



**Animal Feed Scheme**

**Beef feed, Medicated**

**Test Material Code # 202131**

**# Labs Reporting: 166**

**# Analytes Reported 110**

**Issue Date : 12/31/2021**

**Analyte Proficiency Testing Report**

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	2302	1.660	0.0200	3.225	1.884	0.1060	5		000.99	0
000	Urea (%)	0674	2.040	0.0000	3.225	1.884	0.1060	5		000.02	0
000	Urea (%)	0619	2.160	0.0400	3.225	1.884	0.1060	5		000.99	0
000	Urea (%)	0278	4.150	0.3000	3.225	1.884	0.1060	5		000.02	0
000	Urea (%)	0171	6.115	0.1700	3.225	1.884	0.1060	5		000.02	0
001	Loss on Drying (%)	2155	9.405	0.0300	11.09	0.3996	0.0976	65	-4.21	001.99	0
001	Loss on Drying (%)	0345	9.605	0.0100	11.09	0.3996	0.0976	65	-3.71	001.07	0
001	Loss on Drying (%)	2081	9.910	0.3600	11.09	0.3996	0.0976	65	-2.95	001.99	0
001	Loss on Drying (%)	0019	9.950	0.1000	11.09	0.3996	0.0976	65	-2.84	001.07	0
001	Loss on Drying (%)	0035	10.10	0.1400	11.09	0.3996	0.0976	65	-2.47	001.07	0
001	Loss on Drying (%)	0682	10.24	0.0000	11.09	0.3996	0.0976	65	-2.12	001.07	0
001	Loss on Drying (%)	0571	10.31	0.0100	11.09	0.3996	0.0976	65	-1.96	001.07	0
001	Loss on Drying (%)	2339	10.44	0.0030	11.09	0.3996	0.0976	65	-1.61	001.07	0
001	Loss on Drying (%)	0038	10.56	0.0700	11.09	0.3996	0.0976	65	-1.33	001.07	0
001	Loss on Drying (%)	0889	10.60	0.0600	11.09	0.3996	0.0976	65	-1.22	001.99	0
001	Loss on Drying (%)	0226	10.63	0.0100	11.09	0.3996	0.0976	65	-1.16	001.07	0
001	Loss on Drying (%)	0643	10.65	0.0200	11.09	0.3996	0.0976	65	-1.09	001.07	0
001	Loss on Drying (%)	0675	10.75	0.3800	11.09	0.3996	0.0976	65	-0.84	001.07	0
001	Loss on Drying (%)	2146	10.76	0.0300	11.09	0.3996	0.0976	65	-0.83	001.07	0
001	Loss on Drying (%)	0171	10.77	0.1300	11.09	0.3996	0.0976	65	-0.81	001.07	0
001	Loss on Drying (%)	0010	10.85	0.1000	11.09	0.3996	0.0976	65	-0.59	001.07	0
001	Loss on Drying (%)	2268	10.89	0.1200	11.09	0.3996	0.0976	65	-0.49	001.99	0
001	Loss on Drying (%)	0689	10.90	0.0000	11.09	0.3996	0.0976	65	-0.47	001.07	0
001	Loss on Drying (%)	0034	10.92	0.1200	11.09	0.3996	0.0976	65	-0.42	001.07	0
001	Loss on Drying (%)	2144	10.92	0.0200	11.09	0.3996	0.0976	65	-0.42	001.07	0
001	Loss on Drying (%)	0948	10.94	0.0300	11.09	0.3996	0.0976	65	-0.38	001.99	0
001	Loss on Drying (%)	0074	10.95	0.1100	11.09	0.3996	0.0976	65	-0.36	001.07	0
001	Loss on Drying (%)	0918	10.95	0.0100	11.09	0.3996	0.0976	65	-0.36	001.99	0
001	Loss on Drying (%)	0027	10.95	0.0840	11.09	0.3996	0.0976	65	-0.34	001.07	0
001	Loss on Drying (%)	0581	11.00	0.0000	11.09	0.3996	0.0976	65	-0.22	001.07	0
001	Loss on Drying (%)	2190	11.01	0.2900	11.09	0.3996	0.0976	65	-0.20	001.07	0
001	Loss on Drying (%)	2345	11.02	0.3100	11.09	0.3996	0.0976	65	-0.18	001.07	0
001	Loss on Drying (%)	0610	11.04	0.1100	11.09	0.3996	0.0976	65	-0.13	001.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0037	11.08	0.0700	11.09	0.3996	0.0976	65	-0.03	001.99	0
001	Loss on Drying (%)	0353	11.08	0.1400	11.09	0.3996	0.0976	65	-0.02	001.07	0
001	Loss on Drying (%)	0510	11.10	0.0000	11.09	0.3996	0.0976	65	0.03	001.99	0
001	Loss on Drying (%)	0853	11.10	0.4000	11.09	0.3996	0.0976	65	0.03	001.07	0
001	Loss on Drying (%)	0596	11.14	0.0200	11.09	0.3996	0.0976	65	0.13	001.07	0
001	Loss on Drying (%)	0644	11.15	0.0070	11.09	0.3996	0.0976	65	0.15	001.05	0
001	Loss on Drying (%)	2259	11.16	0.0250	11.09	0.3996	0.0976	65	0.17	001.07	0
001	Loss on Drying (%)	2192	11.17	0.0600	11.09	0.3996	0.0976	65	0.21	001.07	0
001	Loss on Drying (%)	0028	11.20	0.0100	11.09	0.3996	0.0976	65	0.27	001.07	0
001	Loss on Drying (%)	0560	11.20	0.0000	11.09	0.3996	0.0976	65	0.28	001.99	0
001	Loss on Drying (%)	2073	11.25	0.2800	11.09	0.3996	0.0976	65	0.41	001.00	0
001	Loss on Drying (%)	0650	11.25	0.1000	11.09	0.3996	0.0976	65	0.41	001.07	0
001	Loss on Drying (%)	0169	11.28	0.0100	11.09	0.3996	0.0976	65	0.47	001.00	0
001	Loss on Drying (%)	0083	11.28	0.0500	11.09	0.3996	0.0976	65	0.47	001.07	0
001	Loss on Drying (%)	0505	11.29	0.0100	11.09	0.3996	0.0976	65	0.50	001.07	0
001	Loss on Drying (%)	0366	11.30	0.0000	11.09	0.3996	0.0976	65	0.53	001.07	0
001	Loss on Drying (%)	2012	11.30	0.0000	11.09	0.3996	0.0976	65	0.53	001.07	0
001	Loss on Drying (%)	2319	11.30	0.0000	11.09	0.3996	0.0976	65	0.53	001.99	0
001	Loss on Drying (%)	2009	11.30	0.0300	11.09	0.3996	0.0976	65	0.54	001.07	0
001	Loss on Drying (%)	0033	11.35	0.1000	11.09	0.3996	0.0976	65	0.66	001.07	0
001	Loss on Drying (%)	0278	11.36	0.0200	11.09	0.3996	0.0976	65	0.68	001.07	0
001	Loss on Drying (%)	0309	11.36	0.1070	11.09	0.3996	0.0976	65	0.68	001.00	0
001	Loss on Drying (%)	0357	11.38	0.0249	11.09	0.3996	0.0976	65	0.73	001.99	0
001	Loss on Drying (%)	0148	11.39	0.0500	11.09	0.3996	0.0976	65	0.75	001.07	0
001	Loss on Drying (%)	0638	11.40	0.0000	11.09	0.3996	0.0976	65	0.78	001.07	0
001	Loss on Drying (%)	0504	11.44	0.0300	11.09	0.3996	0.0976	65	0.87	001.00	0
001	Loss on Drying (%)	0619	11.45	0.1000	11.09	0.3996	0.0976	65	0.91	001.03	0
001	Loss on Drying (%)	0590	11.47	0.0600	11.09	0.3996	0.0976	65	0.96	001.07	0
001	Loss on Drying (%)	0693	11.50	0.0460	11.09	0.3996	0.0976	65	1.03	001.07	0
001	Loss on Drying (%)	0098	11.54	0.2300	11.09	0.3996	0.0976	65	1.12	001.07	0
001	Loss on Drying (%)	0843	11.54	0.5800	11.09	0.3996	0.0976	65	1.13	001.03	0
001	Loss on Drying (%)	0843	11.54	0.5800	11.09	0.3996	0.0976	65	1.13	001.07	0
001	Loss on Drying (%)	0045	11.55	0.3000	11.09	0.3996	0.0976	65	1.16	001.07	0
001	Loss on Drying (%)	0876	11.60	0.2000	11.09	0.3996	0.0976	65	1.28	001.07	0
001	Loss on Drying (%)	0019	11.65	0.0100	11.09	0.3996	0.0976	65	1.40	001.99	0
001	Loss on Drying (%)	0536	11.66	0.0100	11.09	0.3996	0.0976	65	1.42	001.99	0
001	Loss on Drying (%)	0142	11.70	0.0300	11.09	0.3996	0.0976	65	1.52	001.07	0
001	Loss on Drying (%)	0852	8.750	1.500	11.09	0.3996	0.0976	65	-5.85	001.99	1
002	Protein, Crude (%)	0553	17.18	0.0300	19.63	0.4930	0.2597	163	-4.97	002.11	0
002	Protein, Crude (%)	0889	17.50	0.1300	19.63	0.4930	0.2597	163	-4.32	002.11	0
002	Protein, Crude (%)	2105	18.36	0.0900	19.63	0.4930	0.2597	163	-2.58	002.11	0
002	Protein, Crude (%)	0870	18.60	0.0310	19.63	0.4930	0.2597	163	-2.07	002.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0876	18.70	0.4000	19.63	0.4930	0.2597	163	-1.88	002.06	0
002	Protein, Crude (%)	0536	18.77	0.0100	19.63	0.4930	0.2597	163	-1.74	002.05	0
002	Protein, Crude (%)	0941	18.78	0.3100	19.63	0.4930	0.2597	163	-1.72	002.05	0
002	Protein, Crude (%)	0033	18.80	0.8000	19.63	0.4930	0.2597	163	-1.67	002.06	0
002	Protein, Crude (%)	0265	18.80	0.0000	19.63	0.4930	0.2597	163	-1.67	002.06	0
002	Protein, Crude (%)	0263	18.82	0.0870	19.63	0.4930	0.2597	163	-1.64	002.06	0
002	Protein, Crude (%)	2073	18.83	0.2100	19.63	0.4930	0.2597	163	-1.62	002.05	0
002	Protein, Crude (%)	0918	18.83	0.6000	19.63	0.4930	0.2597	163	-1.61	002.06	0
002	Protein, Crude (%)	0504	18.89	0.1000	19.63	0.4930	0.2597	163	-1.49	002.06	0
002	Protein, Crude (%)	2006	18.91	1.030	19.63	0.4930	0.2597	163	-1.46	002.05	0
002	Protein, Crude (%)	0870	18.93	0.3644	19.63	0.4930	0.2597	163	-1.41	002.06	0
002	Protein, Crude (%)	2146	18.95	0.3800	19.63	0.4930	0.2597	163	-1.37	002.05	0
002	Protein, Crude (%)	2200	18.95	0.3000	19.63	0.4930	0.2597	163	-1.37	002.05	0
002	Protein, Crude (%)	0682	18.96	0.0000	19.63	0.4930	0.2597	163	-1.35	002.06	0
002	Protein, Crude (%)	0852	19.00	0.6000	19.63	0.4930	0.2597	163	-1.27	002.05	0
002	Protein, Crude (%)	0852	19.01	0.6600	19.63	0.4930	0.2597	163	-1.25	002.11	0
002	Protein, Crude (%)	0596	19.02	0.1100	19.63	0.4930	0.2597	163	-1.24	002.05	0
002	Protein, Crude (%)	0546	19.05	0.0290	19.63	0.4930	0.2597	163	-1.17	002.06	0
002	Protein, Crude (%)	0626	19.05	0.0060	19.63	0.4930	0.2597	163	-1.17	002.06	0
002	Protein, Crude (%)	0921	19.12	0.0000	19.63	0.4930	0.2597	163	-1.02	002.05	0
002	Protein, Crude (%)	2192	19.15	0.0900	19.63	0.4930	0.2597	163	-0.97	002.05	0
002	Protein, Crude (%)	0953	19.16	0.6100	19.63	0.4930	0.2597	163	-0.95	002.06	0
002	Protein, Crude (%)	0644	19.16	0.0020	19.63	0.4930	0.2597	163	-0.95	002.06	0
002	Protein, Crude (%)	2337	19.19	0.0500	19.63	0.4930	0.2597	163	-0.89	002.05	0
002	Protein, Crude (%)	0948	19.19	0.0900	19.63	0.4930	0.2597	163	-0.89	002.06	0
002	Protein, Crude (%)	2188	19.20	0.0000	19.63	0.4930	0.2597	163	-0.86	002.01	0
002	Protein, Crude (%)	2199	19.20	0.0000	19.63	0.4930	0.2597	163	-0.86	002.05	0
002	Protein, Crude (%)	0042	19.20	1.000	19.63	0.4930	0.2597	163	-0.86	002.06	0
002	Protein, Crude (%)	0504	19.22	0.0500	19.63	0.4930	0.2597	163	-0.83	002.04	0
002	Protein, Crude (%)	0948	19.25	0.0000	19.63	0.4930	0.2597	163	-0.76	002.05	0
002	Protein, Crude (%)	0590	19.29	0.0700	19.63	0.4930	0.2597	163	-0.69	002.06	0
002	Protein, Crude (%)	0034	19.29	0.1590	19.63	0.4930	0.2597	163	-0.68	002.06	0
002	Protein, Crude (%)	2359	19.30	0.2000	19.63	0.4930	0.2597	163	-0.66	002.06	0
002	Protein, Crude (%)	0968	19.30	0.1800	19.63	0.4930	0.2597	163	-0.66	002.01	0
002	Protein, Crude (%)	0529	19.30	0.4600	19.63	0.4930	0.2597	163	-0.66	002.06	0
002	Protein, Crude (%)	2319	19.30	1.000	19.63	0.4930	0.2597	163	-0.66	002.06	0
002	Protein, Crude (%)	0358	19.31	0.2900	19.63	0.4930	0.2597	163	-0.65	002.06	0
002	Protein, Crude (%)	2196	19.32	0.0000	19.63	0.4930	0.2597	163	-0.62	002.01	0
002	Protein, Crude (%)	2022	19.37	0.0300	19.63	0.4930	0.2597	163	-0.53	002.05	0
002	Protein, Crude (%)	0939	19.38	1.260	19.63	0.4930	0.2597	163	-0.50	002.05	0
002	Protein, Crude (%)	0723	19.39	0.5300	19.63	0.4930	0.2597	163	-0.49	002.01	0
002	Protein, Crude (%)	2144	19.39	0.4500	19.63	0.4930	0.2597	163	-0.49	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	2174	19.39	0.0700	19.63	0.4930	0.2597	163	-0.49	002.06	0
002	Protein, Crude (%)	0889	19.40	0.0700	19.63	0.4930	0.2597	163	-0.47	002.01	0
002	Protein, Crude (%)	0144	19.40	0.3000	19.63	0.4930	0.2597	163	-0.46	002.06	0
002	Protein, Crude (%)	0039	19.41	1.010	19.63	0.4930	0.2597	163	-0.45	002.06	0
002	Protein, Crude (%)	2193	19.43	0.0200	19.63	0.4930	0.2597	163	-0.40	002.01	0
002	Protein, Crude (%)	2360	19.44	0.3100	19.63	0.4930	0.2597	163	-0.39	002.05	0
002	Protein, Crude (%)	0100	19.44	0.2700	19.63	0.4930	0.2597	163	-0.39	002.06	0
002	Protein, Crude (%)	0505	19.44	0.1700	19.63	0.4930	0.2597	163	-0.39	002.06	0
002	Protein, Crude (%)	0619	19.45	0.1000	19.63	0.4930	0.2597	163	-0.36	002.05	0
002	Protein, Crude (%)	0921	19.45	0.0000	19.63	0.4930	0.2597	163	-0.36	002.06	0
002	Protein, Crude (%)	0652	19.45	0.7000	19.63	0.4930	0.2597	163	-0.36	002.01	0
002	Protein, Crude (%)	2009	19.46	0.0011	19.63	0.4930	0.2597	163	-0.34	002.05	0
002	Protein, Crude (%)	0353	19.49	0.0200	19.63	0.4930	0.2597	163	-0.27	002.06	0
002	Protein, Crude (%)	0610	19.50	0.1400	19.63	0.4930	0.2597	163	-0.25	002.01	0
002	Protein, Crude (%)	0045	19.50	0.4000	19.63	0.4930	0.2597	163	-0.25	002.06	0
002	Protein, Crude (%)	0345	19.50	0.2000	19.63	0.4930	0.2597	163	-0.25	002.06	0
002	Protein, Crude (%)	0653	19.51	0.2600	19.63	0.4930	0.2597	163	-0.23	002.01	0
002	Protein, Crude (%)	0511	19.52	0.2900	19.63	0.4930	0.2597	163	-0.22	002.06	0
002	Protein, Crude (%)	2012	19.53	0.3300	19.63	0.4930	0.2597	163	-0.20	002.05	0
002	Protein, Crude (%)	0693	19.53	0.5630	19.63	0.4930	0.2597	163	-0.19	002.06	0
002	Protein, Crude (%)	0689	19.55	0.1000	19.63	0.4930	0.2597	163	-0.15	002.05	0
002	Protein, Crude (%)	0202	19.55	0.5000	19.63	0.4930	0.2597	163	-0.15	002.06	0
002	Protein, Crude (%)	0610	19.55	0.0000	19.63	0.4930	0.2597	163	-0.15	002.06	0
002	Protein, Crude (%)	0037	19.56	0.3900	19.63	0.4930	0.2597	163	-0.14	002.06	0
002	Protein, Crude (%)	0541	19.56	0.4700	19.63	0.4930	0.2597	163	-0.14	002.06	0
002	Protein, Crude (%)	0357	19.56	0.0000	19.63	0.4930	0.2597	163	-0.13	002.06	0
002	Protein, Crude (%)	0843	19.57	0.0100	19.63	0.4930	0.2597	163	-0.12	002.06	0
002	Protein, Crude (%)	2259	19.57	0.1290	19.63	0.4930	0.2597	163	-0.10	002.01	0
002	Protein, Crude (%)	0148	19.58	0.0190	19.63	0.4930	0.2597	163	-0.10	002.06	0
002	Protein, Crude (%)	0354	19.58	0.0400	19.63	0.4930	0.2597	163	-0.09	002.05	0
002	Protein, Crude (%)	0009	19.59	0.0500	19.63	0.4930	0.2597	163	-0.08	002.06	0
002	Protein, Crude (%)	0726	19.59	0.0500	19.63	0.4930	0.2597	163	-0.08	002.06	0
002	Protein, Crude (%)	2012	19.59	0.0700	19.63	0.4930	0.2597	163	-0.08	002.06	0
002	Protein, Crude (%)	0910	19.60	1.000	19.63	0.4930	0.2597	163	-0.05	002.01	0
002	Protein, Crude (%)	0300	19.60	0.8000	19.63	0.4930	0.2597	163	-0.05	002.06	0
002	Protein, Crude (%)	0242	19.61	0.0600	19.63	0.4930	0.2597	163	-0.03	002.06	0
002	Protein, Crude (%)	0563	19.62	0.3057	19.63	0.4930	0.2597	163	-0.02	002.08	0
002	Protein, Crude (%)	0171	19.62	0.1600	19.63	0.4930	0.2597	163	-0.01	002.06	0
002	Protein, Crude (%)	2303	19.62	0.0200	19.63	0.4930	0.2597	163	-0.01	002.06	0
002	Protein, Crude (%)	2325	19.63	0.0400	19.63	0.4930	0.2597	163	0.01	002.01	0
002	Protein, Crude (%)	0169	19.63	0.0200	19.63	0.4930	0.2597	163	0.01	002.00	0
002	Protein, Crude (%)	0651	19.64	0.5454	19.63	0.4930	0.2597	163	0.03	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0028	19.64	0.3400	19.63	0.4930	0.2597	163	0.03	002.06	0
002	Protein, Crude (%)	0598	19.64	0.5400	19.63	0.4930	0.2597	163	0.03	002.06	0
002	Protein, Crude (%)	0956	19.65	0.3000	19.63	0.4930	0.2597	163	0.05	002.06	0
002	Protein, Crude (%)	2302	19.69	0.3100	19.63	0.4930	0.2597	163	0.12	002.06	0
002	Protein, Crude (%)	2168	19.70	0.0100	19.63	0.4930	0.2597	163	0.14	002.06	0
002	Protein, Crude (%)	0638	19.70	0.0000	19.63	0.4930	0.2597	163	0.15	002.04	0
002	Protein, Crude (%)	0510	19.70	0.0000	19.63	0.4930	0.2597	163	0.15	002.06	0
002	Protein, Crude (%)	0910	19.70	0.2000	19.63	0.4930	0.2597	163	0.15	002.06	0
002	Protein, Crude (%)	0108	19.71	0.0200	19.63	0.4930	0.2597	163	0.17	002.06	0
002	Protein, Crude (%)	0643	19.73	0.0300	19.63	0.4930	0.2597	163	0.20	002.05	0
002	Protein, Crude (%)	0027	19.74	0.4710	19.63	0.4930	0.2597	163	0.23	002.06	0
002	Protein, Crude (%)	0062	19.75	0.1000	19.63	0.4930	0.2597	163	0.25	002.06	0
002	Protein, Crude (%)	0098	19.75	0.3000	19.63	0.4930	0.2597	163	0.25	002.06	0
002	Protein, Crude (%)	0190	19.75	0.0200	19.63	0.4930	0.2597	163	0.25	002.06	0
002	Protein, Crude (%)	0208	19.75	0.3000	19.63	0.4930	0.2597	163	0.25	002.06	0
002	Protein, Crude (%)	2345	19.76	0.3700	19.63	0.4930	0.2597	163	0.26	002.00	0
002	Protein, Crude (%)	0574	19.76	0.1000	19.63	0.4930	0.2597	163	0.27	002.06	0
002	Protein, Crude (%)	0229	19.78	0.0300	19.63	0.4930	0.2597	163	0.30	002.06	0
002	Protein, Crude (%)	2181	19.78	0.4000	19.63	0.4930	0.2597	163	0.31	002.05	0
002	Protein, Crude (%)	0968	19.79	0.2000	19.63	0.4930	0.2597	163	0.33	002.06	0
002	Protein, Crude (%)	0004	19.80	0.1700	19.63	0.4930	0.2597	163	0.34	002.06	0
002	Protein, Crude (%)	0016	19.80	0.4000	19.63	0.4930	0.2597	163	0.35	002.06	0
002	Protein, Crude (%)	0354	19.80	0.0800	19.63	0.4930	0.2597	163	0.35	002.06	0
002	Protein, Crude (%)	0619	19.80	0.0000	19.63	0.4930	0.2597	163	0.35	002.06	0
002	Protein, Crude (%)	0859	19.81	0.0610	19.63	0.4930	0.2597	163	0.37	002.06	0
002	Protein, Crude (%)	0164	19.85	0.1900	19.63	0.4930	0.2597	163	0.45	002.01	0
002	Protein, Crude (%)	2089	19.86	0.2500	19.63	0.4930	0.2597	163	0.47	002.06	0
002	Protein, Crude (%)	0875	19.88	0.2500	19.63	0.4930	0.2597	163	0.51	002.99	0
002	Protein, Crude (%)	0164	19.88	0.0000	19.63	0.4930	0.2597	163	0.52	002.06	0
002	Protein, Crude (%)	0941	19.88	0.3400	19.63	0.4930	0.2597	163	0.52	002.06	0
002	Protein, Crude (%)	0035	19.91	0.0600	19.63	0.4930	0.2597	163	0.58	002.06	0
002	Protein, Crude (%)	0914	19.92	0.1600	19.63	0.4930	0.2597	163	0.60	002.06	0
002	Protein, Crude (%)	0036	19.92	0.1500	19.63	0.4930	0.2597	163	0.60	002.06	0
002	Protein, Crude (%)	0001	19.93	0.1100	19.63	0.4930	0.2597	163	0.61	002.06	0
002	Protein, Crude (%)	0038	19.93	0.5200	19.63	0.4930	0.2597	163	0.62	002.06	0
002	Protein, Crude (%)	0098	19.94	0.4000	19.63	0.4930	0.2597	163	0.64	002.08	0
002	Protein, Crude (%)	2326	19.94	0.0000	19.63	0.4930	0.2597	163	0.64	002.06	0
002	Protein, Crude (%)	2150	19.95	0.1100	19.63	0.4930	0.2597	163	0.65	002.06	0
002	Protein, Crude (%)	0366	19.95	0.3000	19.63	0.4930	0.2597	163	0.66	002.06	0
002	Protein, Crude (%)	0309	19.97	0.1580	19.63	0.4930	0.2597	163	0.70	002.06	0
002	Protein, Crude (%)	0142	19.99	0.0200	19.63	0.4930	0.2597	163	0.74	002.06	0
002	Protein, Crude (%)	0553	20.04	0.9950	19.63	0.4930	0.2597	163	0.83	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0018	20.05	0.8700	19.63	0.4930	0.2597	163	0.85	002.06	0
002	Protein, Crude (%)	0017	20.05	0.3000	19.63	0.4930	0.2597	163	0.86	002.06	0
002	Protein, Crude (%)	0010	20.05	0.5000	19.63	0.4930	0.2597	163	0.86	002.06	0
002	Protein, Crude (%)	0425	20.07	0.3700	19.63	0.4930	0.2597	163	0.89	002.06	0
002	Protein, Crude (%)	0589	20.08	0.0500	19.63	0.4930	0.2597	163	0.91	002.06	0
002	Protein, Crude (%)	0674	20.08	0.0000	19.63	0.4930	0.2597	163	0.92	002.01	0
002	Protein, Crude (%)	2190	20.09	0.0700	19.63	0.4930	0.2597	163	0.93	002.05	0
002	Protein, Crude (%)	2081	20.13	0.1900	19.63	0.4930	0.2597	163	1.01	002.06	0
002	Protein, Crude (%)	0019	20.15	0.1000	19.63	0.4930	0.2597	163	1.06	002.06	0
002	Protein, Crude (%)	0687	20.15	0.5000	19.63	0.4930	0.2597	163	1.06	002.06	0
002	Protein, Crude (%)	0571	20.16	0.2400	19.63	0.4930	0.2597	163	1.08	002.06	0
002	Protein, Crude (%)	2213	20.17	0.2900	19.63	0.4930	0.2597	163	1.10	002.06	0
002	Protein, Crude (%)	2339	20.19	0.0800	19.63	0.4930	0.2597	163	1.15	002.06	0
002	Protein, Crude (%)	0226	20.23	0.0300	19.63	0.4930	0.2597	163	1.22	002.06	0
002	Protein, Crude (%)	0083	20.24	0.0000	19.63	0.4930	0.2597	163	1.25	002.06	0
002	Protein, Crude (%)	0675	20.33	0.1800	19.63	0.4930	0.2597	163	1.43	002.06	0
002	Protein, Crude (%)	0885	20.34	0.0288	19.63	0.4930	0.2597	163	1.44	002.05	0
002	Protein, Crude (%)	0278	20.35	0.3000	19.63	0.4930	0.2597	163	1.47	002.06	0
002	Protein, Crude (%)	0074	20.38	0.4000	19.63	0.4930	0.2597	163	1.53	002.06	0
002	Protein, Crude (%)	0692	20.46	1.150	19.63	0.4930	0.2597	163	1.68	002.06	0
002	Protein, Crude (%)	2268	20.54	0.5800	19.63	0.4930	0.2597	163	1.86	002.06	0
002	Protein, Crude (%)	2076	20.57	0.7050	19.63	0.4930	0.2597	163	1.92	002.06	0
002	Protein, Crude (%)	2155	20.58	1.170	19.63	0.4930	0.2597	163	1.93	002.06	0
002	Protein, Crude (%)	0011	20.67	0.2500	19.63	0.4930	0.2597	163	2.11	002.06	0
002	Protein, Crude (%)	0066	20.72	0.2700	19.63	0.4930	0.2597	163	2.21	002.02	0
002	Protein, Crude (%)	2129	20.72	0.1310	19.63	0.4930	0.2597	163	2.22	002.06	0
002	Protein, Crude (%)	0685	20.73	0.2000	19.63	0.4930	0.2597	163	2.24	002.01	0
002	Protein, Crude (%)	0650	21.10	0.6000	19.63	0.4930	0.2597	163	2.99	002.06	0
002	Protein, Crude (%)	0853	21.30	0.2000	19.63	0.4930	0.2597	163	3.40	002.06	0
002	Protein, Crude (%)	0536	21.39	0.1300	19.63	0.4930	0.2597	163	3.57	002.03	0
002	Protein, Crude (%)	2290	21.46	0.2500	19.63	0.4930	0.2597	163	3.71	002.11	0
002	Protein, Crude (%)	0520	22.13	0.1800	19.63	0.4930	0.2597	163	5.08	002.06	0
002	Protein, Crude (%)	0011	22.59	0.4500	19.63	0.4930	0.2597	163	6.00	002.11	0
002	Protein, Crude (%)	0047	19.05	1.700	19.63	0.4930	0.2597	163	-1.17	002.06	1
003	Fat, Crude (%)	0504	3.495	0.4500	4.483	0.2959	0.1136	130	-3.34	003.01	0
003	Fat, Crude (%)	0035	3.720	0.2200	4.483	0.2959	0.1136	130	-2.58	003.00	0
003	Fat, Crude (%)	0885	3.724	0.1000	4.483	0.2959	0.1136	130	-2.56	003.00	0
003	Fat, Crude (%)	0553	3.725	0.0700	4.483	0.2959	0.1136	130	-2.56	003.11	0
003	Fat, Crude (%)	0536	3.760	0.0600	4.483	0.2959	0.1136	130	-2.44	003.99	0
003	Fat, Crude (%)	0546	3.800	0.0200	4.483	0.2959	0.1136	130	-2.31	003.99	0
003	Fat, Crude (%)	0651	3.830	0.0000	4.483	0.2959	0.1136	130	-2.21	003.14	0
003	Fat, Crude (%)	0574	3.880	0.2400	4.483	0.2959	0.1136	130	-2.04	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0042	3.910	0.0600	4.483	0.2959	0.1136	130	-1.94	003.10	0
003	Fat, Crude (%)	2359	3.950	0.1000	4.483	0.2959	0.1136	130	-1.80	003.14	0
003	Fat, Crude (%)	0968	3.960	0.2800	4.483	0.2959	0.1136	130	-1.77	003.14	0
003	Fat, Crude (%)	0144	3.985	0.1900	4.483	0.2959	0.1136	130	-1.68	003.14	0
003	Fat, Crude (%)	2073	4.040	0.0400	4.483	0.2959	0.1136	130	-1.50	003.10	0
003	Fat, Crude (%)	0011	4.080	0.0800	4.483	0.2959	0.1136	130	-1.36	003.11	0
003	Fat, Crude (%)	2155	4.117	0.3840	4.483	0.2959	0.1136	130	-1.24	003.10	0
003	Fat, Crude (%)	0345	4.125	0.1500	4.483	0.2959	0.1136	130	-1.21	003.00	0
003	Fat, Crude (%)	0619	4.150	0.1000	4.483	0.2959	0.1136	130	-1.12	003.10	0
003	Fat, Crude (%)	0278	4.150	0.1000	4.483	0.2959	0.1136	130	-1.12	003.14	0
003	Fat, Crude (%)	0357	4.160	0.0400	4.483	0.2959	0.1136	130	-1.09	003.14	0
003	Fat, Crude (%)	0037	4.185	0.3100	4.483	0.2959	0.1136	130	-1.01	003.14	0
003	Fat, Crude (%)	0675	4.190	0.0600	4.483	0.2959	0.1136	130	-0.99	003.09	0
003	Fat, Crude (%)	2329	4.205	0.2300	4.483	0.2959	0.1136	130	-0.94	003.00	0
003	Fat, Crude (%)	2193	4.215	0.0700	4.483	0.2959	0.1136	130	-0.91	003.10	0
003	Fat, Crude (%)	0505	4.250	0.0800	4.483	0.2959	0.1136	130	-0.79	003.14	0
003	Fat, Crude (%)	0876	4.250	0.3000	4.483	0.2959	0.1136	130	-0.79	003.14	0
003	Fat, Crude (%)	0083	4.255	0.0100	4.483	0.2959	0.1136	130	-0.77	003.14	0
003	Fat, Crude (%)	2188	4.265	0.0500	4.483	0.2959	0.1136	130	-0.74	003.09	0
003	Fat, Crude (%)	0171	4.265	0.0700	4.483	0.2959	0.1136	130	-0.74	003.14	0
003	Fat, Crude (%)	2105	4.285	0.0700	4.483	0.2959	0.1136	130	-0.67	003.11	0
003	Fat, Crude (%)	0682	4.290	0.0000	4.483	0.2959	0.1136	130	-0.65	003.14	0
003	Fat, Crude (%)	0229	4.295	0.2500	4.483	0.2959	0.1136	130	-0.63	003.06	0
003	Fat, Crude (%)	0638	4.300	0.0000	4.483	0.2959	0.1136	130	-0.62	003.09	0
003	Fat, Crude (%)	0062	4.300	0.0000	4.483	0.2959	0.1136	130	-0.62	003.10	0
003	Fat, Crude (%)	0956	4.300	0.0000	4.483	0.2959	0.1136	130	-0.62	003.14	0
003	Fat, Crude (%)	2089	4.300	0.1200	4.483	0.2959	0.1136	130	-0.62	003.10	0
003	Fat, Crude (%)	0034	4.300	0.2000	4.483	0.2959	0.1136	130	-0.62	003.14	0
003	Fat, Crude (%)	2181	4.310	0.1400	4.483	0.2959	0.1136	130	-0.58	003.06	0
003	Fat, Crude (%)	0263	4.312	0.1160	4.483	0.2959	0.1136	130	-0.58	003.10	0
003	Fat, Crude (%)	2302	4.335	0.0900	4.483	0.2959	0.1136	130	-0.50	003.14	0
003	Fat, Crude (%)	0202	4.340	0.3000	4.483	0.2959	0.1136	130	-0.48	003.14	0
003	Fat, Crude (%)	0366	4.350	0.1000	4.483	0.2959	0.1136	130	-0.45	003.10	0
003	Fat, Crude (%)	0027	4.354	0.0000	4.483	0.2959	0.1136	130	-0.44	003.09	0
003	Fat, Crude (%)	0019	4.355	0.0100	4.483	0.2959	0.1136	130	-0.43	003.14	0
003	Fat, Crude (%)	0229	4.360	0.1800	4.483	0.2959	0.1136	130	-0.42	003.14	0
003	Fat, Crude (%)	0693	4.361	0.0580	4.483	0.2959	0.1136	130	-0.41	003.10	0
003	Fat, Crude (%)	0541	4.385	0.0300	4.483	0.2959	0.1136	130	-0.33	003.10	0
003	Fat, Crude (%)	0511	4.390	0.1800	4.483	0.2959	0.1136	130	-0.31	003.14	0
003	Fat, Crude (%)	0169	4.395	0.0300	4.483	0.2959	0.1136	130	-0.30	003.06	0
003	Fat, Crude (%)	2022	4.395	0.1100	4.483	0.2959	0.1136	130	-0.30	003.10	0
003	Fat, Crude (%)	0009	4.395	0.1500	4.483	0.2959	0.1136	130	-0.30	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0358	4.395	0.0300	4.483	0.2959	0.1136	130	-0.30	003.14	0
003	Fat, Crude (%)	0045	4.405	0.1100	4.483	0.2959	0.1136	130	-0.26	003.10	0
003	Fat, Crude (%)	0300	4.405	0.1300	4.483	0.2959	0.1136	130	-0.26	003.14	0
003	Fat, Crude (%)	0033	4.410	0.0800	4.483	0.2959	0.1136	130	-0.25	003.13	0
003	Fat, Crude (%)	0242	4.425	0.0700	4.483	0.2959	0.1136	130	-0.20	003.10	0
003	Fat, Crude (%)	0100	4.430	0.0800	4.483	0.2959	0.1136	130	-0.18	003.10	0
003	Fat, Crude (%)	2076	4.432	0.0687	4.483	0.2959	0.1136	130	-0.17	003.14	0
003	Fat, Crude (%)	0108	4.435	0.5100	4.483	0.2959	0.1136	130	-0.16	003.14	0
003	Fat, Crude (%)	2196	4.440	0.0000	4.483	0.2959	0.1136	130	-0.14	003.10	0
003	Fat, Crude (%)	0948	4.460	0.0800	4.483	0.2959	0.1136	130	-0.08	003.09	0
003	Fat, Crude (%)	2360	4.465	0.0900	4.483	0.2959	0.1136	130	-0.06	003.13	0
003	Fat, Crude (%)	0039	4.475	0.1500	4.483	0.2959	0.1136	130	-0.03	003.13	0
003	Fat, Crude (%)	2006	4.475	0.1300	4.483	0.2959	0.1136	130	-0.03	003.13	0
