56921	0.01873	0.01602	35	-2.25	4%	0
031.41	Phosphorus, ICP, Dry ash (%)	0089	0.53000	0.00000	0.56921	0.01873	0.01602	35	-2.09	3%	0
031.41	Phosphorus, ICP, Dry ash (%)	0051	0.53675	0.03550	0.56921	0.01873	0.01602	35	-1.73	3%	0
031.41	Phosphorus, ICP, Dry ash (%)	0144	0.54100	0.00200	0.56921	0.01873	0.01602	35	-1.51	2%	0
031.41	Phosphorus, ICP, Dry ash (%)	0695	0.54500	0.01000	0.56921	0.01873	0.01602	35	-1.29	2%	0
031.41	Phosphorus, ICP, Dry ash (%)	0964	0.54525	0.06890	0.56921	0.01873	0.01602	35	-1.28	2%	0
031.41	Phosphorus, ICP, Dry ash (%)	0413	0.55000	0.00000	0.56921	0.01873	0.01602	35	-1.03	2%	0
031.41	Phosphorus, ICP, Dry ash (%)	0661	0.55500	0.01000	0.56921	0.01873	0.01602	35	-0.76	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0004	0.56000	0.02000	0.56921	0.01873	0.01602	35	-0.49	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0123	0.56000	0.00000	0.56921	0.01873	0.01602	35	-0.49	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0298	0.56000	0.02000	0.56921	0.01873	0.01602	35	-0.49	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0300	0.56100	0.01800	0.56921	0.01873	0.01602	35	-0.44	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0148	0.56250	0.01100	0.56921	0.01873	0.01602	35	-0.36	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0164	0.56500	0.01000	0.56921	0.01873	0.01602	35	-0.22	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0171	0.56500	0.01000	0.56921	0.01873	0.01602	35	-0.22	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0229	0.56500	0.01000	0.56921	0.01873	0.01602	35	-0.22	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0358	0.56500	0.03000	0.56921	0.01873	0.01602	35	-0.22	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0848	0.56500	0.01000	0.56921	0.01873	0.01602	35	-0.22	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0619	0.56850	0.02300	0.56921	0.01873	0.01602	35	-0.04	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0242	0.57000	0.00000	0.56921	0.01873	0.01602	35	0.04	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0610	0.57000	0.04000	0.56921	0.01873	0.01602	35	0.04	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0011	0.57145	0.00290	0.56921	0.01873	0.01602	35	0.12	0%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
031.41	Phosphorus, ICP, Dry ash (%)	0512	0.57315	0.01450	0.56921	0.01873	0.01602	35	0.21	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0049	0.57500	0.01000	0.56921	0.01873	0.01602	35	0.31	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0407	0.57700	0.00200	0.56921	0.01873	0.01602	35	0.42	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0074	0.58000	0.00000	0.56921	0.01873	0.01602	35	0.58	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0682	0.58000	0.00000	0.56921	0.01873	0.01602	35	0.58	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0019	0.58500	0.01000	0.56921	0.01873	0.01602	35	0.84	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0083	0.58500	0.01000	0.56921	0.01873	0.01602	35	0.84	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0098	0.58500	0.01000	0.56921	0.01873	0.01602	35	0.84	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0208	0.58500	0.02200	0.56921	0.01873	0.01602	35	0.84	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0720	0.59000	0.02000	0.56921	0.01873	0.01602	35	1.11	2%	0
031.41	Phosphorus, ICP, Dry ash (%)	0910	0.59500	0.05000	0.56921	0.01873	0.01602	35	1.38	2%	0
031.41	Phosphorus, ICP, Dry ash (%)	0226	0.60500	0.01000	0.56921	0.01873	0.01602	35	1.91	3%	0
031.41	Phosphorus, ICP, Dry ash (%)	0598	0.60625	0.00690	0.56921	0.01873	0.01602	35	1.98	3%	0
031.41	Phosphorus, ICP, Dry ash (%)	0003	0.62000	0.04000	0.56921	0.01873	0.01602	35	2.71	4%	0
031.41	Phosphorus, ICP, Dry ash (%)	0405	0.71000	0.02000	0.56921	0.01873	0.01602	35	7.52	12%	0
031.41	Phosphorus, ICP, Dry ash (%)	0100	0.58500	0.13000	0.56921	0.01873	0.01602	35	0.84	1%	1
031.42	Phosphorus, ICP, Open vessel (%)	0692	0.51500	0.01000	0.56340	0.02816	0.01525	14	-1.72	4%	0
031.42	Phosphorus, ICP, Open vessel (%)	0205	0.53900	0.02200	0.56340	0.02816	0.01525	14	-0.87	2%	0
031.42	Phosphorus, ICP, Open vessel (%)	0035	0.54000	0.00000	0.56340	0.02816	0.01525	14	-0.83	2%	0
031.42	Phosphorus, ICP, Open vessel (%)	0106	0.54100	0.00600	0.56340	0.02816	0.01525	14	-0.80	2%	0
031.42	Phosphorus, ICP, Open vessel (%)	0726	0.54705	0.00150	0.56340	0.02816	0.01525	14	-0.58	1%	0
031.42	Phosphorus, ICP, Open vessel (%)	0186	0.55250	0.00500	0.56340	0.02816	0.01525	14	-0.39	1%	0
031.42	Phosphorus, ICP, Open vessel (%)	0357	0.56000	0.00000	0.56340	0.02816	0.01525	14	-0.12	0%	0
031.42	Phosphorus, ICP, Open vessel (%)	0504	0.56050	0.00900	0.56340	0.02816	0.01525	14	-0.10	0%	0
031.42	Phosphorus, ICP, Open vessel (%)	0045	0.57650	0.03700	0.56340	0.02816	0.01525	14	0.47	1%	0
031.42	Phosphorus, ICP, Open vessel (%)	0014	0.57750	0.02300	0.56340	0.02816	0.01525	14	0.50	1%	0
031.42	Phosphorus, ICP, Open vessel (%)	0265	0.58000	0.02000	0.56340	0.02816	0.01525	14	0.59	1%	0
031.42	Phosphorus, ICP, Open vessel (%)	0560	0.59370	0.03000	0.56340	0.02816	0.01525	14	1.08	3%	0
031.42	Phosphorus, ICP, Open vessel (%)	0190	0.59500	0.01000	0.56340	0.02816	0.01525	14	1.12	3%	0
031.42	Phosphorus, ICP, Open vessel (%)	0278	0.61000	0.04000	0.56340	0.02816	0.01525	14	1.66	4%	0
031.42	Phosphorus, ICP, Open vessel (%)	0693	55.500	1.0000	0.56340	0.02816	0.01525	14	1950.90	4875%	2
031.43	Phosphorus, ICP, Microwave (%)	0918	0.48500	0.01000	0.58459	0.02181	0.00665	16	-4.57	9%	0
031.43	Phosphorus, ICP, Microwave (%)	0297	0.56000	0.00000	0.58459	0.02181	0.00665	16	-1.13	2%	0
031.43	Phosphorus, ICP, Microwave (%)	0042	0.56100	0.01400	0.58459	0.02181	0.00665	16	-1.08	2%	0
031.43	Phosphorus, ICP, Microwave (%)	0350	0.56800	0.00200	0.58459	0.02181	0.00665	16	-0.76	1%	0
031.43	Phosphorus, ICP, Microwave (%)	0006	0.56850	0.00500	0.58459	0.02181	0.00665	16	-0.74	1%	0
031.43	Phosphorus, ICP, Microwave (%)	0294	0.57500	0.01000	0.58459	0.02181	0.00665	16	-0.44	1%	0
031.43	Phosphorus, ICP, Microwave (%)	0008	0.58100	0.00800	0.58459	0.02181	0.00665	16	-0.16	0%	0
031.43	Phosphorus, ICP, Microwave (%)	2023	0.58500	0.00200	0.58459	0.02181	0.00665	16	0.02	0%	0
031.43	Phosphorus, ICP, Microwave (%)	0038	0.58600	0.01000	0.58459	0.02181	0.00665	16	0.06	0%	0
031.43	Phosphorus, ICP, Microwave (%)	0345	0.58850	0.01300	0.58459	0.02181	0.00665	16	0.18	0%	0
031.43	Phosphorus, ICP, Microwave (%)	0168	0.58900	0.01800	0.58459	0.02181	0.00665	16	0.20	0%	0

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031.43	Phosphorus, ICP, Microwave (%)	0028	0.59000	0.00000	0.58459	0.02181	0.00665	16	0.25	0%	0
031.43	Phosphorus, ICP, Microwave (%)	0675	0.59000	0.00000	0.58459	0.02181	0.00665	16	0.25	0%	0
031.43	Phosphorus, ICP, Microwave (%)	0027	0.60450	0.01100	0.58459	0.02181	0.00665	16	0.91	2%	0
031.43	Phosphorus, ICP, Microwave (%)	0629	0.60500	0.01000	0.58459	0.02181	0.00665	16	0.94	2%	0
031.43	Phosphorus, ICP, Microwave (%)	0510	0.63000	0.00000	0.58459	0.02181	0.00665	16	2.08	4%	0
031.43	Phosphorus, ICP, Microwave (%)	0914	0.66000	0.00000	0.58459	0.02181	0.00665	16	3.46	6%	0
031.43	Phosphorus, ICP, Microwave (%)	0353	0.61000	0.04000	0.58459	0.02181	0.00665	16	1.16	2%	1
031.44	Phosphorus, ICP, Dry ash (%)	2004	0.55700	0.02400	0.56237	0.00679	0.03153	3	-0.79	0%	0
031.44	Phosphorus, ICP, Dry ash (%)	0647	0.56010	0.02060	0.56237	0.00679	0.03153	3	-0.33	0%	0
031.44	Phosphorus, ICP, Dry ash (%)	0955	0.57000	0.05000	0.56237	0.00679	0.03153	3	1.12	1%	0
031.50		0154	0.53495	0.05650			0.05650	0			
031.53	Phosphorus, ICP-MS, Microwave (%)	0572	0.51850	0.00900	0.55763	0.03138	0.00825	4	-1.25	4%	0
031.53	Phosphorus, ICP-MS, Microwave (%)	0912	0.55500	0.01000	0.55763	0.03138	0.00825	4	-0.08	0%	0
031.53	Phosphorus, ICP-MS, Microwave (%)	2034	0.56200	0.00400	0.55763	0.03138	0.00825	4	0.14	0%	0
031.53	Phosphorus, ICP-MS, Microwave (%)	0199	0.59500	0.01000	0.55763	0.03138	0.00825	4	1.19	3%	0
031.99	Phosphorus, Miscellaneous (%)	0590	0.57000	0.00000	0.64000	0.12124	0.01333	2	-0.58	5%	0
031.99	Phosphorus, Miscellaneous (%)	0552	0.57000	0.02000	0.64000	0.12124	0.01333	2	-0.58	5%	0
031.99	Phosphorus, Miscellaneous (%)	0852	0.78000	0.02000	0.64000	0.12124	0.01333	2	1.15	11%	0
032.02	Potassium, Flame Emission (%)	0139	0.53150	0.05500	0.63025	0.07802	0.02767	5	-1.27	8%	0
032.02	Potassium, Flame Emission (%)	0951	0.58150	0.03100	0.63025	0.07802	0.02767	5	-0.62	4%	0
032.02	Potassium, Flame Emission (%)	0108	0.62000	0.06000	0.63025	0.07802	0.02767	5	-0.13	1%	0
032.02	Potassium, Flame Emission (%)	0590	0.64500	0.01000	0.63025	0.07802	0.02767	5	0.19	1%	0
032.02	Potassium, Flame Emission (%)	0047	0.67000	0.00000	0.63025	0.07802	0.02767	5	0.51	3%	0
032.02	Potassium, Flame Emission (%)	0504	0.90500	0.01000	0.63025	0.07802	0.02767	5	3.52	22%	0
032.31	Potassium, AAS, Dry ash (%)	0921	0.00000	0.00000	0.71438	0.09195	0.02018	22	-7.77	50%	0
032.31	Potassium, AAS, Dry ash (%)	0873	0.49400	0.00400	0.71438	0.09195	0.02018	22	-2.40	15%	0
032.31	Potassium, AAS, Dry ash (%)	0670	0.56000	0.00800	0.71438	0.09195	0.02018	22	-1.68	11%	0
032.31	Potassium, AAS, Dry ash (%)	0178	0.61200	0.00400	0.71438	0.09195	0.02018	22	-1.11	7%	0
032.31	Potassium, AAS, Dry ash (%)	0874	0.63060	0.03620	0.71438	0.09195	0.02018	22	-0.91	6%	0
032.31	Potassium, AAS, Dry ash (%)	0142	0.64000	0.08000	0.71438	0.09195	0.02018	22	-0.81	5%	0
032.31	Potassium, AAS, Dry ash (%)	0653	0.65000	0.00200	0.71438	0.09195	0.02018	22	-0.70	5%	0
032.31	Potassium, AAS, Dry ash (%)	0354	0.65500	0.01000	0.71438	0.09195	0.02018	22	-0.65	4%	0
032.31	Potassium, AAS, Dry ash (%)	0948	0.69500	0.01000	0.71438	0.09195	0.02018	22	-0.21	1%	0
032.31	Potassium, AAS, Dry ash (%)	0536	0.70650	0.00900	0.71438	0.09195	0.02018	22	-0.09	1%	0
032.31	Potassium, AAS, Dry ash (%)	0038	0.71550	0.03900	0.71438	0.09195	0.02018	22	0.01	0%	0
032.31	Potassium, AAS, Dry ash (%)	0505	0.72000	0.02000	0.71438	0.09195	0.02018	22	0.06	0%	0
032.31	Potassium, AAS, Dry ash (%)	0629	0.72500	0.01000	0.71438	0.09195	0.02018	22	0.12	1%	0
032.31	Potassium, AAS, Dry ash (%)	0014	0.73500	0.04200	0.71438	0.09195	0.02018	22	0.22	1%	0
032.31	Potassium, AAS, Dry ash (%)	0175	0.73500	0.01000	0.71438	0.09195	0.02018	22	0.22	1%	0
032.31	Potassium, AAS, Dry ash (%)	0650	0.75000	0.02000	0.71438	0.09195	0.02018	22	0.39	2%	0
032.31	Potassium, AAS, Dry ash (%)	0868	0.76350	0.00100	0.71438	0.09195	0.02018	22	0.53	3%	0
032.31	Potassium, AAS, Dry ash (%)	0563	0.76940	0.01520	0.71438	0.09195	0.02018	22	0.60	4%	0

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			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
032.31	Potassium, AAS, Dry ash (%)	0066	0.77000	0.02000	0.71438	0.09195	0.02018	22	0.60	4%	0
032.31	Potassium, AAS, Dry ash (%)	0689	0.78000	0.02000	0.71438	0.09195	0.02018	22	0.71	5%	0
032.31	Potassium, AAS, Dry ash (%)	0939	0.78500	0.01000	0.71438	0.09195	0.02018	22	0.77	5%	0
032.31	Potassium, AAS, Dry ash (%)	0208	0.83600	0.05000	0.71438	0.09195	0.02018	22	1.32	9%	0
032.31	Potassium, AAS, Dry ash (%)	0683	0.87600	0.00400	0.71438	0.09195	0.02018	22	1.76	11%	0
032.31	Potassium, AAS, Dry ash (%)	0305	0.94000	0.06000	0.71438	0.09195	0.02018	22	2.45	16%	0
032.32	Potassium, AAS, Open vessel (%)	0035	0.31500	0.01000	0.86318	0.08652	0.01623	5	-6.34	32%	0
032.32	Potassium, AAS, Open vessel (%)	0656	0.77000	0.02000	0.86318	0.08652	0.01623	5	-1.08	5%	0
032.32	Potassium, AAS, Open vessel (%)	0609	0.83500	0.01000	0.86318	0.08652	0.01623	5	-0.33	2%	0
032.32	Potassium, AAS, Open vessel (%)	0036	0.89170	0.01360	0.86318	0.08652	0.01623	5	0.33	2%	0
032.32	Potassium, AAS, Open vessel (%)	0013	0.89500	0.05000	0.86318	0.08652	0.01623	5	0.37	2%	0
032.32	Potassium, AAS, Open vessel (%)	0169	0.91500	0.01000	0.86318	0.08652	0.01623	5	0.60	3%	0
032.32	Potassium, AAS, Open vessel (%)	0612	0.97000	0.00000	0.86318	0.08652	0.01623	5	1.23	6%	0
032.41	Potassium, ICP, Dry ash (%)	0598	0.54410	0.01000	0.72735	0.07168	0.02302	32	-2.56	13%	0
032.41	Potassium, ICP, Dry ash (%)	0049	0.56500	0.03000	0.72735	0.07168	0.02302	32	-2.26	11%	0
032.41	Potassium, ICP, Dry ash (%)	0619	0.57700	0.03800	0.72735	0.07168	0.02302	32	-2.10	10%	0
032.41	Potassium, ICP, Dry ash (%)	0848	0.62330	0.00300	0.72735	0.07168	0.02302	32	-1.45	7%	0
032.41	Potassium, ICP, Dry ash (%)	0003	0.63500	0.01000	0.72735	0.07168	0.02302	32	-1.29	6%	0
032.41	Potassium, ICP, Dry ash (%)	0300	0.65550	0.04100	0.72735	0.07168	0.02302	32	-1.00	5%	0
032.41	Potassium, ICP, Dry ash (%)	0242	0.66500	0.03000	0.72735	0.07168	0.02302	32	-0.87	4%	0
032.41	Potassium, ICP, Dry ash (%)	0171	0.67500	0.01000	0.72735	0.07168	0.02302	32	-0.73	4%	0
032.41	Potassium, ICP, Dry ash (%)	0074	0.70500	0.03000	0.72735	0.07168	0.02302	32	-0.31	2%	0
032.41	Potassium, ICP, Dry ash (%)	0413	0.70500	0.05000	0.72735	0.07168	0.02302	32	-0.31	2%	0
032.41	Potassium, ICP, Dry ash (%)	0553	0.70550	0.02900	0.72735	0.07168	0.02302	32	-0.30	2%	0
032.41	Potassium, ICP, Dry ash (%)	0229	0.71000	0.00000	0.72735	0.07168	0.02302	32	-0.24	1%	0
032.41	Potassium, ICP, Dry ash (%)	0358	0.71000	0.04000	0.72735	0.07168	0.02302	32	-0.24	1%	0
032.41	Potassium, ICP, Dry ash (%)	0051	0.71480	0.02200	0.72735	0.07168	0.02302	32	-0.18	1%	0
032.41	Potassium, ICP, Dry ash (%)	0144	0.71650	0.01100	0.72735	0.07168	0.02302	32	-0.15	1%	0
032.41	Potassium, ICP, Dry ash (%)	0610	0.72000	0.04000	0.72735	0.07168	0.02302	32	-0.10	1%	0
032.41	Potassium, ICP, Dry ash (%)	0720	0.72000	0.02000	0.72735	0.07168	0.02302	32	-0.10	1%	0
032.41	Potassium, ICP, Dry ash (%)	0100	0.73500	0.05000	0.72735	0.07168	0.02302	32	0.11	1%	0
032.41	Potassium, ICP, Dry ash (%)	0019	0.74500	0.01000	0.72735	0.07168	0.02302	32	0.25	1%	0
032.41	Potassium, ICP, Dry ash (%)	0682	0.74500	0.01000	0.72735	0.07168	0.02302	32	0.25	1%	0
