



AAFCO
Proficiency Testing Program



Animal Feed Scheme

Sheep Feed

Test Material Code # 202030

Labs Reporting: 178

Analytes Reported 117

Issue Date : 11/30/2020

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 (%)	0278	1.000	0.0000				1		000.02	0
001	Loss on Drying (%)	0536	6.870	0.0600	8.075	0.3188	0.1079	69	-3.78	001.99	0
001	Loss on Drying (%)	0353	7.405	0.0700	8.075	0.3188	0.1079	69	-2.10	001.07	0
001	Loss on Drying (%)	0675	7.585	0.0300	8.075	0.3188	0.1079	69	-1.54	001.07	0
001	Loss on Drying (%)	2081	7.645	0.3900	8.075	0.3188	0.1079	69	-1.35	001.99	0
001	Loss on Drying (%)	0510	7.650	0.1000	8.075	0.3188	0.1079	69	-1.33	001.99	0
001	Loss on Drying (%)	0610	7.675	0.0100	8.075	0.3188	0.1079	69	-1.26	001.99	0
001	Loss on Drying (%)	0676	7.675	0.0500	8.075	0.3188	0.1079	69	-1.26	001.99	0
001	Loss on Drying (%)	0357	7.681	0.0218	8.075	0.3188	0.1079	69	-1.24	001.99	0
001	Loss on Drying (%)	0027	7.703	0.0870	8.075	0.3188	0.1079	69	-1.17	001.00	0
001	Loss on Drying (%)	0028	7.735	0.3700	8.075	0.3188	0.1079	69	-1.07	001.07	0
001	Loss on Drying (%)	0226	7.740	0.0200	8.075	0.3188	0.1079	69	-1.05	001.07	0
001	Loss on Drying (%)	0034	7.753	0.3350	8.075	0.3188	0.1079	69	-1.01	001.07	0
001	Loss on Drying (%)	0083	7.755	0.0100	8.075	0.3188	0.1079	69	-1.00	001.07	0
001	Loss on Drying (%)	2155	7.755	0.1300	8.075	0.3188	0.1079	69	-1.00	001.99	0
001	Loss on Drying (%)	0037	7.770	0.3200	8.075	0.3188	0.1079	69	-0.96	001.99	0
001	Loss on Drying (%)	0345	7.790	0.0600	8.075	0.3188	0.1079	69	-0.89	001.07	0
001	Loss on Drying (%)	0889	7.840	0.0800	8.075	0.3188	0.1079	69	-0.74	001.99	0
001	Loss on Drying (%)	0878	7.860	0.0800	8.075	0.3188	0.1079	69	-0.68	001.03	0
001	Loss on Drying (%)	2318	7.860	0.0800	8.075	0.3188	0.1079	69	-0.68	001.03	0
001	Loss on Drying (%)	0948	7.880	0.0000	8.075	0.3188	0.1079	69	-0.61	001.99	0
001	Loss on Drying (%)	0309	7.910	0.1000	8.075	0.3188	0.1079	69	-0.52	001.00	0
001	Loss on Drying (%)	2246	7.945	0.1100	8.075	0.3188	0.1079	69	-0.41	001.99	0
001	Loss on Drying (%)	0186	7.965	0.0500	8.075	0.3188	0.1079	69	-0.35	001.99	0
001	Loss on Drying (%)	0066	7.975	0.1100	8.075	0.3188	0.1079	69	-0.31	001.07	0
001	Loss on Drying (%)	0682	7.990	0.0000	8.075	0.3188	0.1079	69	-0.27	001.07	0
001	Loss on Drying (%)	2192	7.990	0.0600	8.075	0.3188	0.1079	69	-0.27	001.07	0
001	Loss on Drying (%)	0089	7.995	0.0100	8.075	0.3188	0.1079	69	-0.25	001.07	0
001	Loss on Drying (%)	2009	8.011	0.0227	8.075	0.3188	0.1079	69	-0.20	001.07	0
001	Loss on Drying (%)	0656	8.020	0.0000	8.075	0.3188	0.1079	69	-0.17	001.99	0
001	Loss on Drying (%)	0644	8.036	0.0150	8.075	0.3188	0.1079	69	-0.12	001.05	0
001	Loss on Drying (%)	0638	8.050	0.1000	8.075	0.3188	0.1079	69	-0.08	001.07	0
001	Loss on Drying (%)	0148	8.055	0.0900	8.075	0.3188	0.1079	69	-0.06	001.07	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			