003	Fat, Crude (%)	2190	4.485	0.1100	4.483	0.2959	0.1136	130	0.01	003.00	0
003	Fat, Crude (%)	0939	4.485	0.0300	4.483	0.2959	0.1136	130	0.01	003.06	0
003	Fat, Crude (%)	0004	4.485	0.1900	4.483	0.2959	0.1136	130	0.01	003.14	0
003	Fat, Crude (%)	0875	4.495	0.0100	4.483	0.2959	0.1136	130	0.04	003.10	0
003	Fat, Crude (%)	0689	4.500	0.0000	4.483	0.2959	0.1136	130	0.06	003.10	0
003	Fat, Crude (%)	0098	4.510	0.0800	4.483	0.2959	0.1136	130	0.09	003.10	0
003	Fat, Crude (%)	0028	4.510	0.0800	4.483	0.2959	0.1136	130	0.09	003.13	0
003	Fat, Crude (%)	0354	4.515	0.0100	4.483	0.2959	0.1136	130	0.11	003.09	0
003	Fat, Crude (%)	0148	4.515	0.0700	4.483	0.2959	0.1136	130	0.11	003.14	0
003	Fat, Crude (%)	2337	4.520	0.1600	4.483	0.2959	0.1136	130	0.13	003.00	0
003	Fat, Crude (%)	0675	4.525	0.1500	4.483	0.2959	0.1136	130	0.14	003.14	0
003	Fat, Crude (%)	0644	4.538	0.0810	4.483	0.2959	0.1136	130	0.18	003.06	0
003	Fat, Crude (%)	0689	4.550	0.1000	4.483	0.2959	0.1136	130	0.23	003.06	0
003	Fat, Crude (%)	2319	4.550	0.1000	4.483	0.2959	0.1136	130	0.23	003.10	0
003	Fat, Crude (%)	0853	4.550	0.3000	4.483	0.2959	0.1136	130	0.23	003.14	0
003	Fat, Crude (%)	2009	4.560	0.0273	4.483	0.2959	0.1136	130	0.26	003.10	0
003	Fat, Crude (%)	0529	4.565	0.2300	4.483	0.2959	0.1136	130	0.28	003.14	0
003	Fat, Crude (%)	0870	4.573	0.0492	4.483	0.2959	0.1136	130	0.30	003.10	0
003	Fat, Crude (%)	0036	4.577	0.0610	4.483	0.2959	0.1136	130	0.32	003.10	0
003	Fat, Crude (%)	0098	4.585	0.0500	4.483	0.2959	0.1136	130	0.35	003.13	0
003	Fat, Crude (%)	0598	4.585	0.0100	4.483	0.2959	0.1136	130	0.35	003.14	0
003	Fat, Crude (%)	2012	4.590	0.1600	4.483	0.2959	0.1136	130	0.36	003.09	0
003	Fat, Crude (%)	0017	4.600	0.0000	4.483	0.2959	0.1136	130	0.40	003.00	0
003	Fat, Crude (%)	0948	4.605	0.0100	4.483	0.2959	0.1136	130	0.41	003.14	0
003	Fat, Crude (%)	0425	4.615	0.1700	4.483	0.2959	0.1136	130	0.45	003.06	0
003	Fat, Crude (%)	0004	4.615	0.0700	4.483	0.2959	0.1136	130	0.45	003.09	0
003	Fat, Crude (%)	0653	4.620	0.0400	4.483	0.2959	0.1136	130	0.46	003.00	0
003	Fat, Crude (%)	0510	4.620	0.0000	4.483	0.2959	0.1136	130	0.46	003.14	0
003	Fat, Crude (%)	0353	4.630	0.1800	4.483	0.2959	0.1136	130	0.50	003.09	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0590	4.640	0.1200	4.483	0.2959	0.1136	130	0.53	003.09	0
003	Fat, Crude (%)	0148	4.640	0.1400	4.483	0.2959	0.1136	130	0.53	003.10	0
003	Fat, Crude (%)	2359	4.650	0.5000	4.483	0.2959	0.1136	130	0.56	003.00	0
003	Fat, Crude (%)	0074	4.655	0.3900	4.483	0.2959	0.1136	130	0.58	003.14	0
003	Fat, Crude (%)	0226	4.660	0.2600	4.483	0.2959	0.1136	130	0.60	003.14	0
003	Fat, Crude (%)	0098	4.665	0.0300	4.483	0.2959	0.1136	130	0.62	003.09	0
003	Fat, Crude (%)	0889	4.695	0.0900	4.483	0.2959	0.1136	130	0.72	003.10	0
003	Fat, Crude (%)	0682	4.700	0.0000	4.483	0.2959	0.1136	130	0.73	003.06	0
003	Fat, Crude (%)	0723	4.705	0.0300	4.483	0.2959	0.1136	130	0.75	003.09	0
003	Fat, Crude (%)	2200	4.705	0.0500	4.483	0.2959	0.1136	130	0.75	003.12	0
003	Fat, Crude (%)	0619	4.705	0.0100	4.483	0.2959	0.1136	130	0.75	003.14	0
003	Fat, Crude (%)	2325	4.710	0.0200	4.483	0.2959	0.1136	130	0.77	003.00	0
003	Fat, Crude (%)	0870	4.720	0.1935	4.483	0.2959	0.1136	130	0.80	003.13	0
003	Fat, Crude (%)	0918	4.740	0.0400	4.483	0.2959	0.1136	130	0.87	003.06	0
003	Fat, Crude (%)	2326	4.745	0.2500	4.483	0.2959	0.1136	130	0.89	003.12	0
003	Fat, Crude (%)	2199	4.750	0.1000	4.483	0.2959	0.1136	130	0.90	003.12	0
003	Fat, Crude (%)	0309	4.757	0.3117	4.483	0.2959	0.1136	130	0.93	003.00	0
003	Fat, Crude (%)	0001	4.759	0.0463	4.483	0.2959	0.1136	130	0.93	003.14	0
003	Fat, Crude (%)	0687	4.775	0.1500	4.483	0.2959	0.1136	130	0.99	003.06	0
003	Fat, Crude (%)	0164	4.785	0.0100	4.483	0.2959	0.1136	130	1.02	003.01	0
003	Fat, Crude (%)	0563	4.811	0.1858	4.483	0.2959	0.1136	130	1.11	003.01	0
003	Fat, Crude (%)	0563	4.811	0.1858	4.483	0.2959	0.1136	130	1.11	003.14	0
003	Fat, Crude (%)	0910	4.840	0.1000	4.483	0.2959	0.1136	130	1.21	003.06	0
003	Fat, Crude (%)	0581	4.850	0.1000	4.483	0.2959	0.1136	130	1.24	003.14	0
003	Fat, Crude (%)	2129	4.858	0.0410	4.483	0.2959	0.1136	130	1.27	003.14	0
003	Fat, Crude (%)	0685	4.870	0.1200	4.483	0.2959	0.1136	130	1.31	003.09	0
003	Fat, Crude (%)	0066	4.880	0.1200	4.483	0.2959	0.1136	130	1.34	003.14	0
003	Fat, Crude (%)	0674	4.930	0.0000	4.483	0.2959	0.1136	130	1.51	003.06	0
003	Fat, Crude (%)	0520	4.935	0.0300	4.483	0.2959	0.1136	130	1.53	003.14	0
003	Fat, Crude (%)	0596	4.940	0.1000	4.483	0.2959	0.1136	130	1.54	003.00	0
003	Fat, Crude (%)	0011	4.985	0.2100	4.483	0.2959	0.1136	130	1.70	003.00	0
003	Fat, Crude (%)	0726	4.995	0.0300	4.483	0.2959	0.1136	130	1.73	003.14	0
003	Fat, Crude (%)	0265	5.010	0.1800	4.483	0.2959	0.1136	130	1.78	003.14	0
003	Fat, Crude (%)	0852	5.055	0.0300	4.483	0.2959	0.1136	130	1.93	003.11	0
003	Fat, Crude (%)	0889	5.140	0.0400	4.483	0.2959	0.1136	130	2.22	003.11	0
003	Fat, Crude (%)	0190	5.200	0.0200	4.483	0.2959	0.1136	130	2.42	003.14	0
003	Fat, Crude (%)	2144	5.410	0.3600	4.483	0.2959	0.1136	130	3.13	003.12	0
003	Fat, Crude (%)	0171	6.340	0.1200	4.483	0.2959	0.1136	130	6.28	003.12	0
003	Fat, Crude (%)	0692	4.300	0.8000	4.483	0.2959	0.1136	130	-0.62	003.14	1
003	Fat, Crude (%)	2192	4.880	0.7400	4.483	0.2959	0.1136	130	1.34	003.00	1
004	Fiber, Crude (%)	2302	4.775	0.0300	10.11	0.8404	0.2940	108	-6.34	004.07	0
004	Fiber, Crude (%)	0889	6.730	0.2000	10.11	0.8404	0.2940	108	-4.02	004.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	0553	6.740	0.1600	10.11	0.8404	0.2940	108	-4.00	004.11	0
004	Fiber, Crude (%)	2290	6.950	0.1000	10.11	0.8404	0.2940	108	-3.75	004.11	0
004	Fiber, Crude (%)	0202	8.370	0.0400	10.11	0.8404	0.2940	108	-2.07	004.07	0
004	Fiber, Crude (%)	2012	8.585	0.5500	10.11	0.8404	0.2940	108	-1.81	004.07	0
004	Fiber, Crude (%)	2129	8.590	0.0650	10.11	0.8404	0.2940	108	-1.80	004.99	0
004	Fiber, Crude (%)	0353	8.700	0.6000	10.11	0.8404	0.2940	108	-1.67	004.03	0
004	Fiber, Crude (%)	0144	8.795	0.3500	10.11	0.8404	0.2940	108	-1.56	004.07	0
004	Fiber, Crude (%)	0596	8.955	0.1900	10.11	0.8404	0.2940	108	-1.37	004.07	0
004	Fiber, Crude (%)	2199	9.050	0.1000	10.11	0.8404	0.2940	108	-1.26	004.06	0
004	Fiber, Crude (%)	0265	9.050	0.0400	10.11	0.8404	0.2940	108	-1.26	004.07	0
004	Fiber, Crude (%)	0921	9.055	0.8500	10.11	0.8404	0.2940	108	-1.25	004.03	0
004	Fiber, Crude (%)	2360	9.130	0.0200	10.11	0.8404	0.2940	108	-1.16	004.03	0
004	Fiber, Crude (%)	0098	9.135	0.5900	10.11	0.8404	0.2940	108	-1.16	004.07	0
004	Fiber, Crude (%)	0875	9.240	0.0000	10.11	0.8404	0.2940	108	-1.03	004.06	0
004	Fiber, Crude (%)	0904	9.255	0.6100	10.11	0.8404	0.2940	108	-1.01	004.03	0
004	Fiber, Crude (%)	0098	9.290	0.1800	10.11	0.8404	0.2940	108	-0.97	004.06	0
004	Fiber, Crude (%)	0674	9.310	0.0000	10.11	0.8404	0.2940	108	-0.95	004.06	0
004	Fiber, Crude (%)	2146	9.320	0.4800	10.11	0.8404	0.2940	108	-0.93	004.07	0
004	Fiber, Crude (%)	0169	9.400	0.2000	10.11	0.8404	0.2940	108	-0.84	004.00	0
004	Fiber, Crude (%)	0876	9.400	0.0000	10.11	0.8404	0.2940	108	-0.84	004.07	0
004	Fiber, Crude (%)	0011	9.420	0.1200	10.11	0.8404	0.2940	108	-0.82	004.11	0
004	Fiber, Crude (%)	0589	9.540	0.3400	10.11	0.8404	0.2940	108	-0.67	004.07	0
004	Fiber, Crude (%)	0278	9.550	0.3000	10.11	0.8404	0.2940	108	-0.66	004.07	0
004	Fiber, Crude (%)	2190	9.550	0.4200	10.11	0.8404	0.2940	108	-0.66	004.07	0
004	Fiber, Crude (%)	2022	9.570	0.1000	10.11	0.8404	0.2940	108	-0.64	004.06	0
004	Fiber, Crude (%)	0644	9.585	0.2970	10.11	0.8404	0.2940	108	-0.62	004.07	0
004	Fiber, Crude (%)	2181	9.600	0.0000	10.11	0.8404	0.2940	108	-0.60	004.07	0
004	Fiber, Crude (%)	0300	9.620	0.6000	10.11	0.8404	0.2940	108	-0.58	004.07	0
004	Fiber, Crude (%)	0536	9.625	0.0700	10.11	0.8404	0.2940	108	-0.57	004.07	0
004	Fiber, Crude (%)	0968	9.685	0.0500	10.11	0.8404	0.2940	108	-0.50	004.06	0
004	Fiber, Crude (%)	2089	9.695	0.6700	10.11	0.8404	0.2940	108	-0.49	004.03	0
004	Fiber, Crude (%)	0017	9.700	0.0000	10.11	0.8404	0.2940	108	-0.48	004.00	0
004	Fiber, Crude (%)	2325	9.710	0.0800	10.11	0.8404	0.2940	108	-0.47	004.06	0
004	Fiber, Crude (%)	0035	9.715	0.2900	10.11	0.8404	0.2940	108	-0.46	004.07	0
004	Fiber, Crude (%)	0066	9.745	0.4500	10.11	0.8404	0.2940	108	-0.43	004.07	0
004	Fiber, Crude (%)	0190	9.750	0.1000	10.11	0.8404	0.2940	108	-0.42	004.07	0
004	Fiber, Crude (%)	0956	9.750	0.1000	10.11	0.8404	0.2940	108	-0.42	004.07	0
004	Fiber, Crude (%)	0345	9.780	0.0600	10.11	0.8404	0.2940	108	-0.39	004.00	0
004	Fiber, Crude (%)	0643	9.795	0.0900	10.11	0.8404	0.2940	108	-0.37	004.07	0
004	Fiber, Crude (%)	0505	9.845	0.0500	10.11	0.8404	0.2940	108	-0.31	004.07	0
004	Fiber, Crude (%)	0164	9.900	0.0000	10.11	0.8404	0.2940	108	-0.24	004.00	0
004	Fiber, Crude (%)	0682	9.900	0.0000	10.11	0.8404	0.2940	108	-0.24	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	0045	9.905	0.1900	10.11	0.8404	0.2940	108	-0.24	004.07	0
004	Fiber, Crude (%)	2009	9.936	0.1022	10.11	0.8404	0.2940	108	-0.20	004.07	0
004	Fiber, Crude (%)	0939	9.945	0.2500	10.11	0.8404	0.2940	108	-0.19	004.07	0
004	Fiber, Crude (%)	0366	9.950	0.9000	10.11	0.8404	0.2940	108	-0.19	004.07	0
004	Fiber, Crude (%)	0510	9.950	0.1000	10.11	0.8404	0.2940	108	-0.19	004.07	0
004	Fiber, Crude (%)	2196	10.04	0.0000	10.11	0.8404	0.2940	108	-0.08	004.07	0
004	Fiber, Crude (%)	0653	10.06	0.1700	10.11	0.8404	0.2940	108	-0.06	004.07	0
004	Fiber, Crude (%)	0027	10.06	0.4150	10.11	0.8404	0.2940	108	-0.06	004.06	0
004	Fiber, Crude (%)	0726	10.07	0.1000	10.11	0.8404	0.2940	108	-0.04	004.07	0
004	Fiber, Crude (%)	0708	10.14	0.0300	10.11	0.8404	0.2940	108	0.03	004.07	0
004	Fiber, Crude (%)	0171	10.15	0.0600	10.11	0.8404	0.2940	108	0.05	004.00	0
004	Fiber, Crude (%)	0852	10.18	0.2700	10.11	0.8404	0.2940	108	0.08	004.11	0
004	Fiber, Crude (%)	0948	10.18	0.3600	10.11	0.8404	0.2940	108	0.09	004.06	0
004	Fiber, Crude (%)	2259	10.18	1.379	10.11	0.8404	0.2940	108	0.09	004.06	0
004	Fiber, Crude (%)	0553	10.24	0.4100	10.11	0.8404	0.2940	108	0.15	004.07	0
004	Fiber, Crude (%)	0693	10.25	0.8540	10.11	0.8404	0.2940	108	0.17	004.07	0
004	Fiber, Crude (%)	0918	10.25	0.2800	10.11	0.8404	0.2940	108	0.17	004.06	0
004	Fiber, Crude (%)	0689	10.30	0.0000	10.11	0.8404	0.2940	108	0.23	004.06	0
004	Fiber, Crude (%)	2319	10.30	0.2000	10.11	0.8404	0.2940	108	0.23	004.06	0
004	Fiber, Crude (%)	2022	10.31	0.2200	10.11	0.8404	0.2940	108	0.24	004.07	0
004	Fiber, Crude (%)	0870	10.33	0.0508	10.11	0.8404	0.2940	108	0.26	004.07	0
004	Fiber, Crude (%)	0948	10.33	0.0200	10.11	0.8404	0.2940	108	0.27	004.07	0
004	Fiber, Crude (%)	0504	10.35	0.0300	10.11	0.8404	0.2940	108	0.28	004.00	0
004	Fiber, Crude (%)	2006	10.37	0.4500	10.11	0.8404	0.2940	108	0.31	004.06	0
004	Fiber, Crude (%)	0263	10.38	0.0350	10.11	0.8404	0.2940	108	0.33	004.07	0
004	Fiber, Crude (%)	0520	10.40	0.1000	10.11	0.8404	0.2940	108	0.35	004.07	0
004	Fiber, Crude (%)	0563	10.42	0.2187	10.11	0.8404	0.2940	108	0.37	004.07	0
004	Fiber, Crude (%)	0309	10.45	0.7259	10.11	0.8404	0.2940	108	0.41	004.00	0
004	Fiber, Crude (%)	0692	10.45	1.300	10.11	0.8404	0.2940	108	0.41	004.07	0
004	Fiber, Crude (%)	0638	10.50	0.0000	10.11	0.8404	0.2940	108	0.47	004.06	0
004	Fiber, Crude (%)	0083	10.52	0.5400	10.11	0.8404	0.2940	108	0.49	004.07	0
004	Fiber, Crude (%)	2200	10.55	0.3000	10.11	0.8404	0.2940	108	0.53	004.06	0
004	Fiber, Crude (%)	0968	10.57	0.0900	10.11	0.8404	0.2940	108	0.55	004.07	0
004	Fiber, Crude (%)	2337	10.57	0.1000	10.11	0.8404	0.2940	108	0.55	004.07	0
004	Fiber, Crude (%)	2326	10.58	0.0100	10.11	0.8404	0.2940	108	0.56	004.00	0
004	Fiber, Crude (%)	0038	10.60	1.120	10.11	0.8404	0.2940	108	0.59	004.06	0
004	Fiber, Crude (%)	0229	10.64	1.170	10.11	0.8404	0.2940	108	0.63	004.07	0
004	Fiber, Crude (%)	0208	10.65	0.1000	10.11	0.8404	0.2940	108	0.65	004.00	0
004	Fiber, Crude (%)	0723	10.77	0.0400	10.11	0.8404	0.2940	108	0.79	004.07	0
004	Fiber, Crude (%)	0100	10.78	0.1300	10.11	0.8404	0.2940	108	0.80	004.07	0
004	Fiber, Crude (%)	2188	10.80	0.0000	10.11	0.8404	0.2940	108	0.83	004.06	0
004	Fiber, Crude (%)	0529	10.82	0.1100	10.11	0.8404	0.2940	108	0.84	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	0034	10.84	0.3100	10.11	0.8404	0.2940	108	0.87	004.07	0
004	Fiber, Crude (%)	0004	10.86	1.350	10.11	0.8404	0.2940	108	0.89	004.07	0
004	Fiber, Crude (%)	0610	10.88	0.5500	10.11	0.8404	0.2940	108	0.92	004.06	0
004	Fiber, Crude (%)	0675	10.88	0.0500	10.11	0.8404	0.2940	108	0.92	004.07	0
004	Fiber, Crude (%)	0425	10.90	0.0000	10.11	0.8404	0.2940	108	0.95	004.00	0
004	Fiber, Crude (%)	0042	10.93	0.4800	10.11	0.8404	0.2940	108	0.98	004.07	0
004	Fiber, Crude (%)	0581	11.00	0.4000	10.11	0.8404	0.2940	108	1.06	004.07	0
004	Fiber, Crude (%)	0354	11.02	0.1300	10.11	0.8404	0.2940	108	1.08	004.07	0
004	Fiber, Crude (%)	2193	11.03	0.0800	10.11	0.8404	0.2940	108	1.10	004.07	0
004	Fiber, Crude (%)	2076	11.05	0.5550	10.11	0.8404	0.2940	108	1.13	004.00	0
004	Fiber, Crude (%)	0619	11.10	0.0000	10.11	0.8404	0.2940	108	1.18	004.07	0
004	Fiber, Crude (%)	0009	11.13	0.1100	10.11	0.8404	0.2940	108	1.21	004.07	0
004	Fiber, Crude (%)	0019	11.24	0.1000	10.11	0.8404	0.2940	108	1.35	004.07	0
004	Fiber, Crude (%)	2192	11.27	0.1000	10.11	0.8404	0.2940	108	1.39	004.03	0
004	Fiber, Crude (%)	0914	11.55	0.9000	10.11	0.8404	0.2940	108	1.72	004.07	0
004	Fiber, Crude (%)	0226	11.92	0.1100	10.11	0.8404	0.2940	108	2.15	004.07	0
004	Fiber, Crude (%)	0011	12.05	0.1000	10.11	0.8404	0.2940	108	2.31	004.07	0
004	Fiber, Crude (%)	0626	12.20	1.580	10.11	0.8404	0.2940	108	2.49	004.07	0
004	Fiber, Crude (%)	0074	12.53	0.7600	10.11	0.8404	0.2940	108	2.88	004.07	0
004	Fiber, Crude (%)	0028	12.60	1.200	10.11	0.8404	0.2940	108	2.97	004.07	0
004	Fiber, Crude (%)	0598	13.74	0.0100	10.11	0.8404	0.2940	108	4.32	004.07	0
004	Fiber, Crude (%)	2105	14.66	0.4000	10.11	0.8404	0.2940	108	5.42	004.11	0
004	Fiber, Crude (%)	0511	11.95	2.300	10.11	0.8404	0.2940	108	2.19	004.07	1
005	Ash (%)	0852	6.460	0.7800	8.327	0.3758	0.1479	119	-4.97	005.11	0
005	Ash (%)	0047	7.300	0.2000	8.327	0.3758	0.1479	119	-2.73	005.00	0
005	Ash (%)	2081	7.385	0.4500	8.327	0.3758	0.1479	119	-2.51	005.99	0
005	Ash (%)	0853	7.500	0.0000	8.327	0.3758	0.1479	119	-2.20	005.00	0
005	Ash (%)	0546	7.585	0.1500	8.327	0.3758	0.1479	119	-1.97	005.99	0
005	Ash (%)	0169	7.640	0.0600	8.327	0.3758	0.1479	119	-1.83	005.00	0
005	Ash (%)	0208	7.650	0.1800	8.327	0.3758	0.1479	119	-1.80	005.00	0
005	Ash (%)	0164	7.720	0.1400	8.327	0.3758	0.1479	119	-1.62	005.99	0
005	Ash (%)	0042	7.750	0.0600	8.327	0.3758	0.1479	119	-1.54	005.00	0
005	Ash (%)	2359	7.750	0.1000	8.327	0.3758	0.1479	119	-1.54	005.00	0
005	Ash (%)	0357	7.800	0.0000	8.327	0.3758	0.1479	119	-1.40	005.00	0
005	Ash (%)	0726	7.800	0.1600	8.327	0.3758	0.1479	119	-1.40	005.05	0
005	Ash (%)	0019	7.850	0.5000	8.327	0.3758	0.1479	119	-1.27	005.00	0
005	Ash (%)	0511	7.850	0.5000	8.327	0.3758	0.1479	119	-1.27	005.00	0
005	Ash (%)	0541	7.880	0.0800	8.327	0.3758	0.1479	119	-1.19	005.00	0
005	Ash (%)	0875	7.880	0.0600	8.327	0.3758	0.1479	119	-1.19	005.05	0
005	Ash (%)	0505	7.900	0.0200	8.327	0.3758	0.1479	119	-1.14	005.00	0
005	Ash (%)	0876	7.900	0.2000	8.327	0.3758	0.1479	119	-1.14	005.00	0
005	Ash (%)	0918	7.905	0.1300	8.327	0.3758	0.1479	119	-1.12	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	0953	7.915	0.2700	8.327	0.3758	0.1479	119	-1.10	005.00	0
005	Ash (%)	2302	7.920	0.0800	8.327	0.3758	0.1479	119	-1.08	005.00	0
005	Ash (%)	0589	7.935	0.0700	8.327	0.3758	0.1479	119	-1.04	005.00	0
005	Ash (%)	0108	7.940	0.5600	8.327	0.3758	0.1479	119	-1.03	005.00	0
005	Ash (%)	0956	7.950	0.3000	8.327	0.3758	0.1479	119	-1.00	005.00	0
005	Ash (%)	0598	7.980	0.0400	8.327	0.3758	0.1479	119	-0.92	005.00	0
005	Ash (%)	0529	8.020	0.0400	8.327	0.3758	0.1479	119	-0.82	005.00	0
005	Ash (%)	0650	8.020	0.0000	8.327	0.3758	0.1479	119	-0.82	005.00	0
005	Ash (%)	0004	8.030	0.1400	8.327	0.3758	0.1479	119	-0.79	005.00	0
005	Ash (%)	2022	8.045	0.0500	8.327	0.3758	0.1479	119	-0.75	005.00	0
005	Ash (%)	2290	8.050	0.1000	8.327	0.3758	0.1479	119	-0.74	005.11	0
005	Ash (%)	0693	8.078	0.0420	8.327	0.3758	0.1479	119	-0.66	005.00	0
005	Ash (%)	0644	8.091	0.0510	8.327	0.3758	0.1479	119	-0.63	005.99	0
005	Ash (%)	0651	8.099	0.1395	8.327	0.3758	0.1479	119	-0.61	005.00	0
005	Ash (%)	2199	8.100	0.2000	8.327	0.3758	0.1479	119	-0.60	005.00	0
005	Ash (%)	0045	8.105	0.3500	8.327	0.3758	0.1479	119	-0.59	005.00	0
005	Ash (%)	0723	8.105	0.0300	8.327	0.3758	0.1479	119	-0.59	005.00	0
005	Ash (%)	2192	8.105	0.0100	8.327	0.3758	0.1479	119	-0.59	005.05	0
005	Ash (%)	0142	8.130	0.0000	8.327	0.3758	0.1479	119	-0.52	005.00	0
005	Ash (%)	0001	8.131	0.0537	8.327	0.3758	0.1479	119	-0.52	005.00	0
005	Ash (%)	0027	8.196	0.1670	8.327	0.3758	0.1479	119	-0.35	005.00	0
005	Ash (%)	0563	8.197	0.1374	8.327	0.3758	0.1479	119	-0.35	005.00	0
005	Ash (%)	2009	8.197	0.0404	8.327	0.3758	0.1479	119	-0.35	005.05	0
005	Ash (%)	2268	8.205	0.0700	8.327	0.3758	0.1479	119	-0.32	005.00	0
005	Ash (%)	0100	8.235	0.0700	8.327	0.3758	0.1479	119	-0.25	005.00	0
005	Ash (%)	0358	8.240	0.6400	8.327	0.3758	0.1479	119	-0.23	005.00	0
005	Ash (%)	2337	8.250	0.0800	8.327	0.3758	0.1479	119	-0.21	005.00	0
005	Ash (%)	2325	8.255	0.0100	8.327	0.3758	0.1479	119	-0.19	005.00	0
005	Ash (%)	0675	8.265	0.0300	8.327	0.3758	0.1479	119	-0.17	005.00	0
005	Ash (%)	0638	8.300	0.0000	8.327	0.3758	0.1479	119	-0.07	005.05	0
005	Ash (%)	0263	8.313	0.0780	8.327	0.3758	0.1479	119	-0.04	005.05	0
005	Ash (%)	0144	8.335	0.1500	8.327	0.3758	0.1479	119	0.02	005.00	0
005	Ash (%)	0083	8.345	0.0100	8.327	0.3758	0.1479	119	0.05	005.00	0
005	Ash (%)	0574	8.345	0.3500	8.327	0.3758	0.1479	119	0.05	005.00	0
005	Ash (%)	0553	8.350	0.1200	8.327	0.3758	0.1479	119	0.06	005.00	0
005	Ash (%)	0581	8.350	0.3000	8.327	0.3758	0.1479	119	0.06	005.00	0
005	Ash (%)	2200	8.350	0.5000	8.327	0.3758	0.1479	119	0.06	005.00	0
005	Ash (%)	0425	8.350	0.0600	8.327	0.3758	0.1479	119	0.06	005.00	0
005	Ash (%)	2006	8.350	0.4000	8.327	0.3758	0.1479	119	0.06	005.00	0
005	Ash (%)	2193	8.355	0.0700	8.327	0.3758	0.1479	119	0.07	005.00	0
005	Ash (%)	0520	8.365	0.0900	8.327	0.3758	0.1479	119	0.10	005.00	0
005	Ash (%)	0689	8.370	0.1200	8.327	0.3758	0.1479	119	0.11	005.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	0035	8.375	0.1300	8.327	0.3758	0.1479	119	0.13	005.00	0
005	Ash (%)	0968	8.380	0.1000	8.327	0.3758	0.1479	119	0.14	005.00	0
005	Ash (%)	0536	8.380	0.1000	8.327	0.3758	0.1479	119	0.14	005.99	0
005	Ash (%)	0098	8.390	0.1600	8.327	0.3758	0.1479	119	0.17	005.00	0
005	Ash (%)	0171	8.390	0.1600	8.327	0.3758	0.1479	119	0.17	005.00	0
005	Ash (%)	0354	8.405	0.0100	8.327	0.3758	0.1479	119	0.21	005.00	0
005	Ash (%)	0682	8.410	0.0000	8.327	0.3758	0.1479	119	0.22	005.00	0
005	Ash (%)	2345	8.425	0.7500	8.327	0.3758	0.1479	119	0.26	005.05	0
005	Ash (%)	2076	8.429	0.2155	8.327	0.3758	0.1479	119	0.27	005.00	0
005	Ash (%)	0366	8.450	0.5000	8.327	0.3758	0.1479	119	0.33	005.00	0
005	Ash (%)	0692	8.455	0.2100	8.327	0.3758	0.1479	119	0.34	005.05	0
005	Ash (%)	0674	8.460	0.0000	8.327	0.3758	0.1479	119	0.35	005.00	0
005	Ash (%)	2150	8.460	0.0400	8.327	0.3758	0.1479	119	0.35	005.00	0
005	Ash (%)	0510	8.470	0.0200	8.327	0.3758	0.1479	119	0.38	005.00	0
005	Ash (%)	0643	8.475	0.0700	8.327	0.3758	0.1479	119	0.39	005.00	0
005	Ash (%)	0066	8.485	0.0500	8.327	0.3758	0.1479	119	0.42	005.05	0
005	Ash (%)	0948	8.500	0.0200	8.327	0.3758	0.1479	119	0.46	005.00	0
005	Ash (%)	2196	8.500	0.0000	8.327	0.3758	0.1479	119	0.46	005.00	0
005	Ash (%)	0345	8.525	0.0300	8.327	0.3758	0.1479	119	0.53	005.00	0
005	Ash (%)	0596	8.525	0.0700	8.327	0.3758	0.1479	119	0.53	005.05	0
005	Ash (%)	0914	8.530	0.0200	8.327	0.3758	0.1479	119	0.54	005.00	0
005	Ash (%)	0278	8.540	0.0000	8.327	0.3758	0.1479	119	0.57	005.00	0
005	Ash (%)	0062	8.550	0.3000	8.327	0.3758	0.1479	119	0.59	005.00	0
005	Ash (%)	2188	8.550	0.0200	8.327	0.3758	0.1479	119	0.59	005.00	0
005	Ash (%)	0190	8.560	0.0600	8.327	0.3758	0.1479	119	0.62	005.05	0
005	Ash (%)	0034	8.563	0.6310	8.327	0.3758	0.1479	119	0.63	005.05	0
005	Ash (%)	0939	8.570	0.0400	8.327	0.3758	0.1479	119	0.65	005.05	0
005	Ash (%)	0644	8.580	0.0730	8.327	0.3758	0.1479	119	0.67	005.02	0
005	Ash (%)	0504	8.585	0.2700	8.327	0.3758	0.1479	119	0.69	005.00	0
005	Ash (%)	0265	8.600	0.0000	8.327	0.3758	0.1479	119	0.73	005.00	0
005	Ash (%)	0910	8.600	0.2000	8.327	0.3758	0.1479	119	0.73	005.99	0
005	Ash (%)	0610	8.615	0.0900	8.327	0.3758	0.1479	119	0.77	005.05	0
005	Ash (%)	2190	8.615	0.1100	8.327	0.3758	0.1479	119	0.77	005.05	0
005	Ash (%)	0309	8.623	0.0239	8.327	0.3758	0.1479	119	0.79	005.00	0
005	Ash (%)	0353	8.625	0.1700	8.327	0.3758	0.1479	119	0.79	005.00	0
005	Ash (%)	0619	8.635	0.0700	8.327	0.3758	0.1479	119	0.82	005.05	0
005	Ash (%)	0590	8.640	0.2600	8.327	0.3758	0.1479	119	0.83	005.05	0
005	Ash (%)	0229	8.660	0.6400	8.327	0.3758	0.1479	119	0.89	005.00	0
005	Ash (%)	2012	8.660	0.2800	8.327	0.3758	0.1479	119	0.89	005.05	0
005	Ash (%)	0148	8.685	0.1300	8.327	0.3758	0.1479	119	0.95	005.00	0
005	Ash (%)	0889	8.700	0.0200	8.327	0.3758	0.1479	119	0.99	005.05	0
005	Ash (%)	2326	8.720	0.3000	8.327	0.3758	0.1479	119	1.05	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	2181	8.725	0.2500	8.327	0.3758	0.1479	119	1.06	005.00	0
005	Ash (%)	0870	8.727	0.0192	8.327	0.3758	0.1479	119	1.06	005.00	0
005	Ash (%)	2259	8.738	0.0070	8.327	0.3758	0.1479	119	1.09	005.00	0
005	Ash (%)	0941	8.740	0.1600	8.327	0.3758	0.1479	119	1.10	005.05	0
005	Ash (%)	2319	8.750	0.1000	8.327	0.3758	0.1479	119	1.13	005.99	0
005	Ash (%)	0242	8.755	0.0700	8.327	0.3758	0.1479	119	1.14	005.00	0
005	Ash (%)	0885	8.777	0.0901	8.327	0.3758	0.1479	119	1.20	005.05	0
005	Ash (%)	0653	8.790	0.1000	8.327	0.3758	0.1479	119	1.23	005.05	0
005	Ash (%)	0202	8.800	0.1800	8.327	0.3758	0.1479	119	1.26	005.99	0
005	Ash (%)	2089	8.820	0.1400	8.327	0.3758	0.1479	119	1.31	005.00	0
005	Ash (%)	0226	8.930	0.0800	8.327	0.3758	0.1479	119	1.60	005.00	0
005	Ash (%)	0921	8.944	0.0260	8.327	0.3758	0.1479	119	1.64	005.05	0
005	Ash (%)	0652	8.950	0.1000	8.327	0.3758	0.1479	119	1.66	005.99	0
005	Ash (%)	2129	8.985	0.0300	8.327	0.3758	0.1479	119	1.75	005.05	0
005	Ash (%)	0685	9.240	0.0800	8.327	0.3758	0.1479	119	2.43	005.05	0
005	Ash (%)	2105	10.01	0.0400	8.327	0.3758	0.1479	119	4.48	005.11	0
005	Ash (%)	0038	7.735	0.9100	8.327	0.3758	0.1479	119	-1.58	005.05	1
005	Ash (%)	0852	8.750	1.500	8.327	0.3758	0.1479	119	1.13	005.00	1
005	Ash (%)	0889	12.27	0.1300	8.327	0.3758	0.1479	119	10.48	005.11	2
006	Total Sugars (%)	2290	4.950	0.1000	6.117	0.8860	0.1437	10	-1.32	006.99	0
006	Total Sugars (%)	0914	5.040	0.0200	6.117	0.8860	0.1437	10	-1.22	006.99	0
006	Total Sugars (%)	0027	5.475	0.2040	6.117	0.8860	0.1437	10	-0.73	006.99	0
006	Total Sugars (%)	0148	5.615	0.1900	6.117	0.8860	0.1437	10	-0.57	006.99	0
006	Total Sugars (%)	0885	6.410	0.3800	6.117	0.8860	0.1437	10	0.33	006.00	0
006	Total Sugars (%)	0921	6.440	0.1130	6.117	0.8860	0.1437	10	0.36	006.00	0
006	Total Sugars (%)	0610	6.475	0.0700	6.117	0.8860	0.1437	10	0.40	006.99	0
006	Total Sugars (%)	2192	6.795	0.1300	6.117	0.8860	0.1437	10	0.76	006.00	0
006	Total Sugars (%)	2319	6.900	0.2000	6.117	0.8860	0.1437	10	0.88	006.00	0
006	Total Sugars (%)	0226	7.075	0.0300	6.117	0.8860	0.1437	10	1.08	006.99	0
006	Total Sugars (%)	0956	7.100	1.000	6.117	0.8860	0.1437	10	1.11	006.99	1
008	Fiber, Acid Detergent (%)	2290	9.850	0.1000	13.69	0.8203	0.3491	58	-4.68	008.99	0
008	Fiber, Acid Detergent (%)	2012	11.23	0.7700	13.69	0.8203	0.3491	58	-3.01	008.08	0
008	Fiber, Acid Detergent (%)	0956	12.25	0.1000	13.69	0.8203	0.3491	58	-1.76	008.08	0
008	Fiber, Acid Detergent (%)	0675	12.29	0.0500	13.69	0.8203	0.3491	58	-1.71	008.08	0
008	Fiber, Acid Detergent (%)	0226	12.36	0.4700	13.69	0.8203	0.3491	58	-1.63	008.02	0
008	Fiber, Acid Detergent (%)	0066	12.36	0.4500	13.69	0.8203	0.3491	58	-1.63	008.08	0
008	Fiber, Acid Detergent (%)	0939	12.40	0.7500	13.69	0.8203	0.3491	58	-1.58	008.08	0
008	Fiber, Acid Detergent (%)	0590	12.60	0.8000	13.69	0.8203	0.3491	58	-1.33	008.08	0
008	Fiber, Acid Detergent (%)	2190	12.67	0.0000	13.69	0.8203	0.3491	58	-1.24	008.08	0