032.41	Potassium, ICP, Dry ash (%)	0011	0.75435	0.00310	0.72735	0.07168	0.02302	32	0.38	2%	0
032.41	Potassium, ICP, Dry ash (%)	0964	0.75740	0.00860	0.72735	0.07168	0.02302	32	0.42	2%	0
032.41	Potassium, ICP, Dry ash (%)	0955	0.75950	0.02300	0.72735	0.07168	0.02302	32	0.45	2%	0
032.41	Potassium, ICP, Dry ash (%)	0098	0.76000	0.08000	0.72735	0.07168	0.02302	32	0.46	2%	0
032.41	Potassium, ICP, Dry ash (%)	0164	0.77000	0.00000	0.72735	0.07168	0.02302	32	0.59	3%	0
032.41	Potassium, ICP, Dry ash (%)	0208	0.77550	0.07300	0.72735	0.07168	0.02302	32	0.67	3%	0
032.41	Potassium, ICP, Dry ash (%)	0695	0.78000	0.02000	0.72735	0.07168	0.02302	32	0.73	4%	0
032.41	Potassium, ICP, Dry ash (%)	0511	0.80000	0.02000	0.72735	0.07168	0.02302	32	1.01	5%	0
032.41	Potassium, ICP, Dry ash (%)	0407	0.83050	0.00100	0.72735	0.07168	0.02302	32	1.44	7%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
032.41	Potassium, ICP, Dry ash (%)	0226	0.84500	0.01000	0.72735	0.07168	0.02302	32	1.64	8%	0
032.41	Potassium, ICP, Dry ash (%)	0148	0.84850	0.00700	0.72735	0.07168	0.02302	32	1.69	8%	0
032.41	Potassium, ICP, Dry ash (%)	0405	0.86000	0.02000	0.72735	0.07168	0.02302	32	1.85	9%	0
032.41	Potassium, ICP, Dry ash (%)	0083	0.87500	0.01000	0.72735	0.07168	0.02302	32	2.06	10%	0
032.41	Potassium, ICP, Dry ash (%)	0004	0.71000	0.10000	0.72735	0.07168	0.02302	32	-0.24	1%	1
032.42	Potassium, ICP, Open vessel (%)	0035	0.81500	0.01000	0.88335	0.03729	0.01896	13	-1.83	4%	0
032.42	Potassium, ICP, Open vessel (%)	0205	0.85150	0.01500	0.88335	0.03729	0.01896	13	-0.85	2%	0
032.42	Potassium, ICP, Open vessel (%)	0045	0.85500	0.00200	0.88335	0.03729	0.01896	13	-0.76	2%	0
032.42	Potassium, ICP, Open vessel (%)	0357	0.85500	0.01000	0.88335	0.03729	0.01896	13	-0.76	2%	0
032.42	Potassium, ICP, Open vessel (%)	0726	0.85535	0.00110	0.88335	0.03729	0.01896	13	-0.75	2%	0
032.42	Potassium, ICP, Open vessel (%)	0186	0.86500	0.01600	0.88335	0.03729	0.01896	13	-0.49	1%	0
032.42	Potassium, ICP, Open vessel (%)	0504	0.88250	0.00100	0.88335	0.03729	0.01896	13	-0.02	0%	0
032.42	Potassium, ICP, Open vessel (%)	0693	0.89000	0.00000	0.88335	0.03729	0.01896	13	0.18	0%	0
032.42	Potassium, ICP, Open vessel (%)	0265	0.89500	0.09000	0.88335	0.03729	0.01896	13	0.31	1%	0
032.42	Potassium, ICP, Open vessel (%)	0202	0.90000	0.00000	0.88335	0.03729	0.01896	13	0.45	1%	0
032.42	Potassium, ICP, Open vessel (%)	0560	0.90585	0.03130	0.88335	0.03729	0.01896	13	0.60	1%	0
032.42	Potassium, ICP, Open vessel (%)	0190	0.92000	0.04000	0.88335	0.03729	0.01896	13	0.98	2%	0
032.42	Potassium, ICP, Open vessel (%)	0278	0.92500	0.03000	0.88335	0.03729	0.01896	13	1.12	2%	0
032.42	Potassium, ICP, Open vessel (%)	0106	0.97250	0.01900	0.88335	0.03729	0.01896	13	2.39	5%	0
032.42	Potassium, ICP, Open vessel (%)	0692	0.86000	0.14000	0.88335	0.03729	0.01896	13	-0.63	1%	1
032.43	Potassium, ICP, Microwave (%)	2023	0.71900	0.01600	0.87860	0.06322	0.02182	16	-2.52	9%	0
032.43	Potassium, ICP, Microwave (%)	0914	0.81000	0.02000	0.87860	0.06322	0.02182	16	-1.09	4%	0
032.43	Potassium, ICP, Microwave (%)	0350	0.81700	0.00200	0.87860	0.06322	0.02182	16	-0.97	4%	0
032.43	Potassium, ICP, Microwave (%)	0345	0.81850	0.02300	0.87860	0.06322	0.02182	16	-0.95	3%	0
032.43	Potassium, ICP, Microwave (%)	0918	0.84000	0.06000	0.87860	0.06322	0.02182	16	-0.61	2%	0
032.43	Potassium, ICP, Microwave (%)	0675	0.85000	0.00000	0.87860	0.06322	0.02182	16	-0.45	2%	0
032.43	Potassium, ICP, Microwave (%)	0294	0.85500	0.01000	0.87860	0.06322	0.02182	16	-0.37	1%	0
032.43	Potassium, ICP, Microwave (%)	0038	0.86600	0.02400	0.87860	0.06322	0.02182	16	-0.20	1%	0
032.43	Potassium, ICP, Microwave (%)	0008	0.88000	0.02800	0.87860	0.06322	0.02182	16	0.02	0%	0
032.43	Potassium, ICP, Microwave (%)	0098	0.88000	0.06000	0.87860	0.06322	0.02182	16	0.02	0%	0
032.43	Potassium, ICP, Microwave (%)	0297	0.89000	0.00000	0.87860	0.06322	0.02182	16	0.18	1%	0
032.43	Potassium, ICP, Microwave (%)	0027	0.90900	0.02600	0.87860	0.06322	0.02182	16	0.48	2%	0
032.43	Potassium, ICP, Microwave (%)	0510	0.93000	0.00000	0.87860	0.06322	0.02182	16	0.81	3%	0
032.43	Potassium, ICP, Microwave (%)	0028	0.94000	0.00000	0.87860	0.06322	0.02182	16	0.97	3%	0
032.43	Potassium, ICP, Microwave (%)	0168	0.94700	0.03000	0.87860	0.06322	0.02182	16	1.08	4%	0
032.43	Potassium, ICP, Microwave (%)	0353	0.95000	0.06000	0.87860	0.06322	0.02182	16	1.13	4%	0
032.43	Potassium, ICP, Microwave (%)	0042	0.97000	0.01200	0.87860	0.06322	0.02182	16	1.45	5%	0
032.44	Potassium, ICP, Dry ash (%)	0647	0.46125	0.02710	0.61888	0.22292	0.03605	0	-0.71	13%	0
032.44	Potassium, ICP, Dry ash (%)	2004	0.77650	0.04500	0.61888	0.22292	0.03605	0	0.71	13%	0
032.52	Potassium, ICP-MS, Open vessel (%)	0154	0.83790	0.05320			0.05320	0			
032.53	Potassium, ICP-MS, Microwave (%)	0572	0.84650	0.02500	0.87025	0.02612	0.03450	3	-0.91	1%	0
032.53	Potassium, ICP-MS, Microwave (%)	0912	0.85000	0.10000	0.87025	0.02612	0.03450	3	-0.78	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
032.53	Potassium, ICP-MS, Microwave (%)	0199	0.88500	0.01000	0.87025	0.02612	0.03450	3	0.56	1%	0
032.53	Potassium, ICP-MS, Microwave (%)	2034	0.89950	0.00300	0.87025	0.02612	0.03450	3	1.12	2%	0
032.99	Potassium, Miscellaneous (%)	2006	0.61500	0.00200	0.71500	0.14142	0.00700	0	-0.71	7%	0
032.99	Potassium, Miscellaneous (%)	0001	0.81500	0.01200	0.71500	0.14142	0.00700	0	0.71	7%	0
033.00	Salt, Sol Cl (%)	0881	0.60650	0.02300	0.88284	0.06763	0.01170	26	-4.09	16%	0
033.00	Salt, Sol Cl (%)	0966	0.68000	0.00000	0.88284	0.06763	0.01170	26	-3.00	11%	0
033.00	Salt, Sol Cl (%)	2022	0.74500	0.01000	0.88284	0.06763	0.01170	26	-2.04	8%	0
033.00	Salt, Sol Cl (%)	0887	0.81500	0.01000	0.88284	0.06763	0.01170	26	-1.00	4%	0
033.00	Salt, Sol Cl (%)	0894	0.82000	0.00000	0.88284	0.06763	0.01170	26	-0.93	4%	0
033.00	Salt, Sol Cl (%)	0868	0.82500	0.01000	0.88284	0.06763	0.01170	26	-0.86	3%	0
033.00	Salt, Sol Cl (%)	0893	0.84500	0.01000	0.88284	0.06763	0.01170	26	-0.56	2%	0
033.00	Salt, Sol Cl (%)	0891	0.84625	0.00190	0.88284	0.06763	0.01170	26	-0.54	2%	0
033.00	Salt, Sol Cl (%)	2027	0.84645	0.01510	0.88284	0.06763	0.01170	26	-0.54	2%	0
033.00	Salt, Sol Cl (%)	0298	0.85000	0.02000	0.88284	0.06763	0.01170	26	-0.49	2%	0
033.00	Salt, Sol Cl (%)	2028	0.85100	0.01000	0.88284	0.06763	0.01170	26	-0.47	2%	0
033.00	Salt, Sol Cl (%)	0511	0.86500	0.03000	0.88284	0.06763	0.01170	26	-0.26	1%	0
033.00	Salt, Sol Cl (%)	0938	0.88000	0.00000	0.88284	0.06763	0.01170	26	-0.04	0%	0
033.00	Salt, Sol Cl (%)	2042	0.88000	0.00000	0.88284	0.06763	0.01170	26	-0.04	0%	0
033.00	Salt, Sol Cl (%)	0921	0.89000	0.00000	0.88284	0.06763	0.01170	26	0.11	0%	0
033.00	Salt, Sol Cl (%)	0693	0.90500	0.01000	0.88284	0.06763	0.01170	26	0.33	1%	0
033.00	Salt, Sol Cl (%)	0885	0.90500	0.03000	0.88284	0.06763	0.01170	26	0.33	1%	0
033.00	Salt, Sol Cl (%)	0896	0.91000	0.02000	0.88284	0.06763	0.01170	26	0.40	2%	0
033.00	Salt, Sol Cl (%)	0910	0.91000	0.02000	0.88284	0.06763	0.01170	26	0.40	2%	0
033.00	Salt, Sol Cl (%)	0849	0.92200	0.00400	0.88284	0.06763	0.01170	26	0.58	2%	0
033.00	Salt, Sol Cl (%)	0353	0.93000	0.02000	0.88284	0.06763	0.01170	26	0.70	3%	0
033.00	Salt, Sol Cl (%)	0045	0.94000	0.00600	0.88284	0.06763	0.01170	26	0.85	3%	0
033.00	Salt, Sol Cl (%)	0309	0.95600	0.00400	0.88284	0.06763	0.01170	26	1.08	4%	0
033.00	Salt, Sol Cl (%)	0683	0.96500	0.01000	0.88284	0.06763	0.01170	26	1.21	5%	0
033.00	Salt, Sol Cl (%)	0675	0.97500	0.03000	0.88284	0.06763	0.01170	26	1.36	5%	0
033.00	Salt, Sol Cl (%)	2009	1.0485	0.01200	0.88284	0.06763	0.01170	26	2.45	9%	0
033.00	Salt, Sol Cl (%)	0539	1.2450	0.01000	0.88284	0.06763	0.01170	26	5.35	21%	0
033.01	Salt, Poten Cl (%)	2023	0.58500	0.01000	0.97904	0.02221	0.00975	33	-17.74	20%	0
033.01	Salt, Poten Cl (%)	0629	0.93500	0.01000	0.97904	0.02221	0.00975	33	-1.98	2%	0
033.01	Salt, Poten Cl (%)	0229	0.94500	0.01000	0.97904	0.02221	0.00975	33	-1.53	2%	0
033.01	Salt, Poten Cl (%)	0510	0.95000	0.02000	0.97904	0.02221	0.00975	33	-1.31	1%	0
033.01	Salt, Poten Cl (%)	0861	0.95000	0.00000	0.97904	0.02221	0.00975	33	-1.31	1%	0
033.01	Salt, Poten Cl (%)	0590	0.96000	0.00000	0.97904	0.02221	0.00975	33	-0.86	1%	0
033.01	Salt, Poten Cl (%)	0178	0.96150	0.01700	0.97904	0.02221	0.00975	33	-0.79	1%	0
033.01	Salt, Poten Cl (%)	0407	0.96450	0.00500	0.97904	0.02221	0.00975	33	-0.65	1%	0
033.01	Salt, Poten Cl (%)	0337	0.96500	0.01000	0.97904	0.02221	0.00975	33	-0.63	1%	0
033.01	Salt, Poten Cl (%)	0354	0.96500	0.01000	0.97904	0.02221	0.00975	33	-0.63	1%	0
033.01	Salt, Poten Cl (%)	0682	0.96500	0.01000	0.97904	0.02221	0.00975	33	-0.63	1%	0

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033.01	Salt, Poten Cl (%)	0199	0.97000	0.00000	0.97904	0.02221	0.00975	33	-0.41	0%	0
033.01	Salt, Poten Cl (%)	0596	0.97000	0.00000	0.97904	0.02221	0.00975	33	-0.41	0%	0
033.01	Salt, Poten Cl (%)	0939	0.97000	0.02000	0.97904	0.02221	0.00975	33	-0.41	0%	0
033.01	Salt, Poten Cl (%)	0948	0.97000	0.00000	0.97904	0.02221	0.00975	33	-0.41	0%	0
033.01	Salt, Poten Cl (%)	0242	0.97500	0.03000	0.97904	0.02221	0.00975	33	-0.18	0%	0
033.01	Salt, Poten Cl (%)	2034	0.97500	0.01000	0.97904	0.02221	0.00975	33	-0.18	0%	0
033.01	Salt, Poten Cl (%)	0011	0.97760	0.01700	0.97904	0.02221	0.00975	33	-0.06	0%	0
033.01	Salt, Poten Cl (%)	0001	0.98000	0.00000	0.97904	0.02221	0.00975	33	0.04	0%	0
033.01	Salt, Poten Cl (%)	0175	0.98000	0.02000	0.97904	0.02221	0.00975	33	0.04	0%	0
033.01	Salt, Poten Cl (%)	0226	0.98000	0.02000	0.97904	0.02221	0.00975	33	0.04	0%	0
033.01	Salt, Poten Cl (%)	0413	0.98000	0.02000	0.97904	0.02221	0.00975	33	0.04	0%	0
033.01	Salt, Poten Cl (%)	0148	0.98600	0.00800	0.97904	0.02221	0.00975	33	0.31	0%	0
033.01	Salt, Poten Cl (%)	0205	0.98950	0.01100	0.97904	0.02221	0.00975	33	0.47	1%	0
033.01	Salt, Poten Cl (%)	0098	0.99000	0.00000	0.97904	0.02221	0.00975	33	0.49	1%	0
033.01	Salt, Poten Cl (%)	0100	0.99000	0.00000	0.97904	0.02221	0.00975	33	0.49	1%	0
033.01	Salt, Poten Cl (%)	0106	0.99000	0.00000	0.97904	0.02221	0.00975	33	0.49	1%	0
033.01	Salt, Poten Cl (%)	0083	0.99500	0.01000	0.97904	0.02221	0.00975	33	0.72	1%	0
033.01	Salt, Poten Cl (%)	0194	0.99500	0.01000	0.97904	0.02221	0.00975	33	0.72	1%	0
033.01	Salt, Poten Cl (%)	0003	1.0000	0.00000	0.97904	0.02221	0.00975	33	0.94	1%	0
033.01	Salt, Poten Cl (%)	0164	1.0150	0.01000	0.97904	0.02221	0.00975	33	1.62	2%	0
033.01	Salt, Poten Cl (%)	0278	1.0200	0.00000	0.97904	0.02221	0.00975	33	1.84	2%	0
033.01	Salt, Poten Cl (%)	0650	1.0300	0.04000	0.97904	0.02221	0.00975	33	2.29	3%	0
033.01	Salt, Poten Cl (%)	0874	1.0440	0.00600	0.97904	0.02221	0.00975	33	2.92	3%	0
033.01	Salt, Poten Cl (%)	0019	1.1250	0.01000	0.97904	0.02221	0.00975	33	6.57	7%	0
033.01	Salt, Poten Cl (%)	0964	1.6595	0.00700	0.97904	0.02221	0.00975	33	30.63	35%	0
033.01	Salt, Poten Cl (%)	0674	1.0200	0.06000	0.97904	0.02221	0.00975	33	1.84	2%	1
033.03	Salt, Quantab (%)	0265	0.70000	0.00000	0.82535	0.10473	0.01333	5	-1.20	8%	0
033.03	Salt, Quantab (%)	0190	0.77000	0.06000	0.82535	0.10473	0.01333	5	-0.53	3%	0
033.03	Salt, Quantab (%)	0726	0.79500	0.01000	0.82535	0.10473	0.01333	5	-0.29	2%	0
033.03	Salt, Quantab (%)	0848	0.83000	0.00000	0.82535	0.10473	0.01333	5	0.04	0%	0
033.03	Salt, Quantab (%)	0505	0.90000	0.00000	0.82535	0.10473	0.01333	5	0.71	5%	0
033.03	Salt, Quantab (%)	0144	1.0950	0.01000	0.82535	0.10473	0.01333	5	2.57	16%	0
033.03	Salt, Quantab (%)	0014	0.92750	0.14500	0.82535	0.10473	0.01333	5	0.98	6%	1
033.05	Salt, Ion Sel Electrode (%)	2006	0.53050	0.01300	0.93244	0.16873	0.01787	6	-2.38	22%	0
033.05	Salt, Ion Sel Electrode (%)	0937	0.82000	0.00000	0.93244	0.16873	0.01787	6	-0.67	6%	0
033.05	Salt, Ion Sel Electrode (%)	0670	0.92705	0.01210	0.93244	0.16873	0.01787	6	-0.03	0%	0
033.05	Salt, Ion Sel Electrode (%)	0171	0.93000	0.02000	0.93244	0.16873	0.01787	6	-0.01	0%	0
033.05	Salt, Ion Sel Electrode (%)	0004	0.95500	0.01000	0.93244	0.16873	0.01787	6	0.13	1%	0
033.05	Salt, Ion Sel Electrode (%)	0689	1.0350	0.05000	0.93244	0.16873	0.01787	6	0.61	5%	0
033.05	Salt, Ion Sel Electrode (%)	2043	1.6700	0.02000	0.93244	0.16873	0.01787	6	4.37	40%	0
033.99	Salt, Miscellaneous (%)	0728	0.54000	0.02000	0.90582	0.13728	0.02228	11	-2.66	20%	0
033.99	Salt, Miscellaneous (%)	0536	0.64500	0.03000	0.90582	0.13728	0.02228	11	-1.90	14%	0

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033.99	Salt, Miscellaneous (%)	0358	0.82500	0.03000	0.90582	0.13728	0.02228	11	-0.59	4%	0
033.99	Salt, Miscellaneous (%)	0681	0.87500	0.05000	0.90582	0.13728	0.02228	11	-0.22	2%	0
033.99	Salt, Miscellaneous (%)	0964	0.89105	0.00190	0.90582	0.13728	0.02228	11	-0.11	1%	0
033.99	Salt, Miscellaneous (%)	0955	0.91450	0.01500	0.90582	0.13728	0.02228	11	0.06	0%	0
033.99	Salt, Miscellaneous (%)	0619	0.92500	0.00200	0.90582	0.13728	0.02228	11	0.14	1%	0
033.99	Salt, Miscellaneous (%)	0008	0.97520	0.02920	0.90582	0.13728	0.02228	11	0.51	4%	0
033.99	Salt, Miscellaneous (%)	0027	1.0075	0.02700	0.90582	0.13728	0.02228	11	0.74	6%	0
033.99	Salt, Miscellaneous (%)	0208	1.0200	0.04000	0.90582	0.13728	0.02228	11	0.83	6%	0
033.99	Salt, Miscellaneous (%)	0914	1.1000	0.00000	0.90582	0.13728	0.02228	11	1.41	11%	0
033.99	Salt, Miscellaneous (%)	0552	0.87500	0.15000	0.90582	0.13728	0.02228	11	-0.22	2%	1
034.01	Selenium, Fluor (ppm)	0038	0.61300	0.00400	0.63725	0.03429	0.01550	0	-0.71	2%	0
034.01	Selenium, Fluor (ppm)	0098	0.66150	0.02700	0.63725	0.03429	0.01550	0	0.71	2%	0
034.04	Selenium, AA, Hydride (ppm)	0948	0.50950	0.00700	0.55032	0.02694	0.02367	6	-1.52	4%	0
034.04	Selenium, AA, Hydride (ppm)	0169	0.52000	0.00000	0.55032	0.02694	0.02367	6	-1.13	3%	0
034.04	Selenium, AA, Hydride (ppm)	0175	0.55500	0.07000	0.55032	0.02694	0.02367	6	0.17	0%	0
034.04	Selenium, AA, Hydride (ppm)	0208	0.55850	0.03500	0.55032	0.02694	0.02367	6	0.30	1%	0