001	Loss on Drying (%)	0619	8.070	0.1200	8.075	0.3188	0.1079	69	-0.02	001.03	0
001	Loss on Drying (%)	0868	8.075	0.0100	8.075	0.3188	0.1079	69	0.00	001.03	0
001	Loss on Drying (%)	0049	8.075	0.2300	8.075	0.3188	0.1079	69	0.00	001.07	0
001	Loss on Drying (%)	0581	8.075	0.0300	8.075	0.3188	0.1079	69	0.00	001.07	0
001	Loss on Drying (%)	2059	8.105	0.0100	8.075	0.3188	0.1079	69	0.09	001.07	0
001	Loss on Drying (%)	0693	8.113	0.5315	8.075	0.3188	0.1079	69	0.12	001.07	0
001	Loss on Drying (%)	0035	8.115	0.0900	8.075	0.3188	0.1079	69	0.12	001.07	0
001	Loss on Drying (%)	0033	8.135	0.0500	8.075	0.3188	0.1079	69	0.19	001.07	0
001	Loss on Drying (%)	2144	8.135	0.0100	8.075	0.3188	0.1079	69	0.19	001.07	0
001	Loss on Drying (%)	0297	8.160	0.2000	8.075	0.3188	0.1079	69	0.27	001.07	0
001	Loss on Drying (%)	0169	8.170	0.0200	8.075	0.3188	0.1079	69	0.30	001.00	0
001	Loss on Drying (%)	0505	8.170	0.1000	8.075	0.3188	0.1079	69	0.30	001.07	0
001	Loss on Drying (%)	2295	8.185	0.0100	8.075	0.3188	0.1079	69	0.34	001.03	0
001	Loss on Drying (%)	0876	8.200	0.2000	8.075	0.3188	0.1079	69	0.39	001.07	0
001	Loss on Drying (%)	0910	8.200	0.0000	8.075	0.3188	0.1079	69	0.39	001.99	0
001	Loss on Drying (%)	0912	8.200	0.2000	8.075	0.3188	0.1079	69	0.39	001.99	0
001	Loss on Drying (%)	0407	8.219	0.0065	8.075	0.3188	0.1079	69	0.45	001.07	0
001	Loss on Drying (%)	0612	8.220	0.4600	8.075	0.3188	0.1079	69	0.45	001.99	0
001	Loss on Drying (%)	0689	8.250	0.1000	8.075	0.3188	0.1079	69	0.55	001.07	0
001	Loss on Drying (%)	2109	8.255	0.0300	8.075	0.3188	0.1079	69	0.56	001.07	0
001	Loss on Drying (%)	0590	8.265	0.0500	8.075	0.3188	0.1079	69	0.59	001.07	0
001	Loss on Drying (%)	0098	8.285	0.0900	8.075	0.3188	0.1079	69	0.66	001.07	0
001	Loss on Drying (%)	0003	8.300	0.0400	8.075	0.3188	0.1079	69	0.70	001.07	0
001	Loss on Drying (%)	2259	8.326	0.0990	8.075	0.3188	0.1079	69	0.78	001.07	0
001	Loss on Drying (%)	0171	8.375	0.0500	8.075	0.3188	0.1079	69	0.94	001.07	0
001	Loss on Drying (%)	0893	8.400	0.0000	8.075	0.3188	0.1079	69	1.02	001.03	0
001	Loss on Drying (%)	0045	8.405	0.5500	8.075	0.3188	0.1079	69	1.03	001.07	0
001	Loss on Drying (%)	0278	8.415	0.0700	8.075	0.3188	0.1079	69	1.07	001.07	0
001	Loss on Drying (%)	0142	8.460	0.1000	8.075	0.3188	0.1079	69	1.21	001.07	0
001	Loss on Drying (%)	0872	8.465	0.1900	8.075	0.3188	0.1079	69	1.22	001.07	0
001	Loss on Drying (%)	0968	8.595	0.0100	8.075	0.3188	0.1079	69	1.63	001.05	0
001	Loss on Drying (%)	2319	8.600	0.0000	8.075	0.3188	0.1079	69	1.65	001.99	0
001	Loss on Drying (%)	0852	8.635	0.1900	8.075	0.3188	0.1079	69	1.76	001.99	0
001	Loss on Drying (%)	2268	8.700	0.1800	8.075	0.3188	0.1079	69	1.96	001.99	0
001	Loss on Drying (%)	0843	8.910	0.0400	8.075	0.3188	0.1079	69	2.62	001.03	0