008	Fiber, Acid Detergent (%)	0345	12.70	0.2000	13.69	0.8203	0.3491	58	-1.21	008.02	0
008	Fiber, Acid Detergent (%)	0653	12.79	0.1900	13.69	0.8203	0.3491	58	-1.10	008.08	0
008	Fiber, Acid Detergent (%)	0968	12.84	0.1300	13.69	0.8203	0.3491	58	-1.04	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
008	Fiber, Acid Detergent (%)	0875	13.08	0.2300	13.69	0.8203	0.3491	58	-0.75	008.02	0
008	Fiber, Acid Detergent (%)	0889	13.23	0.1400	13.69	0.8203	0.3491	58	-0.56	008.08	0
008	Fiber, Acid Detergent (%)	2302	13.26	0.0200	13.69	0.8203	0.3491	58	-0.53	008.08	0
008	Fiber, Acid Detergent (%)	0004	13.31	0.2400	13.69	0.8203	0.3491	58	-0.46	008.08	0
008	Fiber, Acid Detergent (%)	0027	13.32	0.1220	13.69	0.8203	0.3491	58	-0.45	008.99	0
008	Fiber, Acid Detergent (%)	0948	13.39	0.1600	13.69	0.8203	0.3491	58	-0.37	008.02	0
008	Fiber, Acid Detergent (%)	0098	13.41	0.6500	13.69	0.8203	0.3491	58	-0.35	008.02	0
008	Fiber, Acid Detergent (%)	2129	13.48	0.3300	13.69	0.8203	0.3491	58	-0.26	008.08	0
008	Fiber, Acid Detergent (%)	0581	13.55	0.1000	13.69	0.8203	0.3491	58	-0.17	008.08	0
008	Fiber, Acid Detergent (%)	0357	13.59	0.0300	13.69	0.8203	0.3491	58	-0.13	008.08	0
008	Fiber, Acid Detergent (%)	0190	13.61	0.0500	13.69	0.8203	0.3491	58	-0.10	008.08	0
008	Fiber, Acid Detergent (%)	0726	13.61	0.0500	13.69	0.8203	0.3491	58	-0.10	008.08	0
008	Fiber, Acid Detergent (%)	0693	13.65	0.6050	13.69	0.8203	0.3491	58	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0016	13.65	0.7000	13.69	0.8203	0.3491	58	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0353	13.69	0.3400	13.69	0.8203	0.3491	58	0.00	008.02	0
008	Fiber, Acid Detergent (%)	0354	13.77	0.0500	13.69	0.8203	0.3491	58	0.09	008.08	0
008	Fiber, Acid Detergent (%)	2146	13.79	0.1200	13.69	0.8203	0.3491	58	0.12	008.08	0
008	Fiber, Acid Detergent (%)	0309	13.80	0.3504	13.69	0.8203	0.3491	58	0.13	008.02	0
008	Fiber, Acid Detergent (%)	0037	13.81	0.8400	13.69	0.8203	0.3491	58	0.15	008.08	0
008	Fiber, Acid Detergent (%)	0083	13.83	0.0600	13.69	0.8203	0.3491	58	0.17	008.08	0
008	Fiber, Acid Detergent (%)	2192	13.85	1.190	13.69	0.8203	0.3491	58	0.19	008.02	0
008	Fiber, Acid Detergent (%)	0263	13.95	0.1990	13.69	0.8203	0.3491	58	0.31	008.08	0
008	Fiber, Acid Detergent (%)	0510	13.95	0.3000	13.69	0.8203	0.3491	58	0.32	008.08	0
008	Fiber, Acid Detergent (%)	0674	13.97	0.0000	13.69	0.8203	0.3491	58	0.34	008.02	0
008	Fiber, Acid Detergent (%)	0045	14.05	0.3000	13.69	0.8203	0.3491	58	0.44	008.08	0
008	Fiber, Acid Detergent (%)	0904	14.05	0.2200	13.69	0.8203	0.3491	58	0.44	008.08	0
008	Fiber, Acid Detergent (%)	0035	14.06	0.0600	13.69	0.8203	0.3491	58	0.45	008.08	0
008	Fiber, Acid Detergent (%)	0918	14.06	0.2800	13.69	0.8203	0.3491	58	0.45	008.08	0
008	Fiber, Acid Detergent (%)	0358	14.09	0.5300	13.69	0.8203	0.3491	58	0.48	008.08	0
008	Fiber, Acid Detergent (%)	0689	14.15	0.1000	13.69	0.8203	0.3491	58	0.56	008.02	0
008	Fiber, Acid Detergent (%)	0148	14.15	0.5200	13.69	0.8203	0.3491	58	0.56	008.02	0
008	Fiber, Acid Detergent (%)	0001	14.18	0.8220	13.69	0.8203	0.3491	58	0.59	008.08	0
008	Fiber, Acid Detergent (%)	0870	14.26	0.2705	13.69	0.8203	0.3491	58	0.70	008.08	0
008	Fiber, Acid Detergent (%)	0278	14.30	0.2000	13.69	0.8203	0.3491	58	0.74	008.08	0
008	Fiber, Acid Detergent (%)	0042	14.32	0.2100	13.69	0.8203	0.3491	58	0.76	008.08	0
008	Fiber, Acid Detergent (%)	2193	14.45	0.3500	13.69	0.8203	0.3491	58	0.92	008.08	0
008	Fiber, Acid Detergent (%)	0265	14.45	0.7000	13.69	0.8203	0.3491	58	0.93	008.05	0
008	Fiber, Acid Detergent (%)	0171	14.46	0.3700	13.69	0.8203	0.3491	58	0.93	008.02	0
008	Fiber, Acid Detergent (%)	0148	14.50	0.2900	13.69	0.8203	0.3491	58	0.98	008.08	0
008	Fiber, Acid Detergent (%)	0619	14.50	0.9800	13.69	0.8203	0.3491	58	0.99	008.08	0
008	Fiber, Acid Detergent (%)	0504	14.57	0.7800	13.69	0.8203	0.3491	58	1.07	008.02	0
008	Fiber, Acid Detergent (%)	0610	14.60	0.6000	13.69	0.8203	0.3491	58	1.11	008.99	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
008	Fiber, Acid Detergent (%)	0511	14.80	0.6000	13.69	0.8203	0.3491	58	1.35	008.08	0
008	Fiber, Acid Detergent (%)	0164	14.95	0.1000	13.69	0.8203	0.3491	58	1.54	008.08	0
008	Fiber, Acid Detergent (%)	2326	16.07	1.080	13.69	0.8203	0.3491	58	2.90	008.99	0
008	Fiber, Acid Detergent (%)	0536	18.42	0.0000	13.69	0.8203	0.3491	58	5.77	008.08	0
009	Fiber, Neutral Detergent (%)	2012	16.74	0.2700	21.11	1.093	0.3931	55	-4.01	009.09	0
009	Fiber, Neutral Detergent (%)	0910	19.60	1.000	21.11	1.093	0.3931	55	-1.38	009.07	0
009	Fiber, Neutral Detergent (%)	0510	19.70	0.4000	21.11	1.093	0.3931	55	-1.29	009.09	0
009	Fiber, Neutral Detergent (%)	0148	19.84	1.230	21.11	1.093	0.3931	55	-1.17	009.09	0
009	Fiber, Neutral Detergent (%)	0265	20.00	0.2000	21.11	1.093	0.3931	55	-1.02	009.09	0
009	Fiber, Neutral Detergent (%)	0904	20.02	1.230	21.11	1.093	0.3931	55	-1.01	009.09	0
009	Fiber, Neutral Detergent (%)	0354	20.03	0.1300	21.11	1.093	0.3931	55	-1.00	009.09	0
009	Fiber, Neutral Detergent (%)	0939	20.04	0.0900	21.11	1.093	0.3931	55	-0.99	009.09	0
009	Fiber, Neutral Detergent (%)	0066	20.23	0.4200	21.11	1.093	0.3931	55	-0.81	009.09	0
009	Fiber, Neutral Detergent (%)	0263	20.24	0.2380	21.11	1.093	0.3931	55	-0.80	009.09	0
009	Fiber, Neutral Detergent (%)	0098	20.25	0.1000	21.11	1.093	0.3931	55	-0.79	009.07	0
009	Fiber, Neutral Detergent (%)	2146	20.25	0.6000	21.11	1.093	0.3931	55	-0.79	009.09	0
009	Fiber, Neutral Detergent (%)	0598	20.37	0.0200	21.11	1.093	0.3931	55	-0.68	009.09	0
009	Fiber, Neutral Detergent (%)	0358	20.40	0.7100	21.11	1.093	0.3931	55	-0.66	009.09	0
009	Fiber, Neutral Detergent (%)	2129	20.40	0.3500	21.11	1.093	0.3931	55	-0.66	009.09	0
009	Fiber, Neutral Detergent (%)	2022	20.41	0.0300	21.11	1.093	0.3931	55	-0.65	009.09	0
009	Fiber, Neutral Detergent (%)	0870	20.44	0.2339	21.11	1.093	0.3931	55	-0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0353	20.49	0.3900	21.11	1.093	0.3931	55	-0.58	009.07	0
009	Fiber, Neutral Detergent (%)	2193	20.58	0.2200	21.11	1.093	0.3931	55	-0.49	009.09	0
009	Fiber, Neutral Detergent (%)	0045	20.60	1.000	21.11	1.093	0.3931	55	-0.47	009.09	0
009	Fiber, Neutral Detergent (%)	0956	20.60	0.2000	21.11	1.093	0.3931	55	-0.47	009.09	0
009	Fiber, Neutral Detergent (%)	2190	20.64	0.0000	21.11	1.093	0.3931	55	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0693	20.67	0.9310	21.11	1.093	0.3931	55	-0.41	009.09	0
009	Fiber, Neutral Detergent (%)	0083	20.75	0.4100	21.11	1.093	0.3931	55	-0.34	009.09	0
009	Fiber, Neutral Detergent (%)	0638	20.80	0.0000	21.11	1.093	0.3931	55	-0.29	009.09	0
009	Fiber, Neutral Detergent (%)	0723	20.81	0.1000	21.11	1.093	0.3931	55	-0.28	009.09	0
009	Fiber, Neutral Detergent (%)	0226	20.85	0.3700	21.11	1.093	0.3931	55	-0.25	009.07	0
009	Fiber, Neutral Detergent (%)	0581	20.85	0.3000	21.11	1.093	0.3931	55	-0.24	009.09	0
009	Fiber, Neutral Detergent (%)	0037	20.95	0.3100	21.11	1.093	0.3931	55	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0035	20.97	0.3400	21.11	1.093	0.3931	55	-0.13	009.09	0
009	Fiber, Neutral Detergent (%)	0190	20.98	0.0800	21.11	1.093	0.3931	55	-0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0726	20.98	0.0800	21.11	1.093	0.3931	55	-0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0918	21.12	0.2000	21.11	1.093	0.3931	55	0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0504	21.27	0.7400	21.11	1.093	0.3931	55	0.14	009.04	0
009	Fiber, Neutral Detergent (%)	0357	21.29	0.3800	21.11	1.093	0.3931	55	0.16	009.09	0
009	Fiber, Neutral Detergent (%)	0164	21.30	0.4000	21.11	1.093	0.3931	55	0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0948	21.48	0.7900	21.11	1.093	0.3931	55	0.33	009.07	0
009	Fiber, Neutral Detergent (%)	2302	21.71	0.2900	21.11	1.093	0.3931	55	0.54	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
009	Fiber, Neutral Detergent (%)	0875	21.72	1.300	21.11	1.093	0.3931	55	0.55	009.07	0
009	Fiber, Neutral Detergent (%)	0968	21.73	0.0700	21.11	1.093	0.3931	55	0.56	009.09	0
009	Fiber, Neutral Detergent (%)	0675	21.84	0.1200	21.11	1.093	0.3931	55	0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0309	21.93	0.6795	21.11	1.093	0.3931	55	0.75	009.07	0
009	Fiber, Neutral Detergent (%)	0345	22.00	0.8000	21.11	1.093	0.3931	55	0.81	009.07	0
009	Fiber, Neutral Detergent (%)	0278	22.20	0.4000	21.11	1.093	0.3931	55	0.99	009.09	0
009	Fiber, Neutral Detergent (%)	0653	22.21	0.2100	21.11	1.093	0.3931	55	1.00	009.09	0
009	Fiber, Neutral Detergent (%)	2326	22.27	0.4200	21.11	1.093	0.3931	55	1.06	009.99	0
009	Fiber, Neutral Detergent (%)	0889	22.38	0.5300	21.11	1.093	0.3931	55	1.15	009.99	0
009	Fiber, Neutral Detergent (%)	2290	22.55	0.1000	21.11	1.093	0.3931	55	1.31	009.99	0
009	Fiber, Neutral Detergent (%)	0674	22.60	0.0000	21.11	1.093	0.3931	55	1.36	009.07	0
009	Fiber, Neutral Detergent (%)	0689	22.90	0.2000	21.11	1.093	0.3931	55	1.63	009.07	0
009	Fiber, Neutral Detergent (%)	0610	23.05	0.5000	21.11	1.093	0.3931	55	1.77	009.07	0
009	Fiber, Neutral Detergent (%)	0590	23.30	0.6000	21.11	1.093	0.3931	55	2.00	009.09	0
009	Fiber, Neutral Detergent (%)	0619	23.85	0.5000	21.11	1.093	0.3931	55	2.50	009.09	0
009	Fiber, Neutral Detergent (%)	0536	25.51	0.0300	21.11	1.093	0.3931	55	4.02	009.09	0
009	Fiber, Neutral Detergent (%)	0889	25.55	0.3800	21.11	1.093	0.3931	55	4.06	009.09	0
009	Fiber, Neutral Detergent (%)	2192	22.14	2.570	21.11	1.093	0.3931	55	0.93	009.07	1
010	Moisture (%)	2129	8.305	0.1500	10.72	0.8017	0.1095	22	-3.02	010.99	0
010	Moisture (%)	2105	9.250	0.0600	10.72	0.8017	0.1095	22	-1.84	010.11	0
010	Moisture (%)	0843	9.350	0.0600	10.72	0.8017	0.1095	22	-1.71	010.03	0
010	Moisture (%)	0889	9.830	0.0400	10.72	0.8017	0.1095	22	-1.11	010.11	0
010	Moisture (%)	0164	9.945	0.0900	10.72	0.8017	0.1095	22	-0.97	010.03	0
010	Moisture (%)	0546	10.09	0.0100	10.72	0.8017	0.1095	22	-0.80	010.99	0
010	Moisture (%)	0011	10.24	0.1000	10.72	0.8017	0.1095	22	-0.60	010.99	0
010	Moisture (%)	2043	10.60	0.0400	10.72	0.8017	0.1095	22	-0.15	010.99	0
010	Moisture (%)	0875	10.69	0.0000	10.72	0.8017	0.1095	22	-0.04	010.99	0
010	Moisture (%)	0948	10.94	0.0300	10.72	0.8017	0.1095	22	0.26	010.99	0
010	Moisture (%)	2089	11.00	0.1800	10.72	0.8017	0.1095	22	0.35	010.99	0
010	Moisture (%)	0692	11.08	0.0200	10.72	0.8017	0.1095	22	0.45	010.99	0
010	Moisture (%)	0914	11.10	0.4900	10.72	0.8017	0.1095	22	0.46	010.99	0
010	Moisture (%)	2076	11.10	0.0800	10.72	0.8017	0.1095	22	0.47	010.99	0
010	Moisture (%)	0939	11.11	0.1900	10.72	0.8017	0.1095	22	0.48	010.99	0
010	Moisture (%)	0553	11.15	0.0500	10.72	0.8017	0.1095	22	0.53	010.11	0
010	Moisture (%)	2290	11.17	0.0400	10.72	0.8017	0.1095	22	0.56	010.11	0
010	Moisture (%)	0652	11.25	0.1000	10.72	0.8017	0.1095	22	0.66	010.99	0
010	Moisture (%)	2150	11.29	0.0300	10.72	0.8017	0.1095	22	0.70	010.99	0
010	Moisture (%)	0726	11.39	0.6300	10.72	0.8017	0.1095	22	0.83	010.99	0
010	Moisture (%)	0921	11.48	0.0100	10.72	0.8017	0.1095	22	0.94	010.99	0
010	Moisture (%)	0190	11.95	0.0100	10.72	0.8017	0.1095	22	1.52	010.99	0
010	Moisture (%)	0852	9.550	1.240	10.72	0.8017	0.1095	22	-1.46	010.11	1
011	Loss on Drying, HT (%)	0852	10.85	0.1000	12.29	0.4184	0.1337	65	-3.45	011.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying, HT (%)	2199	11.15	0.1000	12.29	0.4184	0.1337	65	-2.73	011.01	0
011	Loss on Drying, HT (%)	2200	11.45	0.3000	12.29	0.4184	0.1337	65	-2.02	011.01	0
011	Loss on Drying, HT (%)	0675	11.54	0.0700	12.29	0.4184	0.1337	65	-1.81	011.01	0
011	Loss on Drying, HT (%)	2303	11.59	0.2490	12.29	0.4184	0.1337	65	-1.69	011.99	0
011	Loss on Drying, HT (%)	2174	11.79	0.2900	12.29	0.4184	0.1337	65	-1.22	011.99	0
011	Loss on Drying, HT (%)	0968	11.82	0.0600	12.29	0.4184	0.1337	65	-1.13	011.01	0
011	Loss on Drying, HT (%)	0942	11.84	0.3900	12.29	0.4184	0.1337	65	-1.10	011.02	0
011	Loss on Drying, HT (%)	0226	11.86	0.0500	12.29	0.4184	0.1337	65	-1.05	011.01	0
011	Loss on Drying, HT (%)	2326	11.88	0.0000	12.29	0.4184	0.1337	65	-0.99	011.01	0
011	Loss on Drying, HT (%)	0723	11.92	0.1400	12.29	0.4184	0.1337	65	-0.89	011.01	0
011	Loss on Drying, HT (%)	2168	11.92	0.5000	12.29	0.4184	0.1337	65	-0.89	011.01	0
011	Loss on Drying, HT (%)	2174	11.93	0.0900	12.29	0.4184	0.1337	65	-0.88	011.01	0
011	Loss on Drying, HT (%)	0208	11.95	0.1000	12.29	0.4184	0.1337	65	-0.82	011.01	0
011	Loss on Drying, HT (%)	0536	11.95	0.0800	12.29	0.4184	0.1337	65	-0.82	011.01	0
011	Loss on Drying, HT (%)	0520	11.96	0.0300	12.29	0.4184	0.1337	65	-0.81	011.01	0
011	Loss on Drying, HT (%)	0859	11.96	0.0180	12.29	0.4184	0.1337	65	-0.81	011.01	0
011	Loss on Drying, HT (%)	0674	12.05	0.0000	12.29	0.4184	0.1337	65	-0.58	011.01	0
011	Loss on Drying, HT (%)	2006	12.06	0.1900	12.29	0.4184	0.1337	65	-0.57	011.01	0
011	Loss on Drying, HT (%)	0098	12.07	0.0400	12.29	0.4184	0.1337	65	-0.53	011.01	0
011	Loss on Drying, HT (%)	0164	12.09	0.2000	12.29	0.4184	0.1337	65	-0.49	011.01	0
011	Loss on Drying, HT (%)	0265	12.10	0.0000	12.29	0.4184	0.1337	65	-0.46	011.01	0
011	Loss on Drying, HT (%)	0643	12.10	0.0200	12.29	0.4184	0.1337	65	-0.46	011.01	0
011	Loss on Drying, HT (%)	0953	12.13	0.0200	12.29	0.4184	0.1337	65	-0.39	011.01	0
011	Loss on Drying, HT (%)	0651	12.16	0.1531	12.29	0.4184	0.1337	65	-0.32	011.01	0
011	Loss on Drying, HT (%)	0598	12.17	0.0300	12.29	0.4184	0.1337	65	-0.31	011.01	0
011	Loss on Drying, HT (%)	0171	12.18	0.0800	12.29	0.4184	0.1337	65	-0.27	011.01	0
011	Loss on Drying, HT (%)	0563	12.19	0.1162	12.29	0.4184	0.1337	65	-0.25	011.01	0
011	Loss on Drying, HT (%)	2337	12.20	0.0200	12.29	0.4184	0.1337	65	-0.22	011.01	0
011	Loss on Drying, HT (%)	2168	12.21	0.0200	12.29	0.4184	0.1337	65	-0.20	011.99	0
011	Loss on Drying, HT (%)	2196	12.24	0.0000	12.29	0.4184	0.1337	65	-0.13	011.01	0
011	Loss on Drying, HT (%)	0653	12.27	0.1300	12.29	0.4184	0.1337	65	-0.07	011.01	0
011	Loss on Drying, HT (%)	0425	12.29	0.3800	12.29	0.4184	0.1337	65	-0.01	011.01	0
011	Loss on Drying, HT (%)	2268	12.32	0.4100	12.29	0.4184	0.1337	65	0.05	011.01	0
011	Loss on Drying, HT (%)	0682	12.33	0.0000	12.29	0.4184	0.1337	65	0.09	011.01	0
011	Loss on Drying, HT (%)	0100	12.36	0.0700	12.29	0.4184	0.1337	65	0.15	011.01	0
011	Loss on Drying, HT (%)	2073	12.36	0.0000	12.29	0.4184	0.1337	65	0.16	011.01	0
011	Loss on Drying, HT (%)	2181	12.36	0.0200	12.29	0.4184	0.1337	65	0.16	011.01	0
011	Loss on Drying, HT (%)	0263	12.40	0.0320	12.29	0.4184	0.1337	65	0.26	011.01	0
011	Loss on Drying, HT (%)	0574	12.41	0.1100	12.29	0.4184	0.1337	65	0.27	011.01	0
011	Loss on Drying, HT (%)	2188	12.41	0.0000	12.29	0.4184	0.1337	65	0.28	011.01	0
011	Loss on Drying, HT (%)	0062	12.45	0.1000	12.29	0.4184	0.1337	65	0.37	011.01	0
011	Loss on Drying, HT (%)	2022	12.46	0.0700	12.29	0.4184	0.1337	65	0.39	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying, HT (%)	0229	12.47	0.5400	12.29	0.4184	0.1337	65	0.42	011.01	0
011	Loss on Drying, HT (%)	0144	12.50	0.2400	12.29	0.4184	0.1337	65	0.49	011.01	0
011	Loss on Drying, HT (%)	0242	12.52	0.3000	12.29	0.4184	0.1337	65	0.54	011.01	0
011	Loss on Drying, HT (%)	0870	12.55	0.0652	12.29	0.4184	0.1337	65	0.62	011.01	0
011	Loss on Drying, HT (%)	0511	12.58	0.6300	12.29	0.4184	0.1337	65	0.67	011.01	0
011	Loss on Drying, HT (%)	0354	12.62	0.0200	12.29	0.4184	0.1337	65	0.78	011.01	0
011	Loss on Drying, HT (%)	0529	12.63	0.0100	12.29	0.4184	0.1337	65	0.79	011.02	0
011	Loss on Drying, HT (%)	0541	12.65	0.0500	12.29	0.4184	0.1337	65	0.84	011.01	0
011	Loss on Drying, HT (%)	0300	12.65	0.1000	12.29	0.4184	0.1337	65	0.85	011.01	0
011	Loss on Drying, HT (%)	0358	12.68	0.2400	12.29	0.4184	0.1337	65	0.92	011.01	0
011	Loss on Drying, HT (%)	0685	12.69	0.0800	12.29	0.4184	0.1337	65	0.95	011.01	0
011	Loss on Drying, HT (%)	0108	12.71	0.3300	12.29	0.4184	0.1337	65	0.98	011.01	0
011	Loss on Drying, HT (%)	2193	12.71	0.0900	12.29	0.4184	0.1337	65	0.98	011.01	0
011	Loss on Drying, HT (%)	0047	12.75	0.1000	12.29	0.4184	0.1337	65	1.09	011.01	0
011	Loss on Drying, HT (%)	0553	12.76	0.2400	12.29	0.4184	0.1337	65	1.11	011.01	0
011	Loss on Drying, HT (%)	0510	12.80	0.2000	12.29	0.4184	0.1337	65	1.21	011.01	0
011	Loss on Drying, HT (%)	2302	12.82	0.0400	12.29	0.4184	0.1337	65	1.26	011.01	0
011	Loss on Drying, HT (%)	0589	12.97	0.0800	12.29	0.4184	0.1337	65	1.62	011.01	0
011	Loss on Drying, HT (%)	0004	12.99	0.1000	12.29	0.4184	0.1337	65	1.66	011.01	0
011	Loss on Drying, HT (%)	0202	13.00	0.2000	12.29	0.4184	0.1337	65	1.69	011.01	0
011	Loss on Drying, HT (%)	0843	13.15	0.1400	12.29	0.4184	0.1337	65	2.05	011.01	0
011	Loss on Drying, HT (%)	0309	13.28	0.1200	12.29	0.4184	0.1337	65	2.36	011.01	0
011	Loss on Drying, HT (%)	2359	10.95	0.9000	12.29	0.4184	0.1337	65	-3.21	011.01	1
012	Starch (%)	0852	14.35	0.2200	27.02	1.381	0.4457	37	-9.17	012.11	0
012	Starch (%)	0889	24.39	0.2300	27.02	1.381	0.4457	37	-1.91	012.11	0
012	Starch (%)	0164	24.90	1.000	27.02	1.381	0.4457	37	-1.53	012.01	0
012	Starch (%)	0353	24.96	0.8500	27.02	1.381	0.4457	37	-1.49	012.20	0
012	Starch (%)	0918	25.05	0.0060	27.02	1.381	0.4457	37	-1.42	012.01	0
012	Starch (%)	2326	25.40	0.8700	27.02	1.381	0.4457	37	-1.17	012.01	0
012	Starch (%)	0045	25.90	1.200	27.02	1.381	0.4457	37	-0.81	012.01	0
012	Starch (%)	0723	26.06	0.1100	27.02	1.381	0.4457	37	-0.70	012.00	0
012	Starch (%)	0870	26.18	0.9874	27.02	1.381	0.4457	37	-0.60	012.01	0
012	Starch (%)	0510	26.30	1.200	27.02	1.381	0.4457	37	-0.52	012.04	0
012	Starch (%)	0638	26.30	0.0000	27.02	1.381	0.4457	37	-0.52	012.00	0
012	Starch (%)	2192	26.46	0.2000	27.02	1.381	0.4457	37	-0.40	012.00	0
012	Starch (%)	0098	26.60	0.2000	27.02	1.381	0.4457	37	-0.30	012.04	0
012	Starch (%)	0674	26.69	0.0000	27.02	1.381	0.4457	37	-0.24	012.04	0
012	Starch (%)	0910	26.75	0.5000	27.02	1.381	0.4457	37	-0.19	012.01	0
012	Starch (%)	0875	26.76	0.3000	27.02	1.381	0.4457	37	-0.19	012.00	0
012	Starch (%)	2193	26.77	0.0100	27.02	1.381	0.4457	37	-0.18	012.00	0
012	Starch (%)	0693	26.91	0.4650	27.02	1.381	0.4457	37	-0.08	012.01	0
012	Starch (%)	2009	26.99	0.0348	27.02	1.381	0.4457	37	-0.02	012.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
012	Starch (%)	0354	27.21	0.1800	27.02	1.381	0.4457	37	0.14	012.00	0
012	Starch (%)	0941	27.31	0.3200	27.02	1.381	0.4457	37	0.21	012.00	0
012	Starch (%)	0939	27.31	0.2800	27.02	1.381	0.4457	37	0.21	012.00	0
012	Starch (%)	2196	27.54	0.0000	27.02	1.381	0.4457	37	0.38	012.00	0
012	Starch (%)	2129	27.55	0.3500	27.02	1.381	0.4457	37	0.38	012.04	0
012	Starch (%)	0619	27.55	0.1000	27.02	1.381	0.4457	37	0.39	012.00	0
012	Starch (%)	2290	27.75	0.1000	27.02	1.381	0.4457	37	0.53	012.11	0
012	Starch (%)	0689	28.00	0.4000	27.02	1.381	0.4457	37	0.71	012.00	0
012	Starch (%)	2006	28.00	0.1000	27.02	1.381	0.4457	37	0.71	012.00	0
012	Starch (%)	0164	28.05	0.1000	27.02	1.381	0.4457	37	0.75	012.00	0
012	Starch (%)	0278	28.05	1.100	27.02	1.381	0.4457	37	0.75	012.04	0
012	Starch (%)	0610	28.10	0.0000	27.02	1.381	0.4457	37	0.78	012.00	0
012	Starch (%)	0148	28.16	0.4500	27.02	1.381	0.4457	37	0.82	012.01	0
012	Starch (%)	0226	28.39	0.5500	27.02	1.381	0.4457	37	0.99	012.04	0
012	Starch (%)	0910	28.50	0.8000	27.02	1.381	0.4457	37	1.07	012.00	0
012	Starch (%)	0885	29.22	1.729	27.02	1.381	0.4457	37	1.59	012.01	0
012	Starch (%)	2089	29.53	1.050	27.02	1.381	0.4457	37	1.82	012.01	0
012	Starch (%)	0265	37.75	0.5000	27.02	1.381	0.4457	37	7.77	012.01	0
012	Starch (%)	0956	26.45	2.500	27.02	1.381	0.4457	37	-0.41	012.01	1
013	Fat, Acid Pretreat (%)	2290	4.200	0.0000	5.383	0.5032	0.1379	44	-2.35	013.12	0
013	Fat, Acid Pretreat (%)	2073	4.390	0.0200	5.383	0.5032	0.1379	44	-1.97	013.00	0
013	Fat, Acid Pretreat (%)	0651	4.500	0.0000	5.383	0.5032	0.1379	44	-1.75	013.13	0
013	Fat, Acid Pretreat (%)	0638	4.600	0.0000	5.383	0.5032	0.1379	44	-1.56	013.10	0
013	Fat, Acid Pretreat (%)	0689	4.650	0.1000	5.383	0.5032	0.1379	44	-1.46	013.00	0
013	Fat, Acid Pretreat (%)	0036	4.733	0.0381	5.383	0.5032	0.1379	44	-1.29	013.10	0
013	Fat, Acid Pretreat (%)	0083	4.860	0.0200	5.383	0.5032	0.1379	44	-1.04	013.00	0
013	Fat, Acid Pretreat (%)	0229	4.885	0.5300	5.383	0.5032	0.1379	44	-0.99	013.00	0
013	Fat, Acid Pretreat (%)	0853	4.900	0.0000	5.383	0.5032	0.1379	44	-0.96	013.02	0
013	Fat, Acid Pretreat (%)	2268	4.960	0.0200	5.383	0.5032	0.1379	44	-0.84	013.10	0
013	Fat, Acid Pretreat (%)	2196	5.030	0.0000	5.383	0.5032	0.1379	44	-0.70	013.10	0
013	Fat, Acid Pretreat (%)	0650	5.045	0.1300	5.383	0.5032	0.1379	44	-0.67	013.00	0
013	Fat, Acid Pretreat (%)	0843	5.085	0.4500	5.383	0.5032	0.1379	44	-0.59	013.13	0
013	Fat, Acid Pretreat (%)	2319	5.100	0.0000	5.383	0.5032	0.1379	44	-0.56	013.00	0
013	Fat, Acid Pretreat (%)	0610	5.150	0.0600	5.383	0.5032	0.1379	44	-0.46	013.10	0
013	Fat, Acid Pretreat (%)	0098	5.310	0.2200	5.383	0.5032	0.1379	44	-0.14	013.02	0
013	Fat, Acid Pretreat (%)	0354	5.405	0.0900	5.383	0.5032	0.1379	44	0.04	013.13	0
013	Fat, Acid Pretreat (%)	0921	5.415	0.2100	5.383	0.5032	0.1379	44	0.06	013.02	0
013	Fat, Acid Pretreat (%)	0353	5.415	0.0700	5.383	0.5032	0.1379	44	0.06	013.10	0
013	Fat, Acid Pretreat (%)	0948	5.420	0.0800	5.383	0.5032	0.1379	44	0.07	013.00	0
013	Fat, Acid Pretreat (%)	0100	5.460	0.1400	5.383	0.5032	0.1379	44	0.15	013.02	0
013	Fat, Acid Pretreat (%)	0968	5.470	0.1000	5.383	0.5032	0.1379	44	0.17	013.13	0
013	Fat, Acid Pretreat (%)	0027	5.484	0.3180	5.383	0.5032	0.1379	44	0.20	013.13	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
013	Fat, Acid Pretreat (%)	0939	5.485	0.5500	5.383	0.5032	0.1379	44	0.20	013.10	0
013	Fat, Acid Pretreat (%)	0910	5.490	0.0800	5.383	0.5032	0.1379	44	0.21	013.00	0
013	Fat, Acid Pretreat (%)	0038	5.490	0.4600	5.383	0.5032	0.1379	44	0.21	013.02	0
013	Fat, Acid Pretreat (%)	0652	5.500	0.0000	5.383	0.5032	0.1379	44	0.23	013.00	0
013	Fat, Acid Pretreat (%)	0581	5.500	0.2000	5.383	0.5032	0.1379	44	0.23	013.13	0
013	Fat, Acid Pretreat (%)	0208	5.525	0.4100	5.383	0.5032	0.1379	44	0.28	013.02	0
013	Fat, Acid Pretreat (%)	0870	5.557	0.2443	5.383	0.5032	0.1379	44	0.35	013.02	0
013	Fat, Acid Pretreat (%)	0541	5.580	0.0400	5.383	0.5032	0.1379	44	0.39	013.00	0
013	Fat, Acid Pretreat (%)	0643	5.590	0.0400	5.383	0.5032	0.1379	44	0.41	013.02	0
013	Fat, Acid Pretreat (%)	0164	5.670	0.0200	5.383	0.5032	0.1379	44	0.57	013.02	0
013	Fat, Acid Pretreat (%)	0148	5.710	0.1000	5.383	0.5032	0.1379	44	0.65	013.02	0
013	Fat, Acid Pretreat (%)	2259	5.759	0.0490	5.383	0.5032	0.1379	44	0.75	013.02	0
013	Fat, Acid Pretreat (%)	0914	5.765	0.0900	5.383	0.5032	0.1379	44	0.76	013.02	0
013	Fat, Acid Pretreat (%)	0553	5.770	0.4400	5.383	0.5032	0.1379	44	0.77	013.02	0
013	Fat, Acid Pretreat (%)	0039	5.860	0.2400	5.383	0.5032	0.1379	44	0.95	013.02	0
013	Fat, Acid Pretreat (%)	0682	5.860	0.0000	5.383	0.5032	0.1379	44	0.95	013.02	0
013	Fat, Acid Pretreat (%)	2076	5.911	0.0132	5.383	0.5032	0.1379	44	1.05	013.00	0
013	Fat, Acid Pretreat (%)	0265	6.115	0.0100	5.383	0.5032	0.1379	44	1.46	013.13	0
013	Fat, Acid Pretreat (%)	0309	6.208	0.1061	5.383	0.5032	0.1379	44	1.64	013.00	0
013	Fat, Acid Pretreat (%)	0202	6.240	0.3000	5.383	0.5032	0.1379	44	1.70	013.00	0
013	Fat, Acid Pretreat (%)	2150	6.370	0.0800	5.383	0.5032	0.1379	44	1.96	013.00	0
013	Fat, Acid Pretreat (%)	2345	4.900	1.000	5.383	0.5032	0.1379	44	-0.96	013.00	1
013	Fat, Acid Pretreat (%)	0171	10.15	0.0600	5.383	0.5032	0.1379	44	9.47	013.02	2
015	Aluminum (ppm)	0037	108.9	2.300	185.5	25.61	8.298	13	-2.99	015.42	0
015	Aluminum (ppm)	0918	166.3	3.028	185.5	25.61	8.298	13	-0.75	015.43	0
015	Aluminum (ppm)	0171	168.9	0.5500	185.5	25.61	8.298	13	-0.65	015.41	0
015	Aluminum (ppm)	0169	173.0	6.000	185.5	25.61	8.298	13	-0.49	015.43	0
015	Aluminum (ppm)	0425	173.0	0.4000	185.5	25.61	8.298	13	-0.49	015.43	0
015	Aluminum (ppm)	0510	178.0	10.00	185.5	25.61	8.298	13	-0.29	015.43	0
015	Aluminum (ppm)	0939	182.0	26.00	185.5	25.61	8.298	13	-0.14	015.53	0
015	Aluminum (ppm)	0164	188.0	2.000	185.5	25.61	8.298	13	0.10	015.41	0
015	Aluminum (ppm)	0345	188.0	2.000	185.5	25.61	8.298	13	0.10	015.43	0
015	Aluminum (ppm)	0520	188.3	15.70	185.5	25.61	8.298	13	0.11	015.41	0