034.04	Selenium, AA, Hydride (ppm)	0171	0.56500	0.01000	0.55032	0.02694	0.02367	6	0.54	1%	0
034.04	Selenium, AA, Hydride (ppm)	0164	0.58000	0.02000	0.55032	0.02694	0.02367	6	1.10	3%	0
034.34	Selenium, AAS, Graphite furnace (ppm)	0939	0.49000	0.04000			0.04000	0			
034.42	Selenium, ICP, Open vessel (ppm)	0190	0.46500	0.05000	1.9375	2.0824	0.25500	0	-0.71	38%	0
034.42	Selenium, ICP, Open vessel (ppm)	0693	3.4100	0.46000	1.9375	2.0824	0.25500	0	0.71	38%	0
034.43	Selenium, ICP, Microwave (ppm)	2023	0.00000	0.00000	0.35667	0.31786	0.18533	2	-1.12	50%	0
034.43	Selenium, ICP, Microwave (ppm)	0619	0.46000	0.05600	0.35667	0.31786	0.18533	2	0.33	14%	0
034.43	Selenium, ICP, Microwave (ppm)	0003	0.61000	0.50000	0.35667	0.31786	0.18533	2	0.80	36%	0
034.52	Selenium, ICP-MS, Open vessel (ppm)	0098	0.63200	0.04200	0.66650	0.05718	0.18967	2	-0.60	3%	0
034.52	Selenium, ICP-MS, Open vessel (ppm)	0033	0.63500	0.03000	0.66650	0.05718	0.18967	2	-0.55	2%	0
034.52	Selenium, ICP-MS, Open vessel (ppm)	0154	0.73250	0.49700	0.66650	0.05718	0.18967	2	1.15	5%	0
034.53	Selenium, ICP-MS, Microwave (ppm)	0168	0.43950	0.06300	0.64198	0.09966	0.07200	7	-2.03	16%	0
034.53	Selenium, ICP-MS, Microwave (ppm)	0199	0.50000	0.00000	0.64198	0.09966	0.07200	7	-1.42	11%	0
034.53	Selenium, ICP-MS, Microwave (ppm)	0912	0.62000	0.02000	0.64198	0.09966	0.07200	7	-0.22	2%	0
034.53	Selenium, ICP-MS, Microwave (ppm)	0918	0.65500	0.09000	0.64198	0.09966	0.07200	7	0.13	1%	0
034.53	Selenium, ICP-MS, Microwave (ppm)	0047	0.66500	0.05000	0.64198	0.09966	0.07200	7	0.23	2%	0
034.53	Selenium, ICP-MS, Microwave (ppm)	0553	0.70900	0.19000	0.64198	0.09966	0.07200	7	0.67	5%	0
034.53	Selenium, ICP-MS, Microwave (ppm)	2034	0.77950	0.09100	0.64198	0.09966	0.07200	7	1.38	11%	0
034.99	Selenium, Miscellaneous (ppm)	0910	0.44500	0.19000			0.19000	0			
035.01	Sodium, Ion Sel Electrode (%)	0138	0.32250	0.00900	0.34700	0.02735	0.00400	3	-0.90	4%	0
035.01	Sodium, Ion Sel Electrode (%)	2006	0.34200	0.00000	0.34700	0.02735	0.00400	3	-0.18	1%	0
035.01	Sodium, Ion Sel Electrode (%)	0868	0.37650	0.00300	0.34700	0.02735	0.00400	3	1.08	4%	0
035.05	Sodium, Flame Emission (%)	0139	0.23800	0.03000	0.38617	0.01491	0.01302	6	-9.94	19%	0
035.05	Sodium, Flame Emission (%)	0590	0.31500	0.01000	0.38617	0.01491	0.01302	6	-4.77	9%	0
035.05	Sodium, Flame Emission (%)	0881	0.38950	0.00700	0.38617	0.01491	0.01302	6	0.22	0%	0
035.05	Sodium, Flame Emission (%)	0152	0.39000	0.02000	0.38617	0.01491	0.01302	6	0.26	0%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
035.05	Sodium, Flame Emission (%)	0504	0.39500	0.01000	0.38617	0.01491	0.01302	6	0.59	1%	0
035.05	Sodium, Flame Emission (%)	0337	0.40205	0.00110	0.38617	0.01491	0.01302	6	1.07	2%	0
035.05	Sodium, Flame Emission (%)	0108	0.34500	0.09000	0.38617	0.01491	0.01302	6	-2.76	5%	1
035.31	Sodium, AAS, Dry ash (%)	0536	0.18600	0.00800	0.33338	0.03694	0.00859	19	-3.99	22%	0
035.31	Sodium, AAS, Dry ash (%)	0874	0.25795	0.00470	0.33338	0.03694	0.00859	19	-2.04	11%	0
035.31	Sodium, AAS, Dry ash (%)	0921	0.27060	0.01940	0.33338	0.03694	0.00859	19	-1.70	9%	0
035.31	Sodium, AAS, Dry ash (%)	0670	0.27700	0.00800	0.33338	0.03694	0.00859	19	-1.53	8%	0
035.31	Sodium, AAS, Dry ash (%)	2022	0.28750	0.00300	0.33338	0.03694	0.00859	19	-1.24	7%	0
035.31	Sodium, AAS, Dry ash (%)	0948	0.31500	0.01000	0.33338	0.03694	0.00859	19	-0.50	3%	0
035.31	Sodium, AAS, Dry ash (%)	0175	0.32000	0.02000	0.33338	0.03694	0.00859	19	-0.36	2%	0
035.31	Sodium, AAS, Dry ash (%)	0653	0.32100	0.00400	0.33338	0.03694	0.00859	19	-0.34	2%	0
035.31	Sodium, AAS, Dry ash (%)	0354	0.32500	0.01000	0.33338	0.03694	0.00859	19	-0.23	1%	0
035.31	Sodium, AAS, Dry ash (%)	0208	0.33500	0.01000	0.33338	0.03694	0.00859	19	0.04	0%	0
035.31	Sodium, AAS, Dry ash (%)	0505	0.33750	0.00500	0.33338	0.03694	0.00859	19	0.11	1%	0
035.31	Sodium, AAS, Dry ash (%)	0563	0.33965	0.00330	0.33338	0.03694	0.00859	19	0.17	1%	0
035.31	Sodium, AAS, Dry ash (%)	0629	0.34500	0.01000	0.33338	0.03694	0.00859	19	0.31	2%	0
035.31	Sodium, AAS, Dry ash (%)	0939	0.35000	0.00000	0.33338	0.03694	0.00859	19	0.45	2%	0
035.31	Sodium, AAS, Dry ash (%)	0683	0.35600	0.02000	0.33338	0.03694	0.00859	19	0.61	3%	0
035.31	Sodium, AAS, Dry ash (%)	0038	0.35900	0.00200	0.33338	0.03694	0.00859	19	0.69	4%	0
035.31	Sodium, AAS, Dry ash (%)	0650	0.36000	0.00000	0.33338	0.03694	0.00859	19	0.72	4%	0
035.31	Sodium, AAS, Dry ash (%)	0178	0.36250	0.00100	0.33338	0.03694	0.00859	19	0.79	4%	0
035.31	Sodium, AAS, Dry ash (%)	0868	0.36300	0.00200	0.33338	0.03694	0.00859	19	0.80	4%	0
035.31	Sodium, AAS, Dry ash (%)	0142	0.39500	0.03000	0.33338	0.03694	0.00859	19	1.67	9%	0
035.31	Sodium, AAS, Dry ash (%)	0305	0.39500	0.01000	0.33338	0.03694	0.00859	19	1.67	9%	0
035.31	Sodium, AAS, Dry ash (%)	0873	0.28450	0.05900	0.33338	0.03694	0.00859	19	-1.32	7%	1
035.32	Sodium, AAS, Open vessel (%)	0609	0.34500	0.01000	0.38491	0.05740	0.01426	4	-0.70	5%	0
035.32	Sodium, AAS, Open vessel (%)	0263	0.35455	0.01130	0.38491	0.05740	0.01426	4	-0.53	4%	0
035.32	Sodium, AAS, Open vessel (%)	0656	0.36000	0.02000	0.38491	0.05740	0.01426	4	-0.43	3%	0
035.32	Sodium, AAS, Open vessel (%)	0035	0.38000	0.02000	0.38491	0.05740	0.01426	4	-0.09	1%	0
035.32	Sodium, AAS, Open vessel (%)	0169	0.48500	0.01000	0.38491	0.05740	0.01426	4	1.74	13%	0
035.41	Sodium, ICP, Dry ash (%)	0661	0.24500	0.01000	0.33578	0.04230	0.01337	31	-2.15	14%	0
035.41	Sodium, ICP, Dry ash (%)	0049	0.25000	0.00000	0.33578	0.04230	0.01337	31	-2.03	13%	0
035.41	Sodium, ICP, Dry ash (%)	0598	0.25310	0.00860	0.33578	0.04230	0.01337	31	-1.95	12%	0
035.41	Sodium, ICP, Dry ash (%)	0298	0.26000	0.02000	0.33578	0.04230	0.01337	31	-1.79	11%	0
035.41	Sodium, ICP, Dry ash (%)	0123	0.28500	0.01000	0.33578	0.04230	0.01337	31	-1.20	8%	0
035.41	Sodium, ICP, Dry ash (%)	0242	0.29000	0.02000	0.33578	0.04230	0.01337	31	-1.08	7%	0
035.41	Sodium, ICP, Dry ash (%)	0619	0.29500	0.02600	0.33578	0.04230	0.01337	31	-0.96	6%	0
035.41	Sodium, ICP, Dry ash (%)	0300	0.29700	0.03600	0.33578	0.04230	0.01337	31	-0.92	6%	0
035.41	Sodium, ICP, Dry ash (%)	0171	0.31500	0.01000	0.33578	0.04230	0.01337	31	-0.49	3%	0
035.41	Sodium, ICP, Dry ash (%)	0051	0.32135	0.00930	0.33578	0.04230	0.01337	31	-0.34	2%	0
035.41	Sodium, ICP, Dry ash (%)	0358	0.32500	0.01000	0.33578	0.04230	0.01337	31	-0.25	2%	0
035.41	Sodium, ICP, Dry ash (%)	0413	0.32500	0.03000	0.33578	0.04230	0.01337	31	-0.25	2%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
035.41	Sodium, ICP, Dry ash (%)	2023	0.32500	0.03000	0.33578	0.04230	0.01337	31	-0.25	2%	0
035.41	Sodium, ICP, Dry ash (%)	0405	0.32900	0.00200	0.33578	0.04230	0.01337	31	-0.16	1%	0
035.41	Sodium, ICP, Dry ash (%)	0610	0.33000	0.00000	0.33578	0.04230	0.01337	31	-0.14	1%	0
035.41	Sodium, ICP, Dry ash (%)	2004	0.33050	0.00500	0.33578	0.04230	0.01337	31	-0.12	1%	0
035.41	Sodium, ICP, Dry ash (%)	0011	0.33880	0.00500	0.33578	0.04230	0.01337	31	0.07	0%	0
035.41	Sodium, ICP, Dry ash (%)	0164	0.34500	0.01000	0.33578	0.04230	0.01337	31	0.22	1%	0
035.41	Sodium, ICP, Dry ash (%)	0229	0.34500	0.01000	0.33578	0.04230	0.01337	31	0.22	1%	0
035.41	Sodium, ICP, Dry ash (%)	0695	0.35000	0.00000	0.33578	0.04230	0.01337	31	0.34	2%	0
035.41	Sodium, ICP, Dry ash (%)	0964	0.35055	0.00070	0.33578	0.04230	0.01337	31	0.35	2%	0
035.41	Sodium, ICP, Dry ash (%)	0100	0.35500	0.03000	0.33578	0.04230	0.01337	31	0.45	3%	0
035.41	Sodium, ICP, Dry ash (%)	0682	0.35500	0.01000	0.33578	0.04230	0.01337	31	0.45	3%	0
035.41	Sodium, ICP, Dry ash (%)	0089	0.36000	0.00000	0.33578	0.04230	0.01337	31	0.57	4%	0
035.41	Sodium, ICP, Dry ash (%)	0098	0.36000	0.04000	0.33578	0.04230	0.01337	31	0.57	4%	0
035.41	Sodium, ICP, Dry ash (%)	0208	0.36650	0.01700	0.33578	0.04230	0.01337	31	0.73	5%	0
035.41	Sodium, ICP, Dry ash (%)	0407	0.38300	0.00000	0.33578	0.04230	0.01337	31	1.12	7%	0
035.41	Sodium, ICP, Dry ash (%)	0083	0.39500	0.01000	0.33578	0.04230	0.01337	31	1.40	9%	0
035.41	Sodium, ICP, Dry ash (%)	0226	0.39900	0.00200	0.33578	0.04230	0.01337	31	1.49	9%	0
035.41	Sodium, ICP, Dry ash (%)	0148	0.42900	0.00400	0.33578	0.04230	0.01337	31	2.20	14%	0
035.41	Sodium, ICP, Dry ash (%)	0720	0.45000	0.02000	0.33578	0.04230	0.01337	31	2.70	17%	0
035.41	Sodium, ICP, Dry ash (%)	0647	0.64365	0.04230	0.33578	0.04230	0.01337	31	7.28	46%	0
035.41	Sodium, ICP, Dry ash (%)	0144	324.00	14.000	0.33578	0.04230	0.01337	31	7652.33	48196%	2
035.42	Sodium, ICP, Open vessel (%)	0035	0.34000	0.00000	0.38957	0.02213	0.01051	11	-2.24	6%	0
035.42	Sodium, ICP, Open vessel (%)	0692	0.35500	0.01000	0.38957	0.02213	0.01051	11	-1.56	4%	0
035.42	Sodium, ICP, Open vessel (%)	0265	0.37500	0.01000	0.38957	0.02213	0.01051	11	-0.66	2%	0
035.42	Sodium, ICP, Open vessel (%)	0186	0.38050	0.00700	0.38957	0.02213	0.01051	11	-0.41	1%	0
035.42	Sodium, ICP, Open vessel (%)	0045	0.38250	0.01100	0.38957	0.02213	0.01051	11	-0.32	1%	0
035.42	Sodium, ICP, Open vessel (%)	0205	0.38650	0.01700	0.38957	0.02213	0.01051	11	-0.14	0%	0
035.42	Sodium, ICP, Open vessel (%)	0693	0.39000	0.00000	0.38957	0.02213	0.01051	11	0.02	0%	0
035.42	Sodium, ICP, Open vessel (%)	0504	0.39300	0.00600	0.38957	0.02213	0.01051	11	0.15	0%	0
035.42	Sodium, ICP, Open vessel (%)	0202	0.40000	0.00000	0.38957	0.02213	0.01051	11	0.47	1%	0
035.42	Sodium, ICP, Open vessel (%)	0560	0.41435	0.03310	0.38957	0.02213	0.01051	11	1.12	3%	0
035.42	Sodium, ICP, Open vessel (%)	0278	0.44500	0.03000	0.38957	0.02213	0.01051	11	2.50	7%	0
035.42	Sodium, ICP, Open vessel (%)	0106	0.50300	0.00200	0.38957	0.02213	0.01051	11	5.13	15%	0
035.43	Sodium, ICP, Microwave (%)	0353	0.34500	0.01000	0.38049	0.02780	0.01025	12	-1.28	5%	0
035.43	Sodium, ICP, Microwave (%)	0629	0.34500	0.01000	0.38049	0.02780	0.01025	12	-1.28	5%	0
035.43	Sodium, ICP, Microwave (%)	0675	0.36000	0.00000	0.38049	0.02780	0.01025	12	-0.74	3%	0
035.43	Sodium, ICP, Microwave (%)	0345	0.36550	0.00500	0.38049	0.02780	0.01025	12	-0.54	2%	0
035.43	Sodium, ICP, Microwave (%)	0294	0.37500	0.01000	0.38049	0.02780	0.01025	12	-0.20	1%	0
035.43	Sodium, ICP, Microwave (%)	0918	0.37500	0.03000	0.38049	0.02780	0.01025	12	-0.20	1%	0
035.43	Sodium, ICP, Microwave (%)	0038	0.38200	0.00000	0.38049	0.02780	0.01025	12	0.05	0%	0
035.43	Sodium, ICP, Microwave (%)	0008	0.38850	0.01300	0.38049	0.02780	0.01025	12	0.29	1%	0
035.43	Sodium, ICP, Microwave (%)	0297	0.39500	0.01000	0.38049	0.02780	0.01025	12	0.52	2%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
035.43	Sodium, ICP, Microwave (%)	0098	0.40000	0.02000	0.38049	0.02780	0.01025	12	0.70	3%	0
035.43	Sodium, ICP, Microwave (%)	0042	0.41950	0.00900	0.38049	0.02780	0.01025	12	1.40	5%	0
035.43	Sodium, ICP, Microwave (%)	0510	0.42700	0.00600	0.38049	0.02780	0.01025	12	1.67	6%	0
035.52	Sodium, ICP-MS, Open vessel (%)	0154	0.36485	0.00650			0.00650	0			
035.53	Sodium, ICP-MS, Microwave (%)	0912	0.36000	0.02000	0.37133	0.01474	0.01400	3	-0.77	2%	0
035.53	Sodium, ICP-MS, Microwave (%)	0572	0.36600	0.00600	0.37133	0.01474	0.01400	3	-0.36	1%	0
035.53	Sodium, ICP-MS, Microwave (%)	2034	0.38800	0.01600	0.37133	0.01474	0.01400	3	1.13	2%	0
036.04	Sulfur, LECO (%)	0226	0.22000	0.00000	0.23333	0.01893	0.00667	3	-0.70	3%	0
036.04	Sulfur, LECO (%)	0098	0.22500	0.01000	0.23333	0.01893	0.00667	3	-0.44	2%	0
036.04	Sulfur, LECO (%)	0229	0.25500	0.01000	0.23333	0.01893	0.00667	3	1.14	5%	0
036.42	Sulfur, ICP, Open vessel (%)	0693	0.21500	0.01000	0.23442	0.01561	0.00532	12	-1.24	4%	0
036.42	Sulfur, ICP, Open vessel (%)	0045	0.21800	0.00600	0.23442	0.01561	0.00532	12	-1.05	4%	0
036.42	Sulfur, ICP, Open vessel (%)	0357	0.22000	0.00000	0.23442	0.01561	0.00532	12	-0.92	3%	0
036.42	Sulfur, ICP, Open vessel (%)	0407	0.22650	0.00900	0.23442	0.01561	0.00532	12	-0.51	2%	0
036.42	Sulfur, ICP, Open vessel (%)	0164	0.23000	0.00000	0.23442	0.01561	0.00532	12	-0.28	1%	0
036.42	Sulfur, ICP, Open vessel (%)	0171	0.23000	0.00000	0.23442	0.01561	0.00532	12	-0.28	1%	0
036.42	Sulfur, ICP, Open vessel (%)	0202	0.23000	0.00000	0.23442	0.01561	0.00532	12	-0.28	1%	0
036.42	Sulfur, ICP, Open vessel (%)	0265	0.24500	0.01000	0.23442	0.01561	0.00532	12	0.68	2%	0
036.42	Sulfur, ICP, Open vessel (%)	0560	0.24550	0.01080	0.23442	0.01561	0.00532	12	0.71	2%	0
036.42	Sulfur, ICP, Open vessel (%)	0708	0.24550	0.00300	0.23442	0.01561	0.00532	12	0.71	2%	0
036.42	Sulfur, ICP, Open vessel (%)	0106	0.25250	0.00500	0.23442	0.01561	0.00532	12	1.16	4%	0
036.42	Sulfur, ICP, Open vessel (%)	0278	0.25500	0.01000	0.23442	0.01561	0.00532	12	1.32	4%	0
036.42	Sulfur, ICP, Open vessel (%)	0186	0.20000	0.03200	0.23442	0.01561	0.00532	12	-2.21	7%	1
036.43	Sulfur, ICP, Microwave (%)	0353	0.20000	0.02000	0.23355	0.02622	0.00745	11	-1.28	7%	0
036.43	Sulfur, ICP, Microwave (%)	0918	0.20000	0.00000	0.23355	0.02622	0.00745	11	-1.28	7%	0
036.43	Sulfur, ICP, Microwave (%)	0345	0.21200	0.00800	0.23355	0.02622	0.00745	11	-0.82	5%	0
036.43	Sulfur, ICP, Microwave (%)	0038	0.22700	0.00600	0.23355	0.02622	0.00745	11	-0.25	1%	0
036.43	Sulfur, ICP, Microwave (%)	0297	0.23000	0.00000	0.23355	0.02622	0.00745	11	-0.14	1%	0
036.43	Sulfur, ICP, Microwave (%)	0629	0.23000	0.00400	0.23355	0.02622	0.00745	11	-0.14	1%	0
036.43	Sulfur, ICP, Microwave (%)	0098	0.24500	0.01000	0.23355	0.02622	0.00745	11	0.44	2%	0
036.43	Sulfur, ICP, Microwave (%)	0169	0.24500	0.01000	0.23355	0.02622	0.00745	11	0.44	2%	0
036.43	Sulfur, ICP, Microwave (%)	0510	0.25000	0.00000	0.23355	0.02622	0.00745	11	0.63	4%	0
036.43	Sulfur, ICP, Microwave (%)	0294	0.26000	0.00000	0.23355	0.02622	0.00745	11	1.01	6%	0
036.43	Sulfur, ICP, Microwave (%)	0042	0.27600	0.02400	0.23355	0.02622	0.00745	11	1.62	9%	0
036.53	Sulfur, ICP-MS, Microwave (%)	0912	0.21000	0.00000			0.00000	0			
037.31	Zinc, AAS, Dry ash (ppm)	0921	0.00000	0.00000	87.479	22.323	4.0775	19	-3.92	50%	0
037.31	Zinc, AAS, Dry ash (ppm)	0536	48.350	6.8000	87.479	22.323	4.0775	19	-1.75	22%	0