001	Loss on Drying (%)	0843	8.910	0.0400	8.075	0.3188	0.1079	69	2.62	001.07	0
001	Loss on Drying (%)	2328	9.155	0.3700	8.075	0.3188	0.1079	69	3.39	001.99	0
001	Loss on Drying (%)	0853	8.100	1.400	8.075	0.3188	0.1079	69	0.08	001.07	1
001	Loss on Drying (%)	0571	91.84	0.0400	8.075	0.3188	0.1079	69	262.73	001.07	2
002	Protein, Crude (%)	2268	12.58	0.8700	13.98	0.2617	0.1471	170	-5.38	002.06	0
002	Protein, Crude (%)	2178	12.82	0.4700	13.98	0.2617	0.1471	170	-4.47	002.06	0
002	Protein, Crude (%)	0644	12.94	0.0400	13.98	0.2617	0.1471	170	-4.01	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 (%)	0553	13.10	0.1200	13.98	0.2617	0.1471	170	-3.38	002.11	0
002	Protein, Crude (%)	0852	13.10	0.0800	13.98	0.2617	0.1471	170	-3.38	002.11	0
002	Protein, Crude (%)	0643	13.10	0.1000	13.98	0.2617	0.1471	170	-3.38	002.99	0
002	Protein, Crude (%)	0529	13.17	0.4500	13.98	0.2617	0.1471	170	-3.13	002.06	0
002	Protein, Crude (%)	0033	13.40	0.4000	13.98	0.2617	0.1471	170	-2.23	002.06	0
002	Protein, Crude (%)	0539	13.43	0.1500	13.98	0.2617	0.1471	170	-2.14	002.06	0
002	Protein, Crude (%)	0693	13.53	0.8125	13.98	0.2617	0.1471	170	-1.73	002.06	0
002	Protein, Crude (%)	0169	13.55	0.2100	13.98	0.2617	0.1471	170	-1.68	002.00	0
002	Protein, Crude (%)	0013	13.58	0.7900	13.98	0.2617	0.1471	170	-1.56	002.06	0
002	Protein, Crude (%)	0028	13.58	0.2900	13.98	0.2617	0.1471	170	-1.56	002.06	0
002	Protein, Crude (%)	0910	13.60	0.0000	13.98	0.2617	0.1471	170	-1.47	002.01	0
002	Protein, Crude (%)	0598	13.61	0.2500	13.98	0.2617	0.1471	170	-1.45	002.06	0
002	Protein, Crude (%)	0089	13.63	0.0100	13.98	0.2617	0.1471	170	-1.37	002.06	0
002	Protein, Crude (%)	2006	13.63	0.2400	13.98	0.2617	0.1471	170	-1.35	002.05	0
002	Protein, Crude (%)	0968	13.64	0.0100	13.98	0.2617	0.1471	170	-1.33	002.01	0
002	Protein, Crude (%)	2199	13.65	0.1000	13.98	0.2617	0.1471	170	-1.28	002.05	0
002	Protein, Crude (%)	0144	13.68	0.2600	13.98	0.2617	0.1471	170	-1.16	002.06	0
002	Protein, Crude (%)	0619	13.70	0.2000	13.98	0.2617	0.1471	170	-1.09	002.05	0
002	Protein, Crude (%)	0689	13.70	0.0000	13.98	0.2617	0.1471	170	-1.09	002.05	0
002	Protein, Crude (%)	0885	13.71	0.0462	13.98	0.2617	0.1471	170	-1.06	002.05	0
002	Protein, Crude (%)	2259	13.71	0.0920	13.98	0.2617	0.1471	170	-1.04	002.01	0
002	Protein, Crude (%)	0581	13.72	0.0400	13.98	0.2617	0.1471	170	-1.01	002.05	0
002	Protein, Crude (%)	0164	13.72	0.3200	13.98	0.2617	0.1471	170	-1.01	002.01	0
002	Protein, Crude (%)	0066	13.73	0.0600	13.98	0.2617	0.1471	170	-0.97	002.02	0
002	Protein, Crude (%)	2181	13.75	0.2900	13.98	0.2617	0.1471	170	-0.91	002.05	0
002	Protein, Crude (%)	0042	13.75	0.7000	13.98	0.2617	0.1471	170	-0.89	002.06	0
002	Protein, Crude (%)	0202	13.76	0.1600	13.98	0.2617	0.1471	170	-0.86	002.06	0