015	Aluminum (ppm)	0553	211.0	26.00	185.5	25.61	8.298	13	1.00	015.53	0
015	Aluminum (ppm)	0353	236.5	5.000	185.5	25.61	8.298	13	1.99	015.43	0
015	Aluminum (ppm)	2129	288.9	8.900	185.5	25.61	8.298	13	4.04	015.42	0
017	Boron (ppm)	0693	9.136	0.2810	11.19	1.420	0.4065	14	-1.45	017.42	0
017	Boron (ppm)	0229	9.510	0.3600	11.19	1.420	0.4065	14	-1.18	017.41	0
017	Boron (ppm)	0358	10.00	0.1000	11.19	1.420	0.4065	14	-0.84	017.41	0
017	Boron (ppm)	0345	10.45	0.5000	11.19	1.420	0.4065	14	-0.52	017.43	0
017	Boron (ppm)	0918	10.57	0.0500	11.19	1.420	0.4065	14	-0.44	017.43	0
017	Boron (ppm)	0037	10.60	0.4000	11.19	1.420	0.4065	14	-0.41	017.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
017	Boron (ppm)	2129	10.93	0.1200	11.19	1.420	0.4065	14	-0.18	017.42	0
017	Boron (ppm)	0226	11.24	0.2800	11.19	1.420	0.4065	14	0.04	017.41	0
017	Boron (ppm)	0265	11.70	1.000	11.19	1.420	0.4065	14	0.36	017.42	0
017	Boron (ppm)	0045	11.75	0.5000	11.19	1.420	0.4065	14	0.39	017.42	0
017	Boron (ppm)	0510	12.00	0.0000	11.19	1.420	0.4065	14	0.57	017.43	0
017	Boron (ppm)	0353	12.50	1.000	11.19	1.420	0.4065	14	0.92	017.43	0
017	Boron (ppm)	0553	12.95	0.9000	11.19	1.420	0.4065	14	1.24	017.53	0
017	Boron (ppm)	0083	14.30	0.2000	11.19	1.420	0.4065	14	2.19	017.43	0
019	Calcium (%)	2006	1.339	0.0520	1.706	0.1082	0.0581	115	-3.39	019.09	0
019	Calcium (%)	0852	1.400	0.2000	1.706	0.1082	0.0581	115	-2.83	019.08	0
019	Calcium (%)	2006	1.446	0.0470	1.706	0.1082	0.0581	115	-2.41	019.00	0
019	Calcium (%)	0278	1.470	0.0000	1.706	0.1082	0.0581	115	-2.18	019.42	0
019	Calcium (%)	0596	1.490	0.2200	1.706	0.1082	0.0581	115	-2.00	019.31	0
019	Calcium (%)	0047	1.490	0.0600	1.706	0.1082	0.0581	115	-2.00	019.52	0
019	Calcium (%)	0033	1.495	0.0500	1.706	0.1082	0.0581	115	-1.95	019.43	0
019	Calcium (%)	0164	1.495	0.0100	1.706	0.1082	0.0581	115	-1.95	019.44	0
019	Calcium (%)	0968	1.500	0.0130	1.706	0.1082	0.0581	115	-1.91	019.43	0
019	Calcium (%)	2199	1.510	0.0200	1.706	0.1082	0.0581	115	-1.81	019.08	0
019	Calcium (%)	0018	1.510	0.1400	1.706	0.1082	0.0581	115	-1.81	019.31	0
019	Calcium (%)	0674	1.550	0.0000	1.706	0.1082	0.0581	115	-1.44	019.41	0
019	Calcium (%)	2319	1.550	0.0800	1.706	0.1082	0.0581	115	-1.44	019.42	0
019	Calcium (%)	0689	1.565	0.0500	1.706	0.1082	0.0581	115	-1.30	019.08	0
019	Calcium (%)	0171	1.565	0.0100	1.706	0.1082	0.0581	115	-1.30	019.41	0
019	Calcium (%)	0619	1.565	0.0500	1.706	0.1082	0.0581	115	-1.30	019.41	0
019	Calcium (%)	0921	1.576	0.1820	1.706	0.1082	0.0581	115	-1.20	019.31	0
019	Calcium (%)	0870	1.599	0.0200	1.706	0.1082	0.0581	115	-0.99	019.42	0
019	Calcium (%)	0687	1.600	0.1000	1.706	0.1082	0.0581	115	-0.98	019.31	0
019	Calcium (%)	0366	1.600	0.2200	1.706	0.1082	0.0581	115	-0.98	019.42	0
019	Calcium (%)	0511	1.620	0.2000	1.706	0.1082	0.0581	115	-0.79	019.43	0
019	Calcium (%)	0242	1.620	0.1000	1.706	0.1082	0.0581	115	-0.79	019.99	0
019	Calcium (%)	0675	1.625	0.0300	1.706	0.1082	0.0581	115	-0.75	019.43	0
019	Calcium (%)	0889	1.625	0.0300	1.706	0.1082	0.0581	115	-0.75	019.99	0
019	Calcium (%)	2022	1.630	0.0400	1.706	0.1082	0.0581	115	-0.70	019.33	0
019	Calcium (%)	0910	1.630	0.0800	1.706	0.1082	0.0581	115	-0.70	019.41	0
019	Calcium (%)	2129	1.634	0.0210	1.706	0.1082	0.0581	115	-0.67	019.42	0
019	Calcium (%)	0010	1.640	0.1400	1.706	0.1082	0.0581	115	-0.61	019.43	0
019	Calcium (%)	2325	1.645	0.0100	1.706	0.1082	0.0581	115	-0.56	019.31	0
019	Calcium (%)	0100	1.645	0.0100	1.706	0.1082	0.0581	115	-0.56	019.99	0
019	Calcium (%)	0693	1.648	0.0450	1.706	0.1082	0.0581	115	-0.54	019.42	0
019	Calcium (%)	2181	1.650	0.1000	1.706	0.1082	0.0581	115	-0.52	019.00	0
019	Calcium (%)	0038	1.650	0.0000	1.706	0.1082	0.0581	115	-0.52	019.31	0
019	Calcium (%)	0536	1.650	0.0200	1.706	0.1082	0.0581	115	-0.52	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	2012	1.650	0.0200	1.706	0.1082	0.0581	115	-0.52	019.41	0
019	Calcium (%)	0142	1.658	0.0135	1.706	0.1082	0.0581	115	-0.44	019.31	0
019	Calcium (%)	0870	1.661	0.0427	1.706	0.1082	0.0581	115	-0.41	019.43	0
019	Calcium (%)	0590	1.665	0.0300	1.706	0.1082	0.0581	115	-0.38	019.08	0
019	Calcium (%)	0098	1.665	0.0100	1.706	0.1082	0.0581	115	-0.38	019.41	0
019	Calcium (%)	0263	1.666	0.0250	1.706	0.1082	0.0581	115	-0.37	019.42	0
019	Calcium (%)	0653	1.667	0.0150	1.706	0.1082	0.0581	115	-0.36	019.41	0
019	Calcium (%)	0144	1.670	0.1000	1.706	0.1082	0.0581	115	-0.33	019.41	0
019	Calcium (%)	0723	1.675	0.0300	1.706	0.1082	0.0581	115	-0.29	019.43	0
019	Calcium (%)	0918	1.679	0.0170	1.706	0.1082	0.0581	115	-0.25	019.43	0
019	Calcium (%)	0019	1.680	0.0800	1.706	0.1082	0.0581	115	-0.24	019.41	0
019	Calcium (%)	0098	1.680	0.0600	1.706	0.1082	0.0581	115	-0.24	019.43	0
019	Calcium (%)	0572	1.680	0.0800	1.706	0.1082	0.0581	115	-0.24	019.53	0
019	Calcium (%)	0017	1.681	0.0860	1.706	0.1082	0.0581	115	-0.23	019.43	0
019	Calcium (%)	2302	1.690	0.1400	1.706	0.1082	0.0581	115	-0.15	019.00	0
019	Calcium (%)	0148	1.690	0.0800	1.706	0.1082	0.0581	115	-0.15	019.41	0
019	Calcium (%)	0510	1.690	0.0600	1.706	0.1082	0.0581	115	-0.15	019.43	0
019	Calcium (%)	2009	1.691	0.0001	1.706	0.1082	0.0581	115	-0.14	019.08	0
019	Calcium (%)	0505	1.695	0.0300	1.706	0.1082	0.0581	115	-0.10	019.43	0
019	Calcium (%)	0590	1.695	0.1500	1.706	0.1082	0.0581	115	-0.10	019.99	0
019	Calcium (%)	0004	1.700	0.0400	1.706	0.1082	0.0581	115	-0.05	019.41	0
019	Calcium (%)	0529	1.705	0.0900	1.706	0.1082	0.0581	115	-0.01	019.31	0
019	Calcium (%)	0354	1.705	0.0100	1.706	0.1082	0.0581	115	-0.01	019.41	0
019	Calcium (%)	0425	1.705	0.0300	1.706	0.1082	0.0581	115	-0.01	019.43	0
019	Calcium (%)	0208	1.707	0.0520	1.706	0.1082	0.0581	115	0.01	019.41	0
019	Calcium (%)	2089	1.710	0.0400	1.706	0.1082	0.0581	115	0.04	019.43	0
019	Calcium (%)	0948	1.710	0.0200	1.706	0.1082	0.0581	115	0.04	019.99	0
019	Calcium (%)	0035	1.715	0.0100	1.706	0.1082	0.0581	115	0.08	019.42	0
019	Calcium (%)	2196	1.717	0.0000	1.706	0.1082	0.0581	115	0.10	019.08	0
019	Calcium (%)	2196	1.720	0.0000	1.706	0.1082	0.0581	115	0.13	019.31	0
019	Calcium (%)	0009	1.727	0.0473	1.706	0.1082	0.0581	115	0.20	019.42	0
019	Calcium (%)	0208	1.730	0.0780	1.706	0.1082	0.0581	115	0.22	019.31	0
019	Calcium (%)	0682	1.730	0.0000	1.706	0.1082	0.0581	115	0.22	019.43	0
019	Calcium (%)	0035	1.740	0.0400	1.706	0.1082	0.0581	115	0.32	019.43	0
019	Calcium (%)	2022	1.745	0.0300	1.706	0.1082	0.0581	115	0.36	019.00	0
019	Calcium (%)	0011	1.745	0.0900	1.706	0.1082	0.0581	115	0.36	019.43	0
019	Calcium (%)	2188	1.750	0.0000	1.706	0.1082	0.0581	115	0.41	019.08	0
019	Calcium (%)	0202	1.750	0.1000	1.706	0.1082	0.0581	115	0.41	019.43	0
019	Calcium (%)	0939	1.750	0.0600	1.706	0.1082	0.0581	115	0.41	019.53	0
019	Calcium (%)	0357	1.752	0.0286	1.706	0.1082	0.0581	115	0.42	019.42	0
019	Calcium (%)	0036	1.754	0.0067	1.706	0.1082	0.0581	115	0.44	019.43	0
019	Calcium (%)	0685	1.755	0.0100	1.706	0.1082	0.0581	115	0.45	019.41	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	2193	1.760	0.0600	1.706	0.1082	0.0581	115	0.50	019.08	0
019	Calcium (%)	0948	1.760	0.0600	1.706	0.1082	0.0581	115	0.50	019.31	0
019	Calcium (%)	2192	1.760	0.0000	1.706	0.1082	0.0581	115	0.50	019.43	0
019	Calcium (%)	0229	1.765	0.0100	1.706	0.1082	0.0581	115	0.55	019.41	0
019	Calcium (%)	0190	1.765	0.0100	1.706	0.1082	0.0581	115	0.55	019.42	0
019	Calcium (%)	0083	1.765	0.0300	1.706	0.1082	0.0581	115	0.55	019.43	0
019	Calcium (%)	0553	1.765	0.1300	1.706	0.1082	0.0581	115	0.55	019.53	0
019	Calcium (%)	2337	1.770	0.0600	1.706	0.1082	0.0581	115	0.59	019.08	0
019	Calcium (%)	0027	1.773	0.0270	1.706	0.1082	0.0581	115	0.62	019.43	0
019	Calcium (%)	0345	1.773	0.0140	1.706	0.1082	0.0581	115	0.62	019.43	0
019	Calcium (%)	0885	1.773	0.0171	1.706	0.1082	0.0581	115	0.62	019.08	0
019	Calcium (%)	2146	1.775	0.0300	1.706	0.1082	0.0581	115	0.64	019.31	0
019	Calcium (%)	0265	1.775	0.0500	1.706	0.1082	0.0581	115	0.64	019.42	0
019	Calcium (%)	2259	1.777	0.1540	1.706	0.1082	0.0581	115	0.66	019.41	0
019	Calcium (%)	0651	1.784	0.2328	1.706	0.1082	0.0581	115	0.72	019.31	0
019	Calcium (%)	0226	1.785	0.0300	1.706	0.1082	0.0581	115	0.73	019.41	0
019	Calcium (%)	0876	1.785	0.0700	1.706	0.1082	0.0581	115	0.73	019.43	0
019	Calcium (%)	2190	1.792	0.0983	1.706	0.1082	0.0581	115	0.79	019.08	0
019	Calcium (%)	0598	1.798	0.0013	1.706	0.1082	0.0581	115	0.85	019.41	0
019	Calcium (%)	0045	1.805	0.0900	1.706	0.1082	0.0581	115	0.92	019.42	0
019	Calcium (%)	0875	1.805	0.0700	1.706	0.1082	0.0581	115	0.92	019.43	0
019	Calcium (%)	0001	1.810	0.0210	1.706	0.1082	0.0581	115	0.96	019.31	0
019	Calcium (%)	0520	1.812	0.1720	1.706	0.1082	0.0581	115	0.98	019.41	0
019	Calcium (%)	0066	1.818	0.1090	1.706	0.1082	0.0581	115	1.03	019.41	0
019	Calcium (%)	0563	1.818	0.0739	1.706	0.1082	0.0581	115	1.04	019.31	0
019	Calcium (%)	0169	1.820	0.0400	1.706	0.1082	0.0581	115	1.05	019.32	0
019	Calcium (%)	2200	1.825	0.0500	1.706	0.1082	0.0581	115	1.10	019.08	0
019	Calcium (%)	0723	1.845	0.1700	1.706	0.1082	0.0581	115	1.29	019.31	0
019	Calcium (%)	0358	1.845	0.1100	1.706	0.1082	0.0581	115	1.29	019.41	0
019	Calcium (%)	2144	1.855	0.0300	1.706	0.1082	0.0581	115	1.38	019.00	0
019	Calcium (%)	0042	1.865	0.0700	1.706	0.1082	0.0581	115	1.47	019.42	0
019	Calcium (%)	0108	1.875	0.0300	1.706	0.1082	0.0581	115	1.56	019.31	0
019	Calcium (%)	2360	1.909	0.0130	1.706	0.1082	0.0581	115	1.87	019.31	0
019	Calcium (%)	0536	1.910	0.1000	1.706	0.1082	0.0581	115	1.89	019.02	0
019	Calcium (%)	0037	1.913	0.0370	1.706	0.1082	0.0581	115	1.91	019.42	0
019	Calcium (%)	0610	1.925	0.0100	1.706	0.1082	0.0581	115	2.03	019.43	0
019	Calcium (%)	0726	2.005	0.0700	1.706	0.1082	0.0581	115	2.76	019.42	0
019	Calcium (%)	0353	2.005	0.0300	1.706	0.1082	0.0581	115	2.76	019.43	0
019	Calcium (%)	2326	2.250	0.1000	1.706	0.1082	0.0581	115	5.03	019.43	0
019	Calcium (%)	0692	1.765	0.4700	1.706	0.1082	0.0581	115	0.55	019.42	1
019	Calcium (%)	0038	0.1780	0.0000	1.706	0.1082	0.0581	115	-14.12	019.43	2
021	Cobalt (ppm)	0968	2.626	0.1140	4.533	1.154	0.1801	22	-1.65	021.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
021	Cobalt (ppm)	0619	2.680	0.0800	4.533	1.154	0.1801	22	-1.61	021.41	0
021	Cobalt (ppm)	0910	3.255	0.0900	4.533	1.154	0.1801	22	-1.11	021.52	0
021	Cobalt (ppm)	0345	3.415	0.0500	4.533	1.154	0.1801	22	-0.97	021.43	0
021	Cobalt (ppm)	0047	3.510	0.2000	4.533	1.154	0.1801	22	-0.89	021.52	0
021	Cobalt (ppm)	0171	3.554	0.0730	4.533	1.154	0.1801	22	-0.85	021.41	0
021	Cobalt (ppm)	0918	3.864	0.0970	4.533	1.154	0.1801	22	-0.58	021.53	0
021	Cobalt (ppm)	0045	4.160	0.1400	4.533	1.154	0.1801	22	-0.32	021.42	0
021	Cobalt (ppm)	0038	4.340	0.5400	4.533	1.154	0.1801	22	-0.17	021.43	0
021	Cobalt (ppm)	0169	4.445	0.0900	4.533	1.154	0.1801	22	-0.08	021.43	0
021	Cobalt (ppm)	0510	4.450	0.2600	4.533	1.154	0.1801	22	-0.07	021.43	0
021	Cobalt (ppm)	0939	4.600	0.3200	4.533	1.154	0.1801	22	0.06	021.53	0
021	Cobalt (ppm)	0066	4.799	0.3450	4.533	1.154	0.1801	22	0.23	021.41	0
021	Cobalt (ppm)	0682	5.000	0.0000	4.533	1.154	0.1801	22	0.40	021.43	0
021	Cobalt (ppm)	0610	5.120	0.0600	4.533	1.154	0.1801	22	0.51	021.53	0
021	Cobalt (ppm)	0164	5.310	0.1600	4.533	1.154	0.1801	22	0.67	021.41	0
021	Cobalt (ppm)	0875	5.350	0.3000	4.533	1.154	0.1801	22	0.71	021.43	0
021	Cobalt (ppm)	0553	5.405	0.1700	4.533	1.154	0.1801	22	0.76	021.53	0
021	Cobalt (ppm)	0148	5.660	0.2200	4.533	1.154	0.1801	22	0.98	021.41	0
021	Cobalt (ppm)	2326	5.800	0.4000	4.533	1.154	0.1801	22	1.10	021.43	0
021	Cobalt (ppm)	0563	5.829	0.1340	4.533	1.154	0.1801	22	1.12	021.31	0
021	Cobalt (ppm)	0353	8.040	0.1200	4.533	1.154	0.1801	22	3.04	021.43	0
022	Copper (ppm)	0619	32.95	0.1000	42.01	4.308	1.716	82	-2.10	022.41	0
022	Copper (ppm)	0536	34.07	0.8400	42.01	4.308	1.716	82	-1.84	022.31	0
022	Copper (ppm)	0674	34.92	0.0000	42.01	4.308	1.716	82	-1.64	022.41	0
022	Copper (ppm)	0598	36.46	0.6721	42.01	4.308	1.716	82	-1.29	022.41	0
022	Copper (ppm)	0723	36.50	1.000	42.01	4.308	1.716	82	-1.28	022.43	0
022	Copper (ppm)	2022	36.52	1.020	42.01	4.308	1.716	82	-1.27	022.33	0
022	Copper (ppm)	0675	36.62	1.410	42.01	4.308	1.716	82	-1.25	022.43	0
022	Copper (ppm)	0910	37.00	0.0000	42.01	4.308	1.716	82	-1.16	022.41	0
022	Copper (ppm)	0511	37.00	4.000	42.01	4.308	1.716	82	-1.16	022.43	0
022	Copper (ppm)	0148	37.19	0.9400	42.01	4.308	1.716	82	-1.12	022.41	0
022	Copper (ppm)	0033	37.50	2.200	42.01	4.308	1.716	82	-1.05	022.43	0
022	Copper (ppm)	0590	37.55	0.9000	42.01	4.308	1.716	82	-1.03	022.99	0
022	Copper (ppm)	2360	37.75	0.5400	42.01	4.308	1.716	82	-0.99	022.31	0
022	Copper (ppm)	0171	37.81	0.3700	42.01	4.308	1.716	82	-0.98	022.41	0
022	Copper (ppm)	0263	38.80	0.0830	42.01	4.308	1.716	82	-0.74	022.42	0
022	Copper (ppm)	2012	38.80	0.7600	42.01	4.308	1.716	82	-0.74	022.41	0
022	Copper (ppm)	0968	39.00	0.0000	42.01	4.308	1.716	82	-0.70	022.43	0
022	Copper (ppm)	0100	39.00	2.000	42.01	4.308	1.716	82	-0.70	022.99	0
022	Copper (ppm)	0653	39.16	0.2600	42.01	4.308	1.716	82	-0.66	022.41	0
022	Copper (ppm)	0202	39.45	1.100	42.01	4.308	1.716	82	-0.59	022.43	0
022	Copper (ppm)	0366	39.50	5.000	42.01	4.308	1.716	82	-0.58	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (ppm)	0229	39.52	1.010	42.01	4.308	1.716	82	-0.58	022.41	0
022	Copper (ppm)	0918	39.55	0.2400	42.01	4.308	1.716	82	-0.57	022.43	0
022	Copper (ppm)	0001	39.75	0.8900	42.01	4.308	1.716	82	-0.52	022.31	0
022	Copper (ppm)	0553	39.75	3.900	42.01	4.308	1.716	82	-0.52	022.53	0
022	Copper (ppm)	0682	39.80	0.0000	42.01	4.308	1.716	82	-0.51	022.43	0
022	Copper (ppm)	0520	39.87	3.450	42.01	4.308	1.716	82	-0.50	022.41	0
022	Copper (ppm)	0169	39.90	0.2000	42.01	4.308	1.716	82	-0.49	022.43	0
022	Copper (ppm)	0358	40.06	2.570	42.01	4.308	1.716	82	-0.45	022.41	0
022	Copper (ppm)	0017	40.42	1.175	42.01	4.308	1.716	82	-0.37	022.43	0
022	Copper (ppm)	0098	40.48	0.9600	42.01	4.308	1.716	82	-0.35	022.41	0
022	Copper (ppm)	0208	40.49	1.310	42.01	4.308	1.716	82	-0.35	022.41	0
022	Copper (ppm)	0083	40.50	3.000	42.01	4.308	1.716	82	-0.35	022.43	0
022	Copper (ppm)	2302	40.50	1.000	42.01	4.308	1.716	82	-0.35	022.99	0
022	Copper (ppm)	0939	40.53	1.060	42.01	4.308	1.716	82	-0.34	022.53	0
022	Copper (ppm)	0010	40.65	3.700	42.01	4.308	1.716	82	-0.31	022.33	0
022	Copper (ppm)	2319	40.70	1.800	42.01	4.308	1.716	82	-0.30	022.42	0
022	Copper (ppm)	0265	41.00	0.2000	42.01	4.308	1.716	82	-0.23	022.42	0
022	Copper (ppm)	0693	41.00	2.724	42.01	4.308	1.716	82	-0.23	022.42	0
022	Copper (ppm)	0870	41.16	0.5000	42.01	4.308	1.716	82	-0.20	022.42	0
022	Copper (ppm)	0019	41.17	0.1100	42.01	4.308	1.716	82	-0.20	022.41	0
022	Copper (ppm)	0357	41.28	0.2190	42.01	4.308	1.716	82	-0.17	022.42	0
022	Copper (ppm)	0208	41.40	1.600	42.01	4.308	1.716	82	-0.14	022.31	0
022	Copper (ppm)	0164	41.50	1.000	42.01	4.308	1.716	82	-0.12	022.44	0
022	Copper (ppm)	0572	41.75	5.500	42.01	4.308	1.716	82	-0.06	022.53	0
022	Copper (ppm)	0098	41.89	0.4900	42.01	4.308	1.716	82	-0.03	022.43	0
022	Copper (ppm)	0563	42.02	0.4550	42.01	4.308	1.716	82	0.00	022.31	0
022	Copper (ppm)	0692	42.15	4.900	42.01	4.308	1.716	82	0.03	022.42	0
022	Copper (ppm)	0425	42.19	0.7800	42.01	4.308	1.716	82	0.04	022.43	0
022	Copper (ppm)	0345	42.40	0.4000	42.01	4.308	1.716	82	0.09	022.43	0
022	Copper (ppm)	0242	42.50	3.000	42.01	4.308	1.716	82	0.11	022.99	0
022	Copper (ppm)	0045	42.55	0.5000	42.01	4.308	1.716	82	0.13	022.42	0
022	Copper (ppm)	0004	42.68	3.170	42.01	4.308	1.716	82	0.16	022.41	0
022	Copper (ppm)	0278	43.25	0.3000	42.01	4.308	1.716	82	0.29	022.42	0
022	Copper (ppm)	0038	43.30	2.000	42.01	4.308	1.716	82	0.30	022.43	0
022	Copper (ppm)	0685	43.34	0.0100	42.01	4.308	1.716	82	0.31	022.42	0
022	Copper (ppm)	0610	44.00	1.800	42.01	4.308	1.716	82	0.46	022.43	0
022	Copper (ppm)	0027	44.16	2.374	42.01	4.308	1.716	82	0.50	022.43	0
022	Copper (ppm)	0035	44.50	1.000	42.01	4.308	1.716	82	0.58	022.43	0
022	Copper (ppm)	2196	44.66	0.0000	42.01	4.308	1.716	82	0.62	022.31	0
022	Copper (ppm)	0190	44.72	0.3500	42.01	4.308	1.716	82	0.63	022.42	0
022	Copper (ppm)	0870	45.53	2.730	42.01	4.308	1.716	82	0.82	022.43	0
022	Copper (ppm)	0726	45.56	0.3900	42.01	4.308	1.716	82	0.82	022.42	0

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022	Copper (ppm)	0505	45.68	2.120	42.01	4.308	1.716	82	0.85	022.43	0
022	Copper (ppm)	0037	45.90	2.000	42.01	4.308	1.716	82	0.90	022.42	0
022	Copper (ppm)	0353	46.00	2.000	42.01	4.308	1.716	82	0.93	022.43	0
022	Copper (ppm)	0510	46.00	2.000	42.01	4.308	1.716	82	0.93	022.43	0
022	Copper (ppm)	0529	46.25	1.500	42.01	4.308	1.716	82	0.99	022.31	0
022	Copper (ppm)	0035	46.50	3.000	42.01	4.308	1.716	82	1.04	022.42	0
022	Copper (ppm)	0651	47.00	3.385	42.01	4.308	1.716	82	1.16	022.31	0
022	Copper (ppm)	0226	47.31	2.450	42.01	4.308	1.716	82	1.23	022.41	0
022	Copper (ppm)	0009	47.35	3.300	42.01	4.308	1.716	82	1.24	022.42	0
022	Copper (ppm)	0875	48.00	0.0000	42.01	4.308	1.716	82	1.39	022.43	0
022	Copper (ppm)	2129	48.90	1.480	42.01	4.308	1.716	82	1.60	022.42	0
022	Copper (ppm)	0042	49.35	2.700	42.01	4.308	1.716	82	1.70	022.42	0
022	Copper (ppm)	2089	49.37	2.220	42.01	4.308	1.716	82	1.71	022.43	0
022	Copper (ppm)	0689	49.60	5.000	42.01	4.308	1.716	82	1.76	022.31	0
022	Copper (ppm)	0354	50.78	0.2300	42.01	4.308	1.716	82	2.04	022.41	0
022	Copper (ppm)	0038	52.80	6.400	42.01	4.308	1.716	82	2.51	022.32	0
022	Copper (ppm)	2326	53.90	3.400	42.01	4.308	1.716	82	2.76	022.43	0
022	Copper (ppm)	0066	54.74	5.770	42.01	4.308	1.716	82	2.95	022.44	0
022	Copper (ppm)	0047	65.91	5.770	42.01	4.308	1.716	82	5.55	022.52	0
022	Copper (ppm)	2192	66.10	10.20	42.01	4.308	1.716	82	5.59	022.43	1
024	Iodine (ppm)	0668	6.995	0.9500				2		024.53	0
024	Iodine (ppm)	0596	39.88	0.7800				2		024.03	0
025	Iron (ppm)	0921	28.12	3.270	308.7	29.62	10.95	69	-9.47	025.31	0
025	Iron (ppm)	0653	209.5	2.200	308.7	29.62	10.95	69	-3.35	025.41	0
025	Iron (ppm)	0265	212.5	5.000	308.7	29.62	10.95	69	-3.25	025.42	0
025	Iron (ppm)	0037	218.9	31.50	308.7	29.62	10.95	69	-3.03	025.42	0
025	Iron (ppm)	0345	242.4	1.200	308.7	29.62	10.95	69	-2.24	025.43	0
025	Iron (ppm)	0619	251.6	7.027	308.7	29.62	10.95	69	-1.93	025.41	0
025	Iron (ppm)	0726	267.9	5.200	308.7	29.62	10.95	69	-1.38	025.42	0
025	Iron (ppm)	0190	269.4	9.300	308.7	29.62	10.95	69	-1.33	025.42	0
025	Iron (ppm)	0511	272.0	30.00	308.7	29.62	10.95	69	-1.24	025.43	0
025	Iron (ppm)	0968	273.5	7.000	308.7	29.62	10.95	69	-1.19	025.43	0
025	Iron (ppm)	2192	276.5	5.000	308.7	29.62	10.95	69	-1.09	025.43	0
025	Iron (ppm)	2319	278.0	6.000	308.7	29.62	10.95	69	-1.04	025.42	0
025	Iron (ppm)	0598	280.6	17.27	308.7	29.62	10.95	69	-0.95	025.41	0
025	Iron (ppm)	0278	281.0	8.000	308.7	29.62	10.95	69	-0.94	025.42	0
025	Iron (ppm)	0675	283.7	23.77	308.7	29.62	10.95	69	-0.85	025.43	0
025	Iron (ppm)	0263	290.8	6.057	308.7	29.62	10.95	69	-0.60	025.42	0
025	Iron (ppm)	0169	293.5	3.000	308.7	29.62	10.95	69	-0.51	025.43	0
025	Iron (ppm)	0918	297.1	9.030	308.7	29.62	10.95	69	-0.39	025.43	0
025	Iron (ppm)	0693	299.7	10.48	308.7	29.62	10.95	69	-0.31	025.42	0
025	Iron (ppm)	2012	300.1	7.710	308.7	29.62	10.95	69	-0.29	025.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	0164	300.5	3.000	308.7	29.62	10.95	69	-0.28	025.41	0
025	Iron (ppm)	0723	301.0	10.00	308.7	29.62	10.95	69	-0.26	025.43	0
025	Iron (ppm)	2360	301.4	12.08	308.7	29.62	10.95	69	-0.25	025.31	0
025	Iron (ppm)	0045	302.0	30.00	308.7	29.62	10.95	69	-0.23	025.42	0
025	Iron (ppm)	0242	302.0	36.00	308.7	29.62	10.95	69	-0.23	025.99	0
025	Iron (ppm)	0689	302.3	3.900	308.7	29.62	10.95	69	-0.22	025.31	0
025	Iron (ppm)	0083	302.5	5.000	308.7	29.62	10.95	69	-0.21	025.43	0
025	Iron (ppm)	0682	302.9	0.0000	308.7	29.62	10.95	69	-0.20	025.43	0
025	Iron (ppm)	0354	303.0	0.6000	308.7	29.62	10.95	69	-0.19	025.41	0
025	Iron (ppm)	0910	303.0	8.000	308.7	29.62	10.95	69	-0.19	025.41	0
025	Iron (ppm)	0563	304.7	5.502	308.7	29.62	10.95	69	-0.14	025.31	0
025	Iron (ppm)	0876	306.0	6.000	308.7	29.62	10.95	69	-0.09	025.43	0
025	Iron (ppm)	0520	306.6	27.90	308.7	29.62	10.95	69	-0.07	025.41	0
025	Iron (ppm)	0529	308.1	24.40	308.7	29.62	10.95	69	-0.02	025.31	0
025	Iron (ppm)	0357	308.2	6.985	308.7	29.62	10.95	69	-0.02	025.42	0
025	Iron (ppm)	0870	308.3	12.00	308.7	29.62	10.95	69	-0.01	025.43	0
025	Iron (ppm)	0171	308.6	0.4000	308.7	29.62	10.95	69	0.00	025.41	0
025	Iron (ppm)	0870	309.1	7.200	308.7	29.62	10.95	69	0.01	025.42	0
025	Iron (ppm)	0536	310.5	2.800	308.7	29.62	10.95	69	0.06	025.31	0
025	Iron (ppm)	0366	312.0	16.00	308.7	29.62	10.95	69	0.11	025.42	0
025	Iron (ppm)	0098	312.4	0.3000	308.7	29.62	10.95	69	0.12	025.41	0
025	Iron (ppm)	0042	314.0	4.000	308.7	29.62	10.95	69	0.18	025.42	0
025	Iron (ppm)	0510	315.0	0.0000	308.7	29.62	10.95	69	0.21	025.43	0
025	Iron (ppm)	0100	317.0	0.0000	308.7	29.62	10.95	69	0.28	025.99	0
025	Iron (ppm)	0208	317.1	4.400	308.7	29.62	10.95	69	0.28	025.41	0
025	Iron (ppm)	0098	318.3	0.3000	308.7	29.62	10.95	69	0.32	025.43	0
025	Iron (ppm)	0505	319.1	4.300	308.7	29.62	10.95	69	0.35	025.43	0
025	Iron (ppm)	0229	319.8	7.300	308.7	29.62	10.95	69	0.37	025.41	0
025	Iron (ppm)	0425	321.5	21.50	308.7	29.62	10.95	69	0.43	025.43	0
025	Iron (ppm)	2089	321.6	7.640	308.7	29.62	10.95	69	0.44	025.43	0
025	Iron (ppm)	0553	322.5	47.00	308.7	29.62	10.95	69	0.46	025.53	0
025	Iron (ppm)	0038	324.0	10.00	308.7	29.62	10.95	69	0.52	025.43	0
025	Iron (ppm)	0208	324.5	17.00	308.7	29.62	10.95	69	0.53	025.31	0
025	Iron (ppm)	2196	325.0	0.0000	308.7	29.62	10.95	69	0.55	025.31	0
025	Iron (ppm)	0148	327.8	35.18	308.7	29.62	10.95	69	0.64	025.41	0
025	Iron (ppm)	0651	329.0	2.237	308.7	29.62	10.95	69	0.68	025.31	0
025	Iron (ppm)	0004	332.7	0.2100	308.7	29.62	10.95	69	0.81	025.41	0
025	Iron (ppm)	0939	335.5	49.00	308.7	29.62	10.95	69	0.90	025.53	0
025	Iron (ppm)	2022	335.6	5.340	308.7	29.62	10.95	69	0.91	025.33	0
025	Iron (ppm)	0358	345.8	12.82	308.7	29.62	10.95	69	1.25	025.41	0
025	Iron (ppm)	0035	349.0	0.0000	308.7	29.62	10.95	69	1.36	025.43	0
025	Iron (ppm)	0035	351.5	5.000	308.7	29.62	10.95	69	1.44	025.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	0226	359.0	1.820	308.7	29.62	10.95	69	1.70	025.41	0
025	Iron (ppm)	0038	362.5	15.00	308.7	29.62	10.95	69	1.81	025.31	0
025	Iron (ppm)	0610	362.5	13.00	308.7	29.62	10.95	69	1.81	025.43	0
025	Iron (ppm)	2129	417.9	27.70	308.7	29.62	10.95	69	3.68	025.42	0
025	Iron (ppm)	0875	424.0	4.000	308.7	29.62	10.95	69	3.89	025.43	0
025	Iron (ppm)	2326	426.5	15.00	308.7	29.62	10.95	69	3.98	025.43	0
025	Iron (ppm)	0353	440.0	30.00	308.7	29.62	10.95	69	4.43	025.43	0
025	Iron (ppm)	0692	318.2	56.20	308.7	29.62	10.95	69	0.32	025.42	1
027	Magnesium (%)	0529	0.2570	0.0020	0.2980	0.0153	0.0090	72	-2.68	027.31	0
027	Magnesium (%)	0169	0.2650	0.0100	0.2980	0.0153	0.0090	72	-2.15	027.32	0
027	Magnesium (%)	0870	0.2696	0.0047	0.2980	0.0153	0.0090	72	-1.86	027.42	0
027	Magnesium (%)	0278	0.2700	0.0000	0.2980	0.0153	0.0090	72	-1.83	027.42	0
027	Magnesium (%)	0619	0.2745	0.0110	0.2980	0.0153	0.0090	72	-1.53	027.41	0
027	Magnesium (%)	0596	0.2750	0.0100	0.2980	0.0153	0.0090	72	-1.50	027.31	0
027	Magnesium (%)	0870	0.2781	0.0123	0.2980	0.0153	0.0090	72	-1.30	027.43	0
027	Magnesium (%)	0682	0.2800	0.0000	0.2980	0.0153	0.0090	72	-1.17	027.43	0
027	Magnesium (%)	0590	0.2800	0.0000	0.2980	0.0153	0.0090	72	-1.17	027.99	0
027	Magnesium (%)	0171	0.2825	0.0010	0.2980	0.0153	0.0090	72	-1.01	027.41	0
027	Magnesium (%)	0098	0.2850	0.0100	0.2980	0.0153	0.0090	72	-0.85	027.41	0
027	Magnesium (%)	0226	0.2850	0.0100	0.2980	0.0153	0.0090	72	-0.85	027.41	0
027	Magnesium (%)	0366	0.2850	0.0300	0.2980	0.0153	0.0090	72	-0.85	027.42	0
027	Magnesium (%)	0202	0.2850	0.0300	0.2980	0.0153	0.0090	72	-0.85	027.43	0
027	Magnesium (%)	0505	0.2850	0.0100	0.2980	0.0153	0.0090	72	-0.85	027.43	0
027	Magnesium (%)	0675	0.2850	0.0100	0.2980	0.0153	0.0090	72	-0.85	027.43	0
027	Magnesium (%)	0242	0.2850	0.0300	0.2980	0.0153	0.0090	72	-0.85	027.99	0
027	Magnesium (%)	0889	0.2850	0.0100	0.2980	0.0153	0.0090	72	-0.85	027.99	0
027	Magnesium (%)	0876	0.2875	0.0030	0.2980	0.0153	0.0090	72	-0.68	027.43	0
027	Magnesium (%)	0038	0.2880	0.0320	0.2980	0.0153	0.0090	72	-0.65	027.31	0