037.31	Zinc, AAS, Dry ash (ppm)	2022	55.500	1.0000	87.479	22.323	4.0775	19	-1.43	18%	0
037.31	Zinc, AAS, Dry ash (ppm)	0596	62.605	12.010	87.479	22.323	4.0775	19	-1.11	14%	0
037.31	Zinc, AAS, Dry ash (ppm)	0178	68.750	0.50000	87.479	22.323	4.0775	19	-0.84	11%	0
037.31	Zinc, AAS, Dry ash (ppm)	0689	72.300	5.6000	87.479	22.323	4.0775	19	-0.68	9%	0
037.31	Zinc, AAS, Dry ash (ppm)	0354	77.920	2.3800	87.479	22.323	4.0775	19	-0.43	5%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS	Threshold	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs	Z Score	%RSD	
037.31	Zinc, AAS, Dry ash (ppm)	0653	81.290	3.4000	87.479	22.323	4.0775	19	-0.28	4%	0
037.31	Zinc, AAS, Dry ash (ppm)	0674	83.270	1.3000	87.479	22.323	4.0775	19	-0.19	2%	0
037.31	Zinc, AAS, Dry ash (ppm)	0305	87.270	0.96000	87.479	22.323	4.0775	19	-0.01	0%	0
037.31	Zinc, AAS, Dry ash (ppm)	0868	93.700	1.8000	87.479	22.323	4.0775	19	0.28	4%	0
037.31	Zinc, AAS, Dry ash (ppm)	0066	96.170	2.9600	87.479	22.323	4.0775	19	0.39	5%	0
037.31	Zinc, AAS, Dry ash (ppm)	0563	99.000	2.0000	87.479	22.323	4.0775	19	0.52	7%	0
037.31	Zinc, AAS, Dry ash (ppm)	0874	99.250	13.500	87.479	22.323	4.0775	19	0.53	7%	0
037.31	Zinc, AAS, Dry ash (ppm)	0590	100.50	3.0000	87.479	22.323	4.0775	19	0.58	7%	0
037.31	Zinc, AAS, Dry ash (ppm)	0505	102.50	3.0000	87.479	22.323	4.0775	19	0.67	9%	0
037.31	Zinc, AAS, Dry ash (ppm)	0939	107.18	0.96000	87.479	22.323	4.0775	19	0.88	11%	0
037.31	Zinc, AAS, Dry ash (ppm)	0208	113.00	8.0000	87.479	22.323	4.0775	19	1.14	15%	0
037.31	Zinc, AAS, Dry ash (ppm)	0175	114.00	12.000	87.479	22.323	4.0775	19	1.19	15%	0
037.31	Zinc, AAS, Dry ash (ppm)	0866	117.05	0.38000	87.479	22.323	4.0775	19	1.32	17%	0
037.32	Zinc, AAS, Open vessel (ppm)	0656	63.870	11.020	122.64	3.6986	5.9533	6	-15.89	24%	0
037.32	Zinc, AAS, Open vessel (ppm)	0504	121.35	0.10000	122.64	3.6986	5.9533	6	-0.35	1%	0
037.32	Zinc, AAS, Open vessel (ppm)	0013	122.00	6.0000	122.64	3.6986	5.9533	6	-0.17	0%	0
037.32	Zinc, AAS, Open vessel (ppm)	0035	122.50	7.0000	122.64	3.6986	5.9533	6	-0.04	0%	0
037.32	Zinc, AAS, Open vessel (ppm)	0038	125.50	3.0000	122.64	3.6986	5.9533	6	0.77	1%	0
037.32	Zinc, AAS, Open vessel (ppm)	0609	176.90	8.6000	122.64	3.6986	5.9533	6	14.67	22%	0
037.33	Zinc, AAS, Microwave (ppm)	0948	95.205	0.69000			0.69000	0			
037.41	Zinc, ICP, Dry ash (ppm)	0051	57.660	16.720	102.81	16.692	8.1542	27	-2.70	22%	0
037.41	Zinc, ICP, Dry ash (ppm)	0004	71.500	5.0000	102.81	16.692	8.1542	27	-1.88	15%	0
037.41	Zinc, ICP, Dry ash (ppm)	0164	72.000	4.0000	102.81	16.692	8.1542	27	-1.85	15%	0
037.41	Zinc, ICP, Dry ash (ppm)	0598	74.285	1.9900	102.81	16.692	8.1542	27	-1.71	14%	0
037.41	Zinc, ICP, Dry ash (ppm)	0405	78.500	1.0000	102.81	16.692	8.1542	27	-1.46	12%	0
037.41	Zinc, ICP, Dry ash (ppm)	0610	89.500	0.00000	102.81	16.692	8.1542	27	-0.80	6%	0
037.41	Zinc, ICP, Dry ash (ppm)	0049	90.105	1.5900	102.81	16.692	8.1542	27	-0.76	6%	0
037.41	Zinc, ICP, Dry ash (ppm)	0619	93.200	19.600	102.81	16.692	8.1542	27	-0.58	5%	0
037.41	Zinc, ICP, Dry ash (ppm)	0358	94.360	8.6200	102.81	16.692	8.1542	27	-0.51	4%	0
037.41	Zinc, ICP, Dry ash (ppm)	0695	96.125	11.930	102.81	16.692	8.1542	27	-0.40	3%	0
037.41	Zinc, ICP, Dry ash (ppm)	0553	96.850	8.3000	102.81	16.692	8.1542	27	-0.36	3%	0
037.41	Zinc, ICP, Dry ash (ppm)	0300	97.339	5.2000	102.81	16.692	8.1542	27	-0.33	3%	0
037.41	Zinc, ICP, Dry ash (ppm)	0511	101.00	4.0000	102.81	16.692	8.1542	27	-0.11	1%	0
037.41	Zinc, ICP, Dry ash (ppm)	0682	102.15	0.07000	102.81	16.692	8.1542	27	-0.04	0%	0
037.41	Zinc, ICP, Dry ash (ppm)	0074	104.00	44.000	102.81	16.692	8.1542	27	0.07	1%	0
037.41	Zinc, ICP, Dry ash (ppm)	0720	106.20	0.89200	102.81	16.692	8.1542	27	0.20	2%	0
037.41	Zinc, ICP, Dry ash (ppm)	0098	106.45	7.3000	102.81	16.692	8.1542	27	0.22	2%	0
037.41	Zinc, ICP, Dry ash (ppm)	0964	108.50	4.6000	102.81	16.692	8.1542	27	0.34	3%	0
037.41	Zinc, ICP, Dry ash (ppm)	0229	110.50	7.0000	102.81	16.692	8.1542	27	0.46	4%	0
037.41	Zinc, ICP, Dry ash (ppm)	0148	112.30	4.6000	102.81	16.692	8.1542	27	0.57	5%	0
037.41	Zinc, ICP, Dry ash (ppm)	0003	113.00	4.0000	102.81	16.692	8.1542	27	0.61	5%	0
037.41	Zinc, ICP, Dry ash (ppm)	0100	114.50	13.000	102.81	16.692	8.1542	27	0.70	6%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
037.41	Zinc, ICP, Dry ash (ppm)	0407	116.35	1.2500	102.81	16.692	8.1542	27	0.81	7%	0
037.41	Zinc, ICP, Dry ash (ppm)	0011	116.83	1.8100	102.81	16.692	8.1542	27	0.84	7%	0
037.41	Zinc, ICP, Dry ash (ppm)	0910	117.50	1.0000	102.81	16.692	8.1542	27	0.88	7%	0
037.41	Zinc, ICP, Dry ash (ppm)	0242	119.00	2.0000	102.81	16.692	8.1542	27	0.97	8%	0
037.41	Zinc, ICP, Dry ash (ppm)	0226	121.50	9.0000	102.81	16.692	8.1542	27	1.12	9%	0
037.41	Zinc, ICP, Dry ash (ppm)	0083	126.50	5.0000	102.81	16.692	8.1542	27	1.42	12%	0
037.41	Zinc, ICP, Dry ash (ppm)	0208	132.50	43.000	102.81	16.692	8.1542	27	1.78	14%	0
037.41	Zinc, ICP, Dry ash (ppm)	0171	49.650	61.300	102.81	16.692	8.1542	27	-3.18	26%	1
037.42	Zinc, ICP, Open vessel (ppm)	0202	115.00	0.01000	122.58	3.6538	3.6458	11	-2.07	3%	0
037.42	Zinc, ICP, Open vessel (ppm)	0045	118.50	3.0000	122.58	3.6538	3.6458	11	-1.12	2%	0
037.42	Zinc, ICP, Open vessel (ppm)	0357	119.50	1.0000	122.58	3.6538	3.6458	11	-0.84	1%	0
037.42	Zinc, ICP, Open vessel (ppm)	0693	121.00	6.0000	122.58	3.6538	3.6458	11	-0.43	1%	0
037.42	Zinc, ICP, Open vessel (ppm)	0726	121.90	0.20000	122.58	3.6538	3.6458	11	-0.18	0%	0
037.42	Zinc, ICP, Open vessel (ppm)	0265	122.50	5.0000	122.58	3.6538	3.6458	11	-0.02	0%	0
037.42	Zinc, ICP, Open vessel (ppm)	0560	122.50	9.0000	122.58	3.6538	3.6458	11	-0.02	0%	0
037.42	Zinc, ICP, Open vessel (ppm)	0186	123.00	4.0000	122.58	3.6538	3.6458	11	0.12	0%	0
037.42	Zinc, ICP, Open vessel (ppm)	0413	124.00	10.000	122.58	3.6538	3.6458	11	0.39	1%	0
037.42	Zinc, ICP, Open vessel (ppm)	0106	125.50	3.0000	122.58	3.6538	3.6458	11	0.80	1%	0
037.42	Zinc, ICP, Open vessel (ppm)	0190	129.00	0.54000	122.58	3.6538	3.6458	11	1.76	3%	0
037.42	Zinc, ICP, Open vessel (ppm)	0035	135.00	2.0000	122.58	3.6538	3.6458	11	3.40	5%	0
037.42	Zinc, ICP, Open vessel (ppm)	0692	101.50	49.000	122.58	3.6538	3.6458	11	-5.77	9%	1
037.43	Zinc, ICP, Microwave (ppm)	0350	106.50	3.0000	116.72	5.8572	4.8933	13	-1.74	4%	0
037.43	Zinc, ICP, Microwave (ppm)	0169	107.00	4.0000	116.72	5.8572	4.8933	13	-1.66	4%	0
037.43	Zinc, ICP, Microwave (ppm)	0629	108.25	0.50000	116.72	5.8572	4.8933	13	-1.45	4%	0
037.43	Zinc, ICP, Microwave (ppm)	2023	110.00	4.0000	116.72	5.8572	4.8933	13	-1.15	3%	0
037.43	Zinc, ICP, Microwave (ppm)	0345	115.00	6.0000	116.72	5.8572	4.8933	13	-0.29	1%	0
037.43	Zinc, ICP, Microwave (ppm)	0675	115.01	3.0100	116.72	5.8572	4.8933	13	-0.29	1%	0
037.43	Zinc, ICP, Microwave (ppm)	0918	115.42	7.7300	116.72	5.8572	4.8933	13	-0.22	1%	0
037.43	Zinc, ICP, Microwave (ppm)	0168	117.50	11.000	116.72	5.8572	4.8933	13	0.13	0%	0
037.43	Zinc, ICP, Microwave (ppm)	0008	119.00	2.0000	116.72	5.8572	4.8933	13	0.39	1%	0
037.43	Zinc, ICP, Microwave (ppm)	0294	119.05	5.3000	116.72	5.8572	4.8933	13	0.40	1%	0
037.43	Zinc, ICP, Microwave (ppm)	0297	120.00	4.0000	116.72	5.8572	4.8933	13	0.56	1%	0
037.43	Zinc, ICP, Microwave (ppm)	0038	121.00	0.00000	116.72	5.8572	4.8933	13	0.73	2%	0
037.43	Zinc, ICP, Microwave (ppm)	0510	122.00	0.00000	116.72	5.8572	4.8933	13	0.90	2%	0
037.43	Zinc, ICP, Microwave (ppm)	0353	122.37	16.260	116.72	5.8572	4.8933	13	0.96	2%	0
037.43	Zinc, ICP, Microwave (ppm)	0098	138.90	6.6000	116.72	5.8572	4.8933	13	3.79	10%	0
037.43	Zinc, ICP, Microwave (ppm)	0042	142.00	26.000	116.72	5.8572	4.8933	13	4.32	11%	1
037.44	Zinc, ICP, Dry ash (ppm)	0955	91.500	0.60000	97.052	8.6348	2.2233	3	-0.64	3%	0
037.44	Zinc, ICP, Dry ash (ppm)	0647	92.655	4.0700	97.052	8.6348	2.2233	3	-0.51	2%	0
037.44	Zinc, ICP, Dry ash (ppm)	2004	107.00	2.0000	97.052	8.6348	2.2233	3	1.15	5%	0
037.52	Zinc, ICP-MS, Open vessel (ppm)	0154	113.44	6.4000			6.4000	0			
037.53	Zinc, ICP-MS, Microwave (ppm)	0912	115.00	10.000	122.33	5.4504	5.9800	5	-1.34	3%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
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037.53	Zinc, ICP-MS, Microwave (ppm)	0572	120.50	5.0000	122.33	5.4504	5.9800	5	-0.34	1%	0
037.53	Zinc, ICP-MS, Microwave (ppm)	0199	121.00	2.0000	122.33	5.4504	5.9800	5	-0.24	1%	0
037.53	Zinc, ICP-MS, Microwave (ppm)	2034	126.00	2.0000	122.33	5.4504	5.9800	5	0.67	2%	0
037.53	Zinc, ICP-MS, Microwave (ppm)	0047	129.15	10.900	122.33	5.4504	5.9800	5	1.25	3%	0
038.41	Molybdenum, ICP, Dry ash (ppm)	0171	2.6000	0.00000			0.00000	0			
038.42	Molybdenum, ICP, Open vessel (ppm)	0560	0.69850	0.00700	2.3395	1.4724	0.06233	3	-1.11	35%	0
038.42	Molybdenum, ICP, Open vessel (ppm)	0693	2.7750	0.03000	2.3395	1.4724	0.06233	3	0.30	9%	0
038.42	Molybdenum, ICP, Open vessel (ppm)	0278	3.5450	0.15000	2.3395	1.4724	0.06233	3	0.82	26%	0
038.43	Molybdenum, ICP, Microwave (ppm)	2023	0.00000	0.00000	2.4961	0.65766	0.04875	8	-3.80	50%	0
038.43	Molybdenum, ICP, Microwave (ppm)	0353	0.59000	0.06000	2.4961	0.65766	0.04875	8	-2.90	38%	0
038.43	Molybdenum, ICP, Microwave (ppm)	0345	2.0450	0.13000	2.4961	0.65766	0.04875	8	-0.69	9%	0
038.43	Molybdenum, ICP, Microwave (ppm)	0169	2.5800	0.02000	2.4961	0.65766	0.04875	8	0.13	2%	0
038.43	Molybdenum, ICP, Microwave (ppm)	0297	2.7750	0.07000	2.4961	0.65766	0.04875	8	0.42	6%	0
038.43	Molybdenum, ICP, Microwave (ppm)	0510	2.9000	0.00000	2.4961	0.65766	0.04875	8	0.61	8%	0
038.43	Molybdenum, ICP, Microwave (ppm)	0038	3.1000	0.00000	2.4961	0.65766	0.04875	8	0.92	12%	0
038.43	Molybdenum, ICP, Microwave (ppm)	0003	3.1050	0.11000	2.4961	0.65766	0.04875	8	0.93	12%	0
038.51	Molybdenum, ICP-MS, Dry ash (ppm)	0910	0.70000	0.00000			0.00000	0			
038.52	Molybdenum, ICP-MS, Open vessel (ppm)	0098	1.0290	0.78200	1.9645	1.3230	0.59100	0	-0.71	24%	0
038.52	Molybdenum, ICP-MS, Open vessel (ppm)	0154	2.9000	0.40000	1.9645	1.3230	0.59100	0	0.71	24%	0
038.53	Molybdenum, ICP-MS, Microwave (ppm)	0918	0.87000	0.20000	2.1851	1.3170	0.57550	6	-1.00	30%	0
038.53	Molybdenum, ICP-MS, Microwave (ppm)	0553	0.95050	0.09900	2.1851	1.3170	0.57550	6	-0.94	28%	0
038.53	Molybdenum, ICP-MS, Microwave (ppm)	0912	1.7250	1.3300	2.1851	1.3170	0.57550	6	-0.35	11%	0
038.53	Molybdenum, ICP-MS, Microwave (ppm)	0199	2.9350	0.13000	2.1851	1.3170	0.57550	6	0.57	17%	0
038.53	Molybdenum, ICP-MS, Microwave (ppm)	0168	3.0300	0.49400	2.1851	1.3170	0.57550	6	0.64	19%	0
038.53	Molybdenum, ICP-MS, Microwave (ppm)	0047	3.6000	1.2000	2.1851	1.3170	0.57550	6	1.07	32%	0
040.43	Barium, ICP, Microwave (ppm)	0297	10.965	0.09000			0.09000	0			
041.53	Vanadium, ICP-MS, Microwave (ppm)	0047	0.60000	0.40000			0.40000	0			
057.01	Ethoxyquin, LC (ppm)	0875	0.00000	0.00000			0.00000	0			
065.00	Monensin, Plate (g / ton)	0027	21.100	1.6000	24.183	2.8100	0.96667	3	-1.10	6%	0
065.00	Monensin, Plate (g / ton)	0035	24.850	0.30000	24.183	2.8100	0.96667	3	0.24	1%	0
065.00	Monensin, Plate (g / ton)	0016	26.600	1.0000	24.183	2.8100	0.96667	3	0.86	5%	0
065.01	Monensin, Turbid (g / ton)	0027	16.450	0.50000	19.275	3.9952	0.45000	0	-0.71	7%	0
065.01	Monensin, Turbid (g / ton)	0013	22.100	0.40000	19.275	3.9952	0.45000	0	0.71	7%	0
065.03	Monensin, LC (g / ton)	0910	18.735	0.45000	20.602	1.7676	0.36571	6	-1.06	5%	0
065.03	Monensin, LC (g / ton)	0036	19.385	0.49000	20.602	1.7676	0.36571	6	-0.69	3%	0
065.03	Monensin, LC (g / ton)	0148	19.405	0.03000	20.602	1.7676	0.36571	6	-0.68	3%	0
065.03	Monensin, LC (g / ton)	0668	20.550	0.10000	20.602	1.7676	0.36571	6	-0.03	0%	0
065.03	Monensin, LC (g / ton)	0610	21.250	0.70000	20.602	1.7676	0.36571	6	0.37	2%	0
065.03	Monensin, LC (g / ton)	0047	21.745	0.69000	20.602	1.7676	0.36571	6	0.65	3%	0
065.03	Monensin, LC (g / ton)	0905	31.750	0.10000	20.602	1.7676	0.36571	6	6.31	27%	0
065.03	Monensin, LC (g / ton)	0001	19.000	2.2000	20.602	1.7676	0.36571	6	-0.91	4%	1
065.04	Monensin, LC-PCD (g / ton)	0888	19.250	0.30000	20.402	1.2768	0.30780	5	-0.90	3%	0

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065.04	Monensin, LC-PCD (g / ton)	0218	19.259	0.23900	20.402	1.2768	0.30780	5	-0.90	3%	0
065.04	Monensin, LC-PCD (g / ton)	0875	20.450	0.30000	20.402	1.2768	0.30780	5	0.04	0%	0
065.04	Monensin, LC-PCD (g / ton)	0619	20.700	0.00000	20.402	1.2768	0.30780	5	0.23	1%	0
065.04	Monensin, LC-PCD (g / ton)	0866	22.350	0.70000	20.402	1.2768	0.30780	5	1.53	5%	0
065.99	Monensin, Miscellaneous (g / ton)	0010	18.250	3.3000	21.125	4.0659	2.1500	0	-0.71	7%	0
065.99	Monensin, Miscellaneous (g / ton)	0171	24.000	1.0000	21.125	4.0659	2.1500	0	0.71	7%	0
079.03	Salinomycin, LC-PCD (g / ton)	0619	0.00000	0.00000			0.00000	0			
091.01	Narasin, LC-PCD (%)	0619	0.00000	0.00000			0.00000	0			
101.01	Choline Chloride, Chem (mg / lb)	2004	297.00	12.000			12.000	0			
104.03	Riboflavin, LC (mg / lb)	2023	1.0000	0.36000			0.36000	0			
105.00	Thiamine, LC (mg / lb)	2023	2.4100	0.18000			0.18000	0			
106.00	Vitamin A, Colorimeter (KU / lb)	0171	2.7500	0.10000			0.10000	0			
106.01	Vitamin A, UV (KU / lb)	0098	4.3739	0.72930			0.72930	0			
106.02	Vitamin A, LC (KU / lb)	0921	0.00000	0.00000	2.4104	0.56292	0.25739	15	-4.28	50%	0
106.02	Vitamin A, LC (KU / lb)	0905	1.7700	0.28000	2.4104	0.56292	0.25739	15	-1.14	13%	0
106.02	Vitamin A, LC (KU / lb)	0199	1.8150	0.57000	2.4104	0.56292	0.25739	15	-1.06	12%	0
106.02	Vitamin A, LC (KU / lb)	0008	2.0773	0.51200	2.4104	0.56292	0.25739	15	-0.59	7%	0
106.02	Vitamin A, LC (KU / lb)	0563	2.1554	0.29930	2.4104	0.56292	0.25739	15	-0.45	5%	0
106.02	Vitamin A, LC (KU / lb)	0676	2.1850	0.03000	2.4104	0.56292	0.25739	15	-0.40	5%	0
106.02	Vitamin A, LC (KU / lb)	0910	2.2000	0.22000	2.4104	0.56292	0.25739	15	-0.37	4%	0
106.02	Vitamin A, LC (KU / lb)	0610	2.3000	0.20000	2.4104	0.56292	0.25739	15	-0.20	2%	0
106.02	Vitamin A, LC (KU / lb)	0004	2.4150	0.23000	2.4104	0.56292	0.25739	15	0.01	0%	0