002	Protein, Crude (%)	0546	13.76	0.1720	13.98	0.2617	0.1471	170	-0.85	002.06	0
002	Protein, Crude (%)	2318	13.77	0.0600	13.98	0.2617	0.1471	170	-0.82	002.05	0
002	Protein, Crude (%)	2009	13.77	0.0020	13.98	0.2617	0.1471	170	-0.81	002.05	0
002	Protein, Crude (%)	0893	13.78	0.0100	13.98	0.2617	0.1471	170	-0.80	002.05	0
002	Protein, Crude (%)	2109	13.79	0.5000	13.98	0.2617	0.1471	170	-0.74	002.06	0
002	Protein, Crude (%)	0610	13.80	0.1000	13.98	0.2617	0.1471	170	-0.70	002.01	0
002	Protein, Crude (%)	2193	13.80	0.1600	13.98	0.2617	0.1471	170	-0.70	002.01	0
002	Protein, Crude (%)	0014	13.80	0.4000	13.98	0.2617	0.1471	170	-0.70	002.06	0
002	Protein, Crude (%)	0278	13.80	0.0000	13.98	0.2617	0.1471	170	-0.70	002.06	0
002	Protein, Crude (%)	2303	13.81	0.0700	13.98	0.2617	0.1471	170	-0.68	002.06	0
002	Protein, Crude (%)	0242	13.82	0.5200	13.98	0.2617	0.1471	170	-0.63	002.06	0
002	Protein, Crude (%)	0953	13.83	0.1200	13.98	0.2617	0.1471	170	-0.59	002.06	0
002	Protein, Crude (%)	2109	13.84	0.1700	13.98	0.2617	0.1471	170	-0.57	002.05	0
002	Protein, Crude (%)	0018	13.84	0.1900	13.98	0.2617	0.1471	170	-0.57	002.06	0
002	Protein, Crude (%)	0868	13.84	0.0400	13.98	0.2617	0.1471	170	-0.55	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 (%)	0676	13.85	0.0700	13.98	0.2617	0.1471	170	-0.53	002.06	0
002	Protein, Crude (%)	0510	13.85	0.3000	13.98	0.2617	0.1471	170	-0.51	002.06	0
002	Protein, Crude (%)	0175	13.85	0.1000	13.98	0.2617	0.1471	170	-0.51	002.06	0
002	Protein, Crude (%)	2295	13.86	0.0100	13.98	0.2617	0.1471	170	-0.49	002.05	0
002	Protein, Crude (%)	2192	13.86	0.1200	13.98	0.2617	0.1471	170	-0.47	002.05	0
002	Protein, Crude (%)	0001	13.86	0.1600	13.98	0.2617	0.1471	170	-0.47	002.06	0
002	Protein, Crude (%)	0297	13.86	0.0400	13.98	0.2617	0.1471	170	-0.47	002.06	0
002	Protein, Crude (%)	0123	13.87	0.0700	13.98	0.2617	0.1471	170	-0.46	002.06	0
002	Protein, Crude (%)	0148	13.88	0.0130	13.98	0.2617	0.1471	170	-0.40	002.06	0
002	Protein, Crude (%)	0226	13.88	0.2200	13.98	0.2617	0.1471	170	-0.40	002.06	0
002	Protein, Crude (%)	0100	13.89	0.1500	13.98	0.2617	0.1471	170	-0.38	002.06	0
002	Protein, Crude (%)	0889	13.89	0.0000	13.98	0.2617	0.1471	170	-0.36	002.11	0
002	Protein, Crude (%)	0870	13.89	0.2850	13.98	0.2617	0.1471	170	-0.35	002.01	0
002	Protein, Crude (%)	0652	13.90	0.0000	13.98	0.2617	0.1471	170	-0.32	002.01	0
002	Protein, Crude (%)	0656	13.90	0.0000	13.98	0.2617	0.1471	170	-0.32	002.01	0
002	Protein, Crude (%)	2196	13.90	0.0000	13.98	0.2617	0.1471	170	-0.32	002.01	0
002	Protein, Crude (%)	0638	13.90	0.2000	13.98	0.2617	0.1471	170	-0.32	002.04	0
002	Protein, Crude (%)	0619	13.90	0.0000	13.98	0.2617	0.1471	170	-0.32	002.06	0
002	Protein, Crude (%)	0876	13.90	0.0000	13.98	0.2617	0.1471	170	-0.32	002.06	0
002	Protein, Crude (%)	2319	13.90	0.0000	13.98	0.2617	0.1471	170	-0.32	002.06	0