027	Magnesium (%)	2146	0.2885	0.0070	0.2980	0.0153	0.0090	72	-0.62	027.31	0
027	Magnesium (%)	0098	0.2900	0.0000	0.2980	0.0153	0.0090	72	-0.52	027.43	0
027	Magnesium (%)	0100	0.2900	0.0000	0.2980	0.0153	0.0090	72	-0.52	027.99	0
027	Magnesium (%)	0910	0.2900	0.0200	0.2980	0.0153	0.0090	72	-0.52	027.41	0
027	Magnesium (%)	0142	0.2903	0.0003	0.2980	0.0153	0.0090	72	-0.50	027.31	0
027	Magnesium (%)	0968	0.2910	0.0020	0.2980	0.0153	0.0090	72	-0.46	027.43	0
027	Magnesium (%)	0164	0.2920	0.0020	0.2980	0.0153	0.0090	72	-0.39	027.44	0
027	Magnesium (%)	2129	0.2925	0.0009	0.2980	0.0153	0.0090	72	-0.36	027.42	0
027	Magnesium (%)	0263	0.2930	0.0020	0.2980	0.0153	0.0090	72	-0.32	027.42	0
027	Magnesium (%)	2012	0.2950	0.0100	0.2980	0.0153	0.0090	72	-0.19	027.41	0
027	Magnesium (%)	0190	0.2950	0.0100	0.2980	0.0153	0.0090	72	-0.19	027.42	0
027	Magnesium (%)	0265	0.2950	0.0100	0.2980	0.0153	0.0090	72	-0.19	027.42	0
027	Magnesium (%)	0685	0.2950	0.0100	0.2980	0.0153	0.0090	72	-0.19	027.42	0
027	Magnesium (%)	0511	0.2950	0.0100	0.2980	0.0153	0.0090	72	-0.19	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0208	0.2985	0.0010	0.2980	0.0153	0.0090	72	0.04	027.41	0
027	Magnesium (%)	0357	0.2999	0.0022	0.2980	0.0153	0.0090	72	0.13	027.42	0
027	Magnesium (%)	0536	0.3000	0.0000	0.2980	0.0153	0.0090	72	0.13	027.31	0
027	Magnesium (%)	2196	0.3000	0.0000	0.2980	0.0153	0.0090	72	0.13	027.31	0
027	Magnesium (%)	0004	0.3000	0.0200	0.2980	0.0153	0.0090	72	0.13	027.41	0
027	Magnesium (%)	0354	0.3000	0.0000	0.2980	0.0153	0.0090	72	0.13	027.41	0
027	Magnesium (%)	0425	0.3000	0.0000	0.2980	0.0153	0.0090	72	0.13	027.43	0
027	Magnesium (%)	0510	0.3000	0.0000	0.2980	0.0153	0.0090	72	0.13	027.43	0
027	Magnesium (%)	0148	0.3020	0.0080	0.2980	0.0153	0.0090	72	0.26	027.41	0
027	Magnesium (%)	0038	0.3030	0.0160	0.2980	0.0153	0.0090	72	0.33	027.43	0
027	Magnesium (%)	0918	0.3030	0.0040	0.2980	0.0153	0.0090	72	0.33	027.43	0
027	Magnesium (%)	0045	0.3035	0.0270	0.2980	0.0153	0.0090	72	0.36	027.42	0
027	Magnesium (%)	0345	0.3045	0.0110	0.2980	0.0153	0.0090	72	0.43	027.43	0
027	Magnesium (%)	0726	0.3050	0.0100	0.2980	0.0153	0.0090	72	0.46	027.42	0
027	Magnesium (%)	2192	0.3050	0.0100	0.2980	0.0153	0.0090	72	0.46	027.43	0
027	Magnesium (%)	0572	0.3050	0.0340	0.2980	0.0153	0.0090	72	0.46	027.53	0
027	Magnesium (%)	0939	0.3050	0.0300	0.2980	0.0153	0.0090	72	0.46	027.53	0
027	Magnesium (%)	0653	0.3095	0.0050	0.2980	0.0153	0.0090	72	0.75	027.41	0
027	Magnesium (%)	0083	0.3095	0.0090	0.2980	0.0153	0.0090	72	0.75	027.43	0
027	Magnesium (%)	0875	0.3095	0.0010	0.2980	0.0153	0.0090	72	0.75	027.43	0
027	Magnesium (%)	0229	0.3100	0.0200	0.2980	0.0153	0.0090	72	0.79	027.41	0
027	Magnesium (%)	0358	0.3100	0.0200	0.2980	0.0153	0.0090	72	0.79	027.41	0
027	Magnesium (%)	0693	0.3100	0.0040	0.2980	0.0153	0.0090	72	0.79	027.42	0
027	Magnesium (%)	2319	0.3100	0.0000	0.2980	0.0153	0.0090	72	0.79	027.42	0
027	Magnesium (%)	0035	0.3100	0.0000	0.2980	0.0153	0.0090	72	0.79	027.43	0
027	Magnesium (%)	0598	0.3117	0.0027	0.2980	0.0153	0.0090	72	0.89	027.41	0
027	Magnesium (%)	0520	0.3120	0.0200	0.2980	0.0153	0.0090	72	0.92	027.41	0
027	Magnesium (%)	0563	0.3128	0.0004	0.2980	0.0153	0.0090	72	0.97	027.31	0
027	Magnesium (%)	0042	0.3145	0.0050	0.2980	0.0153	0.0090	72	1.08	027.42	0
027	Magnesium (%)	0921	0.3150	0.0060	0.2980	0.0153	0.0090	72	1.11	027.31	0
027	Magnesium (%)	0610	0.3150	0.0100	0.2980	0.0153	0.0090	72	1.11	027.43	0
027	Magnesium (%)	0208	0.3175	0.0070	0.2980	0.0153	0.0090	72	1.28	027.31	0
027	Magnesium (%)	0035	0.3200	0.0000	0.2980	0.0153	0.0090	72	1.44	027.42	0
027	Magnesium (%)	2089	0.3200	0.0200	0.2980	0.0153	0.0090	72	1.44	027.43	0
027	Magnesium (%)	0037	0.3235	0.0070	0.2980	0.0153	0.0090	72	1.67	027.42	0
027	Magnesium (%)	2360	0.3300	0.0000	0.2980	0.0153	0.0090	72	2.09	027.31	0
027	Magnesium (%)	0353	0.3500	0.0200	0.2980	0.0153	0.0090	72	3.40	027.43	0
027	Magnesium (%)	2326	0.3750	0.0100	0.2980	0.0153	0.0090	72	5.03	027.43	0
027	Magnesium (%)	0692	0.3000	0.0600	0.2980	0.0153	0.0090	72	0.13	027.42	1
027	Magnesium (%)	0553	0.3460	0.0780	0.2980	0.0153	0.0090	72	3.14	027.53	1
028	Manganese (ppm)	0619	190.8	0.0000	230.6	17.28	7.850	83	-2.30	028.41	0
028	Manganese (ppm)	0354	191.9	1.000	230.6	17.28	7.850	83	-2.24	028.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	0511	195.0	20.00	230.6	17.28	7.850	83	-2.06	028.43	0
028	Manganese (ppm)	0278	197.0	4.000	230.6	17.28	7.850	83	-1.94	028.42	0
028	Manganese (ppm)	0033	198.0	2.000	230.6	17.28	7.850	83	-1.88	028.43	0
028	Manganese (ppm)	0689	199.5	7.300	230.6	17.28	7.850	83	-1.80	028.31	0
028	Manganese (ppm)	0226	202.2	4.230	230.6	17.28	7.850	83	-1.64	028.41	0
028	Manganese (ppm)	0596	205.5	4.560	230.6	17.28	7.850	83	-1.45	028.31	0
028	Manganese (ppm)	0590	205.5	11.00	230.6	17.28	7.850	83	-1.45	028.99	0
028	Manganese (ppm)	0263	207.7	2.640	230.6	17.28	7.850	83	-1.32	028.42	0
028	Manganese (ppm)	0968	209.5	1.000	230.6	17.28	7.850	83	-1.22	028.43	0
028	Manganese (ppm)	0164	211.0	8.000	230.6	17.28	7.850	83	-1.13	028.44	0
028	Manganese (ppm)	0685	211.5	0.2000	230.6	17.28	7.850	83	-1.11	028.42	0
028	Manganese (ppm)	0870	214.8	7.000	230.6	17.28	7.850	83	-0.91	028.43	0
028	Manganese (ppm)	0870	215.1	7.600	230.6	17.28	7.850	83	-0.89	028.42	0
028	Manganese (ppm)	0520	217.2	15.40	230.6	17.28	7.850	83	-0.77	028.41	0
028	Manganese (ppm)	0366	218.0	14.00	230.6	17.28	7.850	83	-0.73	028.42	0
028	Manganese (ppm)	0171	218.5	3.800	230.6	17.28	7.850	83	-0.70	028.41	0
028	Manganese (ppm)	0242	219.0	6.000	230.6	17.28	7.850	83	-0.67	028.99	0
028	Manganese (ppm)	0693	219.4	8.224	230.6	17.28	7.850	83	-0.65	028.42	0
028	Manganese (ppm)	0939	219.5	17.00	230.6	17.28	7.850	83	-0.64	028.53	0
028	Manganese (ppm)	2012	219.8	4.480	230.6	17.28	7.850	83	-0.62	028.41	0
028	Manganese (ppm)	0723	220.0	0.0000	230.6	17.28	7.850	83	-0.61	028.43	0
028	Manganese (ppm)	0529	220.8	11.40	230.6	17.28	7.850	83	-0.56	028.31	0
028	Manganese (ppm)	0098	222.6	2.800	230.6	17.28	7.850	83	-0.46	028.41	0
028	Manganese (ppm)	0682	223.1	0.0000	230.6	17.28	7.850	83	-0.43	028.43	0
028	Manganese (ppm)	0536	224.7	1.520	230.6	17.28	7.850	83	-0.34	028.31	0
028	Manganese (ppm)	0651	224.9	3.488	230.6	17.28	7.850	83	-0.33	028.31	0
028	Manganese (ppm)	0169	225.0	2.000	230.6	17.28	7.850	83	-0.32	028.43	0
028	Manganese (ppm)	0505	226.2	1.900	230.6	17.28	7.850	83	-0.26	028.43	0
028	Manganese (ppm)	0009	226.5	5.000	230.6	17.28	7.850	83	-0.23	028.42	0
028	Manganese (ppm)	0208	226.6	7.200	230.6	17.28	7.850	83	-0.23	028.41	0
028	Manganese (ppm)	0910	227.0	12.00	230.6	17.28	7.850	83	-0.21	028.41	0
028	Manganese (ppm)	2302	227.0	12.00	230.6	17.28	7.850	83	-0.21	028.99	0
028	Manganese (ppm)	0098	227.1	2.300	230.6	17.28	7.850	83	-0.20	028.43	0
028	Manganese (ppm)	2360	228.1	5.900	230.6	17.28	7.850	83	-0.15	028.31	0
028	Manganese (ppm)	0425	228.9	8.100	230.6	17.28	7.850	83	-0.10	028.43	0
028	Manganese (ppm)	0047	229.0	2.800	230.6	17.28	7.850	83	-0.09	028.52	0
028	Manganese (ppm)	0553	229.0	34.00	230.6	17.28	7.850	83	-0.09	028.53	0
028	Manganese (ppm)	0001	229.5	14.50	230.6	17.28	7.850	83	-0.06	028.31	0
028	Manganese (ppm)	0572	229.5	31.00	230.6	17.28	7.850	83	-0.06	028.53	0
028	Manganese (ppm)	2319	230.0	10.00	230.6	17.28	7.850	83	-0.03	028.42	0
028	Manganese (ppm)	0100	230.0	8.000	230.6	17.28	7.850	83	-0.03	028.99	0
028	Manganese (ppm)	0345	230.2	2.200	230.6	17.28	7.850	83	-0.02	028.43	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	0876	230.5	7.000	230.6	17.28	7.850	83	0.00	028.43	0
028	Manganese (ppm)	0017	231.5	22.65	230.6	17.28	7.850	83	0.06	028.43	0
028	Manganese (ppm)	0357	231.5	1.019	230.6	17.28	7.850	83	0.06	028.42	0
028	Manganese (ppm)	0674	232.5	0.0000	230.6	17.28	7.850	83	0.11	028.41	0
028	Manganese (ppm)	0190	233.7	0.7000	230.6	17.28	7.850	83	0.18	028.42	0
028	Manganese (ppm)	0011	234.5	17.00	230.6	17.28	7.850	83	0.23	028.43	0
028	Manganese (ppm)	0148	236.1	15.87	230.6	17.28	7.850	83	0.32	028.41	0
028	Manganese (ppm)	0004	236.5	2.600	230.6	17.28	7.850	83	0.34	028.41	0
028	Manganese (ppm)	0019	236.8	7.100	230.6	17.28	7.850	83	0.36	028.41	0
028	Manganese (ppm)	0066	236.9	21.97	230.6	17.28	7.850	83	0.37	028.44	0
028	Manganese (ppm)	0208	237.0	16.00	230.6	17.28	7.850	83	0.37	028.31	0
028	Manganese (ppm)	0598	237.3	1.698	230.6	17.28	7.850	83	0.39	028.41	0
028	Manganese (ppm)	0038	237.5	1.000	230.6	17.28	7.850	83	0.40	028.32	0
028	Manganese (ppm)	0045	237.5	13.00	230.6	17.28	7.850	83	0.40	028.42	0
028	Manganese (ppm)	0918	237.7	9.330	230.6	17.28	7.850	83	0.41	028.43	0
028	Manganese (ppm)	2146	239.2	12.10	230.6	17.28	7.850	83	0.50	028.31	0
028	Manganese (ppm)	0083	241.0	4.000	230.6	17.28	7.850	83	0.60	028.43	0
028	Manganese (ppm)	0675	241.8	4.250	230.6	17.28	7.850	83	0.65	028.43	0
028	Manganese (ppm)	0035	242.5	13.00	230.6	17.28	7.850	83	0.69	028.43	0
028	Manganese (ppm)	0229	243.5	7.600	230.6	17.28	7.850	83	0.75	028.41	0
028	Manganese (ppm)	2129	244.7	2.200	230.6	17.28	7.850	83	0.82	028.42	0
028	Manganese (ppm)	0510	245.0	10.00	230.6	17.28	7.850	83	0.84	028.43	0
028	Manganese (ppm)	2196	245.2	0.0000	230.6	17.28	7.850	83	0.85	028.31	0
028	Manganese (ppm)	0202	247.0	12.00	230.6	17.28	7.850	83	0.95	028.43	0
028	Manganese (ppm)	2022	248.1	3.790	230.6	17.28	7.850	83	1.01	028.33	0
028	Manganese (ppm)	0563	248.3	6.206	230.6	17.28	7.850	83	1.03	028.31	0
028	Manganese (ppm)	0353	249.0	20.00	230.6	17.28	7.850	83	1.07	028.43	0
028	Manganese (ppm)	0027	249.3	6.509	230.6	17.28	7.850	83	1.09	028.43	0
028	Manganese (ppm)	0875	250.0	8.000	230.6	17.28	7.850	83	1.13	028.43	0
028	Manganese (ppm)	0035	250.5	9.000	230.6	17.28	7.850	83	1.15	028.42	0
028	Manganese (ppm)	0265	251.0	2.000	230.6	17.28	7.850	83	1.18	028.42	0
028	Manganese (ppm)	0610	252.5	3.000	230.6	17.28	7.850	83	1.27	028.43	0
028	Manganese (ppm)	2089	253.4	17.85	230.6	17.28	7.850	83	1.32	028.43	0
028	Manganese (ppm)	0358	254.6	11.96	230.6	17.28	7.850	83	1.39	028.41	0
028	Manganese (ppm)	2192	260.5	7.000	230.6	17.28	7.850	83	1.73	028.53	0
028	Manganese (ppm)	0726	262.4	0.7000	230.6	17.28	7.850	83	1.84	028.42	0
028	Manganese (ppm)	0037	281.0	12.50	230.6	17.28	7.850	83	2.92	028.42	0
028	Manganese (ppm)	0653	284.6	2.400	230.6	17.28	7.850	83	3.13	028.41	0
028	Manganese (ppm)	2326	297.5	11.00	230.6	17.28	7.850	83	3.88	028.43	0
028	Manganese (ppm)	0692	230.2	73.00	230.6	17.28	7.850	83	-0.02	028.42	1
028	Manganese (ppm)	0042	248.0	44.00	230.6	17.28	7.850	83	1.01	028.42	1
028	Manganese (ppm)	0038	0.3030	0.0160	230.6	17.28	7.850	83	-13.33	028.43	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0108	0.5050	0.0300	0.6005	0.0329	0.0152	106	-2.90	031.01	0
031	Phosphorus (%)	0889	0.5100	0.0000	0.6005	0.0329	0.0152	106	-2.75	031.99	0
031	Phosphorus (%)	2200	0.5150	0.0100	0.6005	0.0329	0.0152	106	-2.60	031.01	0
031	Phosphorus (%)	0626	0.5165	0.0490	0.6005	0.0329	0.0152	106	-2.55	031.01	0
031	Phosphorus (%)	2199	0.5250	0.0300	0.6005	0.0329	0.0152	106	-2.30	031.01	0
031	Phosphorus (%)	0300	0.5300	0.0400	0.6005	0.0329	0.0152	106	-2.14	031.53	0
031	Phosphorus (%)	0169	0.5350	0.0100	0.6005	0.0329	0.0152	106	-1.99	031.03	0
031	Phosphorus (%)	0202	0.5350	0.0500	0.6005	0.0329	0.0152	106	-1.99	031.43	0
031	Phosphorus (%)	0674	0.5400	0.0000	0.6005	0.0329	0.0152	106	-1.84	031.41	0
031	Phosphorus (%)	0047	0.5500	0.0000	0.6005	0.0329	0.0152	106	-1.54	031.42	0
031	Phosphorus (%)	0242	0.5500	0.0000	0.6005	0.0329	0.0152	106	-1.54	031.99	0
031	Phosphorus (%)	0968	0.5575	0.0010	0.6005	0.0329	0.0152	106	-1.31	031.43	0
031	Phosphorus (%)	2188	0.5600	0.0000	0.6005	0.0329	0.0152	106	-1.23	031.01	0
031	Phosphorus (%)	0019	0.5600	0.0000	0.6005	0.0329	0.0152	106	-1.23	031.41	0
031	Phosphorus (%)	0278	0.5650	0.0300	0.6005	0.0329	0.0152	106	-1.08	031.42	0
031	Phosphorus (%)	0033	0.5650	0.0100	0.6005	0.0329	0.0152	106	-1.08	031.43	0
031	Phosphorus (%)	0144	0.5700	0.0200	0.6005	0.0329	0.0152	106	-0.93	031.41	0
031	Phosphorus (%)	0038	0.5705	0.0230	0.6005	0.0329	0.0152	106	-0.91	031.01	0
031	Phosphorus (%)	0693	0.5710	0.0040	0.6005	0.0329	0.0152	106	-0.90	031.42	0
031	Phosphorus (%)	0876	0.5725	0.0030	0.6005	0.0329	0.0152	106	-0.85	031.43	0
031	Phosphorus (%)	0016	0.5730	0.0400	0.6005	0.0329	0.0152	106	-0.84	031.01	0
031	Phosphorus (%)	0572	0.5760	0.0180	0.6005	0.0329	0.0152	106	-0.75	031.53	0
031	Phosphorus (%)	2290	0.5769	0.0048	0.6005	0.0329	0.0152	106	-0.72	031.99	0
031	Phosphorus (%)	0171	0.5800	0.0000	0.6005	0.0329	0.0152	106	-0.62	031.41	0
031	Phosphorus (%)	0910	0.5800	0.0200	0.6005	0.0329	0.0152	106	-0.62	031.41	0
031	Phosphorus (%)	0425	0.5800	0.0200	0.6005	0.0329	0.0152	106	-0.62	031.43	0
031	Phosphorus (%)	0357	0.5803	0.0062	0.6005	0.0329	0.0152	106	-0.62	031.42	0
031	Phosphorus (%)	0619	0.5815	0.0110	0.6005	0.0329	0.0152	106	-0.58	031.41	0
031	Phosphorus (%)	2009	0.5825	0.0004	0.6005	0.0329	0.0152	106	-0.55	031.01	0
031	Phosphorus (%)	2302	0.5850	0.0300	0.6005	0.0329	0.0152	106	-0.47	031.01	0
031	Phosphorus (%)	0265	0.5850	0.0100	0.6005	0.0329	0.0152	106	-0.47	031.42	0
031	Phosphorus (%)	0692	0.5850	0.0300	0.6005	0.0329	0.0152	106	-0.47	031.42	0
031	Phosphorus (%)	0100	0.5850	0.0300	0.6005	0.0329	0.0152	106	-0.47	031.99	0
031	Phosphorus (%)	0208	0.5855	0.0170	0.6005	0.0329	0.0152	106	-0.46	031.41	0
031	Phosphorus (%)	0164	0.5855	0.0030	0.6005	0.0329	0.0152	106	-0.46	031.44	0
031	Phosphorus (%)	0870	0.5862	0.0127	0.6005	0.0329	0.0152	106	-0.44	031.43	0
031	Phosphorus (%)	2259	0.5865	0.0190	0.6005	0.0329	0.0152	106	-0.43	031.41	0
031	Phosphorus (%)	0870	0.5870	0.0143	0.6005	0.0329	0.0152	106	-0.41	031.42	0
031	Phosphorus (%)	0687	0.5900	0.0200	0.6005	0.0329	0.0152	106	-0.32	031.01	0
031	Phosphorus (%)	0689	0.5900	0.0200	0.6005	0.0329	0.0152	106	-0.32	031.01	0
031	Phosphorus (%)	2192	0.5900	0.0000	0.6005	0.0329	0.0152	106	-0.32	031.01	0
031	Phosphorus (%)	0010	0.5900	0.0000	0.6005	0.0329	0.0152	106	-0.32	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0505	0.5900	0.0400	0.6005	0.0329	0.0152	106	-0.32	031.43	0
031	Phosphorus (%)	0682	0.5900	0.0000	0.6005	0.0329	0.0152	106	-0.32	031.43	0
031	Phosphorus (%)	0651	0.5948	0.0090	0.6005	0.0329	0.0152	106	-0.17	031.01	0
031	Phosphorus (%)	0590	0.5950	0.0100	0.6005	0.0329	0.0152	106	-0.17	031.01	0
031	Phosphorus (%)	2337	0.5950	0.0100	0.6005	0.0329	0.0152	106	-0.17	031.01	0
031	Phosphorus (%)	0685	0.5950	0.0100	0.6005	0.0329	0.0152	106	-0.17	031.41	0
031	Phosphorus (%)	2012	0.5950	0.0100	0.6005	0.0329	0.0152	106	-0.17	031.41	0
031	Phosphorus (%)	0939	0.5950	0.0100	0.6005	0.0329	0.0152	106	-0.17	031.53	0
031	Phosphorus (%)	0653	0.5960	0.0040	0.6005	0.0329	0.0152	106	-0.14	031.41	0
031	Phosphorus (%)	0208	0.6000	0.0180	0.6005	0.0329	0.0152	106	-0.02	031.01	0
031	Phosphorus (%)	2196	0.6000	0.0000	0.6005	0.0329	0.0152	106	-0.02	031.01	0
031	Phosphorus (%)	0083	0.6025	0.0010	0.6005	0.0329	0.0152	106	0.06	031.43	0
031	Phosphorus (%)	0066	0.6025	0.0230	0.6005	0.0329	0.0152	106	0.06	031.44	0
031	Phosphorus (%)	0263	0.6030	0.0020	0.6005	0.0329	0.0152	106	0.07	031.42	0
031	Phosphorus (%)	0529	0.6050	0.0100	0.6005	0.0329	0.0152	106	0.14	031.01	0
031	Phosphorus (%)	0354	0.6050	0.0100	0.6005	0.0329	0.0152	106	0.14	031.41	0
031	Phosphorus (%)	0511	0.6050	0.0500	0.6005	0.0329	0.0152	106	0.14	031.43	0
031	Phosphorus (%)	0345	0.6070	0.0160	0.6005	0.0329	0.0152	106	0.20	031.43	0
031	Phosphorus (%)	0027	0.6075	0.0130	0.6005	0.0329	0.0152	106	0.21	031.43	0
031	Phosphorus (%)	0009	0.6087	0.0204	0.6005	0.0329	0.0152	106	0.25	031.42	0
031	Phosphorus (%)	0723	0.6100	0.0000	0.6005	0.0329	0.0152	106	0.29	031.01	0
031	Phosphorus (%)	2181	0.6100	0.0000	0.6005	0.0329	0.0152	106	0.29	031.01	0
031	Phosphorus (%)	0229	0.6100	0.0200	0.6005	0.0329	0.0152	106	0.29	031.41	0
031	Phosphorus (%)	0018	0.6110	0.0080	0.6005	0.0329	0.0152	106	0.32	031.01	0
031	Phosphorus (%)	0918	0.6110	0.0060	0.6005	0.0329	0.0152	106	0.32	031.43	0
031	Phosphorus (%)	0017	0.6133	0.0019	0.6005	0.0329	0.0152	106	0.39	031.43	0
031	Phosphorus (%)	2190	0.6143	0.0194	0.6005	0.0329	0.0152	106	0.42	031.01	0
031	Phosphorus (%)	0004	0.6150	0.0100	0.6005	0.0329	0.0152	106	0.44	031.41	0
031	Phosphorus (%)	0035	0.6150	0.0100	0.6005	0.0329	0.0152	106	0.44	031.42	0
031	Phosphorus (%)	0366	0.6150	0.0900	0.6005	0.0329	0.0152	106	0.44	031.42	0
031	Phosphorus (%)	0011	0.6150	0.0300	0.6005	0.0329	0.0152	106	0.44	031.43	0
031	Phosphorus (%)	0098	0.6160	0.0031	0.6005	0.0329	0.0152	106	0.47	031.41	0
031	Phosphorus (%)	0226	0.6200	0.0000	0.6005	0.0329	0.0152	106	0.59	031.41	0
031	Phosphorus (%)	0035	0.6200	0.0000	0.6005	0.0329	0.0152	106	0.59	031.43	0
031	Phosphorus (%)	0001	0.6210	0.0080	0.6005	0.0329	0.0152	106	0.62	031.03	0
031	Phosphorus (%)	0045	0.6210	0.0380	0.6005	0.0329	0.0152	106	0.62	031.42	0
031	Phosphorus (%)	0098	0.6233	0.0126	0.6005	0.0329	0.0152	106	0.69	031.43	0
031	Phosphorus (%)	0598	0.6235	0.0078	0.6005	0.0329	0.0152	106	0.70	031.41	0
031	Phosphorus (%)	2319	0.6240	0.0040	0.6005	0.0329	0.0152	106	0.71	031.42	0
031	Phosphorus (%)	2325	0.6250	0.0100	0.6005	0.0329	0.0152	106	0.74	031.01	0
031	Phosphorus (%)	0190	0.6250	0.0100	0.6005	0.0329	0.0152	106	0.74	031.42	0
031	Phosphorus (%)	0675	0.6250	0.0300	0.6005	0.0329	0.0152	106	0.74	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	2129	0.6256	0.0101	0.6005	0.0329	0.0152	106	0.76	031.42	0
031	Phosphorus (%)	2006	0.6270	0.0140	0.6005	0.0329	0.0152	106	0.80	031.01	0
031	Phosphorus (%)	0358	0.6300	0.0200	0.6005	0.0329	0.0152	106	0.90	031.41	0
031	Phosphorus (%)	0553	0.6300	0.0400	0.6005	0.0329	0.0152	106	0.90	031.53	0
031	Phosphorus (%)	0148	0.6340	0.0400	0.6005	0.0329	0.0152	106	1.02	031.41	0
031	Phosphorus (%)	0610	0.6350	0.0100	0.6005	0.0329	0.0152	106	1.05	031.43	0
031	Phosphorus (%)	0036	0.6351	0.0162	0.6005	0.0329	0.0152	106	1.05	031.43	0
031	Phosphorus (%)	0563	0.6373	0.0251	0.6005	0.0329	0.0152	106	1.12	031.01	0
031	Phosphorus (%)	0001	0.6385	0.0230	0.6005	0.0329	0.0152	106	1.15	031.43	0
031	Phosphorus (%)	0948	0.6400	0.0200	0.6005	0.0329	0.0152	106	1.20	031.01	0
031	Phosphorus (%)	0536	0.6400	0.0200	0.6005	0.0329	0.0152	106	1.20	031.06	0
031	Phosphorus (%)	0353	0.6400	0.0200	0.6005	0.0329	0.0152	106	1.20	031.43	0
031	Phosphorus (%)	0510	0.6400	0.0000	0.6005	0.0329	0.0152	106	1.20	031.43	0
031	Phosphorus (%)	2089	0.6450	0.0100	0.6005	0.0329	0.0152	106	1.35	031.43	0
031	Phosphorus (%)	0520	0.6465	0.0590	0.6005	0.0329	0.0152	106	1.40	031.41	0
031	Phosphorus (%)	0042	0.6465	0.0290	0.6005	0.0329	0.0152	106	1.40	031.42	0
031	Phosphorus (%)	0037	0.6475	0.0250	0.6005	0.0329	0.0152	106	1.43	031.42	0
031	Phosphorus (%)	0723	0.6500	0.0000	0.6005	0.0329	0.0152	106	1.50	031.43	0
031	Phosphorus (%)	2022	0.6550	0.0100	0.6005	0.0329	0.0152	106	1.65	031.01	0
031	Phosphorus (%)	0726	0.6600	0.0000	0.6005	0.0329	0.0152	106	1.81	031.42	0
031	Phosphorus (%)	0875	0.6655	0.0030	0.6005	0.0329	0.0152	106	1.97	031.43	0
031	Phosphorus (%)	2326	0.6700	0.0000	0.6005	0.0329	0.0152	106	2.11	031.43	0
031	Phosphorus (%)	0939	0.5450	0.1300	0.6005	0.0329	0.0152	106	-1.69	031.01	1
031	Phosphorus (%)	0142	0.7271	0.2549	0.6005	0.0329	0.0152	106	3.84	031.01	1
031	Phosphorus (%)	0885	1.178	0.0016	0.6005	0.0329	0.0152	106	17.55	031.01	2
032	Potassium (%)	2188	0.8400	0.0000	1.080	0.0638	0.0266	67	-3.76	032.08	0
032	Potassium (%)	0529	0.8950	0.0100	1.080	0.0638	0.0266	67	-2.89	032.31	0
032	Potassium (%)	0278	0.9350	0.0100	1.080	0.0638	0.0266	67	-2.27	032.42	0
032	Potassium (%)	0921	0.9425	0.0390	1.080	0.0638	0.0266	67	-2.15	032.31	0
032	Potassium (%)	0610	0.9650	0.0100	1.080	0.0638	0.0266	67	-1.80	032.43	0
032	Potassium (%)	0563	0.9759	0.0220	1.080	0.0638	0.0266	67	-1.63	032.31	0
032	Potassium (%)	0692	0.9800	0.1600	1.080	0.0638	0.0266	67	-1.56	032.42	0
032	Potassium (%)	0619	0.9945	0.0510	1.080	0.0638	0.0266	67	-1.33	032.41	0
032	Potassium (%)	0169	0.9950	0.0100	1.080	0.0638	0.0266	67	-1.33	032.32	0
032	Potassium (%)	0910	1.010	0.0600	1.080	0.0638	0.0266	67	-1.09	032.41	0
032	Potassium (%)	0870	1.011	0.0130	1.080	0.0638	0.0266	67	-1.08	032.42	0
032	Potassium (%)	0870	1.012	0.0100	1.080	0.0638	0.0266	67	-1.06	032.43	0
032	Potassium (%)	2319	1.020	0.0400	1.080	0.0638	0.0266	67	-0.93	032.52	0
032	Potassium (%)	0100	1.020	0.0200	1.080	0.0638	0.0266	67	-0.93	032.99	0
032	Potassium (%)	0171	1.025	0.0100	1.080	0.0638	0.0266	67	-0.86	032.41	0
032	Potassium (%)	0242	1.040	0.0800	1.080	0.0638	0.0266	67	-0.62	032.99	0
032	Potassium (%)	2012	1.045	0.0100	1.080	0.0638	0.0266	67	-0.54	032.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0263	1.050	0.0070	1.080	0.0638	0.0266	67	-0.47	032.42	0
032	Potassium (%)	0590	1.050	0.0200	1.080	0.0638	0.0266	67	-0.46	032.99	0
032	Potassium (%)	0208	1.057	0.0770	1.080	0.0638	0.0266	67	-0.36	032.41	0
032	Potassium (%)	0425	1.060	0.0200	1.080	0.0638	0.0266	67	-0.31	032.43	0
032	Potassium (%)	2089	1.060	0.0400	1.080	0.0638	0.0266	67	-0.31	032.43	0
032	Potassium (%)	2129	1.064	0.0100	1.080	0.0638	0.0266	67	-0.24	032.42	0
032	Potassium (%)	0144	1.065	0.0500	1.080	0.0638	0.0266	67	-0.23	032.41	0
032	Potassium (%)	0505	1.065	0.0100	1.080	0.0638	0.0266	67	-0.23	032.43	0
032	Potassium (%)	0572	1.065	0.1100	1.080	0.0638	0.0266	67	-0.23	032.53	0
032	Potassium (%)	0598	1.068	0.0003	1.080	0.0638	0.0266	67	-0.17	032.41	0
032	Potassium (%)	0511	1.070	0.0000	1.080	0.0638	0.0266	67	-0.15	032.43	0
032	Potassium (%)	0876	1.070	0.0000	1.080	0.0638	0.0266	67	-0.15	032.43	0
032	Potassium (%)	0693	1.072	0.0130	1.080	0.0638	0.0266	67	-0.13	032.42	0
032	Potassium (%)	0918	1.072	0.0010	1.080	0.0638	0.0266	67	-0.13	032.43	0
032	Potassium (%)	0229	1.075	0.0300	1.080	0.0638	0.0266	67	-0.07	032.41	0
032	Potassium (%)	2360	1.080	0.0400	1.080	0.0638	0.0266	67	0.01	032.31	0
032	Potassium (%)	0265	1.080	0.0000	1.080	0.0638	0.0266	67	0.01	032.42	0
032	Potassium (%)	0682	1.080	0.0000	1.080	0.0638	0.0266	67	0.01	032.43	0
032	Potassium (%)	0536	1.085	0.0100	1.080	0.0638	0.0266	67	0.09	032.31	0
032	Potassium (%)	0004	1.085	0.0100	1.080	0.0638	0.0266	67	0.09	032.41	0
032	Potassium (%)	0142	1.092	0.0039	1.080	0.0638	0.0266	67	0.19	032.31	0
032	Potassium (%)	0357	1.094	0.0097	1.080	0.0638	0.0266	67	0.22	032.42	0
032	Potassium (%)	0354	1.100	0.0200	1.080	0.0638	0.0266	67	0.32	032.41	0
032	Potassium (%)	0035	1.100	0.0200	1.080	0.0638	0.0266	67	0.32	032.43	0
032	Potassium (%)	0083	1.100	0.0200	1.080	0.0638	0.0266	67	0.32	032.43	0
032	Potassium (%)	0202	1.105	0.1300	1.080	0.0638	0.0266	67	0.40	032.43	0
032	Potassium (%)	0345	1.105	0.0300	1.080	0.0638	0.0266	67	0.40	032.43	0
032	Potassium (%)	0520	1.106	0.0440	1.080	0.0638	0.0266	67	0.41	032.41	0
032	Potassium (%)	0038	1.110	0.1000	1.080	0.0638	0.0266	67	0.48	032.31	0
032	Potassium (%)	0098	1.110	0.0200	1.080	0.0638	0.0266	67	0.48	032.43	0
032	Potassium (%)	0675	1.110	0.0200	1.080	0.0638	0.0266	67	0.48	032.43	0
032	Potassium (%)	0553	1.110	0.0000	1.080	0.0638	0.0266	67	0.48	032.53	0
032	Potassium (%)	0148	1.120	0.0200	1.080	0.0638	0.0266	67	0.63	032.41	0
032	Potassium (%)	0653	1.120	0.0100	1.080	0.0638	0.0266	67	0.63	032.41	0
032	Potassium (%)	0035	1.120	0.0000	1.080	0.0638	0.0266	67	0.63	032.42	0
032	Potassium (%)	0226	1.125	0.0100	1.080	0.0638	0.0266	67	0.71	032.41	0
032	Potassium (%)	0042	1.130	0.0200	1.080	0.0638	0.0266	67	0.79	032.42	0
032	Potassium (%)	0164	1.130	0.0200	1.080	0.0638	0.0266	67	0.79	032.44	0
032	Potassium (%)	0098	1.135	0.0300	1.080	0.0638	0.0266	67	0.87	032.41	0
032	Potassium (%)	0510	1.140	0.0000	1.080	0.0638	0.0266	67	0.95	032.43	0
032	Potassium (%)	0358	1.140	0.0600	1.080	0.0638	0.0266	67	0.95	032.41	0
032	Potassium (%)	0939	1.140	0.0800	1.080	0.0638	0.0266	67	0.95	032.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0889	1.155	0.0100	1.080	0.0638	0.0266	67	1.18	032.99	0
032	Potassium (%)	0037	1.158	0.0090	1.080	0.0638	0.0266	67	1.22	032.42	0
032	Potassium (%)	0190	1.170	0.0000	1.080	0.0638	0.0266	67	1.42	032.42	0
032	Potassium (%)	0968	1.174	0.0120	1.080	0.0638	0.0266	67	1.48	032.43	0
032	Potassium (%)	0726	1.175	0.0100	1.080	0.0638	0.0266	67	1.50	032.42	0
032	Potassium (%)	0045	1.200	0.0600	1.080	0.0638	0.0266	67	1.89	032.42	0