106.02	Vitamin A, LC (KU / lb)	0861	2.4815	0.72700	2.4104	0.56292	0.25739	15	0.13	1%	0
106.02	Vitamin A, LC (KU / lb)	0227	2.5650	0.19000	2.4104	0.56292	0.25739	15	0.27	3%	0
106.02	Vitamin A, LC (KU / lb)	0208	2.8150	0.17000	2.4104	0.56292	0.25739	15	0.72	8%	0
106.02	Vitamin A, LC (KU / lb)	0051	2.8350	0.35000	2.4104	0.56292	0.25739	15	0.75	9%	0
106.02	Vitamin A, LC (KU / lb)	0670	3.0300	0.24000	2.4104	0.56292	0.25739	15	1.10	13%	0
106.02	Vitamin A, LC (KU / lb)	0003	3.3000	0.00000	2.4104	0.56292	0.25739	15	1.58	18%	0
106.02	Vitamin A, LC (KU / lb)	0675	3.3500	0.10000	2.4104	0.56292	0.25739	15	1.67	19%	0
106.02	Vitamin A, LC (KU / lb)	2023	2,470.0	150.00	2.4104	0.56292	0.25739	15	4383.58	51187%	2
108.01	Vitamin D3, LC (KU / lb)	2023	864.50	41.000			41.000	0			
108.02	Vitamin D3, LC (KU / lb)	0921	0.00000	0.00000	1.6630	1.9586	0.08150	4	-0.85	50%	0
108.02	Vitamin D3, LC (KU / lb)	0227	1.0270	0.07600	1.6630	1.9586	0.08150	4	-0.32	19%	0
108.02	Vitamin D3, LC (KU / lb)	0675	1.1250	0.05000	1.6630	1.9586	0.08150	4	-0.27	16%	0
108.02	Vitamin D3, LC (KU / lb)	0676	4.5000	0.20000	1.6630	1.9586	0.08150	4	1.45	85%	0
109.02	Vitamin E, LC (mg / kg)	0098	0.00000	0.00000	18.509	10.797	1.1995	14	-1.71	50%	0
109.02	Vitamin E, LC (mg / kg)	0921	0.00000	0.00000	18.509	10.797	1.1995	14	-1.71	50%	0
109.02	Vitamin E, LC (mg / kg)	0675	2.8800	0.18000	18.509	10.797	1.1995	14	-1.45	42%	0
109.02	Vitamin E, LC (mg / kg)	0199	12.200	0.60000	18.509	10.797	1.1995	14	-0.58	17%	0
109.02	Vitamin E, LC (mg / kg)	0208	15.580	0.54000	18.509	10.797	1.1995	14	-0.27	8%	0
109.02	Vitamin E, LC (mg / kg)	0676	16.050	0.30000	18.509	10.797	1.1995	14	-0.23	7%	0
109.02	Vitamin E, LC (mg / kg)	0905	18.140	1.7600	18.509	10.797	1.1995	14	-0.03	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
109.02	Vitamin E, LC (mg / kg)	0563	18.401	0.26740	18.509	10.797	1.1995	14	-0.01	0%	0
109.02	Vitamin E, LC (mg / kg)	0910	18.500	0.20000	18.509	10.797	1.1995	14	0.00	0%	0
109.02	Vitamin E, LC (mg / kg)	0955	19.950	0.70000	18.509	10.797	1.1995	14	0.13	4%	0
109.02	Vitamin E, LC (mg / kg)	0610	22.500	3.0000	18.509	10.797	1.1995	14	0.37	11%	0
109.02	Vitamin E, LC (mg / kg)	2023	25.900	1.2000	18.509	10.797	1.1995	14	0.68	20%	0
109.02	Vitamin E, LC (mg / kg)	2022	32.909	1.8180	18.509	10.797	1.1995	14	1.33	39%	0
109.02	Vitamin E, LC (mg / kg)	0227	44.900	2.6000	18.509	10.797	1.1995	14	2.44	71%	0
109.02	Vitamin E, LC (mg / kg)	0008	49.032	4.8273	18.509	10.797	1.1995	14	2.83	82%	0
115.00	Non Protein Nitrogen (NPN), Urea + Am, Urease M	0035	8.0100	0.02000			0.02000	0			
115.99	Non Protein Nitrogen (NPN), Miscellaneous (%)	0951	0.41900	0.00600			0.00600	0			
120.00	Alanine, Post-col Ninhydrin Der (%)	2004	0.64050	0.00500	0.67921	0.02561	0.01429	13	-1.51	3%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0619	0.64650	0.01700	0.67921	0.02561	0.01429	13	-1.28	2%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0868	0.65400	0.00200	0.67921	0.02561	0.01429	13	-0.98	2%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0350	0.66400	0.01000	0.67921	0.02561	0.01429	13	-0.59	1%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0910	0.67000	0.02000	0.67921	0.02561	0.01429	13	-0.36	1%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0939	0.67000	0.02000	0.67921	0.02561	0.01429	13	-0.36	1%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0652	0.67500	0.01000	0.67921	0.02561	0.01429	13	-0.16	0%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0504	0.68500	0.01000	0.67921	0.02561	0.01429	13	0.23	0%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0675	0.68500	0.01000	0.67921	0.02561	0.01429	13	0.23	0%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0644	0.68700	0.01000	0.67921	0.02561	0.01429	13	0.30	1%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0227	0.69500	0.01000	0.67921	0.02561	0.01429	13	0.62	1%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0684	0.70700	0.01400	0.67921	0.02561	0.01429	13	1.08	2%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0171	0.71050	0.01300	0.67921	0.02561	0.01429	13	1.22	2%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0955	0.76950	0.04900	0.67921	0.02561	0.01429	13	3.53	7%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0918	0.71150	0.07100	0.67921	0.02561	0.01429	13	1.26	2%	1
120.01	Alanine, Pre-col OPA Der (%)	2022	0.66500	0.03000			0.03000	0			
120.02	Alanine, Post-col OPA Der (%)	0676	0.63750	0.02700	0.68025	0.04058	0.02903	3	-1.05	3%	0
120.02	Alanine, Post-col OPA Der (%)	2023	0.68500	0.05000	0.68025	0.04058	0.02903	3	0.12	0%	0
120.02	Alanine, Post-col OPA Der (%)	0098	0.71825	0.01010	0.68025	0.04058	0.02903	3	0.94	3%	0
120.05	Alanine, Pre-col AQC Der (%)	0676	0.68200	0.02400	0.71982	0.03303	0.03623	3	-1.14	3%	0
120.05	Alanine, Pre-col AQC Der (%)	0008	0.73445	0.04270	0.71982	0.03303	0.03623	3	0.44	1%	0
120.05	Alanine, Pre-col AQC Der (%)	0626	0.74300	0.04200	0.71982	0.03303	0.03623	3	0.70	2%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0939	1.4350	0.01000	1.5092	0.05270	0.02647	14	-1.41	2%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0868	1.4400	0.00000	1.5092	0.05270	0.02647	14	-1.31	2%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0171	1.4540	0.04000	1.5092	0.05270	0.02647	14	-1.05	2%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0227	1.4750	0.03000	1.5092	0.05270	0.02647	14	-0.65	1%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0675	1.4850	0.01000	1.5092	0.05270	0.02647	14	-0.46	1%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0350	1.4905	0.00100	1.5092	0.05270	0.02647	14	-0.36	1%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0910	1.5100	0.04000	1.5092	0.05270	0.02647	14	0.01	0%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	2004	1.5100	0.02000	1.5092	0.05270	0.02647	14	0.01	0%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0619	1.5150	0.05000	1.5092	0.05270	0.02647	14	0.11	0%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0684	1.5245	0.02300	1.5092	0.05270	0.02647	14	0.29	1%	0

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121.00	Arginine, Post-col Ninhydrin Der (%)	0652	1.5400	0.04000	1.5092	0.05270	0.02647	14	0.58	1%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0644	1.5465	0.00700	1.5092	0.05270	0.02647	14	0.71	1%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0504	1.5500	0.02000	1.5092	0.05270	0.02647	14	0.77	1%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0955	1.5750	0.05000	1.5092	0.05270	0.02647	14	1.25	2%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0918	1.7470	0.05600	1.5092	0.05270	0.02647	14	4.51	8%	0
121.01	Arginine, Pre-col OPA Der (%)	2022	1.5600	0.00000	1.6053	0.06399	0.01750	0	-0.71	1%	0
121.01	Arginine, Pre-col OPA Der (%)	0297	1.6505	0.03500	1.6053	0.06399	0.01750	0	0.71	1%	0
121.02	Arginine, Post-col OPA Der (%)	2023	1.5200	0.08000	1.5476	0.03578	0.06647	3	-0.77	1%	0
121.02	Arginine, Post-col OPA Der (%)	0098	1.5347	0.04340	1.5476	0.03578	0.06647	3	-0.36	0%	0
121.02	Arginine, Post-col OPA Der (%)	0676	1.5880	0.07600	1.5476	0.03578	0.06647	3	1.13	1%	0
121.05	Arginine, Pre-col AQC Der (%)	0626	1.3920	0.01400	1.5000	0.09586	0.02667	3	-1.13	4%	0
121.05	Arginine, Pre-col AQC Der (%)	0008	1.5330	0.00400	1.5000	0.09586	0.02667	3	0.34	1%	0
121.05	Arginine, Pre-col AQC Der (%)	0676	1.5750	0.06200	1.5000	0.09586	0.02667	3	0.78	3%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0868	1.3600	0.00000	1.4427	0.04011	0.02220	13	-2.06	3%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0350	1.4090	0.00200	1.4427	0.04011	0.02220	13	-0.84	1%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0619	1.4100	0.04000	1.4427	0.04011	0.02220	13	-0.82	1%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0675	1.4150	0.01000	1.4427	0.04011	0.02220	13	-0.69	1%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0910	1.4150	0.03000	1.4427	0.04011	0.02220	13	-0.69	1%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	2004	1.4150	0.01000	1.4427	0.04011	0.02220	13	-0.69	1%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0504	1.4300	0.02000	1.4427	0.04011	0.02220	13	-0.32	0%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0939	1.4350	0.03000	1.4427	0.04011	0.02220	13	-0.19	0%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0652	1.4500	0.00000	1.4427	0.04011	0.02220	13	0.18	0%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0684	1.4590	0.01600	1.4427	0.04011	0.02220	13	0.41	1%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0644	1.4730	0.02400	1.4427	0.04011	0.02220	13	0.76	1%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0227	1.4750	0.03000	1.4427	0.04011	0.02220	13	0.81	1%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0955	1.5300	0.04000	1.4427	0.04011	0.02220	13	2.18	3%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0918	1.5515	0.06900	1.4427	0.04011	0.02220	13	2.71	4%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0171	1.7880	0.01200	1.4427	0.04011	0.02220	13	8.61	12%	0
122.01	Aspartic, Pre-col OPA Der (%)	0297	1.4835	0.00900	1.5018	0.02581	0.00450	0	-0.71	1%	0
122.01	Aspartic, Pre-col OPA Der (%)	2022	1.5200	0.00000	1.5018	0.02581	0.00450	0	0.71	1%	0
122.02	Aspartic, Post-col OPA Der (%)	0098	1.4627	0.00420	1.4772	0.02321	0.05873	2	-0.63	0%	0
122.02	Aspartic, Post-col OPA Der (%)	2023	1.4650	0.11000	1.4772	0.02321	0.05873	2	-0.53	0%	0
122.02	Aspartic, Post-col OPA Der (%)	0676	1.5040	0.06200	1.4772	0.02321	0.05873	2	1.15	1%	0
122.05	Aspartic, Pre-col AQC Der (%)	0626	1.1575	0.08100	1.4180	0.23168	0.05067	3	-1.12	9%	0
122.05	Aspartic, Pre-col AQC Der (%)	0676	1.4955	0.01500	1.4180	0.23168	0.05067	3	0.33	3%	0
122.05	Aspartic, Pre-col AQC Der (%)	0008	1.6010	0.05600	1.4180	0.23168	0.05067	3	0.79	6%	0
123.99	Glutamic Acid, Miscellaneous (%)	0939	3.0750	0.01000			0.01000	0			
124.00	Cysteine/Cystine, PAO Post-col Ninhydrin (%)	0939	0.22500	0.03000	0.27859	0.01686	0.00918	11	-3.18	10%	0
124.00	Cysteine/Cystine, PAO Post-col Ninhydrin (%)	0675	0.23500	0.01000	0.27859	0.01686	0.00918	11	-2.59	8%	0
124.00	Cysteine/Cystine, PAO Post-col Ninhydrin (%)	0504	0.27000	0.00000	0.27859	0.01686	0.00918	11	-0.51	2%	0
124.00	Cysteine/Cystine, PAO Post-col Ninhydrin (%)	2004	0.27000	0.02400	0.27859	0.01686	0.00918	11	-0.51	2%	0
124.00	Cysteine/Cystine, PAO Post-col Ninhydrin (%)	0644	0.27100	0.00600	0.27859	0.01686	0.00918	11	-0.45	1%	0

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124.00	Cysteine/Cystine, PAO Post-col Ninhydri (%)	0350	0.27900	0.00600	0.27859	0.01686	0.00918	11	0.02	0%	0
124.00	Cysteine/Cystine, PAO Post-col Ninhydri (%)	0652	0.28000	0.00000	0.27859	0.01686	0.00918	11	0.08	0%	0
124.00	Cysteine/Cystine, PAO Post-col Ninhydri (%)	0910	0.28000	0.00000	0.27859	0.01686	0.00918	11	0.08	0%	0
124.00	Cysteine/Cystine, PAO Post-col Ninhydri (%)	0619	0.29850	0.00900	0.27859	0.01686	0.00918	11	1.18	4%	0
124.00	Cysteine/Cystine, PAO Post-col Ninhydri (%)	0684	0.30350	0.00500	0.27859	0.01686	0.00918	11	1.48	4%	0
124.00	Cysteine/Cystine, PAO Post-col Ninhydri (%)	0955	0.33550	0.01100	0.27859	0.01686	0.00918	11	3.38	10%	0
124.01	Cysteine/Cystine, PAO Pre-col OPA Der (%)	0297	0.26300	0.00200	0.33150	0.09687	0.02100	0	-0.71	10%	0
124.01	Cysteine/Cystine, PAO Pre-col OPA Der (%)	2022	0.40000	0.04000	0.33150	0.09687	0.02100	0	0.71	10%	0
124.02	Cysteine/Cystine, PAO Post-col OPA Der (%)	0227	0.26000	0.00000	0.29807	0.03540	0.02033	2	-1.08	6%	0
124.02	Cysteine/Cystine, PAO Post-col OPA Der (%)	0098	0.30420	0.00100	0.29807	0.03540	0.02033	2	0.17	1%	0
124.02	Cysteine/Cystine, PAO Post-col OPA Der (%)	2023	0.33000	0.06000	0.29807	0.03540	0.02033	2	0.90	5%	0
124.05	Cysteine/Cystine, PAO Pre-col AQC Der (%)	0008	0.16500	0.01000	0.22425	0.08379	0.00850	0	-0.71	13%	0
124.05	Cysteine/Cystine, PAO Pre-col AQC Der (%)	0676	0.28350	0.00700	0.22425	0.08379	0.00850	0	0.71	13%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0868	2.9950	0.01000	3.1246	0.11145	0.04093	13	-1.16	2%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0504	3.0000	0.02000	3.1246	0.11145	0.04093	13	-1.12	2%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0350	3.0040	0.02800	3.1246	0.11145	0.04093	13	-1.08	2%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0619	3.0650	0.07000	3.1246	0.11145	0.04093	13	-0.53	1%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0918	3.0880	0.07800	3.1246	0.11145	0.04093	13	-0.33	1%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0227	3.0950	0.09000	3.1246	0.11145	0.04093	13	-0.27	0%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0910	3.0950	0.07000	3.1246	0.11145	0.04093	13	-0.27	0%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	2004	3.0950	0.01000	3.1246	0.11145	0.04093	13	-0.27	0%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0644	3.1280	0.04600	3.1246	0.11145	0.04093	13	0.03	0%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0675	3.1500	0.00000	3.1246	0.11145	0.04093	13	0.23	0%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0652	3.2650	0.03000	3.1246	0.11145	0.04093	13	1.26	2%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0684	3.2865	0.03100	3.1246	0.11145	0.04093	13	1.45	3%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0955	3.4050	0.01000	3.1246	0.11145	0.04093	13	2.52	4%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0171	3.7070	0.08000	3.1246	0.11145	0.04093	13	5.23	9%	0
125.01	Glutamic, Pre-col OPA Der (%)	2022	2.8450	0.01000	3.0490	0.28850	0.00600	0	-0.71	3%	0
125.01	Glutamic, Pre-col OPA Der (%)	0297	3.2530	0.00200	3.0490	0.28850	0.00600	0	0.71	3%	0
125.02	Glutamic, Post-col OPA Der (%)	0098	3.0591	0.02190	3.0945	0.06061	0.10430	2	-0.59	1%	0
125.02	Glutamic, Post-col OPA Der (%)	2023	3.0600	0.20000	3.0945	0.06061	0.10430	2	-0.57	1%	0