002	Protein, Crude (%)	0098	13.90	0.0400	13.98	0.2617	0.1471	170	-0.32	002.08	0
002	Protein, Crude (%)	0881	13.90	0.0380	13.98	0.2617	0.1471	170	-0.32	002.05	0
002	Protein, Crude (%)	0032	13.90	0.0550	13.98	0.2617	0.1471	170	-0.30	002.06	0
002	Protein, Crude (%)	0263	13.91	0.0004	13.98	0.2617	0.1471	170	-0.30	002.06	0
002	Protein, Crude (%)	0036	13.91	0.2052	13.98	0.2617	0.1471	170	-0.29	002.02	0
002	Protein, Crude (%)	0038	13.92	0.2300	13.98	0.2617	0.1471	170	-0.26	002.06	0
002	Protein, Crude (%)	0848	13.92	0.0900	13.98	0.2617	0.1471	170	-0.26	002.06	0
002	Protein, Crude (%)	0852	13.92	0.1800	13.98	0.2617	0.1471	170	-0.25	002.05	0
002	Protein, Crude (%)	2022	13.92	0.0200	13.98	0.2617	0.1471	170	-0.25	002.05	0
002	Protein, Crude (%)	2291	13.93	0.1700	13.98	0.2617	0.1471	170	-0.23	002.05	0
002	Protein, Crude (%)	2328	13.94	0.1000	13.98	0.2617	0.1471	170	-0.17	002.00	0
002	Protein, Crude (%)	0354	13.95	0.0100	13.98	0.2617	0.1471	170	-0.15	002.05	0
002	Protein, Crude (%)	0939	13.95	0.2400	13.98	0.2617	0.1471	170	-0.13	002.05	0
002	Protein, Crude (%)	0294	13.95	0.1000	13.98	0.2617	0.1471	170	-0.13	002.06	0
002	Protein, Crude (%)	0345	13.95	0.1000	13.98	0.2617	0.1471	170	-0.13	002.06	0
002	Protein, Crude (%)	0590	13.95	0.1000	13.98	0.2617	0.1471	170	-0.13	002.06	0
002	Protein, Crude (%)	0610	13.95	0.1000	13.98	0.2617	0.1471	170	-0.13	002.06	0
002	Protein, Crude (%)	0956	13.95	0.1000	13.98	0.2617	0.1471	170	-0.13	002.06	0
002	Protein, Crude (%)	2184	13.95	0.1800	13.98	0.2617	0.1471	170	-0.13	002.06	0
002	Protein, Crude (%)	0662	13.97	0.0625	13.98	0.2617	0.1471	170	-0.06	002.01	0
002	Protein, Crude (%)	0009	13.97	0.1600	13.98	0.2617	0.1471	170	-0.05	002.06	0
002	Protein, Crude (%)	2168	13.98	0.2700	13.98	0.2617	0.1471	170	-0.04	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 (%)	0685	13.98	0.0200	13.98	0.2617	0.1471	170	-0.02	002.01	0
002	Protein, Crude (%)	2188	13.99	0.0300	13.98	0.2617	0.1471	170	0.00	002.01	0
002	Protein, Crude (%)	2073	13.99	0.1700	13.98	0.2617	0.1471	170	0.00	002.05	0
002	Protein, Crude (%)	0505	13.99	0.0700	13.98	0.2617	0.1471	170	0.00	002.06	0
002	Protein, Crude (%)	0004	13.99	0.0200	13.98	0.2617	0.1471	170	0.02	002.06	0
002	Protein, Crude (%)	0675	14.00	0.0700	13.98	0.2617	0.1471	170	0.04	002.05	0
002	Protein, Crude (%)	0049	14.00	0.1500	13.98	0.2617	0.1471	170	0.04	002.06	0
002	Protein, Crude (%)	0870	14.00	0.0712	13.98	0.2617	0.1471	170	0.06	002.06	0
002	Protein, Crude (%)	0045	14.00	0.2000	13.98	0.2617	0.1471	170	0.06	002.06	0
002	Protein, Crude (%)	0878	14.01	0.0900	13.98	0.2617	0.1471	170	0.08	002.05	0
002	Protein, Crude (%)	0682	14.02	0.0000	13.98	0.2617	0.1471	170	0.14	002.06	0
002	Protein, Crude (%)	0897	14.03	0.0400	13.98	0.2617	0.1471	170	0.18	002.05	0