032	Potassium (%)	0353	1.235	0.0100	1.080	0.0638	0.0266	67	2.44	032.43	0
032	Potassium (%)	2326	1.300	0.0000	1.080	0.0638	0.0266	67	3.46	032.43	0
032	Potassium (%)	0366	1.250	0.2800	1.080	0.0638	0.0266	67	2.67	032.42	1
033	Salt as chloride (%)	0536	0.8400	0.0000	1.182	0.0681	0.0247	62	-5.03	033.99	0
033	Salt as chloride (%)	0144	0.9500	0.0400	1.182	0.0681	0.0247	62	-3.41	033.03	0
033	Salt as chloride (%)	0017	0.9609	0.0362	1.182	0.0681	0.0247	62	-3.25	033.99	0
033	Salt as chloride (%)	2337	0.9900	0.0400	1.182	0.0681	0.0247	62	-2.83	033.00	0
033	Salt as chloride (%)	0171	0.9900	0.0000	1.182	0.0681	0.0247	62	-2.83	033.05	0
033	Salt as chloride (%)	0038	0.9915	0.0770	1.182	0.0681	0.0247	62	-2.80	033.01	0
033	Salt as chloride (%)	0358	1.005	0.0300	1.182	0.0681	0.0247	62	-2.61	033.99	0
033	Salt as chloride (%)	2188	1.060	0.0000	1.182	0.0681	0.0247	62	-1.80	033.05	0
033	Salt as chloride (%)	0675	1.080	0.0800	1.182	0.0681	0.0247	62	-1.50	033.00	0
033	Salt as chloride (%)	0265	1.115	0.0300	1.182	0.0681	0.0247	62	-0.99	033.03	0
033	Salt as chloride (%)	0689	1.130	0.0400	1.182	0.0681	0.0247	62	-0.77	033.05	0
033	Salt as chloride (%)	0885	1.130	0.0672	1.182	0.0681	0.0247	62	-0.77	033.00	0
033	Salt as chloride (%)	0425	1.145	0.0500	1.182	0.0681	0.0247	62	-0.55	033.01	0
033	Salt as chloride (%)	0693	1.146	0.0160	1.182	0.0681	0.0247	62	-0.54	033.00	0
033	Salt as chloride (%)	0510	1.154	0.0000	1.182	0.0681	0.0247	62	-0.42	033.01	0
033	Salt as chloride (%)	0098	1.155	0.0100	1.182	0.0681	0.0247	62	-0.40	033.01	0
033	Salt as chloride (%)	0511	1.155	0.1500	1.182	0.0681	0.0247	62	-0.40	033.00	0
033	Salt as chloride (%)	0505	1.160	0.0000	1.182	0.0681	0.0247	62	-0.33	033.03	0
033	Salt as chloride (%)	2329	1.160	0.0000	1.182	0.0681	0.0247	62	-0.33	033.99	0
033	Salt as chloride (%)	2022	1.165	0.0300	1.182	0.0681	0.0247	62	-0.26	033.00	0
033	Salt as chloride (%)	0001	1.165	0.0100	1.182	0.0681	0.0247	62	-0.26	033.01	0
033	Salt as chloride (%)	0653	1.166	0.0180	1.182	0.0681	0.0247	62	-0.24	033.00	0
033	Salt as chloride (%)	0353	1.170	0.0200	1.182	0.0681	0.0247	62	-0.18	033.00	0
033	Salt as chloride (%)	2196	1.170	0.0000	1.182	0.0681	0.0247	62	-0.18	033.00	0
033	Salt as chloride (%)	0100	1.170	0.0000	1.182	0.0681	0.0247	62	-0.18	033.01	0
033	Salt as chloride (%)	0148	1.170	0.0000	1.182	0.0681	0.0247	62	-0.18	033.01	0
033	Salt as chloride (%)	0590	1.175	0.0100	1.182	0.0681	0.0247	62	-0.11	033.01	0
033	Salt as chloride (%)	2009	1.179	0.0033	1.182	0.0681	0.0247	62	-0.05	033.00	0
033	Salt as chloride (%)	0083	1.180	0.0200	1.182	0.0681	0.0247	62	-0.04	033.01	0
033	Salt as chloride (%)	0619	1.180	0.0000	1.182	0.0681	0.0247	62	-0.04	033.01	0
033	Salt as chloride (%)	0354	1.180	0.0020	1.182	0.0681	0.0247	62	-0.04	033.01	0
033	Salt as chloride (%)	0028	1.185	0.0500	1.182	0.0681	0.0247	62	0.04	033.01	0
033	Salt as chloride (%)	0242	1.185	0.0300	1.182	0.0681	0.0247	62	0.04	033.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0939	1.185	0.0100	1.182	0.0681	0.0247	62	0.04	033.01	0
033	Salt as chloride (%)	2076	1.192	0.0610	1.182	0.0681	0.0247	62	0.13	033.00	0
033	Salt as chloride (%)	0164	1.195	0.0100	1.182	0.0681	0.0247	62	0.18	033.01	0
033	Salt as chloride (%)	0226	1.195	0.0100	1.182	0.0681	0.0247	62	0.18	033.01	0
033	Salt as chloride (%)	0948	1.195	0.0100	1.182	0.0681	0.0247	62	0.18	033.01	0
033	Salt as chloride (%)	2319	1.195	0.0100	1.182	0.0681	0.0247	62	0.18	033.01	0
033	Salt as chloride (%)	0910	1.195	0.0300	1.182	0.0681	0.0247	62	0.18	033.99	0
033	Salt as chloride (%)	0726	1.200	0.0000	1.182	0.0681	0.0247	62	0.26	033.03	0
033	Salt as chloride (%)	0914	1.200	0.0000	1.182	0.0681	0.0247	62	0.26	033.99	0
033	Salt as chloride (%)	2190	1.201	0.0100	1.182	0.0681	0.0247	62	0.27	033.00	0
033	Salt as chloride (%)	0019	1.205	0.0100	1.182	0.0681	0.0247	62	0.33	033.01	0
033	Salt as chloride (%)	0650	1.205	0.0500	1.182	0.0681	0.0247	62	0.33	033.99	0
033	Salt as chloride (%)	2058	1.205	0.0300	1.182	0.0681	0.0247	62	0.33	033.99	0
033	Salt as chloride (%)	0309	1.205	0.0656	1.182	0.0681	0.0247	62	0.33	033.00	0
033	Salt as chloride (%)	0208	1.220	0.0000	1.182	0.0681	0.0247	62	0.55	033.99	0
033	Salt as chloride (%)	0229	1.225	0.0700	1.182	0.0681	0.0247	62	0.62	033.01	0
033	Salt as chloride (%)	2181	1.225	0.0100	1.182	0.0681	0.0247	62	0.62	033.99	0
033	Salt as chloride (%)	2268	1.235	0.0500	1.182	0.0681	0.0247	62	0.77	033.01	0
033	Salt as chloride (%)	0278	1.240	0.0200	1.182	0.0681	0.0247	62	0.84	033.01	0
033	Salt as chloride (%)	0045	1.245	0.0500	1.182	0.0681	0.0247	62	0.92	033.00	0
033	Salt as chloride (%)	2326	1.265	0.0500	1.182	0.0681	0.0247	62	1.21	033.99	0
033	Salt as chloride (%)	0921	1.281	0.0140	1.182	0.0681	0.0247	62	1.45	033.00	0
033	Salt as chloride (%)	0190	1.300	0.0000	1.182	0.0681	0.0247	62	1.72	033.03	0
033	Salt as chloride (%)	2043	1.310	0.0400	1.182	0.0681	0.0247	62	1.87	033.05	0
033	Salt as chloride (%)	2129	1.319	0.0300	1.182	0.0681	0.0247	62	2.00	033.99	0
033	Salt as chloride (%)	0682	1.380	0.0000	1.182	0.0681	0.0247	62	2.90	033.01	0
033	Salt as chloride (%)	2073	1.430	0.0000	1.182	0.0681	0.0247	62	3.63	033.99	0
033	Salt as chloride (%)	2193	1.585	0.0300	1.182	0.0681	0.0247	62	5.91	033.00	0
033	Salt as chloride (%)	0674	1.710	0.0000	1.182	0.0681	0.0247	62	7.74	033.00	0
033	Salt as chloride (%)	0366	1.120	0.4000	1.182	0.0681	0.0247	62	-0.92	033.00	1
034	Selenium, Total (Se) (ppm)	0045	2.030	1.120	3.000	0.4659	0.3134	23	-2.08	034.04	0
034	Selenium, Total (Se) (ppm)	0563	2.325	0.5036	3.000	0.4659	0.3134	23	-1.45	034.04	0
034	Selenium, Total (Se) (ppm)	0066	2.330	0.1070	3.000	0.4659	0.3134	23	-1.44	034.43	0
034	Selenium, Total (Se) (ppm)	0171	2.385	0.1500	3.000	0.4659	0.3134	23	-1.32	034.04	0
034	Selenium, Total (Se) (ppm)	0164	2.765	0.1300	3.000	0.4659	0.3134	23	-0.50	034.53	0
034	Selenium, Total (Se) (ppm)	0190	2.805	0.0700	3.000	0.4659	0.3134	23	-0.42	034.99	0
034	Selenium, Total (Se) (ppm)	0009	2.833	0.6813	3.000	0.4659	0.3134	23	-0.36	034.53	0
034	Selenium, Total (Se) (ppm)	0910	2.850	0.1000	3.000	0.4659	0.3134	23	-0.32	034.52	0
034	Selenium, Total (Se) (ppm)	0148	2.880	0.2600	3.000	0.4659	0.3134	23	-0.26	034.41	0
034	Selenium, Total (Se) (ppm)	0553	2.910	0.6000	3.000	0.4659	0.3134	23	-0.19	034.53	0
034	Selenium, Total (Se) (ppm)	0610	2.925	0.2100	3.000	0.4659	0.3134	23	-0.16	034.53	0
034	Selenium, Total (Se) (ppm)	0939	3.010	0.6200	3.000	0.4659	0.3134	23	0.02	034.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
034	Selenium, Total (Se) (ppm)	0169	3.025	0.1700	3.000	0.4659	0.3134	23	0.05	034.04	0
034	Selenium, Total (Se) (ppm)	0692	3.050	0.9000	3.000	0.4659	0.3134	23	0.11	034.42	0
034	Selenium, Total (Se) (ppm)	0038	3.110	0.4000	3.000	0.4659	0.3134	23	0.24	034.01	0
034	Selenium, Total (Se) (ppm)	0560	3.180	0.2000	3.000	0.4659	0.3134	23	0.39	034.53	0
034	Selenium, Total (Se) (ppm)	0208	3.230	0.2800	3.000	0.4659	0.3134	23	0.49	034.52	0
034	Selenium, Total (Se) (ppm)	2012	3.292	0.0440	3.000	0.4659	0.3134	23	0.63	034.53	0
034	Selenium, Total (Se) (ppm)	0918	3.443	0.0790	3.000	0.4659	0.3134	23	0.95	034.53	0
034	Selenium, Total (Se) (ppm)	0968	3.487	0.2340	3.000	0.4659	0.3134	23	1.05	034.43	0
034	Selenium, Total (Se) (ppm)	0505	3.590	0.1400	3.000	0.4659	0.3134	23	1.27	034.43	0
034	Selenium, Total (Se) (ppm)	0619	3.610	0.0600	3.000	0.4659	0.3134	23	1.31	034.41	0
034	Selenium, Total (Se) (ppm)	0047	3.655	0.1500	3.000	0.4659	0.3134	23	1.41	034.52	0
034	Selenium, Total (Se) (ppm)	0682	< 5		3.000	0.4659	0.3134	23		034.43	5
035	Sodium (%)	0674	0.3200	0.0000	0.3714	0.0197	0.0120	75	-2.61	035.41	0
035	Sodium (%)	0619	0.3330	0.0020	0.3714	0.0197	0.0120	75	-1.95	035.41	0
035	Sodium (%)	0870	0.3431	0.0043	0.3714	0.0197	0.0120	75	-1.44	035.42	0
035	Sodium (%)	0910	0.3450	0.0100	0.3714	0.0197	0.0120	75	-1.34	035.41	0
035	Sodium (%)	0692	0.3450	0.0500	0.3714	0.0197	0.0120	75	-1.34	035.42	0
035	Sodium (%)	0511	0.3450	0.0300	0.3714	0.0197	0.0120	75	-1.34	035.43	0
035	Sodium (%)	0242	0.3450	0.0100	0.3714	0.0197	0.0120	75	-1.34	035.99	0
035	Sodium (%)	0563	0.3459	0.0084	0.3714	0.0197	0.0120	75	-1.29	035.31	0
035	Sodium (%)	0033	0.3500	0.0000	0.3714	0.0197	0.0120	75	-1.09	035.43	0
035	Sodium (%)	0100	0.3500	0.0000	0.3714	0.0197	0.0120	75	-1.09	035.99	0
035	Sodium (%)	0590	0.3500	0.0200	0.3714	0.0197	0.0120	75	-1.09	035.99	0
035	Sodium (%)	0870	0.3511	0.0118	0.3714	0.0197	0.0120	75	-1.03	035.43	0
035	Sodium (%)	0263	0.3535	0.0050	0.3714	0.0197	0.0120	75	-0.91	035.42	0
035	Sodium (%)	0536	0.3550	0.0100	0.3714	0.0197	0.0120	75	-0.83	035.31	0
035	Sodium (%)	0169	0.3550	0.0100	0.3714	0.0197	0.0120	75	-0.83	035.32	0
035	Sodium (%)	2012	0.3550	0.0100	0.3714	0.0197	0.0120	75	-0.83	035.41	0
035	Sodium (%)	0142	0.3596	0.0004	0.3714	0.0197	0.0120	75	-0.60	035.31	0
035	Sodium (%)	0019	0.3600	0.0200	0.3714	0.0197	0.0120	75	-0.58	035.41	0
035	Sodium (%)	0144	0.3600	0.0200	0.3714	0.0197	0.0120	75	-0.58	035.41	0
035	Sodium (%)	0171	0.3600	0.0000	0.3714	0.0197	0.0120	75	-0.58	035.41	0
035	Sodium (%)	0918	0.3600	0.0000	0.3714	0.0197	0.0120	75	-0.58	035.43	0
035	Sodium (%)	0572	0.3600	0.0460	0.3714	0.0197	0.0120	75	-0.58	035.53	0
035	Sodium (%)	0921	0.3605	0.0090	0.3714	0.0197	0.0120	75	-0.55	035.31	0
035	Sodium (%)	0693	0.3615	0.0070	0.3714	0.0197	0.0120	75	-0.50	035.42	0
035	Sodium (%)	0357	0.3619	0.0005	0.3714	0.0197	0.0120	75	-0.49	035.42	0
035	Sodium (%)	0208	0.3620	0.0040	0.3714	0.0197	0.0120	75	-0.48	035.41	0
035	Sodium (%)	0164	0.3640	0.0040	0.3714	0.0197	0.0120	75	-0.38	035.41	0
035	Sodium (%)	2129	0.3645	0.0005	0.3714	0.0197	0.0120	75	-0.35	035.42	0
035	Sodium (%)	0190	0.3650	0.0100	0.3714	0.0197	0.0120	75	-0.33	035.42	0
035	Sodium (%)	0098	0.3650	0.0100	0.3714	0.0197	0.0120	75	-0.33	035.43	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0675	0.3650	0.0100	0.3714	0.0197	0.0120	75	-0.33	035.43	0
035	Sodium (%)	0876	0.3655	0.0090	0.3714	0.0197	0.0120	75	-0.30	035.43	0
035	Sodium (%)	0345	0.3670	0.0080	0.3714	0.0197	0.0120	75	-0.22	035.43	0
035	Sodium (%)	0529	0.3675	0.0050	0.3714	0.0197	0.0120	75	-0.20	035.31	0
035	Sodium (%)	2319	0.3685	0.0110	0.3714	0.0197	0.0120	75	-0.15	035.42	0
035	Sodium (%)	0004	0.3700	0.0200	0.3714	0.0197	0.0120	75	-0.07	035.41	0
035	Sodium (%)	0265	0.3700	0.0000	0.3714	0.0197	0.0120	75	-0.07	035.42	0
035	Sodium (%)	0278	0.3700	0.0400	0.3714	0.0197	0.0120	75	-0.07	035.42	0
035	Sodium (%)	0505	0.3700	0.0200	0.3714	0.0197	0.0120	75	-0.07	035.43	0
035	Sodium (%)	0682	0.3700	0.0000	0.3714	0.0197	0.0120	75	-0.07	035.43	0
035	Sodium (%)	0653	0.3710	0.0040	0.3714	0.0197	0.0120	75	-0.02	035.41	0
035	Sodium (%)	0968	0.3710	0.0160	0.3714	0.0197	0.0120	75	-0.02	035.43	0
035	Sodium (%)	0553	0.3730	0.0240	0.3714	0.0197	0.0120	75	0.08	035.53	0
035	Sodium (%)	0353	0.3736	0.0261	0.3714	0.0197	0.0120	75	0.11	035.43	0
035	Sodium (%)	0354	0.3750	0.0100	0.3714	0.0197	0.0120	75	0.18	035.41	0
035	Sodium (%)	0610	0.3750	0.0100	0.3714	0.0197	0.0120	75	0.18	035.43	0
035	Sodium (%)	0598	0.3756	0.0045	0.3714	0.0197	0.0120	75	0.21	035.41	0
035	Sodium (%)	0510	0.3760	0.0080	0.3714	0.0197	0.0120	75	0.23	035.43	0
035	Sodium (%)	0148	0.3765	0.0010	0.3714	0.0197	0.0120	75	0.26	035.41	0
035	Sodium (%)	0017	0.3780	0.0142	0.3714	0.0197	0.0120	75	0.33	035.43	0
035	Sodium (%)	2196	0.3800	0.0000	0.3714	0.0197	0.0120	75	0.44	035.31	0
035	Sodium (%)	0229	0.3800	0.0400	0.3714	0.0197	0.0120	75	0.44	035.41	0
035	Sodium (%)	0726	0.3800	0.0000	0.3714	0.0197	0.0120	75	0.44	035.42	0
035	Sodium (%)	0035	0.3800	0.0000	0.3714	0.0197	0.0120	75	0.44	035.43	0
035	Sodium (%)	0202	0.3800	0.0600	0.3714	0.0197	0.0120	75	0.44	035.43	0
035	Sodium (%)	0520	0.3835	0.0350	0.3714	0.0197	0.0120	75	0.61	035.41	0
035	Sodium (%)	0098	0.3850	0.0100	0.3714	0.0197	0.0120	75	0.69	035.41	0
035	Sodium (%)	0939	0.3850	0.0500	0.3714	0.0197	0.0120	75	0.69	035.53	0
035	Sodium (%)	0042	0.3875	0.0170	0.3714	0.0197	0.0120	75	0.82	035.42	0
035	Sodium (%)	2188	0.3900	0.0000	0.3714	0.0197	0.0120	75	0.94	035.01	0
035	Sodium (%)	0035	0.3900	0.0000	0.3714	0.0197	0.0120	75	0.94	035.42	0
035	Sodium (%)	0038	0.3910	0.0320	0.3714	0.0197	0.0120	75	0.99	035.31	0
035	Sodium (%)	0045	0.3930	0.0040	0.3714	0.0197	0.0120	75	1.10	035.42	0
035	Sodium (%)	0875	0.3945	0.0010	0.3714	0.0197	0.0120	75	1.17	035.43	0
035	Sodium (%)	0358	0.3950	0.0100	0.3714	0.0197	0.0120	75	1.20	035.41	0
035	Sodium (%)	0066	0.3965	0.0190	0.3714	0.0197	0.0120	75	1.27	035.41	0
035	Sodium (%)	0037	0.3965	0.0070	0.3714	0.0197	0.0120	75	1.27	035.42	0
035	Sodium (%)	2360	0.4000	0.0000	0.3714	0.0197	0.0120	75	1.45	035.31	0
035	Sodium (%)	0226	0.4000	0.0000	0.3714	0.0197	0.0120	75	1.45	035.41	0
035	Sodium (%)	0083	0.4000	0.0200	0.3714	0.0197	0.0120	75	1.45	035.43	0
035	Sodium (%)	2089	0.4000	0.0000	0.3714	0.0197	0.0120	75	1.45	035.43	0
035	Sodium (%)	0108	0.4300	0.0000	0.3714	0.0197	0.0120	75	2.97	035.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0425	0.4350	0.0100	0.3714	0.0197	0.0120	75	3.23	035.43	0
035	Sodium (%)	2326	0.4700	0.0200	0.3714	0.0197	0.0120	75	5.00	035.43	0
035	Sodium (%)	2302	0.5050	0.0100	0.3714	0.0197	0.0120	75	6.78	035.99	0
035	Sodium (%)	0366	0.3370	0.0640	0.3714	0.0197	0.0120	75	-1.75	035.42	1
035	Sodium (%)	0889	0.0900	0.0000	0.3714	0.0197	0.0120	75	-14.28	035.99	2
036	Sulfur (%)	0596	0.2150	0.0100	0.2556	0.0223	0.0080	41	-1.82	036.00	0
036	Sulfur (%)	0229	0.2200	0.0200	0.2556	0.0223	0.0080	41	-1.60	036.04	0
036	Sulfur (%)	0229	0.2200	0.0000	0.2556	0.0223	0.0080	41	-1.60	036.42	0
036	Sulfur (%)	0889	0.2200	0.0000	0.2556	0.0223	0.0080	41	-1.60	036.99	0
036	Sulfur (%)	0692	0.2250	0.0100	0.2556	0.0223	0.0080	41	-1.37	036.42	0
036	Sulfur (%)	0910	0.2300	0.0200	0.2556	0.0223	0.0080	41	-1.15	036.42	0
036	Sulfur (%)	0870	0.2342	0.0096	0.2556	0.0223	0.0080	41	-0.96	036.42	0
036	Sulfur (%)	0366	0.2350	0.0300	0.2556	0.0223	0.0080	41	-0.92	036.42	0
036	Sulfur (%)	0242	0.2400	0.0200	0.2556	0.0223	0.0080	41	-0.70	036.99	0
036	Sulfur (%)	0693	0.2420	0.0020	0.2556	0.0223	0.0080	41	-0.61	036.42	0
036	Sulfur (%)	0870	0.2444	0.0107	0.2556	0.0223	0.0080	41	-0.50	036.43	0
036	Sulfur (%)	0083	0.2470	0.0060	0.2556	0.0223	0.0080	41	-0.39	036.43	0
036	Sulfur (%)	0226	0.2500	0.0000	0.2556	0.0223	0.0080	41	-0.25	036.04	0
036	Sulfur (%)	0035	0.2500	0.0000	0.2556	0.0223	0.0080	41	-0.25	036.42	0
036	Sulfur (%)	0171	0.2500	0.0000	0.2556	0.0223	0.0080	41	-0.25	036.42	0
036	Sulfur (%)	0278	0.2500	0.0000	0.2556	0.0223	0.0080	41	-0.25	036.42	0
036	Sulfur (%)	0708	0.2540	0.0080	0.2556	0.0223	0.0080	41	-0.07	036.42	0
036	Sulfur (%)	2129	0.2544	0.0104	0.2556	0.0223	0.0080	41	-0.05	036.42	0
036	Sulfur (%)	0357	0.2549	0.0012	0.2556	0.0223	0.0080	41	-0.03	036.42	0
036	Sulfur (%)	0265	0.2550	0.0100	0.2556	0.0223	0.0080	41	-0.03	036.42	0
036	Sulfur (%)	0202	0.2550	0.0100	0.2556	0.0223	0.0080	41	-0.03	036.43	0
036	Sulfur (%)	0045	0.2590	0.0180	0.2556	0.0223	0.0080	41	0.15	036.42	0
036	Sulfur (%)	0164	0.2600	0.0000	0.2556	0.0223	0.0080	41	0.20	036.42	0
036	Sulfur (%)	0190	0.2600	0.0000	0.2556	0.0223	0.0080	41	0.20	036.42	0
036	Sulfur (%)	0035	0.2600	0.0000	0.2556	0.0223	0.0080	41	0.20	036.43	0
036	Sulfur (%)	0553	0.2600	0.0120	0.2556	0.0223	0.0080	41	0.20	036.53	0
036	Sulfur (%)	0876	0.2605	0.0010	0.2556	0.0223	0.0080	41	0.22	036.43	0
036	Sulfur (%)	0098	0.2609	0.0062	0.2556	0.0223	0.0080	41	0.24	036.43	0
036	Sulfur (%)	0345	0.2610	0.0060	0.2556	0.0223	0.0080	41	0.24	036.43	0
036	Sulfur (%)	0918	0.2640	0.0020	0.2556	0.0223	0.0080	41	0.38	036.43	0
036	Sulfur (%)	0169	0.2650	0.0100	0.2556	0.0223	0.0080	41	0.42	036.43	0
036	Sulfur (%)	0042	0.2675	0.0110	0.2556	0.0223	0.0080	41	0.53	036.42	0
036	Sulfur (%)	0148	0.2685	0.0050	0.2556	0.0223	0.0080	41	0.58	036.04	0
036	Sulfur (%)	0726	0.2700	0.0000	0.2556	0.0223	0.0080	41	0.64	036.42	0
036	Sulfur (%)	0682	0.2700	0.0000	0.2556	0.0223	0.0080	41	0.64	036.43	0
036	Sulfur (%)	0505	0.2900	0.0200	0.2556	0.0223	0.0080	41	1.54	036.43	0
036	Sulfur (%)	2089	0.2950	0.0100	0.2556	0.0223	0.0080	41	1.76	036.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
036	Sulfur (%)	2326	0.2950	0.0100	0.2556	0.0223	0.0080	41	1.76	036.43	0
036	Sulfur (%)	0353	0.3050	0.0100	0.2556	0.0223	0.0080	41	2.21	036.43	0
036	Sulfur (%)	0510	0.3100	0.0200	0.2556	0.0223	0.0080	41	2.44	036.43	0
036	Sulfur (%)	0037	0.3175	0.0090	0.2556	0.0223	0.0080	41	2.77	036.42	0
037	Zinc (ppm)	0590	320.5	19.00	416.6	38.86	15.90	83	-2.47	037.99	0
037	Zinc (ppm)	0047	335.6	6.900	416.6	38.86	15.90	83	-2.09	037.52	0
037	Zinc (ppm)	0511	344.5	25.00	416.6	38.86	15.90	83	-1.86	037.43	0
037	Zinc (ppm)	0164	344.5	5.000	416.6	38.86	15.90	83	-1.86	037.44	0
037	Zinc (ppm)	0968	356.0	2.000	416.6	38.86	15.90	83	-1.56	037.43	0
037	Zinc (ppm)	0619	360.4	5.397	416.6	38.86	15.90	83	-1.45	037.41	0
037	Zinc (ppm)	0033	362.5	19.00	416.6	38.86	15.90	83	-1.39	037.43	0
037	Zinc (ppm)	0596	366.6	5.500	416.6	38.86	15.90	83	-1.29	037.31	0
037	Zinc (ppm)	0536	371.5	1.450	416.6	38.86	15.90	83	-1.16	037.31	0
037	Zinc (ppm)	0693	372.2	59.34	416.6	38.86	15.90	83	-1.14	037.42	0
037	Zinc (ppm)	0353	374.0	60.00	416.6	38.86	15.90	83	-1.10	037.43	0
037	Zinc (ppm)	2012	375.3	5.510	416.6	38.86	15.90	83	-1.06	037.41	0
037	Zinc (ppm)	0354	376.5	5.270	416.6	38.86	15.90	83	-1.03	037.41	0
037	Zinc (ppm)	0674	379.8	0.0000	416.6	38.86	15.90	83	-0.95	037.41	0
037	Zinc (ppm)	0009	380.5	27.00	416.6	38.86	15.90	83	-0.93	037.42	0
037	Zinc (ppm)	0689	383.8	23.10	416.6	38.86	15.90	83	-0.85	037.31	0
037	Zinc (ppm)	0045	385.0	32.00	416.6	38.86	15.90	83	-0.81	037.42	0
037	Zinc (ppm)	0918	385.6	0.0800	416.6	38.86	15.90	83	-0.80	037.43	0
037	Zinc (ppm)	0529	386.9	10.10	416.6	38.86	15.90	83	-0.77	037.31	0
037	Zinc (ppm)	0682	390.2	0.0000	416.6	38.86	15.90	83	-0.68	037.43	0
037	Zinc (ppm)	0171	392.8	3.700	416.6	38.86	15.90	83	-0.61	037.41	0
037	Zinc (ppm)	0278	393.3	3.000	416.6	38.86	15.90	83	-0.60	037.42	0
037	Zinc (ppm)	0226	393.6	8.680	416.6	38.86	15.90	83	-0.59	037.41	0
037	Zinc (ppm)	0263	396.2	3.254	416.6	38.86	15.90	83	-0.53	037.42	0
037	Zinc (ppm)	0366	398.0	44.00	416.6	38.86	15.90	83	-0.48	037.42	0
037	Zinc (ppm)	0723	399.0	40.00	416.6	38.86	15.90	83	-0.45	037.43	0
037	Zinc (ppm)	0242	399.5	35.00	416.6	38.86	15.90	83	-0.44	037.99	0
037	Zinc (ppm)	0910	400.0	66.00	416.6	38.86	15.90	83	-0.43	037.41	0
037	Zinc (ppm)	0520	402.9	15.90	416.6	38.86	15.90	83	-0.35	037.41	0
037	Zinc (ppm)	0345	404.0	12.00	416.6	38.86	15.90	83	-0.32	037.43	0
037	Zinc (ppm)	0876	404.0	18.00	416.6	38.86	15.90	83	-0.32	037.43	0
037	Zinc (ppm)	0675	404.2	14.47	416.6	38.86	15.90	83	-0.32	037.43	0
037	Zinc (ppm)	0939	405.0	54.00	416.6	38.86	15.90	83	-0.30	037.53	0
037	Zinc (ppm)	2319	406.0	32.00	416.6	38.86	15.90	83	-0.27	037.42	0
037	Zinc (ppm)	0098	409.8	19.60	416.6	38.86	15.90	83	-0.18	037.41	0
037	Zinc (ppm)	0870	410.9	12.50	416.6	38.86	15.90	83	-0.15	037.42	0
037	Zinc (ppm)	0870	410.9	13.73	416.6	38.86	15.90	83	-0.15	037.43	0
037	Zinc (ppm)	0572	411.0	12.00	416.6	38.86	15.90	83	-0.14	037.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	0017	411.0	7.159	416.6	38.86	15.90	83	-0.14	037.43	0
037	Zinc (ppm)	0653	413.0	6.800	416.6	38.86	15.90	83	-0.09	037.41	0
037	Zinc (ppm)	0598	413.1	14.36	416.6	38.86	15.90	83	-0.09	037.41	0
037	Zinc (ppm)	0019	415.1	13.25	416.6	38.86	15.90	83	-0.04	037.41	0
037	Zinc (ppm)	0208	416.5	1.000	416.6	38.86	15.90	83	0.00	037.31	0
037	Zinc (ppm)	0148	416.5	30.50	416.6	38.86	15.90	83	0.00	037.41	0
037	Zinc (ppm)	0357	418.0	1.513	416.6	38.86	15.90	83	0.04	037.42	0
037	Zinc (ppm)	0035	419.0	2.000	416.6	38.86	15.90	83	0.06	037.42	0
037	Zinc (ppm)	0208	419.1	4.300	416.6	38.86	15.90	83	0.06	037.41	0
037	Zinc (ppm)	0035	419.5	7.000	416.6	38.86	15.90	83	0.07	037.43	0
037	Zinc (ppm)	0563	420.5	17.59	416.6	38.86	15.90	83	0.10	037.31	0
037	Zinc (ppm)	0425	422.5	2.300	416.6	38.86	15.90	83	0.15	037.43	0
037	Zinc (ppm)	0038	425.0	60.00	416.6	38.86	15.90	83	0.22	037.32	0
037	Zinc (ppm)	0505	425.6	17.40	416.6	38.86	15.90	83	0.23	037.43	0
037	Zinc (ppm)	2196	427.0	0.0000	416.6	38.86	15.90	83	0.27	037.31	0
037	Zinc (ppm)	0651	427.2	8.546	416.6	38.86	15.90	83	0.27	037.31	0
037	Zinc (ppm)	0001	429.3	4.800	416.6	38.86	15.90	83	0.33	037.31	0
037	Zinc (ppm)	0038	431.0	2.000	416.6	38.86	15.90	83	0.37	037.43	0
037	Zinc (ppm)	0202	434.0	28.00	416.6	38.86	15.90	83	0.45	037.43	0
037	Zinc (ppm)	2129	435.7	14.00	416.6	38.86	15.90	83	0.49	037.42	0
037	Zinc (ppm)	0692	436.3	51.10	416.6	38.86	15.90	83	0.51	037.42	0
037	Zinc (ppm)	0066	436.9	45.21	416.6	38.86	15.90	83	0.52	037.44	0
037	Zinc (ppm)	0100	441.0	16.00	416.6	38.86	15.90	83	0.63	037.99	0
037	Zinc (ppm)	2360	441.6	3.700	416.6	38.86	15.90	83	0.64	037.31	0
037	Zinc (ppm)	0098	443.8	5.200	416.6	38.86	15.90	83	0.70	037.43	0
037	Zinc (ppm)	0510	444.0	8.000	416.6	38.86	15.90	83	0.70	037.43	0
037	Zinc (ppm)	0169	446.5	11.00	416.6	38.86	15.90	83	0.77	037.43	0
037	Zinc (ppm)	0027	446.5	9.980	416.6	38.86	15.90	83	0.77	037.43	0
037	Zinc (ppm)	0229	448.2	8.500	416.6	38.86	15.90	83	0.81	037.41	0
037	Zinc (ppm)	0875	449.0	4.000	416.6	38.86	15.90	83	0.83	037.43	0
037	Zinc (ppm)	0011	450.5	31.00	416.6	38.86	15.90	83	0.87	037.43	0
037	Zinc (ppm)	0358	453.9	3.050	416.6	38.86	15.90	83	0.96	037.41	0
037	Zinc (ppm)	0265	454.5	3.000	416.6	38.86	15.90	83	0.98	037.42	0
037	Zinc (ppm)	0004	460.6	4.200	416.6	38.86	15.90	83	1.13	037.41	0
037	Zinc (ppm)	2022	467.3	9.350	416.6	38.86	15.90	83	1.30	037.33	0
037	Zinc (ppm)	0083	468.0	16.00	416.6	38.86	15.90	83	1.32	037.43	0
037	Zinc (ppm)	2089	472.8	30.71	416.6	38.86	15.90	83	1.44	037.43	0
037	Zinc (ppm)	2192	473.0	18.00	416.6	38.86	15.90	83	1.45	037.43	0
037	Zinc (ppm)	0190	474.0	3.300	416.6	38.86	15.90	83	1.48	037.42	0
037	Zinc (ppm)	2302	474.5	1.000	416.6	38.86	15.90	83	1.49	037.99	0
037	Zinc (ppm)	0042	477.0	16.00	416.6	38.86	15.90	83	1.55	037.42	0
037	Zinc (ppm)	0726	483.9	8.600	416.6	38.86	15.90	83	1.73	037.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	0610	508.5	7.000	416.6	38.86	15.90	83	2.36	037.43	0
037	Zinc (ppm)	2326	529.5	15.00	416.6	38.86	15.90	83	2.91	037.43	0
037	Zinc (ppm)	0037	539.6	28.50	416.6	38.86	15.90	83	3.16	037.42	0
037	Zinc (ppm)	0010	425.0	90.00	416.6	38.86	15.90	83	0.22	037.33	1
037	Zinc (ppm)	0553	465.0	90.00	416.6	38.86	15.90	83	1.25	037.53	1
037	Zinc (ppm)	0889	0.2200	0.0000	416.6	38.86	15.90	83	-10.72	037.99	2
038	Molybdenum (ppm)	0345	3.025	0.0300	3.764	0.5203	0.2094	16	-1.42	038.43	0
038	Molybdenum (ppm)	0202	3.050	0.1000	3.764	0.5203	0.2094	16	-1.37	038.43	0
038	Molybdenum (ppm)	0171	3.135	0.0120	3.764	0.5203	0.2094	16	-1.21	038.41	0
038	Molybdenum (ppm)	0910	3.405	0.1900	3.764	0.5203	0.2094	16	-0.69	038.52	0
038	Molybdenum (ppm)	0278	3.420	0.0200	3.764	0.5203	0.2094	16	-0.66	038.42	0
038	Molybdenum (ppm)	0169	3.610	0.0400	3.764	0.5203	0.2094	16	-0.30	038.43	0
038	Molybdenum (ppm)	0038	3.750	0.2200	3.764	0.5203	0.2094	16	-0.03	038.43	0
038	Molybdenum (ppm)	0918	3.812	0.1390	3.764	0.5203	0.2094	16	0.09	038.53	0
038	Molybdenum (ppm)	0510	3.900	0.2000	3.764	0.5203	0.2094	16	0.26	038.43	0
038	Molybdenum (ppm)	0164	3.930	0.1600	3.764	0.5203	0.2094	16	0.32	038.53	0
038	Molybdenum (ppm)	0083	4.000	0.0000	3.764	0.5203	0.2094	16	0.45	038.43	0
038	Molybdenum (ppm)	0939	4.015	0.1100	3.764	0.5203	0.2094	16	0.48	038.53	0
038	Molybdenum (ppm)	0553	4.020	0.7000	3.764	0.5203	0.2094	16	0.49	038.53	0
038	Molybdenum (ppm)	0226	4.220	0.2400	3.764	0.5203	0.2094	16	0.88	038.41	0
038	Molybdenum (ppm)	0045	4.385	0.4900	3.764	0.5203	0.2094	16	1.19	038.42	0
038	Molybdenum (ppm)	0265	6.490	0.7000	3.764	0.5203	0.2094	16	5.24	038.42	0
040	Barium (ppm)	0918	4.540	0.1670				1		040.53	0
041	Vanadium (ppm)	0553	2.390	0.4000				1		041.53	0
042	Chloride (%)	2188	0.6400	0.0000	0.7170	0.0462	0.0100	5		042.01	0
042	Chloride (%)	0226	0.7250	0.0100	0.7170	0.0462	0.0100	5		042.00	0
042	Chloride (%)	0948	0.7250	0.0100	0.7170	0.0462	0.0100	5		042.00	0
042	Chloride (%)	0629	0.7300	0.0000	0.7170	0.0462	0.0100	5		042.00	0
042	Chloride (%)	2326	0.7650	0.0300	0.7170	0.0462	0.0100	5		042.00	0
101	Choline Chloride (ppm)	0227	1,055	10.00				1		101.99	0
102	Niacin (ppm)	0227	31.40	1.600				1		102.01	0