125.02	Glutamic, Post-col OPA Der (%)	0676	3.1645	0.09100	3.0945	0.06061	0.10430	2	1.15	1%	0
125.05	Glutamic, Pre-col AQC Der (%)	0626	2.7895	0.40500	3.1108	0.30822	0.18300	3	-1.04	5%	0
125.05	Glutamic, Pre-col AQC Der (%)	0676	3.1390	0.02600	3.1108	0.30822	0.18300	3	0.09	0%	0
125.05	Glutamic, Pre-col AQC Der (%)	0008	3.4040	0.11800	3.1108	0.30822	0.18300	3	0.95	5%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0868	0.68100	0.00000	0.71736	0.02338	0.01021	13	-1.56	3%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0619	0.68350	0.01500	0.71736	0.02338	0.01021	13	-1.45	2%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0939	0.68500	0.01000	0.71736	0.02338	0.01021	13	-1.38	2%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0350	0.70350	0.02100	0.71736	0.02338	0.01021	13	-0.59	1%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0652	0.71000	0.00000	0.71736	0.02338	0.01021	13	-0.31	1%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	2004	0.71100	0.00400	0.71736	0.02338	0.01021	13	-0.27	0%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0910	0.71500	0.03000	0.71736	0.02338	0.01021	13	-0.10	0%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
126.00	Glycine, Post-col Ninhydrin Der (%)	0675	0.72000	0.00000	0.71736	0.02338	0.01021	13	0.11	0%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0644	0.72650	0.00500	0.71736	0.02338	0.01021	13	0.39	1%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0684	0.72900	0.00800	0.71736	0.02338	0.01021	13	0.50	1%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0227	0.73000	0.02000	0.71736	0.02338	0.01021	13	0.54	1%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0504	0.74000	0.02000	0.71736	0.02338	0.01021	13	0.97	2%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0171	0.75200	0.00600	0.71736	0.02338	0.01021	13	1.48	2%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0955	0.78600	0.00400	0.71736	0.02338	0.01021	13	2.94	5%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0918	0.73100	0.06000	0.71736	0.02338	0.01021	13	0.58	1%	1
126.01	Glycine, Pre-col OPA Der (%)	2022	0.70000	0.02000	0.71975	0.02793	0.01450	0	-0.71	1%	0
126.01	Glycine, Pre-col OPA Der (%)	0297	0.73950	0.00900	0.71975	0.02793	0.01450	0	0.71	1%	0
126.02	Glycine, Post-col OPA Der (%)	2023	0.71000	0.04000	0.74390	0.02965	0.02447	3	-1.14	2%	0
126.02	Glycine, Post-col OPA Der (%)	0098	0.75670	0.00540	0.74390	0.02965	0.02447	3	0.43	1%	0
126.02	Glycine, Post-col OPA Der (%)	0676	0.76500	0.02800	0.74390	0.02965	0.02447	3	0.71	1%	0
126.05	Glycine, Pre-col AQC Der (%)	0676	0.73950	0.03300	0.75917	0.01806	0.02167	3	-1.09	1%	0
126.05	Glycine, Pre-col AQC Der (%)	0008	0.76300	0.00200	0.75917	0.01806	0.02167	3	0.21	0%	0
126.05	Glycine, Pre-col AQC Der (%)	0626	0.77500	0.03000	0.75917	0.01806	0.02167	3	0.88	1%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0868	0.41350	0.00100	0.44038	0.01564	0.01036	13	-1.72	3%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0171	0.41450	0.00700	0.44038	0.01564	0.01036	13	-1.65	3%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0939	0.42500	0.01000	0.44038	0.01564	0.01036	13	-0.98	2%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0227	0.43000	0.00000	0.44038	0.01564	0.01036	13	-0.66	1%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	2004	0.43750	0.00100	0.44038	0.01564	0.01036	13	-0.18	0%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0350	0.44000	0.00000	0.44038	0.01564	0.01036	13	-0.02	0%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0910	0.44000	0.02000	0.44038	0.01564	0.01036	13	-0.02	0%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0644	0.44250	0.00300	0.44038	0.01564	0.01036	13	0.14	0%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0504	0.44500	0.01000	0.44038	0.01564	0.01036	13	0.30	1%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0652	0.45000	0.02000	0.44038	0.01564	0.01036	13	0.61	1%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0684	0.45450	0.01700	0.44038	0.01564	0.01036	13	0.90	2%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0675	0.45500	0.01000	0.44038	0.01564	0.01036	13	0.93	2%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0918	0.45600	0.03400	0.44038	0.01564	0.01036	13	1.00	2%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0619	0.45600	0.01200	0.44038	0.01564	0.01036	13	1.00	2%	0
127.01	Histidine, Pre-col OPA Der (%)	0297	0.41300	0.00200			0.00200	0			
127.02	Histidine, Post-col OPA Der (%)	2023	0.42500	0.07000	0.43845	0.01902	0.03710	0	-0.71	2%	0
127.02	Histidine, Post-col OPA Der (%)	0098	0.45190	0.00420	0.43845	0.01902	0.03710	0	0.71	2%	0
127.05	Histidine, Pre-col AQC Der (%)	0008	0.43550	0.01100	0.44800	0.01711	0.01333	3	-0.73	1%	0
127.05	Histidine, Pre-col AQC Der (%)	0676	0.44100	0.02400	0.44800	0.01711	0.01333	3	-0.41	1%	0
127.05	Histidine, Pre-col AQC Der (%)	0626	0.46750	0.00500	0.44800	0.01711	0.01333	3	1.14	2%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0171	0.43150	0.00700	0.52075	0.02930	0.00879	14	-3.05	9%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	2004	0.48700	0.00400	0.52075	0.02930	0.00879	14	-1.15	3%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0868	0.48900	0.00600	0.52075	0.02930	0.00879	14	-1.08	3%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0675	0.50500	0.01000	0.52075	0.02930	0.00879	14	-0.54	2%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0939	0.51000	0.00000	0.52075	0.02930	0.00879	14	-0.37	1%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0652	0.51500	0.01000	0.52075	0.02930	0.00879	14	-0.20	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0227	0.52000	0.02000	0.52075	0.02930	0.00879	14	-0.03	0%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0504	0.52000	0.00000	0.52075	0.02930	0.00879	14	-0.03	0%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0644	0.52750	0.00100	0.52075	0.02930	0.00879	14	0.23	1%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0350	0.53450	0.01700	0.52075	0.02930	0.00879	14	0.47	1%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0619	0.54350	0.01100	0.52075	0.02930	0.00879	14	0.78	2%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0684	0.54400	0.01800	0.52075	0.02930	0.00879	14	0.79	2%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0910	0.55500	0.01000	0.52075	0.02930	0.00879	14	1.17	3%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0955	0.60350	0.00900	0.52075	0.02930	0.00879	14	2.82	8%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0918	0.55600	0.06200	0.52075	0.02930	0.00879	14	1.20	3%	1
128.01	Isoleucine, Pre-col OPA Der (%)	0297	0.58150	0.00100	0.59325	0.01662	0.00550	0	-0.71	1%	0
128.01	Isoleucine, Pre-col OPA Der (%)	2022	0.60500	0.01000	0.59325	0.01662	0.00550	0	0.71	1%	0
128.02	Isoleucine, Post-col OPA Der (%)	2023	0.50500	0.03000	0.53860	0.02946	0.02500	3	-1.14	3%	0
128.02	Isoleucine, Post-col OPA Der (%)	0098	0.55080	0.02500	0.53860	0.02946	0.02500	3	0.41	1%	0
128.02	Isoleucine, Post-col OPA Der (%)	0676	0.56000	0.02000	0.53860	0.02946	0.02500	3	0.73	2%	0
128.05	Isoleucine, Pre-col AQC Der (%)	0008	0.45450	0.05900	0.51917	0.05611	0.03167	3	-1.15	6%	0
128.05	Isoleucine, Pre-col AQC Der (%)	0626	0.54800	0.01000	0.51917	0.05611	0.03167	3	0.51	3%	0
128.05	Isoleucine, Pre-col AQC Der (%)	0676	0.55500	0.02600	0.51917	0.05611	0.03167	3	0.64	3%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0868	0.94000	0.01000	0.97490	0.02680	0.01436	13	-1.30	2%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0939	0.94000	0.00000	0.97490	0.02680	0.01436	13	-1.30	2%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0227	0.95000	0.02000	0.97490	0.02680	0.01436	13	-0.93	1%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0675	0.95500	0.01000	0.97490	0.02680	0.01436	13	-0.74	1%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0619	0.96450	0.02700	0.97490	0.02680	0.01436	13	-0.39	1%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	2004	0.96600	0.00800	0.97490	0.02680	0.01436	13	-0.33	0%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0910	0.97000	0.02000	0.97490	0.02680	0.01436	13	-0.18	0%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0171	0.98100	0.01000	0.97490	0.02680	0.01436	13	0.23	0%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0652	0.98500	0.01000	0.97490	0.02680	0.01436	13	0.38	1%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0644	0.98850	0.00700	0.97490	0.02680	0.01436	13	0.51	1%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0684	0.99300	0.01600	0.97490	0.02680	0.01436	13	0.68	1%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0350	0.99550	0.02300	0.97490	0.02680	0.01436	13	0.77	1%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0504	1.0050	0.01000	0.97490	0.02680	0.01436	13	1.12	2%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0955	1.1250	0.03000	0.97490	0.02680	0.01436	13	5.60	8%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0918	1.0255	0.08100	0.97490	0.02680	0.01436	13	1.89	3%	1
129.01	Leucine, Pre-col OPA Der (%)	2022	0.80000	0.04000	0.90175	0.14390	0.02350	0	-0.71	6%	0
129.01	Leucine, Pre-col OPA Der (%)	0297	1.0035	0.00700	0.90175	0.14390	0.02350	0	0.71	6%	0
129.02	Leucine, Post-col OPA Der (%)	2023	0.98000	0.04000	0.99768	0.01539	0.03217	3	-1.15	1%	0
129.02	Leucine, Post-col OPA Der (%)	0098	1.0051	0.00650	0.99768	0.01539	0.03217	3	0.48	0%	0
129.02	Leucine, Post-col OPA Der (%)	0676	1.0080	0.05000	0.99768	0.01539	0.03217	3	0.67	1%	0
129.05	Leucine, Pre-col AQC Der (%)	0676	0.99600	0.04800	1.0725	0.11602	0.19967	3	-0.66	4%	0
129.05	Leucine, Pre-col AQC Der (%)	0008	1.0155	0.05500	1.0725	0.11602	0.19967	3	-0.49	3%	0
129.05	Leucine, Pre-col AQC Der (%)	0626	1.2060	0.49600	1.0725	0.11602	0.19967	3	1.15	6%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0619	0.65550	0.01700	0.72909	0.06623	0.01120	14	-1.11	5%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0675	0.66500	0.01000	0.72909	0.06623	0.01120	14	-0.97	4%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0910	0.66500	0.01000	0.72909	0.06623	0.01120	14	-0.97	4%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0652	0.67000	0.02000	0.72909	0.06623	0.01120	14	-0.89	4%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0939	0.67500	0.01000	0.72909	0.06623	0.01120	14	-0.82	4%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	2004	0.70650	0.00100	0.72909	0.06623	0.01120	14	-0.34	2%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0684	0.71200	0.01800	0.72909	0.06623	0.01120	14	-0.26	1%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0644	0.71650	0.00500	0.72909	0.06623	0.01120	14	-0.19	1%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0350	0.72800	0.01600	0.72909	0.06623	0.01120	14	-0.02	0%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0918	0.75150	0.00300	0.72909	0.06623	0.01120	14	0.34	2%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0504	0.76500	0.01000	0.72909	0.06623	0.01120	14	0.54	2%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0868	0.78800	0.00200	0.72909	0.06623	0.01120	14	0.89	4%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0955	0.79550	0.00900	0.72909	0.06623	0.01120	14	1.00	5%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0171	0.81850	0.01700	0.72909	0.06623	0.01120	14	1.35	6%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0227	0.91000	0.02000	0.72909	0.06623	0.01120	14	2.73	12%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0563	1.2524	0.06870	0.72909	0.06623	0.01120	14	7.90	36%	1
130.01	L-Lysine, Pre-col OPA Der (%)	2022	0.65500	0.01000	0.70325	0.06824	0.00550	0	-0.71	3%	0
130.01	L-Lysine, Pre-col OPA Der (%)	0297	0.75150	0.00100	0.70325	0.06824	0.00550	0	0.71	3%	0
130.02	L-Lysine, Post-col OPA Der (%)	0676	0.69500	0.00200	0.74508	0.05581	0.01483	3	-0.90	3%	0
130.02	L-Lysine, Post-col OPA Der (%)	2023	0.73500	0.03000	0.74508	0.05581	0.01483	3	-0.18	1%	0
130.02	L-Lysine, Post-col OPA Der (%)	0098	0.80525	0.01250	0.74508	0.05581	0.01483	3	1.08	4%	0
130.05	L-Lysine, Pre-col AQC Der (%)	0626	0.69850	0.01700	0.87484	0.25907	0.04068	4	-0.68	10%	0
130.05	L-Lysine, Pre-col AQC Der (%)	0676	0.71300	0.02400	0.87484	0.25907	0.04068	4	-0.62	9%	0
130.05	L-Lysine, Pre-col AQC Der (%)	0008	0.83550	0.05300	0.87484	0.25907	0.04068	4	-0.15	2%	0
130.05	L-Lysine, Pre-col AQC Der (%)	0563	1.2524	0.06870	0.87484	0.25907	0.04068	4	1.46	22%	0
130.99	L-Lysine, Miscellaneous (%)	0563	1.2524	0.06870			0.06870	0			
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0939	0.17000	0.02000	0.22974	0.00923	0.00918	10	-6.47	13%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	2004	0.22000	0.01800	0.22974	0.00923	0.00918	10	-1.05	2%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0350	0.22150	0.00100	0.22974	0.00923	0.00918	10	-0.89	2%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0619	0.22500	0.01000	0.22974	0.00923	0.00918	10	-0.51	1%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0910	0.22500	0.01000	0.22974	0.00923	0.00918	10	-0.51	1%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0504	0.23000	0.00000	0.22974	0.00923	0.00918	10	0.03	0%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0955	0.23450	0.00100	0.22974	0.00923	0.00918	10	0.52	1%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0652	0.23500	0.01000	0.22974	0.00923	0.00918	10	0.57	1%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0675	0.23500	0.01000	0.22974	0.00923	0.00918	10	0.57	1%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0684	0.26700	0.01600	0.22974	0.00923	0.00918	10	4.04	8%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0644	0.27450	0.00500	0.22974	0.00923	0.00918	10	4.85	10%	0
131.01	Methionine, PAO Pre-col OPA Der (%)	0297	0.22750	0.01300	0.31125	0.11844	0.02150	0	-0.71	13%	0
131.01	Methionine, PAO Pre-col OPA Der (%)	2022	0.39500	0.03000	0.31125	0.11844	0.02150	0	0.71	13%	0