002	Protein, Crude (%)	0357	14.03	0.0625	13.98	0.2617	0.1471	170	0.18	002.06	0
002	Protein, Crude (%)	2144	14.04	0.3700	13.98	0.2617	0.1471	170	0.19	002.05	0
002	Protein, Crude (%)	0553	14.04	0.0700	13.98	0.2617	0.1471	170	0.19	002.06	0
002	Protein, Crude (%)	0948	14.04	0.0600	13.98	0.2617	0.1471	170	0.21	002.05	0
002	Protein, Crude (%)	0541	14.04	0.1400	13.98	0.2617	0.1471	170	0.21	002.06	0
002	Protein, Crude (%)	0914	14.04	0.4800	13.98	0.2617	0.1471	170	0.21	002.06	0
002	Protein, Crude (%)	0859	14.05	0.1570	13.98	0.2617	0.1471	170	0.23	002.06	0
002	Protein, Crude (%)	0171	14.06	0.0300	13.98	0.2617	0.1471	170	0.27	002.06	0
002	Protein, Crude (%)	2152	14.06	0.0400	13.98	0.2617	0.1471	170	0.29	002.05	0
002	Protein, Crude (%)	0511	14.06	0.0600	13.98	0.2617	0.1471	170	0.29	002.06	0
002	Protein, Crude (%)	0872	14.07	0.1900	13.98	0.2617	0.1471	170	0.31	002.06	0
002	Protein, Crude (%)	2146	14.08	0.1100	13.98	0.2617	0.1471	170	0.35	002.05	0
002	Protein, Crude (%)	0425	14.09	0.0600	13.98	0.2617	0.1471	170	0.40	002.06	0
002	Protein, Crude (%)	0265	14.10	0.0000	13.98	0.2617	0.1471	170	0.44	002.06	0
002	Protein, Crude (%)	0853	14.10	0.8000	13.98	0.2617	0.1471	170	0.44	002.06	0
002	Protein, Crude (%)	0968	14.10	0.0200	13.98	0.2617	0.1471	170	0.44	002.06	0
002	Protein, Crude (%)	2246	14.10	0.2000	13.98	0.2617	0.1471	170	0.44	002.06	0
002	Protein, Crude (%)	0964	14.10	0.0070	13.98	0.2617	0.1471	170	0.46	002.06	0
002	Protein, Crude (%)	2129	14.11	0.1210	13.98	0.2617	0.1471	170	0.46	002.06	0
002	Protein, Crude (%)	2059	14.11	0.1375	13.98	0.2617	0.1471	170	0.47	002.06	0
002	Protein, Crude (%)	0589	14.11	0.1600	13.98	0.2617	0.1471	170	0.48	002.06	0
002	Protein, Crude (%)	0027	14.12	0.0710	13.98	0.2617	0.1471	170	0.50	002.06	0
002	Protein, Crude (%)	2089	14.12	0.0000	13.98	0.2617	0.1471	170	0.52	002.06	0
002	Protein, Crude (%)	0298	14.12	0.0200	13.98	0.2617	0.1471	170	0.52	002.06	0
002	Protein, Crude (%)	0868	14.13	0.0100	13.98	0.2617	0.1471	170	0.54	002.06	0
002	Protein, Crude (%)	2174	14.13	0.0400	13.98	0.2617	0.1471	170	0.56	002.06	0
002	Protein, Crude (%)	0309	14.13	0.0910	13.98	0.2617	0.1471	170	0.56	002.06	0
002	Protein, Crude (%)	0407	14.13	0.0440	13.98	0.2617	0.1471	170	0.57	002.06	0
002	Protein, Crude (%)	0574	14.14	0.1000	13.98	0.2617	0.1471	170	0.60	002.06	0
002	Protein, Crude (%)	0508	14.15	0.0730	13.98	0.2617	0.1471	170	0.63	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 (%)	0910	14.15	0.1000	13.98	0.2617	0.1471	170	0.63	002.06	0
002	Protein, Crude (%)	2200	14.15	0.3000	13.98	0.2617	0.1471	170	0.63	002.05	0
002	Protein, Crude (%)	0229	14.16	0.0600	13.98	0.2617	0.1471	170	0.67	002.06	0
002	Protein, Crude (%)	0142	14.17	0.0200	13.98	0.2617	0.1471	170	0.71	002.06	0
002	Protein, Crude (%)	0675	14.18	0.0500	13.98	0.2617	0.1471	170	0.73	002.06	0