103	Pantothenic Acid (ppm)	0227	6.510	0.1000				1		103.01	0
104	Riboflavin (ppm)	0227	3.605	0.3300				1		104.00	0
105	Thiamine (ppm)	0227	1.860	0.0400				1		105.01	0
106	Vitamin A (KU / kg)	0619	25.55	1.300	44.27	13.01	4.190	13	-1.44	106.02	0
106	Vitamin A (KU / kg)	0638	31.90	0.0000	44.27	13.01	4.190	13	-0.95	106.02	0
106	Vitamin A (KU / kg)	0027	34.43	4.946	44.27	13.01	4.190	13	-0.76	106.02	0
106	Vitamin A (KU / kg)	0208	39.46	7.054	44.27	13.01	4.190	13	-0.37	106.02	0
106	Vitamin A (KU / kg)	0004	39.60	3.380	44.27	13.01	4.190	13	-0.36	106.02	0
106	Vitamin A (KU / kg)	2319	40.25	1.300	44.27	13.01	4.190	13	-0.31	106.02	0
106	Vitamin A (KU / kg)	0227	40.30	0.8000	44.27	13.01	4.190	13	-0.31	106.00	0
106	Vitamin A (KU / kg)	0610	43.60	5.600	44.27	13.01	4.190	13	-0.05	106.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
106	Vitamin A (KU / kg)	0563	48.13	3.670	44.27	13.01	4.190	13	0.30	106.02	0
106	Vitamin A (KU / kg)	0010	49.95	1.500	44.27	13.01	4.190	13	0.44	106.02	0
106	Vitamin A (KU / kg)	0098	56.00	8.000	44.27	13.01	4.190	13	0.90	106.01	0
106	Vitamin A (KU / kg)	0038	62.60	10.60	44.27	13.01	4.190	13	1.41	106.02	0
106	Vitamin A (KU / kg)	2302	114.1	6.320	44.27	13.01	4.190	13	5.37	106.01	0
107	Vitamin B12 (ppb)	0227	4.570	0.1600				1		107.00	0
108	Vitamin D3 (KU / kg)	0610	5.150	1.500				2		108.02	0
108	Vitamin D3 (KU / kg)	0227	5.355	0.2900				2		108.02	0
109	Vitamin E (IU / kg)	0638	88.00	0.0000	129.1	28.86	10.76	9	-1.42	109.02	0
109	Vitamin E (IU / kg)	0619	97.50	13.00	129.1	28.86	10.76	9	-1.09	109.02	0
109	Vitamin E (IU / kg)	0098	118.5	11.00	129.1	28.86	10.76	9	-0.37	109.02	0
109	Vitamin E (IU / kg)	0208	118.9	0.9110	129.1	28.86	10.76	9	-0.35	109.02	0
109	Vitamin E (IU / kg)	0563	127.9	26.05	129.1	28.86	10.76	9	-0.04	109.02	0
109	Vitamin E (IU / kg)	2319	149.1	3.300	129.1	28.86	10.76	9	0.69	109.02	0
109	Vitamin E (IU / kg)	2193	149.5	17.08	129.1	28.86	10.76	9	0.71	109.02	0
109	Vitamin E (IU / kg)	0610	155.8	22.50	129.1	28.86	10.76	9	0.92	109.02	0
109	Vitamin E (IU / kg)	0227	156.5	3.000	129.1	28.86	10.76	9	0.95	109.02	0
109	Vitamin E (IU / kg)	2302	< 15500		129.1	28.86	10.76	9		109.99	5
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	2.695	0.0100				1		112.01	0
113	Folic Acid (ppm)	0227	0.7585	0.0690				1		113.01	0
114	Biotin (ppm)	0227	0.2385	0.0210				1		114.01	0
115	Non Protein N (NPN) (%)	0674	0.0400	0.0000	0.8995	0.6903	0.0130	7	-1.25	115.01	0
115	Non Protein N (NPN) (%)	0619	0.3000	0.0120	0.8995	0.6903	0.0130	7	-0.87	115.99	0
115	Non Protein N (NPN) (%)	0505	0.9550	0.0100	0.8995	0.6903	0.0130	7	0.08	115.99	0
115	Non Protein N (NPN) (%)	0001	0.9765	0.0090	0.8995	0.6903	0.0130	7	0.11	115.00	0
115	Non Protein N (NPN) (%)	0035	1.015	0.0100	0.8995	0.6903	0.0130	7	0.17	115.00	0
115	Non Protein N (NPN) (%)	0904	1.075	0.0100	0.8995	0.6903	0.0130	7	0.25	115.99	0
115	Non Protein N (NPN) (%)	0098	6.670	0.0400	0.8995	0.6903	0.0130	7	8.36	115.00	0
118	Peroxide value (meq/kg)	2081	1.905	0.2500				2		118.99	0
118	Peroxide value (meq/kg)	0853	4.800	0.2000				2		118.99	0
120	Alanine (%)	0353	0.5750	0.0100	0.6386	0.0406	0.0110	25	-1.57	120.00	0
120	Alanine (%)	0684	0.5750	0.0300	0.6386	0.0406	0.0110	25	-1.57	120.00	0
120	Alanine (%)	0870	0.5799	0.0234	0.6386	0.0406	0.0110	25	-1.44	120.00	0
120	Alanine (%)	0968	0.5900	0.0000	0.6386	0.0406	0.0110	25	-1.20	120.00	0
120	Alanine (%)	2319	0.5950	0.0100	0.6386	0.0406	0.0110	25	-1.07	120.05	0
120	Alanine (%)	0682	0.6140	0.0000	0.6386	0.0406	0.0110	25	-0.61	120.00	0
120	Alanine (%)	0941	0.6150	0.0000	0.6386	0.0406	0.0110	25	-0.58	120.00	0
120	Alanine (%)	0948	0.6175	0.0330	0.6386	0.0406	0.0110	25	-0.52	120.01	0
120	Alanine (%)	2193	0.6280	0.0040	0.6386	0.0406	0.0110	25	-0.26	120.05	0
120	Alanine (%)	0148	0.6325	0.0550	0.6386	0.0406	0.0110	25	-0.15	120.05	0
120	Alanine (%)	0652	0.6400	0.0200	0.6386	0.0406	0.0110	25	0.03	120.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
120	Alanine (%)	0723	0.6400	0.0200	0.6386	0.0406	0.0110	25	0.03	120.00	0
120	Alanine (%)	0675	0.6450	0.0100	0.6386	0.0406	0.0110	25	0.16	120.00	0
120	Alanine (%)	0644	0.6460	0.0000	0.6386	0.0406	0.0110	25	0.18	120.00	0
120	Alanine (%)	0354	0.6485	0.0050	0.6386	0.0406	0.0110	25	0.24	120.00	0
120	Alanine (%)	0918	0.6525	0.0010	0.6386	0.0406	0.0110	25	0.34	120.00	0
120	Alanine (%)	0098	0.6575	0.0190	0.6386	0.0406	0.0110	25	0.47	120.02	0
120	Alanine (%)	0619	0.6595	0.0010	0.6386	0.0406	0.0110	25	0.51	120.00	0
120	Alanine (%)	2339	0.6625	0.0010	0.6386	0.0406	0.0110	25	0.59	120.00	0
120	Alanine (%)	0227	0.6650	0.0100	0.6386	0.0406	0.0110	25	0.65	120.99	0
120	Alanine (%)	0226	0.6665	0.0007	0.6386	0.0406	0.0110	25	0.69	120.00	0
120	Alanine (%)	0571	0.6680	0.0120	0.6386	0.0406	0.0110	25	0.72	120.00	0
120	Alanine (%)	0859	0.6878	0.0067	0.6386	0.0406	0.0110	25	1.21	120.00	0
120	Alanine (%)	0626	0.7030	0.0040	0.6386	0.0406	0.0110	25	1.58	120.05	0
120	Alanine (%)	2188	0.8880	0.0000	0.6386	0.0406	0.0110	25	6.14	120.05	0
120	Alanine (%)	0504	0.5950	0.0900	0.6386	0.0406	0.0110	25	-1.07	120.00	1
121	Arginine (%)	0684	0.7250	0.0300	0.8261	0.0355	0.0183	25	-2.85	121.00	0
121	Arginine (%)	2193	0.7325	0.0050	0.8261	0.0355	0.0183	25	-2.64	121.05	0
121	Arginine (%)	0941	0.7840	0.0000	0.8261	0.0355	0.0183	25	-1.19	121.00	0
121	Arginine (%)	0968	0.7900	0.0200	0.8261	0.0355	0.0183	25	-1.02	121.00	0
121	Arginine (%)	0870	0.8037	0.0345	0.8261	0.0355	0.0183	25	-0.63	121.00	0
121	Arginine (%)	0682	0.8040	0.0000	0.8261	0.0355	0.0183	25	-0.62	121.00	0
121	Arginine (%)	0148	0.8050	0.0400	0.8261	0.0355	0.0183	25	-0.59	121.05	0
121	Arginine (%)	2319	0.8050	0.0100	0.8261	0.0355	0.0183	25	-0.59	121.05	0
121	Arginine (%)	0626	0.8105	0.0010	0.8261	0.0355	0.0183	25	-0.44	121.05	0
121	Arginine (%)	0226	0.8121	0.0181	0.8261	0.0355	0.0183	25	-0.40	121.00	0
121	Arginine (%)	0723	0.8150	0.0300	0.8261	0.0355	0.0183	25	-0.31	121.00	0
121	Arginine (%)	0227	0.8200	0.0200	0.8261	0.0355	0.0183	25	-0.17	121.99	0
121	Arginine (%)	0652	0.8250	0.0100	0.8261	0.0355	0.0183	25	-0.03	121.00	0
121	Arginine (%)	0098	0.8255	0.0130	0.8261	0.0355	0.0183	25	-0.02	121.02	0
121	Arginine (%)	2339	0.8330	0.0040	0.8261	0.0355	0.0183	25	0.19	121.00	0
121	Arginine (%)	0644	0.8370	0.0000	0.8261	0.0355	0.0183	25	0.31	121.00	0
121	Arginine (%)	0948	0.8380	0.0700	0.8261	0.0355	0.0183	25	0.34	121.01	0
121	Arginine (%)	0675	0.8400	0.0400	0.8261	0.0355	0.0183	25	0.39	121.00	0
121	Arginine (%)	0859	0.8440	0.0144	0.8261	0.0355	0.0183	25	0.50	121.00	0
121	Arginine (%)	0353	0.8600	0.0200	0.8261	0.0355	0.0183	25	0.96	121.00	0
121	Arginine (%)	0619	0.8620	0.0360	0.8261	0.0355	0.0183	25	1.01	121.00	0
121	Arginine (%)	0354	0.8625	0.0350	0.8261	0.0355	0.0183	25	1.03	121.00	0
121	Arginine (%)	0918	0.8715	0.0050	0.8261	0.0355	0.0183	25	1.28	121.00	0
121	Arginine (%)	0571	0.8845	0.0010	0.8261	0.0355	0.0183	25	1.65	121.00	0
121	Arginine (%)	2188	1.145	0.0000	0.8261	0.0355	0.0183	25	8.98	121.05	0
121	Arginine (%)	0504	0.7600	0.1000	0.8261	0.0355	0.0183	25	-1.86	121.00	1
122	Aspartic (%)	0684	1.065	0.0300	1.255	0.0677	0.0341	26	-2.80	122.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
122	Aspartic (%)	2193	1.144	0.0380	1.255	0.0677	0.0341	26	-1.63	122.05	0
122	Aspartic (%)	0941	1.151	0.0000	1.255	0.0677	0.0341	26	-1.53	122.00	0
122	Aspartic (%)	0504	1.165	0.1500	1.255	0.0677	0.0341	26	-1.32	122.00	0
122	Aspartic (%)	0870	1.193	0.0127	1.255	0.0677	0.0341	26	-0.91	122.00	0
122	Aspartic (%)	0948	1.194	0.0630	1.255	0.0677	0.0341	26	-0.90	122.01	0
122	Aspartic (%)	0918	1.206	0.0010	1.255	0.0677	0.0341	26	-0.72	122.00	0
122	Aspartic (%)	0652	1.220	0.0800	1.255	0.0677	0.0341	26	-0.51	122.00	0
122	Aspartic (%)	2319	1.230	0.0200	1.255	0.0677	0.0341	26	-0.36	122.05	0
122	Aspartic (%)	0644	1.238	0.0000	1.255	0.0677	0.0341	26	-0.24	122.00	0
122	Aspartic (%)	0968	1.240	0.0000	1.255	0.0677	0.0341	26	-0.21	122.00	0
122	Aspartic (%)	0682	1.261	0.0000	1.255	0.0677	0.0341	26	0.10	122.00	0
122	Aspartic (%)	0626	1.266	0.0270	1.255	0.0677	0.0341	26	0.16	122.05	0
122	Aspartic (%)	0353	1.270	0.0200	1.255	0.0677	0.0341	26	0.23	122.00	0
122	Aspartic (%)	0723	1.270	0.1000	1.255	0.0677	0.0341	26	0.23	122.00	0
122	Aspartic (%)	0226	1.282	0.0047	1.255	0.0677	0.0341	26	0.40	122.00	0
122	Aspartic (%)	0619	1.295	0.0300	1.255	0.0677	0.0341	26	0.60	122.00	0
122	Aspartic (%)	0227	1.295	0.0300	1.255	0.0677	0.0341	26	0.60	122.99	0
122	Aspartic (%)	0098	1.303	0.0440	1.255	0.0677	0.0341	26	0.72	122.02	0
122	Aspartic (%)	2339	1.305	0.0030	1.255	0.0677	0.0341	26	0.74	122.00	0
122	Aspartic (%)	0354	1.305	0.0440	1.255	0.0677	0.0341	26	0.75	122.00	0
122	Aspartic (%)	0859	1.311	0.0031	1.255	0.0677	0.0341	26	0.84	122.00	0
122	Aspartic (%)	0148	1.315	0.1100	1.255	0.0677	0.0341	26	0.89	122.05	0
122	Aspartic (%)	0675	1.320	0.0600	1.255	0.0677	0.0341	26	0.97	122.00	0
122	Aspartic (%)	0571	1.321	0.0150	1.255	0.0677	0.0341	26	0.98	122.00	0
122	Aspartic (%)	2188	1.387	0.0000	1.255	0.0677	0.0341	26	1.96	122.05	0
124	Cysteine/Cystine (%)	0870	0.1803	0.0006	0.2118	0.0213	0.0070	22	-1.48	124.00	0
124	Cysteine/Cystine (%)	0684	0.1850	0.0100	0.2118	0.0213	0.0070	22	-1.26	124.00	0
124	Cysteine/Cystine (%)	0723	0.1850	0.0100	0.2118	0.0213	0.0070	22	-1.26	124.00	0
124	Cysteine/Cystine (%)	0353	0.1900	0.0200	0.2118	0.0213	0.0070	22	-1.02	124.00	0
124	Cysteine/Cystine (%)	0148	0.1970	0.0180	0.2118	0.0213	0.0070	22	-0.69	124.05	0
124	Cysteine/Cystine (%)	0652	0.2000	0.0000	0.2118	0.0213	0.0070	22	-0.55	124.00	0
124	Cysteine/Cystine (%)	2319	0.2000	0.0000	0.2118	0.0213	0.0070	22	-0.55	124.05	0
124	Cysteine/Cystine (%)	0941	0.2010	0.0000	0.2118	0.0213	0.0070	22	-0.51	124.00	0
124	Cysteine/Cystine (%)	0227	0.2050	0.0100	0.2118	0.0213	0.0070	22	-0.32	124.99	0
124	Cysteine/Cystine (%)	0859	0.2081	0.0010	0.2118	0.0213	0.0070	22	-0.17	124.00	0
124	Cysteine/Cystine (%)	0619	0.2085	0.0110	0.2118	0.0213	0.0070	22	-0.16	124.00	0
124	Cysteine/Cystine (%)	0675	0.2100	0.0200	0.2118	0.0213	0.0070	22	-0.09	124.00	0
124	Cysteine/Cystine (%)	0644	0.2130	0.0000	0.2118	0.0213	0.0070	22	0.06	124.00	0
124	Cysteine/Cystine (%)	2339	0.2160	0.0080	0.2118	0.0213	0.0070	22	0.20	124.00	0
124	Cysteine/Cystine (%)	0968	0.2200	0.0000	0.2118	0.0213	0.0070	22	0.38	124.00	0
124	Cysteine/Cystine (%)	0571	0.2275	0.0050	0.2118	0.0213	0.0070	22	0.73	124.00	0
124	Cysteine/Cystine (%)	0098	0.2300	0.0000	0.2118	0.0213	0.0070	22	0.85	124.02	0



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124	Cysteine/Cystine (%)	0682	0.2320	0.0000	0.2118	0.0213	0.0070	22	0.95	124.00	0
124	Cysteine/Cystine (%)	0918	0.2350	0.0100	0.2118	0.0213	0.0070	22	1.09	124.00	0
124	Cysteine/Cystine (%)	0226	0.2358	0.0227	0.2118	0.0213	0.0070	22	1.12	124.00	0
124	Cysteine/Cystine (%)	0354	0.2370	0.0080	0.2118	0.0213	0.0070	22	1.18	124.00	0
124	Cysteine/Cystine (%)	2188	0.2540	0.0000	0.2118	0.0213	0.0070	22	1.98	124.05	0
124	Cysteine/Cystine (%)	0504	0.2100	0.0400	0.2118	0.0213	0.0070	22	-0.09	124.00	1
125	Glutamic (%)	2193	2.110	0.0040	2.379	0.1537	0.0443	25	-1.75	125.05	0
125	Glutamic (%)	0684	2.140	0.0200	2.379	0.1537	0.0443	25	-1.56	125.00	0
125	Glutamic (%)	0918	2.206	0.0600	2.379	0.1537	0.0443	25	-1.13	125.00	0
125	Glutamic (%)	0941	2.234	0.0000	2.379	0.1537	0.0443	25	-0.94	125.00	0
125	Glutamic (%)	0870	2.234	0.0267	2.379	0.1537	0.0443	25	-0.94	125.00	0
125	Glutamic (%)	2319	2.245	0.0300	2.379	0.1537	0.0443	25	-0.87	125.05	0
125	Glutamic (%)	0682	2.250	0.0000	2.379	0.1537	0.0443	25	-0.84	125.00	0
125	Glutamic (%)	0968	2.250	0.0200	2.379	0.1537	0.0443	25	-0.84	125.00	0
125	Glutamic (%)	0644	2.353	0.0000	2.379	0.1537	0.0443	25	-0.17	125.00	0
125	Glutamic (%)	0675	2.365	0.0500	2.379	0.1537	0.0443	25	-0.09	125.00	0
125	Glutamic (%)	0098	2.372	0.0640	2.379	0.1537	0.0443	25	-0.05	125.02	0
125	Glutamic (%)	0652	2.375	0.0500	2.379	0.1537	0.0443	25	-0.03	125.00	0
125	Glutamic (%)	0353	2.385	0.0300	2.379	0.1537	0.0443	25	0.04	125.00	0
125	Glutamic (%)	0619	2.390	0.0800	2.379	0.1537	0.0443	25	0.07	125.00	0
125	Glutamic (%)	0723	2.400	0.0600	2.379	0.1537	0.0443	25	0.14	125.00	0
125	Glutamic (%)	2339	2.407	0.0040	2.379	0.1537	0.0443	25	0.18	125.00	0
125	Glutamic (%)	0227	2.440	0.0400	2.379	0.1537	0.0443	25	0.40	125.99	0
125	Glutamic (%)	0571	2.461	0.0230	2.379	0.1537	0.0443	25	0.53	125.00	0
125	Glutamic (%)	0859	2.508	0.0178	2.379	0.1537	0.0443	25	0.84	125.00	0
125	Glutamic (%)	0626	2.530	0.0100	2.379	0.1537	0.0443	25	0.98	125.05	0
125	Glutamic (%)	0354	2.534	0.1330	2.379	0.1537	0.0443	25	1.00	125.00	0
125	Glutamic (%)	0148	2.535	0.2100	2.379	0.1537	0.0443	25	1.01	125.05	0
125	Glutamic (%)	0226	2.540	0.0356	2.379	0.1537	0.0443	25	1.04	125.00	0
125	Glutamic (%)	0948	2.559	0.1390	2.379	0.1537	0.0443	25	1.17	125.01	0
125	Glutamic (%)	2188	3.146	0.0000	2.379	0.1537	0.0443	25	4.99	125.05	0
125	Glutamic (%)	0504	2.255	0.3500	2.379	0.1537	0.0443	25	-0.81	125.00	1
126	Glycine (%)	2193	0.4500	0.0300	0.5409	0.0375	0.0094	25	-2.42	126.05	0
126	Glycine (%)	0684	0.4850	0.0300	0.5409	0.0375	0.0094	25	-1.49	126.00	0
126	Glycine (%)	0948	0.4900	0.0300	0.5409	0.0375	0.0094	25	-1.36	126.01	0
126	Glycine (%)	0870	0.4942	0.0170	0.5409	0.0375	0.0094	25	-1.24	126.00	0
126	Glycine (%)	2319	0.4950	0.0100	0.5409	0.0375	0.0094	25	-1.22	126.05	0
126	Glycine (%)	0968	0.5200	0.0000	0.5409	0.0375	0.0094	25	-0.56	126.00	0
126	Glycine (%)	0682	0.5280	0.0000	0.5409	0.0375	0.0094	25	-0.34	126.00	0
126	Glycine (%)	0941	0.5280	0.0000	0.5409	0.0375	0.0094	25	-0.34	126.00	0
126	Glycine (%)	0353	0.5300	0.0000	0.5409	0.0375	0.0094	25	-0.29	126.00	0
126	Glycine (%)	0918	0.5320	0.0120	0.5409	0.0375	0.0094	25	-0.24	126.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
126	Glycine (%)	0652	0.5350	0.0100	0.5409	0.0375	0.0094	25	-0.16	126.00	0
126	Glycine (%)	0675	0.5350	0.0100	0.5409	0.0375	0.0094	25	-0.16	126.00	0
126	Glycine (%)	0723	0.5400	0.0200	0.5409	0.0375	0.0094	25	-0.02	126.00	0
126	Glycine (%)	0148	0.5400	0.0200	0.5409	0.0375	0.0094	25	-0.02	126.05	0
126	Glycine (%)	0227	0.5550	0.0100	0.5409	0.0375	0.0094	25	0.38	126.99	0
126	Glycine (%)	0354	0.5590	0.0100	0.5409	0.0375	0.0094	25	0.48	126.00	0
126	Glycine (%)	2339	0.5595	0.0010	0.5409	0.0375	0.0094	25	0.50	126.00	0
126	Glycine (%)	0098	0.5625	0.0070	0.5409	0.0375	0.0094	25	0.58	126.02	0
126	Glycine (%)	0644	0.5640	0.0000	0.5409	0.0375	0.0094	25	0.62	126.00	0
126	Glycine (%)	0571	0.5680	0.0000	0.5409	0.0375	0.0094	25	0.72	126.00	0
126	Glycine (%)	0859	0.5713	0.0037	0.5409	0.0375	0.0094	25	0.81	126.00	0
126	Glycine (%)	0226	0.5781	0.0007	0.5409	0.0375	0.0094	25	0.99	126.00	0
126	Glycine (%)	0626	0.5840	0.0120	0.5409	0.0375	0.0094	25	1.15	126.05	0
126	Glycine (%)	0619	0.5870	0.0020	0.5409	0.0375	0.0094	25	1.23	126.00	0
126	Glycine (%)	2188	0.7730	0.0000	0.5409	0.0375	0.0094	25	6.19	126.05	0
126	Glycine (%)	0504	0.5100	0.0600	0.5409	0.0375	0.0094	25	-0.82	126.00	1
127	Histidine (%)	2193	0.2355	0.0010	0.3277	0.0307	0.0114	26	-3.00	127.05	0
127	Histidine (%)	0684	0.2750	0.0100	0.3277	0.0307	0.0114	26	-1.71	127.00	0
127	Histidine (%)	0504	0.2900	0.0400	0.3277	0.0307	0.0114	26	-1.23	127.00	0
127	Histidine (%)	2319	0.2950	0.0100	0.3277	0.0307	0.0114	26	-1.06	127.05	0
127	Histidine (%)	0723	0.3000	0.0000	0.3277	0.0307	0.0114	26	-0.90	127.00	0
127	Histidine (%)	0353	0.3100	0.0200	0.3277	0.0307	0.0114	26	-0.57	127.00	0
127	Histidine (%)	0675	0.3100	0.0200	0.3277	0.0307	0.0114	26	-0.57	127.00	0
127	Histidine (%)	0918	0.3110	0.0120	0.3277	0.0307	0.0114	26	-0.54	127.00	0
127	Histidine (%)	0870	0.3211	0.0026	0.3277	0.0307	0.0114	26	-0.21	127.00	0
127	Histidine (%)	0098	0.3220	0.0140	0.3277	0.0307	0.0114	26	-0.18	127.02	0
127	Histidine (%)	0941	0.3230	0.0000	0.3277	0.0307	0.0114	26	-0.15	127.00	0
127	Histidine (%)	0626	0.3230	0.0080	0.3277	0.0307	0.0114	26	-0.15	127.05	0
127	Histidine (%)	0644	0.3260	0.0000	0.3277	0.0307	0.0114	26	-0.05	127.00	0
127	Histidine (%)	0354	0.3275	0.0170	0.3277	0.0307	0.0114	26	-0.01	127.00	0
127	Histidine (%)	0859	0.3284	0.0055	0.3277	0.0307	0.0114	26	0.02	127.00	0
127	Histidine (%)	0968	0.3300	0.0000	0.3277	0.0307	0.0114	26	0.08	127.00	0
127	Histidine (%)	0226	0.3306	0.0103	0.3277	0.0307	0.0114	26	0.09	127.00	0
127	Histidine (%)	0652	0.3350	0.0300	0.3277	0.0307	0.0114	26	0.24	127.00	0
127	Histidine (%)	0571	0.3390	0.0020	0.3277	0.0307	0.0114	26	0.37	127.00	0
127	Histidine (%)	0148	0.3400	0.0100	0.3277	0.0307	0.0114	26	0.40	127.05	0
127	Histidine (%)	2339	0.3430	0.0060	0.3277	0.0307	0.0114	26	0.50	127.00	0
127	Histidine (%)	0227	0.3600	0.0200	0.3277	0.0307	0.0114	26	1.05	127.99	0
127	Histidine (%)	0948	0.3705	0.0430	0.3277	0.0307	0.0114	26	1.39	127.01	0
127	Histidine (%)	2188	0.3840	0.0000	0.3277	0.0307	0.0114	26	1.83	127.05	0
127	Histidine (%)	0682	0.3850	0.0000	0.3277	0.0307	0.0114	26	1.87	127.00	0
127	Histidine (%)	0619	0.4190	0.0140	0.3277	0.0307	0.0114	26	2.97	127.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
128	Isoleucine (%)	0870	0.3798	0.0250	0.4968	0.0493	0.0120	25	-2.37	128.00	0
128	Isoleucine (%)	2319	0.3850	0.0100	0.4968	0.0493	0.0120	25	-2.27	128.05	0
128	Isoleucine (%)	0684	0.4250	0.0100	0.4968	0.0493	0.0120	25	-1.46	128.00	0
128	Isoleucine (%)	0682	0.4280	0.0000	0.4968	0.0493	0.0120	25	-1.40	128.00	0
128	Isoleucine (%)	0353	0.4500	0.0200	0.4968	0.0493	0.0120	25	-0.95	128.00	0
128	Isoleucine (%)	0723	0.4650	0.0300	0.4968	0.0493	0.0120	25	-0.65	128.00	0
128	Isoleucine (%)	0918	0.4765	0.0090	0.4968	0.0493	0.0120	25	-0.41	128.00	0
128	Isoleucine (%)	2193	0.4765	0.0070	0.4968	0.0493	0.0120	25	-0.41	128.05	0
128	Isoleucine (%)	0968	0.4800	0.0000	0.4968	0.0493	0.0120	25	-0.34	128.00	0
128	Isoleucine (%)	0354	0.4895	0.0170	0.4968	0.0493	0.0120	25	-0.15	128.00	0
128	Isoleucine (%)	0941	0.4930	0.0000	0.4968	0.0493	0.0120	25	-0.08	128.00	0
128	Isoleucine (%)	0948	0.4940	0.0340	0.4968	0.0493	0.0120	25	-0.06	128.01	0
128	Isoleucine (%)	0652	0.4950	0.0100	0.4968	0.0493	0.0120	25	-0.04	128.00	0
128	Isoleucine (%)	0859	0.5125	0.0092	0.4968	0.0493	0.0120	25	0.32	128.00	0
128	Isoleucine (%)	0675	0.5200	0.0200	0.4968	0.0493	0.0120	25	0.47	128.00	0
128	Isoleucine (%)	0227	0.5200	0.0000	0.4968	0.0493	0.0120	25	0.47	128.99	0
128	Isoleucine (%)	2339	0.5210	0.0040	0.4968	0.0493	0.0120	25	0.49	128.00	0
128	Isoleucine (%)	0148	0.5225	0.0350	0.4968	0.0493	0.0120	25	0.52	128.05	0
128	Isoleucine (%)	0098	0.5270	0.0020	0.4968	0.0493	0.0120	25	0.61	128.02	0
128	Isoleucine (%)	0626	0.5300	0.0040	0.4968	0.0493	0.0120	25	0.67	128.05	0
128	Isoleucine (%)	0644	0.5320	0.0000	0.4968	0.0493	0.0120	25	0.71	128.00	0
128	Isoleucine (%)	0619	0.5350	0.0180	0.4968	0.0493	0.0120	25	0.77	128.00	0
128	Isoleucine (%)	0571	0.5410	0.0060	0.4968	0.0493	0.0120	25	0.90	128.00	0
128	Isoleucine (%)	0226	0.5721	0.0296	0.4968	0.0493	0.0120	25	1.53	128.00	0
128	Isoleucine (%)	2188	0.6730	0.0000	0.4968	0.0493	0.0120	25	3.57	128.05	0
128	Isoleucine (%)	0504	0.5200	0.0800	0.4968	0.0493	0.0120	25	0.47	128.00	1
129	Leucine (%)	0684	0.8750	0.0300	1.001	0.0773	0.0181	25	-1.64	129.00	0
129	Leucine (%)	2193	0.8885	0.0050	1.001	0.0773	0.0181	25	-1.46	129.05	0
129	Leucine (%)	2319	0.8900	0.0000	1.001	0.0773	0.0181	25	-1.44	129.05	0
129	Leucine (%)	0870	0.8931	0.0084	1.001	0.0773	0.0181	25	-1.40	129.00	0
129	Leucine (%)	0682	0.9200	0.0000	1.001	0.0773	0.0181	25	-1.05	129.00	0
129	Leucine (%)	0968	0.9400	0.0000	1.001	0.0773	0.0181	25	-0.80	129.00	0
129	Leucine (%)	0941	0.9490	0.0000	1.001	0.0773	0.0181	25	-0.68	129.00	0
129	Leucine (%)	0652	0.9800	0.0400	1.001	0.0773	0.0181	25	-0.28	129.00	0
129	Leucine (%)	0918	0.9815	0.0110	1.001	0.0773	0.0181	25	-0.26	129.00	0
129	Leucine (%)	0723	0.9850	0.0100	1.001	0.0773	0.0181	25	-0.21	129.00	0
129	Leucine (%)	0948	0.9970	0.0520	1.001	0.0773	0.0181	25	-0.06	129.01	0
129	Leucine (%)	0644	1.011	0.0000	1.001	0.0773	0.0181	25	0.12	129.00	0
129	Leucine (%)	0675	1.015	0.0500	1.001	0.0773	0.0181	25	0.17	129.00	0
129	Leucine (%)	2339	1.025	0.0000	1.001	0.0773	0.0181	25	0.30	129.00	0
129	Leucine (%)	0148	1.028	0.0850	1.001	0.0773	0.0181	25	0.34	129.05	0
129	Leucine (%)	0353	1.045	0.0100	1.001	0.0773	0.0181	25	0.56	129.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
129	Leucine (%)	0098	1.046	0.0390	1.001	0.0773	0.0181	25	0.57	129.02	0
129	Leucine (%)	0859	1.050	0.0205	1.001	0.0773	0.0181	25	0.62	129.00	0
129	Leucine (%)	0626	1.050	0.0120	1.001	0.0773	0.0181	25	0.63	129.05	0
129	Leucine (%)	0227	1.055	0.0100	1.001	0.0773	0.0181	25	0.69	129.99	0
129	Leucine (%)	0354	1.057	0.0360	1.001	0.0773	0.0181	25	0.72	129.00	0
129	Leucine (%)	0571	1.065	0.0010	1.001	0.0773	0.0181	25	0.82	129.00	0
129	Leucine (%)	0619	1.070	0.0000	1.001	0.0773	0.0181	25	0.89	129.00	0
129	Leucine (%)	0226	1.095	0.0325	1.001	0.0773	0.0181	25	1.21	129.00	0
129	Leucine (%)	2188	1.383	0.0000	1.001	0.0773	0.0181	25	4.94	129.05	0
129	Leucine (%)	0504	0.9600	0.1600	1.001	0.0773	0.0181	25	-0.54	129.00	1
130	L-Lysine (%)	2193	0.5335	0.0070	0.6470	0.0522	0.0145	25	-2.18	130.05	0
130	L-Lysine (%)	0684	0.5400	0.0000	0.6470	0.0522	0.0145	25	-2.05	130.00	0
130	L-Lysine (%)	0148	0.5900	0.0600	0.6470	0.0522	0.0145	25	-1.09	130.05	0
130	L-Lysine (%)	0682	0.5990	0.0000	0.6470	0.0522	0.0145	25	-0.92	130.00	0
130	L-Lysine (%)	0941	0.6000	0.0000	0.6470	0.0522	0.0145	25	-0.90	130.00	0
130	L-Lysine (%)	0353	0.6050	0.0100	0.6470	0.0522	0.0145	25	-0.81	130.00	0
130	L-Lysine (%)	2319	0.6100	0.0000	0.6470	0.0522	0.0145	25	-0.71	130.05	0
130	L-Lysine (%)	0870	0.6247	0.0317	0.6470	0.0522	0.0145	25	-0.43	130.00	0
130	L-Lysine (%)	0968	0.6250	0.0100	0.6470	0.0522	0.0145	25	-0.42	130.00	0
130	L-Lysine (%)	0652	0.6300	0.0200	0.6470	0.0522	0.0145	25	-0.33	130.00	0
130	L-Lysine (%)	0723	0.6400	0.0400	0.6470	0.0522	0.0145	25	-0.13	130.00	0
130	L-Lysine (%)	0918	0.6400	0.0080	0.6470	0.0522	0.0145	25	-0.13	130.00	0
130	L-Lysine (%)	0644	0.6410	0.0000	0.6470	0.0522	0.0145	25	-0.12	130.00	0
130	L-Lysine (%)	2339	0.6515	0.0070	0.6470	0.0522	0.0145	25	0.09	130.00	0
130	L-Lysine (%)	0354	0.6530	0.0020	0.6470	0.0522	0.0145	25	0.11	130.00	0
130	L-Lysine (%)	0859	0.6688	0.0012	0.6470	0.0522	0.0145	25	0.42	130.00	0
130	L-Lysine (%)	0226	0.6689	0.0109	0.6470	0.0522	0.0145	25	0.42	130.00	0
130	L-Lysine (%)	0675	0.6700	0.0200	0.6470	0.0522	0.0145	25	0.44	130.00	0
130	L-Lysine (%)	0571	0.6790	0.0060	0.6470	0.0522	0.0145	25	0.61	130.00	0
130	L-Lysine (%)	0619	0.6810	0.0060	0.6470	0.0522	0.0145	25	0.65	130.00	0
130	L-Lysine (%)	0098	0.6900	0.0020	0.6470	0.0522	0.0145	25	0.82	130.02	0
130	L-Lysine (%)	0227	0.6950	0.0500	0.6470	0.0522	0.0145	25	0.92	130.99	0
130	L-Lysine (%)	0948	0.7295	0.0550	0.6470	0.0522	0.0145	25	1.58	130.01	0
130	L-Lysine (%)	2188	1.051	0.0000	0.6470	0.0522	0.0145	25	7.74	130.05	0
130	L-Lysine (%)	0626	1.106	0.0150	0.6470	0.0522	0.0145	25	8.79	130.05	0
130	L-Lysine (%)	0504	0.6250	0.0900	0.6470	0.0522	0.0145	25	-0.42	130.00	1
131	Methionine (%)	0918	0.1550	0.0100	0.1909	0.0212	0.0078	24	-1.69	131.00	0
131	Methionine (%)	0684	0.1600	0.0200	0.1909	0.0212	0.0078	24	-1.46	131.00	0
131	Methionine (%)	0941	0.1670	0.0000	0.1909	0.0212	0.0078	24	-1.13	131.00	0
131	Methionine (%)	0504	0.1700	0.0200	0.1909	0.0212	0.0078	24	-0.99	131.00	0
131	Methionine (%)	0870	0.1702	0.0028	0.1909	0.0212	0.0078	24	-0.98	131.00	0
131	Methionine (%)	0626	0.1760	0.0040	0.1909	0.0212	0.0078	24	-0.70	131.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
131	Methionine (%)	0619	0.1800	0.0040	0.1909	0.0212	0.0078	24	-0.51	131.00	0
131	Methionine (%)	2319	0.1800	0.0000	0.1909	0.0212	0.0078	24	-0.51	131.05	0
131	Methionine (%)	0354	0.1815	0.0190	0.1909	0.0212	0.0078	24	-0.44	131.00	0
131	Methionine (%)	0652	0.1850	0.0100	0.1909	0.0212	0.0078	24	-0.28	131.00	0
131	Methionine (%)	0148	0.1850	0.0100	0.1909	0.0212	0.0078	24	-0.28	131.05	0
131	Methionine (%)	0682	0.1870	0.0000	0.1909	0.0212	0.0078	24	-0.18	131.00	0
131	Methionine (%)	0227	0.1950	0.0100	0.1909	0.0212	0.0078	24	0.19	131.99	0
131	Methionine (%)	0098	0.1970	0.0020	0.1909	0.0212	0.0078	24	0.29	131.02	0
131	Methionine (%)	0859	0.1983	0.0015	0.1909	0.0212	0.0078	24	0.35	131.00	0