131.02	Methionine, PAO Post-col OPA Der (%)	2023	0.18000	0.02000	0.22510	0.03913	0.00720	2	-1.15	10%	0
131.02	Methionine, PAO Post-col OPA Der (%)	0098	0.24530	0.00160	0.22510	0.03913	0.00720	2	0.52	4%	0
131.02	Methionine, PAO Post-col OPA Der (%)	0227	0.25000	0.00000	0.22510	0.03913	0.00720	2	0.64	6%	0
131.05	Methionine, PAO Pre-col AQC Der (%)	0626	0.14600	0.01200	0.19000	0.07150	0.01400	3	-0.62	12%	0
131.05	Methionine, PAO Pre-col AQC Der (%)	0008	0.15150	0.02100	0.19000	0.07150	0.01400	3	-0.54	10%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Rob SD	R-bar	# Labs			
131.05	Methionine, PAO Pre-col AQC Der (%)	0676	0.27250	0.00900	0.19000	0.07150	0.01400	3	1.15	22%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0868	0.77700	0.00800	0.81086	0.01747	0.01279	13	-1.94	2%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0939	0.78500	0.01000	0.81086	0.01747	0.01279	13	-1.48	2%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0619	0.78600	0.01000	0.81086	0.01747	0.01279	13	-1.42	2%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0675	0.80500	0.01000	0.81086	0.01747	0.01279	13	-0.34	0%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	2004	0.80500	0.00400	0.81086	0.01747	0.01279	13	-0.34	0%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0171	0.80750	0.02500	0.81086	0.01747	0.01279	13	-0.19	0%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0652	0.81000	0.04000	0.81086	0.01747	0.01279	13	-0.05	0%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0910	0.81000	0.02000	0.81086	0.01747	0.01279	13	-0.05	0%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0644	0.81500	0.00800	0.81086	0.01747	0.01279	13	0.24	0%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0684	0.81950	0.01100	0.81086	0.01747	0.01279	13	0.49	1%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0227	0.82000	0.00000	0.81086	0.01747	0.01279	13	0.52	1%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0955	0.83300	0.01800	0.81086	0.01747	0.01279	13	1.27	1%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0504	0.83500	0.01000	0.81086	0.01747	0.01279	13	1.38	1%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0350	0.84250	0.00500	0.81086	0.01747	0.01279	13	1.81	2%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0918	0.92250	0.09100	0.81086	0.01747	0.01279	13	6.39	7%	1
132.01	Phenylalanine, Pre-col OPA Der (%)	2022	0.76500	0.01000	0.80825	0.06116	0.00550	0	-0.71	3%	0
132.01	Phenylalanine, Pre-col OPA Der (%)	0297	0.85150	0.00100	0.80825	0.06116	0.00550	0	0.71	3%	0
132.02	Phenylalanine, Post-col OPA Der (%)	2023	0.81000	0.04000	0.82593	0.01396	0.02460	3	-1.14	1%	0
132.02	Phenylalanine, Post-col OPA Der (%)	0098	0.83180	0.00380	0.82593	0.01396	0.02460	3	0.42	0%	0
132.02	Phenylalanine, Post-col OPA Der (%)	0676	0.83600	0.03000	0.82593	0.01396	0.02460	3	0.72	1%	0
132.05	Phenylalanine, Pre-col AQC Der (%)	0008	0.81850	0.00500	0.82417	0.00513	0.04567	3	-1.10	0%	0
132.05	Phenylalanine, Pre-col AQC Der (%)	0676	0.82550	0.03300	0.82417	0.00513	0.04567	3	0.26	0%	0
132.05	Phenylalanine, Pre-col AQC Der (%)	0626	0.82850	0.09900	0.82417	0.00513	0.04567	3	0.84	0%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0350	0.67900	0.02200	0.75519	0.05933	0.01821	13	-1.28	5%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0868	0.68950	0.00900	0.75519	0.05933	0.01821	13	-1.11	4%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0910	0.70500	0.03000	0.75519	0.05933	0.01821	13	-0.85	3%	0
133.00	Proline, Post-col Ninhydrin Der (%)	2004	0.70700	0.01000	0.75519	0.05933	0.01821	13	-0.81	3%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0652	0.71500	0.01000	0.75519	0.05933	0.01821	13	-0.68	3%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0504	0.73500	0.01000	0.75519	0.05933	0.01821	13	-0.34	1%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0684	0.75500	0.00600	0.75519	0.05933	0.01821	13	0.00	0%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0644	0.76850	0.00500	0.75519	0.05933	0.01821	13	0.22	1%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0939	0.77000	0.00000	0.75519	0.05933	0.01821	13	0.25	1%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0227	0.77500	0.03000	0.75519	0.05933	0.01821	13	0.33	1%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0675	0.78500	0.01000	0.75519	0.05933	0.01821	13	0.50	2%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0619	0.82050	0.03100	0.75519	0.05933	0.01821	13	1.10	4%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0955	0.82400	0.00400	0.75519	0.05933	0.01821	13	1.16	5%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0171	0.96500	0.07800	0.75519	0.05933	0.01821	13	3.54	14%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0918	0.74900	0.17000	0.75519	0.05933	0.01821	13	-0.10	0%	1
133.05	Proline, Pre-col AQC Der (%)	0626	0.78450	0.00700	0.79550	0.01735	0.02900	3	-0.63	1%	0
133.05	Proline, Pre-col AQC Der (%)	0676	0.78650	0.03500	0.79550	0.01735	0.02900	3	-0.52	1%	0
133.05	Proline, Pre-col AQC Der (%)	0008	0.81550	0.04500	0.79550	0.01735	0.02900	3	1.15	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
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133.99	Proline, Miscellaneous (%)	2022	0.76500	0.01000			0.01000	0			
134.00	Serine, Post-col Ninhydrin Der (%)	0910	0.57000	0.02000	0.71271	0.03171	0.00971	13	-4.50	10%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0504	0.64000	0.00000	0.71271	0.03171	0.00971	13	-2.29	5%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0868	0.68350	0.00300	0.71271	0.03171	0.00971	13	-0.92	2%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0619	0.69500	0.01600	0.71271	0.03171	0.00971	13	-0.56	1%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0675	0.70500	0.01000	0.71271	0.03171	0.00971	13	-0.24	1%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0644	0.70900	0.01400	0.71271	0.03171	0.00971	13	-0.12	0%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0939	0.71000	0.00000	0.71271	0.03171	0.00971	13	-0.09	0%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0350	0.71100	0.00800	0.71271	0.03171	0.00971	13	-0.05	0%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0652	0.71500	0.01000	0.71271	0.03171	0.00971	13	0.07	0%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0227	0.72500	0.01000	0.71271	0.03171	0.00971	13	0.39	1%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0171	0.73250	0.01100	0.71271	0.03171	0.00971	13	0.62	1%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0684	0.75000	0.00600	0.71271	0.03171	0.00971	13	1.18	3%	0
134.00	Serine, Post-col Ninhydrin Der (%)	2004	0.76600	0.00800	0.71271	0.03171	0.00971	13	1.68	4%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0955	0.80500	0.02000	0.71271	0.03171	0.00971	13	2.91	6%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0918	0.72500	0.10400	0.71271	0.03171	0.00971	13	0.39	1%	1
134.01	Serine, Pre-col OPA Der (%)	0297	0.73700	0.00000	0.75850	0.03041	0.01000	0	-0.71	1%	0
134.01	Serine, Pre-col OPA Der (%)	2022	0.78000	0.02000	0.75850	0.03041	0.01000	0	0.71	1%	0
134.02	Serine, Post-col OPA Der (%)	0098	0.68095	0.02230	0.70648	0.02285	0.02843	3	-1.12	2%	0
134.02	Serine, Post-col OPA Der (%)	0676	0.71350	0.01300	0.70648	0.02285	0.02843	3	0.31	0%	0
134.02	Serine, Post-col OPA Der (%)	2023	0.72500	0.05000	0.70648	0.02285	0.02843	3	0.81	1%	0
134.05	Serine, Pre-col AQC Der (%)	0676	0.69500	0.02200	0.76617	0.06414	0.02033	3	-1.11	5%	0
134.05	Serine, Pre-col AQC Der (%)	0626	0.78400	0.03000	0.76617	0.06414	0.02033	3	0.28	1%	0
134.05	Serine, Pre-col AQC Der (%)	0008	0.81950	0.00900	0.76617	0.06414	0.02033	3	0.83	3%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0910	0.48000	0.00000	0.53130	0.02470	0.00871	14	-2.08	5%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0675	0.50500	0.01000	0.53130	0.02470	0.00871	14	-1.07	2%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	2004	0.51000	0.00200	0.53130	0.02470	0.00871	14	-0.86	2%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0619	0.51300	0.00600	0.53130	0.02470	0.00871	14	-0.74	2%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0171	0.51850	0.00700	0.53130	0.02470	0.00871	14	-0.52	1%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0955	0.52400	0.02000	0.53130	0.02470	0.00871	14	-0.30	1%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0868	0.52550	0.00900	0.53130	0.02470	0.00871	14	-0.24	1%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0504	0.53500	0.01000	0.53130	0.02470	0.00871	14	0.15	0%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0652	0.54000	0.02000	0.53130	0.02470	0.00871	14	0.35	1%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0939	0.54500	0.01000	0.53130	0.02470	0.00871	14	0.55	1%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0350	0.55050	0.00100	0.53130	0.02470	0.00871	14	0.78	2%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0684	0.55200	0.01000	0.53130	0.02470	0.00871	14	0.84	2%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0644	0.56050	0.00700	0.53130	0.02470	0.00871	14	1.18	3%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0227	0.56500	0.01000	0.53130	0.02470	0.00871	14	1.36	3%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0918	0.55550	0.04500	0.53130	0.02470	0.00871	14	0.98	2%	1
135.01	Threonine, Pre-col OPA Der (%)	0297	0.53950	0.01100	0.54225	0.00389	0.01050	0	-0.71	0%	0
135.01	Threonine, Pre-col OPA Der (%)	2022	0.54500	0.01000	0.54225	0.00389	0.01050	0	0.71	0%	0
135.02	Threonine, Post-col OPA Der (%)	0676	0.52650	0.01900	0.53565	0.00949	0.01837	3	-0.96	1%	0

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135.02	Threonine, Post-col OPA Der (%)	2023	0.53500	0.03000	0.53565	0.00949	0.01837	3	-0.07	0%	0
135.02	Threonine, Post-col OPA Der (%)	0098	0.54545	0.00610	0.53565	0.00949	0.01837	3	1.03	1%	0
135.05	Threonine, Pre-col AQC Der (%)	0626	0.55000	0.03000	0.56050	0.01776	0.02633	3	-0.59	1%	0
135.05	Threonine, Pre-col AQC Der (%)	0676	0.55050	0.02700	0.56050	0.01776	0.02633	3	-0.56	1%	0
135.05	Threonine, Pre-col AQC Der (%)	0008	0.58100	0.02200	0.56050	0.01776	0.02633	3	1.15	2%	0
136.00	Tryptophan, Alka-Hydrol Post-col Ninhydrin (%)	0684	0.20350	0.00700	0.21700	0.01909	0.00800	0	-0.71	3%	0
136.00	Tryptophan, Alka-Hydrol Post-col Ninhydrin (%)	2004	0.23050	0.00900	0.21700	0.01909	0.00800	0	0.71	3%	0
136.01	Tryptophan, Alka-Hydrol Rev Phase LC UV (%)	0868	0.18500	0.00800	0.21325	0.02972	0.00500	4	-0.95	7%	0
136.01	Tryptophan, Alka-Hydrol Rev Phase LC UV (%)	0297	0.20350	0.00100	0.21325	0.02972	0.00500	4	-0.33	2%	0
136.01	Tryptophan, Alka-Hydrol Rev Phase LC UV (%)	0644	0.20950	0.00100	0.21325	0.02972	0.00500	4	-0.13	1%	0
136.01	Tryptophan, Alka-Hydrol Rev Phase LC UV (%)	0227	0.25500	0.01000	0.21325	0.02972	0.00500	4	1.40	10%	0
136.02	Tryptophan, Alka-Hydrol Post-col OPA Der (%)	2023	0.17500	0.01000			0.01000	0			
136.03	Tryptophan, Alka-Hydrol + IS RP LC FI (%)	0619	0.19700	0.00000			0.00000	0			
136.99	Tryptophan, Miscellaneous (%)	0504	0.20500	0.01000	0.20525	0.00035	0.00750	0	-0.71	0%	0
136.99	Tryptophan, Miscellaneous (%)	0098	0.20550	0.00500	0.20525	0.00035	0.00750	0	0.71	0%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0227	0.35000	0.00000	0.39624	0.02814	0.00755	11	-1.64	6%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0910	0.36000	0.02000	0.39624	0.02814	0.00755	11	-1.29	5%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0939	0.38000	0.02000	0.39624	0.02814	0.00755	11	-0.58	2%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	2004	0.38600	0.01000	0.39624	0.02814	0.00755	11	-0.36	1%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0675	0.39500	0.01000	0.39624	0.02814	0.00755	11	-0.04	0%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0868	0.39950	0.00300	0.39624	0.02814	0.00755	11	0.12	0%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0504	0.40000	0.00000	0.39624	0.02814	0.00755	11	0.13	0%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0171	0.40200	0.01000	0.39624	0.02814	0.00755	11	0.20	1%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0684	0.42250	0.00500	0.39624	0.02814	0.00755	11	0.93	3%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0350	0.42750	0.00100	0.39624	0.02814	0.00755	11	1.11	4%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0644	0.43000	0.00400	0.39624	0.02814	0.00755	11	1.20	4%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0918	0.52650	0.06500	0.39624	0.02814	0.00755	11	4.63	16%	1
137.01	Tyrosine, Pre-col OPA Der (%)	0297	0.47100	0.00200			0.00200	0			
137.02	Tyrosine, Post-col OPA Der (%)	2023	0.38000	0.00000	0.40487	0.04298	0.00880	2	-0.58	3%	0
137.02	Tyrosine, Post-col OPA Der (%)	0098	0.38010	0.00340	0.40487	0.04298	0.00880	2	-0.58	3%	0
137.02	Tyrosine, Post-col OPA Der (%)	0676	0.45450	0.02300	0.40487	0.04298	0.00880	2	1.15	6%	0
137.05	Tyrosine, Pre-col AQC Der (%)	0626	0.27500	0.02000	0.35533	0.08340	0.02067	3	-0.96	11%	0
137.05	Tyrosine, Pre-col AQC Der (%)	0008	0.34950	0.02500	0.35533	0.08340	0.02067	3	-0.07	1%	0
137.05	Tyrosine, Pre-col AQC Der (%)	0676	0.44150	0.01700	0.35533	0.08340	0.02067	3	1.03	12%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0171	0.64650	0.02300	0.73293	0.03544	0.01007	14	-2.44	6%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0684	0.68400	0.03000	0.73293	0.03544	0.01007	14	-1.38	3%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0868	0.70600	0.01000	0.73293	0.03544	0.01007	14	-0.76	2%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0652	0.71000	0.00000	0.73293	0.03544	0.01007	14	-0.65	2%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0675	0.71500	0.01000	0.73293	0.03544	0.01007	14	-0.51	1%	0