002	Protein, Crude (%)	0034	14.19	0.1080	13.98	0.2617	0.1471	170	0.77	002.06	0
002	Protein, Crude (%)	0036	14.19	0.1200	13.98	0.2617	0.1471	170	0.79	002.06	0
002	Protein, Crude (%)	2081	14.20	0.2500	13.98	0.2617	0.1471	170	0.81	002.06	0
002	Protein, Crude (%)	0857	14.20	0.0600	13.98	0.2617	0.1471	170	0.82	002.06	0
002	Protein, Crude (%)	0884	14.20	0.2000	13.98	0.2617	0.1471	170	0.82	002.06	0
002	Protein, Crude (%)	2326	14.22	0.0600	13.98	0.2617	0.1471	170	0.90	002.06	0
002	Protein, Crude (%)	0108	14.24	0.0000	13.98	0.2617	0.1471	170	0.98	002.06	0
002	Protein, Crude (%)	0656	14.25	0.0000	13.98	0.2617	0.1471	170	1.02	002.06	0
002	Protein, Crude (%)	0354	14.26	0.0100	13.98	0.2617	0.1471	170	1.03	002.06	0
002	Protein, Crude (%)	0003	14.26	0.2800	13.98	0.2617	0.1471	170	1.05	002.06	0
002	Protein, Crude (%)	0889	14.27	0.0000	13.98	0.2617	0.1471	170	1.09	002.01	0
002	Protein, Crude (%)	0358	14.27	0.0200	13.98	0.2617	0.1471	170	1.09	002.06	0
002	Protein, Crude (%)	0164	14.29	0.3100	13.98	0.2617	0.1471	170	1.15	002.06	0
002	Protein, Crude (%)	0571	14.29	0.1300	13.98	0.2617	0.1471	170	1.15	002.06	0
002	Protein, Crude (%)	0098	14.30	0.2000	13.98	0.2617	0.1471	170	1.21	002.06	0
002	Protein, Crude (%)	2150	14.31	0.0200	13.98	0.2617	0.1471	170	1.24	002.06	0
002	Protein, Crude (%)	0035	14.33	0.0900	13.98	0.2617	0.1471	170	1.30	002.06	0
002	Protein, Crude (%)	0948	14.33	0.0600	13.98	0.2617	0.1471	170	1.32	002.06	0
002	Protein, Crude (%)	2144	14.37	0.0400	13.98	0.2617	0.1471	170	1.47	002.99	0
002	Protein, Crude (%)	0353	14.39	0.0100	13.98	0.2617	0.1471	170	1.53	002.06	0
002	Protein, Crude (%)	0037	14.41	0.2300	13.98	0.2617	0.1471	170	1.61	002.06	0
002	Protein, Crude (%)	2076	14.49	0.1420	13.98	0.2617	0.1471	170	1.92	002.06	0
002	Protein, Crude (%)	0186	14.50	0.0000	13.98	0.2617	0.1471	170	1.97	002.06	0
002	Protein, Crude (%)	0190	14.53	0.0200	13.98	0.2617	0.1471	170	2.09	002.06	0
002	Protein, Crude (%)	2302	14.56	0.4400	13.98	0.2617	0.1471	170	2.20	002.06	0
002	Protein, Crude (%)	2057	14.56	0.0000	13.98	0.2617	0.1471	170	2.22	002.06	0
002	Protein, Crude (%)	0726	14.58	0.0200	13.98	0.2617	0.1471	170	2.28	002.06	0
002	Protein, Crude (%)	2213	14.58	0.1400	13.98	0.2617	0.1471	170	2.28	002.06	0
002	Protein, Crude (%)	2246	14.61	0.2700	13.98	0.2617	0.1471	170	2.37	002.05	0
002	Protein, Crude (%)	0843	14.67	0.4500	13.98	0.2617	0.1471	170	2.60	002.06	0
002	Protein, Crude (%)	2302	14.78	0.0000	13.98	0.2617	0.1471	170	3.04	002.11	0
002	Protein, Crude (%)	2155	15.15	0.0560	13.98	0.2617	0.1471	170	4.44	002.06	0
002	Protein, Crude (%)	0297	15.53	0.1200	13.98	0.2617	0.1471	170	5.91	002.11	0
002	Protein, Crude (%)	0520	16.20	0.6000	13.98	0.2617	0.1471	170	8.47	002.06	0
002	Protein, Crude (%)	0687	16.25	0.7000	13.98	0.2617	0.1471	170	8.66	002.06	0