131	Methionine (%)	0571	0.2005	0.0030	0.1909	0.0212	0.0078	24	0.45	131.00	0
131	Methionine (%)	0226	0.2018	0.0165	0.1909	0.0212	0.0078	24	0.51	131.00	0
131	Methionine (%)	0353	0.2050	0.0100	0.1909	0.0212	0.0078	24	0.66	131.00	0
131	Methionine (%)	0968	0.2050	0.0100	0.1909	0.0212	0.0078	24	0.66	131.00	0
131	Methionine (%)	2339	0.2050	0.0040	0.1909	0.0212	0.0078	24	0.66	131.00	0
131	Methionine (%)	0644	0.2130	0.0000	0.1909	0.0212	0.0078	24	1.04	131.00	0
131	Methionine (%)	0723	0.2150	0.0100	0.1909	0.0212	0.0078	24	1.14	131.00	0
131	Methionine (%)	0675	0.2300	0.0200	0.1909	0.0212	0.0078	24	1.84	131.00	0
131	Methionine (%)	2188	0.3840	0.0000	0.1909	0.0212	0.0078	24	9.11	131.05	0
131	Methionine (%)	0948	0.3055	0.0570	0.1909	0.0212	0.0078	24	5.40	131.01	1
132	Phenylalanine (%)	0682	0.5010	0.0000	0.6165	0.0520	0.0096	25	-2.22	132.00	0
132	Phenylalanine (%)	0684	0.5350	0.0100	0.6165	0.0520	0.0096	25	-1.57	132.00	0
132	Phenylalanine (%)	2193	0.5590	0.0040	0.6165	0.0520	0.0096	25	-1.11	132.05	0
132	Phenylalanine (%)	0870	0.5611	0.0133	0.6165	0.0520	0.0096	25	-1.07	132.00	0
132	Phenylalanine (%)	0652	0.5650	0.0300	0.6165	0.0520	0.0096	25	-0.99	132.00	0
132	Phenylalanine (%)	0941	0.5830	0.0000	0.6165	0.0520	0.0096	25	-0.64	132.00	0
132	Phenylalanine (%)	0675	0.5850	0.0100	0.6165	0.0520	0.0096	25	-0.61	132.00	0
132	Phenylalanine (%)	2319	0.5850	0.0100	0.6165	0.0520	0.0096	25	-0.61	132.05	0
132	Phenylalanine (%)	0968	0.5900	0.0000	0.6165	0.0520	0.0096	25	-0.51	132.00	0
132	Phenylalanine (%)	0723	0.5950	0.0100	0.6165	0.0520	0.0096	25	-0.41	132.00	0
132	Phenylalanine (%)	0948	0.6070	0.0260	0.6165	0.0520	0.0096	25	-0.18	132.01	0
132	Phenylalanine (%)	0619	0.6145	0.0030	0.6165	0.0520	0.0096	25	-0.04	132.00	0
132	Phenylalanine (%)	0644	0.6210	0.0000	0.6165	0.0520	0.0096	25	0.09	132.00	0
132	Phenylalanine (%)	0227	0.6250	0.0100	0.6165	0.0520	0.0096	25	0.16	132.99	0
132	Phenylalanine (%)	0148	0.6275	0.0150	0.6165	0.0520	0.0096	25	0.21	132.05	0
132	Phenylalanine (%)	2339	0.6320	0.0040	0.6165	0.0520	0.0096	25	0.30	132.00	0
132	Phenylalanine (%)	0098	0.6395	0.0130	0.6165	0.0520	0.0096	25	0.44	132.02	0
132	Phenylalanine (%)	0626	0.6420	0.0180	0.6165	0.0520	0.0096	25	0.49	132.05	0
132	Phenylalanine (%)	0353	0.6550	0.0100	0.6165	0.0520	0.0096	25	0.74	132.00	0
132	Phenylalanine (%)	0859	0.6560	0.0002	0.6165	0.0520	0.0096	25	0.76	132.00	0
132	Phenylalanine (%)	0571	0.6625	0.0150	0.6165	0.0520	0.0096	25	0.89	132.00	0
132	Phenylalanine (%)	0226	0.6646	0.0044	0.6165	0.0520	0.0096	25	0.93	132.00	0
132	Phenylalanine (%)	0354	0.6765	0.0270	0.6165	0.0520	0.0096	25	1.15	132.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
132	Phenylalanine (%)	0918	0.6960	0.0060	0.6165	0.0520	0.0096	25	1.53	132.00	0
132	Phenylalanine (%)	2188	0.7910	0.0000	0.6165	0.0520	0.0096	25	3.36	132.05	0
132	Phenylalanine (%)	0504	0.5950	0.0900	0.6165	0.0520	0.0096	25	-0.41	132.00	1
133	Proline (%)	0859	0.4986	0.0141	0.7672	0.0615	0.0157	23	-4.37	133.00	0
133	Proline (%)	0682	0.6870	0.0000	0.7672	0.0615	0.0157	23	-1.30	133.00	0
133	Proline (%)	0684	0.6900	0.0200	0.7672	0.0615	0.0157	23	-1.26	133.00	0
133	Proline (%)	0504	0.7100	0.0800	0.7672	0.0615	0.0157	23	-0.93	133.00	0
133	Proline (%)	0870	0.7115	0.0125	0.7672	0.0615	0.0157	23	-0.91	133.00	0
133	Proline (%)	0941	0.7170	0.0000	0.7672	0.0615	0.0157	23	-0.82	133.00	0
133	Proline (%)	0723	0.7400	0.0000	0.7672	0.0615	0.0157	23	-0.44	133.00	0
133	Proline (%)	0354	0.7435	0.0410	0.7672	0.0615	0.0157	23	-0.39	133.00	0
133	Proline (%)	0619	0.7535	0.0070	0.7672	0.0615	0.0157	23	-0.22	133.00	0
133	Proline (%)	2319	0.7550	0.0100	0.7672	0.0615	0.0157	23	-0.20	133.05	0
133	Proline (%)	0644	0.7660	0.0000	0.7672	0.0615	0.0157	23	-0.02	133.00	0
133	Proline (%)	0652	0.7700	0.0200	0.7672	0.0615	0.0157	23	0.04	133.00	0
133	Proline (%)	0226	0.7727	0.0007	0.7672	0.0615	0.0157	23	0.09	133.00	0
133	Proline (%)	0148	0.7800	0.0300	0.7672	0.0615	0.0157	23	0.21	133.05	0
133	Proline (%)	2339	0.7810	0.0220	0.7672	0.0615	0.0157	23	0.22	133.00	0
133	Proline (%)	0626	0.7865	0.0130	0.7672	0.0615	0.0157	23	0.31	133.05	0
133	Proline (%)	0227	0.7950	0.0100	0.7672	0.0615	0.0157	23	0.45	133.99	0
133	Proline (%)	0968	0.8000	0.0000	0.7672	0.0615	0.0157	23	0.53	133.00	0
133	Proline (%)	0571	0.8095	0.0050	0.7672	0.0615	0.0157	23	0.69	133.00	0
133	Proline (%)	0675	0.8250	0.0300	0.7672	0.0615	0.0157	23	0.94	133.00	0
133	Proline (%)	0353	0.8600	0.0200	0.7672	0.0615	0.0157	23	1.51	133.00	0
133	Proline (%)	2188	0.9090	0.0000	0.7672	0.0615	0.0157	23	2.30	133.05	0
133	Proline (%)	0918	0.9985	0.0250	0.7672	0.0615	0.0157	23	3.76	133.00	0
133	Proline (%)	2193	0.6920	0.1240	0.7672	0.0615	0.0157	23	-1.22	133.05	1
134	Serine (%)	0675	0.5500	0.0200	0.6167	0.0456	0.0129	25	-1.46	134.00	0
134	Serine (%)	0684	0.5500	0.0000	0.6167	0.0456	0.0129	25	-1.46	134.00	0
134	Serine (%)	2193	0.5505	0.0010	0.6167	0.0456	0.0129	25	-1.45	134.05	0
134	Serine (%)	0941	0.5670	0.0000	0.6167	0.0456	0.0129	25	-1.09	134.00	0
134	Serine (%)	0098	0.5680	0.0180	0.6167	0.0456	0.0129	25	-1.07	134.02	0
134	Serine (%)	0644	0.5710	0.0000	0.6167	0.0456	0.0129	25	-1.00	134.00	0
134	Serine (%)	0918	0.5900	0.0020	0.6167	0.0456	0.0129	25	-0.59	134.00	0
134	Serine (%)	0652	0.6000	0.0400	0.6167	0.0456	0.0129	25	-0.37	134.00	0
134	Serine (%)	0723	0.6050	0.0300	0.6167	0.0456	0.0129	25	-0.26	134.00	0
134	Serine (%)	0968	0.6050	0.0100	0.6167	0.0456	0.0129	25	-0.26	134.00	0
134	Serine (%)	0353	0.6150	0.0100	0.6167	0.0456	0.0129	25	-0.04	134.00	0
134	Serine (%)	2339	0.6225	0.0030	0.6167	0.0456	0.0129	25	0.13	134.00	0
134	Serine (%)	0870	0.6229	0.0032	0.6167	0.0456	0.0129	25	0.14	134.00	0
134	Serine (%)	0682	0.6230	0.0000	0.6167	0.0456	0.0129	25	0.14	134.00	0
134	Serine (%)	0148	0.6250	0.0300	0.6167	0.0456	0.0129	25	0.18	134.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
134	Serine (%)	0948	0.6380	0.0300	0.6167	0.0456	0.0129	25	0.47	134.01	0
134	Serine (%)	0859	0.6391	0.0060	0.6167	0.0456	0.0129	25	0.49	134.00	0
134	Serine (%)	0227	0.6400	0.0200	0.6167	0.0456	0.0129	25	0.51	134.99	0
134	Serine (%)	0571	0.6465	0.0130	0.6167	0.0456	0.0129	25	0.65	134.00	0
134	Serine (%)	0619	0.6510	0.0220	0.6167	0.0456	0.0129	25	0.75	134.00	0
134	Serine (%)	2319	0.6550	0.0100	0.6167	0.0456	0.0129	25	0.84	134.05	0
134	Serine (%)	0226	0.6560	0.0025	0.6167	0.0456	0.0129	25	0.86	134.00	0
134	Serine (%)	0626	0.6695	0.0150	0.6167	0.0456	0.0129	25	1.16	134.05	0
134	Serine (%)	0354	0.6730	0.0360	0.6167	0.0456	0.0129	25	1.23	134.00	0
134	Serine (%)	2188	0.7180	0.0000	0.6167	0.0456	0.0129	25	2.22	134.05	0
134	Serine (%)	0504	0.4900	0.1000	0.6167	0.0456	0.0129	25	-2.78	134.00	1
135	Threonine (%)	0684	0.4200	0.0000	0.4749	0.0284	0.0104	25	-1.94	135.00	0
135	Threonine (%)	2193	0.4355	0.0030	0.4749	0.0284	0.0104	25	-1.39	135.05	0
135	Threonine (%)	0941	0.4370	0.0000	0.4749	0.0284	0.0104	25	-1.34	135.00	0
135	Threonine (%)	0652	0.4500	0.0200	0.4749	0.0284	0.0104	25	-0.88	135.00	0
135	Threonine (%)	0675	0.4500	0.0200	0.4749	0.0284	0.0104	25	-0.88	135.00	0
135	Threonine (%)	0870	0.4515	0.0027	0.4749	0.0284	0.0104	25	-0.83	135.00	0
135	Threonine (%)	0644	0.4550	0.0000	0.4749	0.0284	0.0104	25	-0.70	135.00	0
135	Threonine (%)	0098	0.4650	0.0120	0.4749	0.0284	0.0104	25	-0.35	135.02	0
135	Threonine (%)	0626	0.4665	0.0090	0.4749	0.0284	0.0104	25	-0.30	135.05	0
135	Threonine (%)	0918	0.4675	0.0230	0.4749	0.0284	0.0104	25	-0.26	135.00	0
135	Threonine (%)	2319	0.4700	0.0000	0.4749	0.0284	0.0104	25	-0.17	135.05	0
135	Threonine (%)	0148	0.4725	0.0350	0.4749	0.0284	0.0104	25	-0.08	135.05	0
135	Threonine (%)	0226	0.4737	0.0065	0.4749	0.0284	0.0104	25	-0.04	135.00	0
135	Threonine (%)	2339	0.4790	0.0120	0.4749	0.0284	0.0104	25	0.14	135.00	0
135	Threonine (%)	0723	0.4800	0.0200	0.4749	0.0284	0.0104	25	0.18	135.00	0
135	Threonine (%)	0968	0.4800	0.0000	0.4749	0.0284	0.0104	25	0.18	135.00	0
135	Threonine (%)	0353	0.4850	0.0100	0.4749	0.0284	0.0104	25	0.36	135.00	0
135	Threonine (%)	0682	0.4850	0.0000	0.4749	0.0284	0.0104	25	0.36	135.00	0
135	Threonine (%)	0227	0.4900	0.0200	0.4749	0.0284	0.0104	25	0.53	135.99	0
135	Threonine (%)	0571	0.4915	0.0030	0.4749	0.0284	0.0104	25	0.59	135.00	0
135	Threonine (%)	0859	0.4932	0.0033	0.4749	0.0284	0.0104	25	0.64	135.00	0
135	Threonine (%)	0948	0.5105	0.0310	0.4749	0.0284	0.0104	25	1.26	135.01	0
135	Threonine (%)	0619	0.5170	0.0040	0.4749	0.0284	0.0104	25	1.48	135.00	0
135	Threonine (%)	0354	0.5200	0.0260	0.4749	0.0284	0.0104	25	1.59	135.00	0
135	Threonine (%)	2188	0.5290	0.0000	0.4749	0.0284	0.0104	25	1.91	135.05	0
135	Threonine (%)	0504	0.4200	0.0600	0.4749	0.0284	0.0104	25	-1.94	135.00	1
136	Tryptophan (%)	0504	0.1200	0.0000	0.1639	0.0252	0.0033	15	-1.74	136.99	0
136	Tryptophan (%)	0682	0.1380	0.0000	0.1639	0.0252	0.0033	15	-1.03	136.00	0
136	Tryptophan (%)	0941	0.1480	0.0000	0.1639	0.0252	0.0033	15	-0.63	136.00	0
136	Tryptophan (%)	0098	0.1500	0.0060	0.1639	0.0252	0.0033	15	-0.55	136.02	0
136	Tryptophan (%)	0619	0.1510	0.0080	0.1639	0.0252	0.0033	15	-0.51	136.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
136	Tryptophan (%)	2339	0.1570	0.0000	0.1639	0.0252	0.0033	15	-0.27	136.03	0
136	Tryptophan (%)	0859	0.1580	0.0023	0.1639	0.0252	0.0033	15	-0.24	136.03	0
136	Tryptophan (%)	2319	0.1600	0.0000	0.1639	0.0252	0.0033	15	-0.16	136.05	0
136	Tryptophan (%)	0644	0.1620	0.0000	0.1639	0.0252	0.0033	15	-0.08	136.01	0
136	Tryptophan (%)	0571	0.1620	0.0020	0.1639	0.0252	0.0033	15	-0.08	136.03	0
136	Tryptophan (%)	0870	0.1682	0.0114	0.1639	0.0252	0.0033	15	0.17	136.00	0
136	Tryptophan (%)	0227	0.1800	0.0000	0.1639	0.0252	0.0033	15	0.64	136.00	0
136	Tryptophan (%)	0353	0.1950	0.0100	0.1639	0.0252	0.0033	15	1.23	136.03	0
136	Tryptophan (%)	0918	0.2750	0.0100	0.1639	0.0252	0.0033	15	4.40	136.00	0
136	Tryptophan (%)	0684	0.4600	0.0000	0.1639	0.0252	0.0033	15	11.73	136.00	0
137	Tyrosine (%)	0870	0.3091	0.0043	0.4128	0.0667	0.0110	22	-1.55	137.00	0
137	Tyrosine (%)	0675	0.3150	0.0100	0.4128	0.0667	0.0110	22	-1.47	137.00	0
137	Tyrosine (%)	0098	0.3495	0.0050	0.4128	0.0667	0.0110	22	-0.95	137.02	0
137	Tyrosine (%)	0626	0.3570	0.0140	0.4128	0.0667	0.0110	22	-0.84	137.05	0
137	Tyrosine (%)	0504	0.3600	0.0400	0.4128	0.0667	0.0110	22	-0.79	137.00	0
137	Tyrosine (%)	0354	0.3620	0.0440	0.4128	0.0667	0.0110	22	-0.76	137.00	0
137	Tyrosine (%)	0684	0.3650	0.0100	0.4128	0.0667	0.0110	22	-0.72	137.00	0
137	Tyrosine (%)	0227	0.3850	0.0100	0.4128	0.0667	0.0110	22	-0.42	137.99	0
137	Tyrosine (%)	0941	0.3990	0.0000	0.4128	0.0667	0.0110	22	-0.21	137.00	0
137	Tyrosine (%)	0723	0.4000	0.0000	0.4128	0.0667	0.0110	22	-0.19	137.00	0
137	Tyrosine (%)	2319	0.4050	0.0100	0.4128	0.0667	0.0110	22	-0.12	137.05	0
137	Tyrosine (%)	2193	0.4090	0.0060	0.4128	0.0667	0.0110	22	-0.06	137.05	0
137	Tyrosine (%)	0968	0.4200	0.0200	0.4128	0.0667	0.0110	22	0.11	137.00	0
137	Tyrosine (%)	0644	0.4310	0.0000	0.4128	0.0667	0.0110	22	0.27	137.00	0
137	Tyrosine (%)	0682	0.4320	0.0000	0.4128	0.0667	0.0110	22	0.29	137.00	0
137	Tyrosine (%)	2339	0.4615	0.0030	0.4128	0.0667	0.0110	22	0.73	137.00	0
137	Tyrosine (%)	0918	0.4665	0.0010	0.4128	0.0667	0.0110	22	0.80	137.00	0
137	Tyrosine (%)	0226	0.4728	0.0139	0.4128	0.0667	0.0110	22	0.90	137.00	0
137	Tyrosine (%)	0353	0.4800	0.0200	0.4128	0.0667	0.0110	22	1.01	137.00	0
137	Tyrosine (%)	0948	0.4835	0.0150	0.4128	0.0667	0.0110	22	1.06	137.01	0
137	Tyrosine (%)	0148	0.5025	0.0150	0.4128	0.0667	0.0110	22	1.34	137.05	0
137	Tyrosine (%)	2188	0.6020	0.0000	0.4128	0.0667	0.0110	22	2.83	137.05	0
138	Valine (%)	2319	0.4750	0.0100	0.6106	0.0539	0.0085	24	-2.52	138.05	0
138	Valine (%)	0870	0.4901	0.0043	0.6106	0.0539	0.0085	24	-2.24	138.00	0
138	Valine (%)	0684	0.5200	0.0000	0.6106	0.0539	0.0085	24	-1.68	138.00	0
138	Valine (%)	2193	0.5325	0.0050	0.6106	0.0539	0.0085	24	-1.45	138.05	0
138	Valine (%)	0941	0.5620	0.0000	0.6106	0.0539	0.0085	24	-0.90	138.00	0
138	Valine (%)	0353	0.5850	0.0100	0.6106	0.0539	0.0085	24	-0.47	138.00	0
138	Valine (%)	0652	0.5900	0.0000	0.6106	0.0539	0.0085	24	-0.38	138.00	0
138	Valine (%)	0968	0.5950	0.0100	0.6106	0.0539	0.0085	24	-0.29	138.00	0
138	Valine (%)	0626	0.6015	0.0050	0.6106	0.0539	0.0085	24	-0.17	138.05	0
138	Valine (%)	0682	0.6040	0.0000	0.6106	0.0539	0.0085	24	-0.12	138.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
138	Valine (%)	0723	0.6050	0.0300	0.6106	0.0539	0.0085	24	-0.10	138.00	0
138	Valine (%)	0859	0.6111	0.0022	0.6106	0.0539	0.0085	24	0.01	138.00	0
138	Valine (%)	0675	0.6150	0.0300	0.6106	0.0539	0.0085	24	0.08	138.00	0
138	Valine (%)	2339	0.6310	0.0000	0.6106	0.0539	0.0085	24	0.38	138.00	0
138	Valine (%)	0354	0.6330	0.0180	0.6106	0.0539	0.0085	24	0.42	138.00	0
138	Valine (%)	0571	0.6340	0.0020	0.6106	0.0539	0.0085	24	0.43	138.00	0
138	Valine (%)	0918	0.6350	0.0080	0.6106	0.0539	0.0085	24	0.45	138.00	0
138	Valine (%)	0098	0.6350	0.0080	0.6106	0.0539	0.0085	24	0.45	138.02	0
138	Valine (%)	0644	0.6450	0.0000	0.6106	0.0539	0.0085	24	0.64	138.00	0
138	Valine (%)	0148	0.6600	0.0400	0.6106	0.0539	0.0085	24	0.92	138.05	0
138	Valine (%)	0227	0.6600	0.0000	0.6106	0.0539	0.0085	24	0.92	138.99	0
138	Valine (%)	0619	0.6605	0.0090	0.6106	0.0539	0.0085	24	0.93	138.00	0
138	Valine (%)	0226	0.6785	0.0131	0.6106	0.0539	0.0085	24	1.26	138.00	0
138	Valine (%)	2188	0.7130	0.0000	0.6106	0.0539	0.0085	24	1.90	138.05	0
138	Valine (%)	0504	0.6000	0.0800	0.6106	0.0539	0.0085	24	-0.20	138.00	1
138	Valine (%)	0948	0.6120	0.0780	0.6106	0.0539	0.0085	24	0.03	138.01	1
139	Taurine (%)	0682	0.0670	0.0000				2		139.00	0
139	Taurine (%)	0504	0.1800	0.0000				2		139.00	0
139	Taurine (%)	0098	< 0.01					2		139.02	5
139	Taurine (%)	0227	< 0.01					2		139.99	5
139	Taurine (%)	0148	< 0.03					2		139.05	5
160	Fructose (%)	0619	0.5890	0.0280				3		160.99	0
160	Fructose (%)	0227	0.7250	0.0500				3		160.99	0
160	Fructose (%)	0148	0.7500	0.0600				3		160.99	0
162	Glucose (%)	0619	0.3345	0.0150				3		162.99	0
162	Glucose (%)	0148	0.4750	0.0900				3		162.99	0
162	Glucose (%)	0227	0.5100	0.0200				3		162.99	0
162	Glucose (%)	0689	6.550	0.3000				3		162.99	2
163	Lactose (%)	0148	0.0300	0.0000				1		163.99	0
163	Lactose (%)	0619	0.0000	0.0000				1		163.99	4
163	Lactose (%)	0227	< 0.15					1		163.99	5
164	Maltose (%)	0148	0.1450	0.1500				1		164.99	0
164	Maltose (%)	0227	< 0.15					1		164.99	5
165	Sucrose (%)	0619	3.665	0.1300				3		165.99	0
165	Sucrose (%)	0148	4.230	0.0800				3		165.99	0
165	Sucrose (%)	0227	4.385	0.1300				3		165.99	0
166	Raffinose (%)	0619	0.2570	0.0060				2		166.99	0
166	Raffinose (%)	0227	0.3500	0.0000				2		166.99	0
167	Stachyose (%)	0619	0.6720	0.0000				2		167.99	0
167	Stachyose (%)	0227	0.8800	0.0000				2		167.99	0
351	Chlortetracycline (ppm)	2144	18.84	0.3600	53.55	12.61	2.404	13	-2.75	351.05	0
351	Chlortetracycline (ppm)	0038	39.30	3.000	53.55	12.61	2.404	13	-1.13	351.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
351	Chlortetracycline (ppm)	0032	45.50	1.000	53.55	12.61	2.404	13	-0.64	351.03	0
351	Chlortetracycline (ppm)	0009	49.23	7.700	53.55	12.61	2.404	13	-0.34	351.03	0
351	Chlortetracycline (ppm)	0033	50.15	5.100	53.55	12.61	2.404	13	-0.27	351.03	0
351	Chlortetracycline (ppm)	0939	50.64	0.5600	53.55	12.61	2.404	13	-0.23	351.05	0
351	Chlortetracycline (ppm)	0035	52.20	0.9500	53.55	12.61	2.404	13	-0.11	351.03	0
351	Chlortetracycline (ppm)	0218	52.55	0.2533	53.55	12.61	2.404	13	-0.08	351.00	0
351	Chlortetracycline (ppm)	0036	55.25	1.900	53.55	12.61	2.404	13	0.14	351.03	0
351	Chlortetracycline (ppm)	0010	58.65	0.5000	53.55	12.61	2.404	13	0.40	351.03	0
351	Chlortetracycline (ppm)	0027	64.21	8.480	53.55	12.61	2.404	13	0.85	351.00	0
351	Chlortetracycline (ppm)	0028	71.34	0.4600	53.55	12.61	2.404	13	1.41	351.05	0
351	Chlortetracycline (ppm)	0148	89.12	0.9930	53.55	12.61	2.404	13	2.82	351.05	0
354	Decoquinat e (ppm)	2113	20.50	1.000	37.90	5.968	1.631	18	-2.91	354.04	0
354	Decoquinat e (ppm)	0875	28.35	0.7000	37.90	5.968	1.631	18	-1.60	354.04	0
354	Decoquinat e (ppm)	0610	29.80	0.2000	37.90	5.968	1.631	18	-1.36	354.04	0
354	Decoquinat e (ppm)	0148	30.61	1.034	37.90	5.968	1.631	18	-1.22	354.04	0
354	Decoquinat e (ppm)	0047	32.98	0.7600	37.90	5.968	1.631	18	-0.82	354.02	0
354	Decoquinat e (ppm)	0006	37.50	3.000	37.90	5.968	1.631	18	-0.07	354.02	0
354	Decoquinat e (ppm)	0038	39.00	3.600	37.90	5.968	1.631	18	0.18	354.01	0
354	Decoquinat e (ppm)	0013	39.55	1.700	37.90	5.968	1.631	18	0.28	354.02	0
354	Decoquinat e (ppm)	0032	39.60	0.6000	37.90	5.968	1.631	18	0.29	354.01	0
354	Decoquinat e (ppm)	0218	39.80	1.200	37.90	5.968	1.631	18	0.32	354.01	0
354	Decoquinat e (ppm)	2135	39.90	0.0000	37.90	5.968	1.631	18	0.34	354.01	0
354	Decoquinat e (ppm)	0629	40.00	1.400	37.90	5.968	1.631	18	0.35	354.00	0
354	Decoquinat e (ppm)	0036	40.50	0.6000	37.90	5.968	1.631	18	0.44	354.02	0
354	Decoquinat e (ppm)	0033	41.50	0.2000	37.90	5.968	1.631	18	0.60	354.02	0
354	Decoquinat e (ppm)	0009	41.59	0.0700	37.90	5.968	1.631	18	0.62	354.01	0
354	Decoquinat e (ppm)	0016	42.80	2.800	37.90	5.968	1.631	18	0.82	354.01	0
354	Decoquinat e (ppm)	0014	43.55	4.500	37.90	5.968	1.631	18	0.95	354.01	0
354	Decoquinat e (ppm)	0028	45.60	6.000	37.90	5.968	1.631	18	1.29	354.01	0
361	Lasalocid Sodium (ppm)	2113	< 0.25					0		361.05	5
365	Monensin (ppm)	2113	0.9700	0.1400				1		365.05	0
379	Salinomycin (ppm)	2113	< 0.25					0		379.05	5
382	Sulfamethazine (ppm)	0035	77.26	0.5900	93.54	17.66	6.591	7	-0.92	382.00	0
382	Sulfamethazine (ppm)	0148	77.68	4.095	93.54	17.66	6.591	7	-0.90	382.04	0
382	Sulfamethazine (ppm)	0218	85.05	0.7000	93.54	17.66	6.591	7	-0.48	382.02	0
382	Sulfamethazine (ppm)	0027	85.68	11.53	93.54	17.66	6.591	7	-0.45	382.02	0
382	Sulfamethazine (ppm)	0032	106.4	2.200	93.54	17.66	6.591	7	0.73	382.01	0
382	Sulfamethazine (ppm)	0038	110.0	14.00	93.54	17.66	6.591	7	0.93	382.04	0
382	Sulfamethazine (ppm)	0028	112.7	13.02	93.54	17.66	6.591	7	1.09	382.00	0
391	Narasin (ppm)	2113	< 0.25					0		391.03	5
400	Water Activity (Units)	2193	0.5300	0.0000	0.6202	0.0233	0.0061	10	-3.88	400.01	0
400	Water Activity (Units)	2303	0.5980	0.0160	0.6202	0.0233	0.0061	10	-0.95	400.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
400	Water Activity (Units)	2268	0.6080	0.0020	0.6202	0.0233	0.0061	10	-0.52	400.01	0
400	Water Activity (Units)	2174	0.6115	0.0170	0.6202	0.0233	0.0061	10	-0.37	400.01	0
400	Water Activity (Units)	2168	0.6215	0.0050	0.6202	0.0233	0.0061	10	0.06	400.01	0
400	Water Activity (Units)	0853	0.6235	0.0047	0.6202	0.0233	0.0061	10	0.14	400.01	0
400	Water Activity (Units)	0942	0.6245	0.0050	0.6202	0.0233	0.0061	10	0.19	400.01	0
400	Water Activity (Units)	0589	0.6305	0.0030	0.6202	0.0233	0.0061	10	0.44	400.01	0
400	Water Activity (Units)	2073	0.6475	0.0070	0.6202	0.0233	0.0061	10	1.18	400.99	0
400	Water Activity (Units)	2181	0.6513	0.0008	0.6202	0.0233	0.0061	10	1.34	400.01	0
413	Starch, Resistant (%)	2302	31.56	0.3700				1		413.01	0
516	Arsenic, Total (As) (ppm)	0045	0.1200	0.0000	0.1587	0.0321	0.0080	7	-1.21	516.00	0
516	Arsenic, Total (As) (ppm)	0171	0.1350	0.0100	0.1587	0.0321	0.0080	7	-0.74	516.00	0
516	Arsenic, Total (As) (ppm)	2012	0.1480	0.0060	0.1587	0.0321	0.0080	7	-0.33	516.53	0
516	Arsenic, Total (As) (ppm)	0553	0.1610	0.0160	0.1587	0.0321	0.0080	7	0.07	516.53	0
516	Arsenic, Total (As) (ppm)	0910	0.1650	0.0100	0.1587	0.0321	0.0080	7	0.20	516.52	0
516	Arsenic, Total (As) (ppm)	0227	0.1750	0.0080	0.1587	0.0321	0.0080	7	0.51	516.53	0
516	Arsenic, Total (As) (ppm)	0918	0.2600	0.0060	0.1587	0.0321	0.0080	7	3.16	516.53	0
516	Arsenic, Total (As) (ppm)	0682	< 10		0.1587	0.0321	0.0080	7		516.43	5
518	Cadmium (ppm)	0171	0.0425	0.0010	0.0605	0.0107	0.0005	6	-1.69	518.41	0
518	Cadmium (ppm)	0227	0.0575	0.0010	0.0605	0.0107	0.0005	6	-0.28	518.53	0
518	Cadmium (ppm)	0910	0.0600	0.0000	0.0605	0.0107	0.0005	6	-0.05	518.52	0
518	Cadmium (ppm)	0918	0.0615	0.0010	0.0605	0.0107	0.0005	6	0.09	518.53	0
518	Cadmium (ppm)	2012	0.0630	0.0000	0.0605	0.0107	0.0005	6	0.23	518.53	0
518	Cadmium (ppm)	0682	0.2400	0.0000	0.0605	0.0107	0.0005	6	16.85	518.43	0
518	Cadmium (ppm)	0553	0.0619	0.0065	0.0605	0.0107	0.0005	6	0.13	518.53	1
520	Chromium, Total (Cr) (ppm)	0171	2.355	0.0100	4.424	1.646	0.2431	9	-1.26	520.41	0
520	Chromium, Total (Cr) (ppm)	0918	2.634	0.0190	4.424	1.646	0.2431	9	-1.09	520.53	0
520	Chromium, Total (Cr) (ppm)	0968	3.185	0.0290	4.424	1.646	0.2431	9	-0.75	520.43	0
520	Chromium, Total (Cr) (ppm)	0164	4.150	0.2800	4.424	1.646	0.2431	9	-0.17	520.53	0
520	Chromium, Total (Cr) (ppm)	0553	4.890	0.8800	4.424	1.646	0.2431	9	0.28	520.53	0
520	Chromium, Total (Cr) (ppm)	0045	4.925	0.5100	4.424	1.646	0.2431	9	0.30	520.42	0
520	Chromium, Total (Cr) (ppm)	0682	5.500	0.0000	4.424	1.646	0.2431	9	0.65	520.43	0
520	Chromium, Total (Cr) (ppm)	0510	5.550	0.1400	4.424	1.646	0.2431	9	0.68	520.43	0
520	Chromium, Total (Cr) (ppm)	0939	6.630	0.3200	4.424	1.646	0.2431	9	1.34	520.53	0
526	Lead (ppm)	2012	0.0735	0.0090	0.1310	0.0416	0.0200	7	-1.38	526.53	0
526	Lead (ppm)	0171	0.0845	0.0310	0.1310	0.0416	0.0200	7	-1.12	526.41	0
526	Lead (ppm)	0910	0.1400	0.0200	0.1310	0.0416	0.0200	7	0.22	526.52	0
526	Lead (ppm)	0918	0.1415	0.0030	0.1310	0.0416	0.0200	7	0.25	526.53	0
526	Lead (ppm)	0939	0.1550	0.0100	0.1310	0.0416	0.0200	7	0.58	526.53	0
526	Lead (ppm)	0553	0.1595	0.0390	0.1310	0.0416	0.0200	7	0.69	526.53	0
526	Lead (ppm)	0227	0.1630	0.0280	0.1310	0.0416	0.0200	7	0.77	526.53	0
526	Lead (ppm)	0682	4.990	0.0000	0.1310	0.0416	0.0200	7	116.82	526.43	2
529	Mercury (ppb)	2012	1.317	0.3910				1		529.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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529	Mercury (ppb)	0227	< 10						1	529.99	5
529	Mercury (ppb)	0682	< 10000						1	529.99	5
539	Nickel (ppm)	0171	2.608	0.0040					3	539.41	0
539	Nickel (ppm)	0918	3.300	0.0260					3	539.53	0
539	Nickel (ppm)	0682	3.870	0.0000					3	539.43	0
539	Nickel (ppm)	0553	3.645	0.3300					3	539.53	1
710	Lauric Acid (12:0) (% (w/w))	0226	< 0.005						0	710.99	5
714	Myristic Acid (14:0) (% (w/w))	0226	0.0204	0.0003					1	714.99	0
716	Palmitic Acid (16:0) (% (w/w))	0226	0.7886	0.0045					1	716.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0218	0.0004					1	718.99	0
722	Stearic Acid (18:0) (% (w/w))	0226	0.2032	0.0033					1	722.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0226	1.326	0.0393					1	724.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	2.137	0.0292					1	726.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.1713	0.0006					1	728.99	0
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0170	0.0001					1	730.99	0
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0199	0.0001					1	732.99	0
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	< 0.005						0	740.99	5
742	Behenic Acid (22:0) (% (w/w))	0226	0.0142	0.0001					1	742.99	0
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005						0	744.99	5
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c) (% (w/w))	0226	< 0.005						0	746.99	5
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0112	0.0004					1	748.99	0
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c) (% (w/w))	0226	< 0.005						0	750.99	5
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005						0	752.99	5
758	Total Saturated Fatty Acids (% (w/w))	2360	25.64	0.0500					1	758.99	0
762	Total Monounsaturated Fatty Acids (% (w/w))	2360	32.83	0.1400					1	762.99	0
766	Total Polyunsaturated Fatty Acids (% (w/w))	2360	41.54	0.1000					1	766.99	0
772	Total Fatty Acids (% (w/w))	0226	4.731	0.0701					1	772.99	0

Notes: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or -2 and -3 (warning) and Green = Z < 2 and >-2 (OK at 95%). Flags indicate data usage: 0 = Used, 1 = Rejected for duplicates too far apart, 2 = Rejected as outlier, 5 = A reporting limit and 4 = zeros submitted as values. Robust statistics not used if < 6 labs reporting, in the case of 4 or 5 labs reporting Means and SD's may be reported based on Raw Data with obvious blunders removed (Mandel h and k exclusions apply; Grey). Flag 3 indicates not used in statistics.