138.00	Valine, Post-col Ninhydrin Der (%)	2004	0.71700	0.00800	0.73293	0.03544	0.01007	14	-0.45	1%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0939	0.73000	0.00000	0.73293	0.03544	0.01007	14	-0.08	0%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0619	0.73750	0.00900	0.73293	0.03544	0.01007	14	0.13	0%	0

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138.00	Valine, Post-col Ninhydrin Der (%)	0644	0.74400	0.00200	0.73293	0.03544	0.01007	14	0.31	1%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0350	0.74750	0.00500	0.73293	0.03544	0.01007	14	0.41	1%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0504	0.75000	0.00000	0.73293	0.03544	0.01007	14	0.48	1%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0227	0.77000	0.02000	0.73293	0.03544	0.01007	14	1.05	3%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0910	0.78000	0.02000	0.73293	0.03544	0.01007	14	1.33	3%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0955	0.79200	0.00400	0.73293	0.03544	0.01007	14	1.67	4%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0918	1.2630	1.0900	0.73293	0.03544	0.01007	14	14.96	36%	1
138.01	Valine, Pre-col OPA Der (%)	0297	0.82100	0.01400	0.86800	0.06647	0.02200	0	-0.71	3%	0
138.01	Valine, Pre-col OPA Der (%)	2022	0.91500	0.03000	0.86800	0.06647	0.02200	0	0.71	3%	0
138.02	Valine, Post-col OPA Der (%)	2023	0.63000	0.04000	0.74822	0.10747	0.03217	3	-1.10	8%	0
138.02	Valine, Post-col OPA Der (%)	0098	0.77465	0.02250	0.74822	0.10747	0.03217	3	0.25	2%	0
138.02	Valine, Post-col OPA Der (%)	0676	0.84000	0.03400	0.74822	0.10747	0.03217	3	0.85	6%	0
138.05	Valine, Pre-col AQC Der (%)	0008	0.68900	0.07600	0.74883	0.07538	0.03767	3	-0.79	4%	0
138.05	Valine, Pre-col AQC Der (%)	0626	0.72400	0.00000	0.74883	0.07538	0.03767	3	-0.33	2%	0
138.05	Valine, Pre-col AQC Der (%)	0676	0.83350	0.03700	0.74883	0.07538	0.03767	3	1.12	6%	0
139.00	Taurine, Post-col Ninhydrin Der (%)	0504	0.01000	0.00000			0.00000	0			
139.02	Taurine, Post-col OPA Der (%)	0098	0.00000	0.00000	0.00000	0.00000	0.00000	0	0.00		0
139.02	Taurine, Post-col OPA Der (%)	2023	0.00000	0.00000	0.00000	0.00000	0.00000	0	0.00		0
160.99	Fructose, Miscellaneous (%)	0227	0.17400	0.04600	0.29235	0.12467	0.04560	4	-0.95	20%	0
160.99	Fructose, Miscellaneous (%)	2004	0.20000	0.00000	0.29235	0.12467	0.04560	4	-0.74	16%	0
160.99	Fructose, Miscellaneous (%)	0098	0.36690	0.13340	0.29235	0.12467	0.04560	4	0.60	13%	0
160.99	Fructose, Miscellaneous (%)	0297	0.42850	0.00300	0.29235	0.12467	0.04560	4	1.09	23%	0
161.99	Galactose, Miscellaneous (%)	0297	0.00000	0.00000			0.00000	0			
162.99	Glucose, Miscellaneous (%)	0297	0.11000	0.01000	0.19342	0.08033	0.04583	2	-1.04	22%	0
162.99	Glucose, Miscellaneous (%)	2004	0.20000	0.00000	0.19342	0.08033	0.04583	2	0.08	2%	0
162.99	Glucose, Miscellaneous (%)	0098	0.27025	0.12750	0.19342	0.08033	0.04583	2	0.96	20%	0
163.99	Lactose, Miscellaneous (%)	0098	0.00000	0.00000	0.00000	0.00000	0.00000	0	0.00		0
163.99	Lactose, Miscellaneous (%)	0297	0.00000	0.00000	0.00000	0.00000	0.00000	0	0.00		0
164.99	Maltose, Miscellaneous (%)	0297	0.00000	0.00000			0.00000	0			
165.99	Sucrose, Miscellaneous (%)	0297	0.98700	0.00200	1.2189	0.18450	0.07128	6	-1.26	10%	0
165.99	Sucrose, Miscellaneous (%)	0227	1.1350	0.09000	1.2189	0.18450	0.07128	6	-0.45	3%	0
165.99	Sucrose, Miscellaneous (%)	0098	1.1516	0.03570	1.2189	0.18450	0.07128	6	-0.37	3%	0
165.99	Sucrose, Miscellaneous (%)	2004	1.2500	0.10000	1.2189	0.18450	0.07128	6	0.17	1%	0
165.99	Sucrose, Miscellaneous (%)	0629	1.3500	0.00000	1.2189	0.18450	0.07128	6	0.71	5%	0
165.99	Sucrose, Miscellaneous (%)	0199	1.7000	0.20000	1.2189	0.18450	0.07128	6	2.61	20%	0
166.99	Raffinose, Miscellaneous (%)	0297	1.6980	0.01000			0.01000	0			
167.99	Stachyose, Miscellaneous (%)	0297	0.24650	0.00100			0.00100	0			
400.01	Water activity, Aqualab chilled mirror (U)	0942	0.46000	0.02000	0.47338	0.01467	0.00675	3	-0.91	1%	0
400.01	Water activity, Aqualab chilled mirror (U)	0670	0.46700	0.00000	0.47338	0.01467	0.00675	3	-0.43	1%	0
400.01	Water activity, Aqualab chilled mirror (U)	0589	0.47250	0.00300	0.47338	0.01467	0.00675	3	-0.06	0%	0
400.01	Water activity, Aqualab chilled mirror (U)	0001	0.49400	0.00400	0.47338	0.01467	0.00675	3	1.41	2%	0
516.00	Arsenic, total, AA, Hydride (ppm)	0948	0.15000	0.00000	0.18500	0.04950	0.00000	0	-0.71	9%	0

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516.00	Arsenic, total, AA, Hydride (ppm)	0939	0.22000	0.00000	0.18500	0.04950	0.00000	0	0.71	9%	0
516.01	Arsenic, total, Colorimeter (ppm)	0171	0.22500	0.01000			0.01000	0			
516.52	Arsenic, total, ICP-MS, Open vessel (ppm)	0098	0.22400	0.00600			0.00600	0			
516.53	Arsenic, total, ICP-MS, Microwave (ppm)	0912	0.11500	0.01000	0.22031	0.04626	0.02375	8	-2.28	24%	0
516.53	Arsenic, total, ICP-MS, Microwave (ppm)	0168	0.18550	0.01700	0.22031	0.04626	0.02375	8	-0.75	8%	0
516.53	Arsenic, total, ICP-MS, Microwave (ppm)	0199	0.20000	0.02000	0.22031	0.04626	0.02375	8	-0.44	5%	0
516.53	Arsenic, total, ICP-MS, Microwave (ppm)	0918	0.20500	0.03000	0.22031	0.04626	0.02375	8	-0.33	3%	0
516.53	Arsenic, total, ICP-MS, Microwave (ppm)	0227	0.23500	0.01000	0.22031	0.04626	0.02375	8	0.32	3%	0
516.53	Arsenic, total, ICP-MS, Microwave (ppm)	0553	0.24200	0.03600	0.22031	0.04626	0.02375	8	0.47	5%	0
516.53	Arsenic, total, ICP-MS, Microwave (ppm)	0047	0.25500	0.03000	0.22031	0.04626	0.02375	8	0.75	8%	0
516.53	Arsenic, total, ICP-MS, Microwave (ppm)	2034	0.31150	0.03700	0.22031	0.04626	0.02375	8	1.97	21%	0
518.33	Cadmium, AAS, Microwave (ppm)	0948	0.06000	0.00000			0.00000	0			
518.34	Cadmium, AAS, Graphite furnace (ppm)	0939	0.07000	0.00000			0.00000	0			
518.41	Cadmium, ICP, Dry ash (ppm)	0619	0.02750	0.00500	0.05363	0.02816	0.00475	4	-0.93	24%	0
518.41	Cadmium, ICP, Dry ash (ppm)	0171	0.03400	0.00400	0.05363	0.02816	0.00475	4	-0.70	18%	0
518.41	Cadmium, ICP, Dry ash (ppm)	0350	0.06500	0.01000	0.05363	0.02816	0.00475	4	0.40	11%	0
518.41	Cadmium, ICP, Dry ash (ppm)	0011	0.08800	0.00000	0.05363	0.02816	0.00475	4	1.22	32%	0
518.43	Cadmium, ICP, Microwave (ppm)	0003	0.05500	0.09000			0.09000	0			
518.52	Cadmium, ICP-MS, Open vessel (ppm)	0098	0.11150	0.01500	0.13200	0.02899	0.03300	0	-0.71	8%	0
518.52	Cadmium, ICP-MS, Open vessel (ppm)	0154	0.15250	0.05100	0.13200	0.02899	0.03300	0	0.71	8%	0
518.53	Cadmium, ICP-MS, Microwave (ppm)	0199	0.09000	0.00000	0.10235	0.00704	0.00471	7	-1.76	6%	0
518.53	Cadmium, ICP-MS, Microwave (ppm)	0168	0.09200	0.00800	0.10235	0.00704	0.00471	7	-1.47	5%	0
518.53	Cadmium, ICP-MS, Microwave (ppm)	0912	0.10000	0.00000	0.10235	0.00704	0.00471	7	-0.33	1%	0
518.53	Cadmium, ICP-MS, Microwave (ppm)	0227	0.10450	0.00100	0.10235	0.00704	0.00471	7	0.30	1%	0
518.53	Cadmium, ICP-MS, Microwave (ppm)	0918	0.10500	0.01000	0.10235	0.00704	0.00471	7	0.38	1%	0
518.53	Cadmium, ICP-MS, Microwave (ppm)	2034	0.10800	0.00000	0.10235	0.00704	0.00471	7	0.80	3%	0
518.53	Cadmium, ICP-MS, Microwave (ppm)	0553	0.11000	0.01400	0.10235	0.00704	0.00471	7	1.09	4%	0
518.53	Cadmium, ICP-MS, Microwave (ppm)	0047	0.16000	0.04000	0.10235	0.00704	0.00471	7	8.19	28%	1
520.41	Chromium, ICP, Dry ash (ppm)	0619	9.7100	0.34000	17.806	7.3933	0.57583	3	-1.09	23%	0
520.41	Chromium, ICP, Dry ash (ppm)	0011	19.507	1.1875	17.806	7.3933	0.57583	3	0.23	5%	0
520.41	Chromium, ICP, Dry ash (ppm)	0171	24.200	0.20000	17.806	7.3933	0.57583	3	0.86	18%	0
520.43	Chromium, ICP, Microwave (ppm)	2023	3.6650	0.53000	26.228	15.140	2.4450	2	-1.49	43%	0
520.43	Chromium, ICP, Microwave (ppm)	0297	31.550	0.72000	26.228	15.140	2.4450	2	0.35	10%	0
520.43	Chromium, ICP, Microwave (ppm)	0510	33.945	0.43000	26.228	15.140	2.4450	2	0.51	15%	0
520.43	Chromium, ICP, Microwave (ppm)	0003	35.750	8.1000	26.228	15.140	2.4450	2	0.63	18%	0
520.52	Chromium, ICP-MS, Open vessel (ppm)	0154	30.225	2.1500			2.1500	0			
520.53	Chromium, ICP-MS, Microwave (ppm)	0553	8.9300	4.3400	18.743	12.598	1.4800	2	-0.78	26%	0
520.53	Chromium, ICP-MS, Microwave (ppm)	0912	14.350	0.00000	18.743	12.598	1.4800	2	-0.35	12%	0
520.53	Chromium, ICP-MS, Microwave (ppm)	2034	32.950	0.10000	18.743	12.598	1.4800	2	1.13	38%	0
520.99	Chromium, Miscellaneous (ppm)	0350	34.090	0.30000			0.30000	0			
526.31	Lead, AAS, Dry ash (ppm)	0921	0.14895	0.01750	0.42198	0.38612	0.10375	0	-0.71	32%	0
526.31	Lead, AAS, Dry ash (ppm)	0689	0.69500	0.19000	0.42198	0.38612	0.10375	0	0.71	32%	0

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526.34	Lead, AAS, Graphite furnace (ppm)	0939	0.14500	0.01000			0.01000	0			
526.41	Lead, ICP, Dry ash (ppm)	0619	0.00000	0.00000	0.11975	0.16935	0.01050	0	-0.71	50%	0
526.41	Lead, ICP, Dry ash (ppm)	0171	0.23950	0.02100	0.11975	0.16935	0.01050	0	0.71	50%	0
526.43	Lead, ICP, Microwave (ppm)	0003	0.07500	0.15000			0.15000	0			
526.52	Lead, ICP-MS, Open vessel (ppm)	0098	0.17900	0.00000	0.19000	0.01556	0.01100	0	-0.71	3%	0
526.52	Lead, ICP-MS, Open vessel (ppm)	0154	0.20100	0.02200	0.19000	0.01556	0.01100	0	0.71	3%	0
526.53	Lead, ICP-MS, Microwave (ppm)	0199	0.17000	0.00000	0.20293	0.02448	0.03625	7	-1.35	8%	0
526.53	Lead, ICP-MS, Microwave (ppm)	0553	0.18850	0.01500	0.20293	0.02448	0.03625	7	-0.59	4%	0
526.53	Lead, ICP-MS, Microwave (ppm)	0227	0.19000	0.00000	0.20293	0.02448	0.03625	7	-0.53	3%	0
526.53	Lead, ICP-MS, Microwave (ppm)	2034	0.19250	0.00300	0.20293	0.02448	0.03625	7	-0.43	3%	0
526.53	Lead, ICP-MS, Microwave (ppm)	0912	0.20500	0.05000	0.20293	0.02448	0.03625	7	0.08	1%	0
526.53	Lead, ICP-MS, Microwave (ppm)	0168	0.21700	0.02200	0.20293	0.02448	0.03625	7	0.57	3%	0
526.53	Lead, ICP-MS, Microwave (ppm)	0918	0.23000	0.06000	0.20293	0.02448	0.03625	7	1.11	7%	0
526.53	Lead, ICP-MS, Microwave (ppm)	0047	0.30000	0.14000	0.20293	0.02448	0.03625	7	3.97	24%	0
529.99	Mercury, Miscellaneous (ppb)	0047	0.81500	0.17000	4.0163	2.6271	1.1175	4	-1.22	40%	0
529.99	Mercury, Miscellaneous (ppb)	0227	3.2500	1.9000	4.0163	2.6271	1.1175	4	-0.29	10%	0
529.99	Mercury, Miscellaneous (ppb)	0866	5.0000	0.40000	4.0163	2.6271	1.1175	4	0.37	12%	0
529.99	Mercury, Miscellaneous (ppb)	0171	7.0000	2.0000	4.0163	2.6271	1.1175	4	1.14	37%	0
539.31	Nickel, AAS, Dry ash (ppm)	0670	10.795	0.31000			0.31000	0			
539.41	Nickel, ICP, Dry ash (ppm)	0011	15.301	0.96150			0.96150	0			
539.43	Nickel, ICP, Microwave (ppm)	2023	0.00000	0.00000	13.397	11.838	2.1267	3	-1.13	50%	0
539.43	Nickel, ICP, Microwave (ppm)	0297	17.740	0.88000	13.397	11.838	2.1267	3	0.37	16%	0
539.43	Nickel, ICP, Microwave (ppm)	0003	22.450	5.5000	13.397	11.838	2.1267	3	0.76	34%	0
539.52	Nickel, ICP-MS, Open vessel (ppm)	0154	17.915	0.35000			0.35000	0			
539.53	Nickel, ICP-MS, Microwave (ppm)	0918	4.3000	0.44000	9.4788	6.3995	1.8025	3	-0.81	27%	0
539.53	Nickel, ICP-MS, Microwave (ppm)	0553	5.7750	0.27000	9.4788	6.3995	1.8025	3	-0.58	20%	0
539.53	Nickel, ICP-MS, Microwave (ppm)	0912	9.2900	0.00000	9.4788	6.3995	1.8025	3	-0.03	1%	0
539.53	Nickel, ICP-MS, Microwave (ppm)	0047	18.550	6.5000	9.4788	6.3995	1.8025	3	1.42	48%	0
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0615	2.0000	0.20000							
600.01	Total Aflatoxin, Neogen Veratox Aflatoxin (ppb)	0028	3.8000	0.40000							
600.03	Total Aflatoxin, Charm ROSA Fast Aflatoxin Quan	0589	2.0000	0.00000							
600.08	Total Aflatoxin, Romer AgraQuant Total Aflatoxin	2022	5.7500	2.1000							
600.12	Total Aflatoxin, r-Biopharm Ridascreen FAST Aflai	0689	3.5650	1.6300							
600.13	Total Aflatoxin, r-Biopharm Ridascreen FAST Aflai	0407	4.8300	0.44000							
600.14	Total Aflatoxin, Vicam Aflatest (ppb)	0505	1.0000	0.00000							
600.20	Total Aflatoxin, LC (ppb)	0042	0.00000	0.00000							
601.21	AB1, LC post-col photochem der. -FI (ppb)	0910	2.9500	0.10000							
601.23	AB1, LC-MS/MS (ppb)	0512	2.1500	0.30000							
601.23	AB1, LC-MS/MS (ppb)	0918	2.7000	0.20000							
601.99	AB1, Miscellaneous technique (ppb)	0939	1.5550	0.87000							
602.21	AB2, LC post-col photochem der.-FI (ppb)	0910	0.30000	0.00000							
602.23	AB2, LC-MS/MS (ppb)	0512	0.00000	0.00000							

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602.23	AB2, LC-MS/MS (ppb)	0918	0.41500	0.03000							
602.99	AB2, Miscellaneous technique (ppb)	0939	0.24000	0.20000							
603.21	AG1, LC post-col photochem der. -FI (ppb)	0910	0.10000	0.00000							
603.23	AG1, LC-MS/MS (ppb)	0512	0.00000	0.00000							
603.99	AG1, Miscellaneous technique (ppb)	0939	0.00000	0.00000							
604.23	AG2, LC-MS/MS (ppb)	0512	0.00000	0.00000							
604.99	AG2, Miscellaneous technique (ppb)	0939	0.00000	0.00000							
610.07	Deoxynivalenol, r-Biopharm Ridascreen FAST DO	0407	80.500	7.0000							
610.25	Deoxynivalenol, GC-MS (ppb)	0218	105.00	0.00000							
610.98	Deoxynivalenol, Other Rapid Test Kit (ppb)	0229	100.00	0.00000							
620.11	Total Fumonisin, Vicam FumoniTest (ppb)	0013	1,280.0	0.00000							
621.99	FB1, Miscellaneous technique (ppb)	0013	939.00	0.00000							
622.99	FB2, Miscellaneous technique (ppb)	0013	340.00	0.00000							
630.05	Ochratoxin A, r-Biopharm Ridascreen FAST Ochr	0407	2.5400	0.92000							
630.05	Ochratoxin A, r-Biopharm Ridascreen FAST Ochr	0647	5.0000	0.00000							
630.20	Ochratoxin A, LC (ppb)	0218	1.2060	0.00000							
640.01	T-2, Neogen Veratox T-2 / HT-2 (ppb)	0590	43.550	34.900							
640.03	T-2, Romer AgraQuant T-2 (ppb)	2022	5.0000	3.4000							
640.05	T-2, r-Biopharm Ridascreen FAST T-2 (ppb)	0407	47.800	0.00000							
640.05	T-2, r-Biopharm Ridascreen FAST T-2 (ppb)	0647	54.700	4.8000							
640.25	T-2, GC-MS (ppb)	0218	0.00000	0.00000							
650.06	Zearalenone, r-Biopharm Ridascreen FAST Zeara	0229	22.000	8.0000							
650.06	Zearalenone, r-Biopharm Ridascreen FAST Zeara	0263	25.000	0.00000							
650.07	Zearalenone, r-Biopharm Ridascreen FAST Zeara	0647	25.000	0.00000							
650.07	Zearalenone, r-Biopharm Ridascreen FAST Zeara	0407	42.750	1.5000							
650.21	Zearalenone, LC-FI, ISO (ppb)	0218	0.00000	0.00000							