002	Protein, Crude (%)	0536	16.67	0.3100	13.98	0.2617	0.1471	170	10.24	002.03	0
002	Protein, Crude (%)	0083	15.94	3.090	13.98	0.2617	0.1471	170	7.45	002.06	1

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 (%)	0612	17.95	0.1700	13.98	0.2617	0.1471	170	15.13	002.06	2
003	Fat, Crude (%)	2129	1.597	0.2510	2.364	0.3105	0.0983	141	-2.47	003.14	0
003	Fat, Crude (%)	0843	1.635	0.1700	2.364	0.3105	0.0983	141	-2.35	003.14	0
003	Fat, Crude (%)	2073	1.835	0.1700	2.364	0.3105	0.0983	141	-1.70	003.10	0
003	Fat, Crude (%)	0574	1.875	0.0900	2.364	0.3105	0.0983	141	-1.57	003.14	0
003	Fat, Crude (%)	0889	1.900	0.0200	2.364	0.3105	0.0983	141	-1.49	003.10	0
003	Fat, Crude (%)	0045	1.925	0.0300	2.364	0.3105	0.0983	141	-1.41	003.10	0
003	Fat, Crude (%)	0553	1.940	0.1200	2.364	0.3105	0.0983	141	-1.36	003.10	0
003	Fat, Crude (%)	0581	1.940	0.2000	2.364	0.3105	0.0983	141	-1.36	003.14	0
003	Fat, Crude (%)	0042	1.945	0.0300	2.364	0.3105	0.0983	141	-1.35	003.10	0
003	Fat, Crude (%)	0619	1.945	0.0500	2.364	0.3105	0.0983	141	-1.35	003.10	0
003	Fat, Crude (%)	0108	1.945	0.0300	2.364	0.3105	0.0983	141	-1.35	003.14	0
003	Fat, Crude (%)	0693	1.947	0.1060	2.364	0.3105	0.0983	141	-1.34	003.10	0
003	Fat, Crude (%)	0893	1.970	0.0200	2.364	0.3105	0.0983	141	-1.27	003.12	0
003	Fat, Crude (%)	0407	1.975	0.2162	2.364	0.3105	0.0983	141	-1.25	003.14	0
003	Fat, Crude (%)	0884	2.000	0.0000	2.364	0.3105	0.0983	141	-1.17	003.06	0
003	Fat, Crude (%)	0619	2.005	0.2100	2.364	0.3105	0.0983	141	-1.15	003.14	0
003	Fat, Crude (%)	0897	2.010	0.0200	2.364	0.3105	0.0983	141	-1.14	003.10	0
003	Fat, Crude (%)	2193	2.020	0.0200	2.364	0.3105	0.0983	141	-1.11	003.10	0
003	Fat, Crude (%)	0848	2.025	0.2100	2.364	0.3105	0.0983	141	-1.09	003.14	0
003	Fat, Crude (%)	0036	2.042	0.1241	2.364	0.3105	0.0983	141	-1.04	003.10	0
003	Fat, Crude (%)	0263	2.045	0.0746	2.364	0.3105	0.0983	141	-1.03	003.10	0
003	Fat, Crude (%)	2295	2.045	0.0100	2.364	0.3105	0.0983	141	-1.03	003.06	0
003	Fat, Crude (%)	0034	2.050	0.1400	2.364	0.3105	0.0983	141	-1.01	003.14	0
003	Fat, Crude (%)	0242	2.060	0.0000	2.364	0.3105	0.0983	141	-0.98	003.10	0
003	Fat, Crude (%)	0098	2.070	0.1200	2.364	0.3105	0.0983	141	-0.95	003.10	0
003	Fat, Crude (%)	0037	2.080	0.1600	2.364	0.3105	0.0983	141	-0.91	003.14	0
003	Fat, Crude (%)	0546	2.080	0.0800	2.364	0.3105	0.0983	141	-0.91	003.99	0
003	Fat, Crude (%)	0939	2.085	0.2900	2.364	0.3105	0.0983	141	-0.90	003.06	0
003	Fat, Crude (%)	0358	2.090	0.0000	2.364	0.3105	0.0983	141	-0.88	003.14	0
003	Fat, Crude (%)	0062	2.092	0.0460	2.364	0.3105	0.0983	141	-0.87	003.10	0
003	Fat, Crude (%)	0956	2.100	0.0000	2.364	0.3105	0.0983	141	-0.85	003.14	0
003	Fat, Crude (%)	2155	2.117	0.0050	2.364	0.3105	0.0983	141	-0.80	003.10	0
003	Fat, Crude (%)	0505	2.120	0.3600	2.364	0.3105	0.0983	141	-0.78	003.14	0
003	Fat, Crude (%)	0870	2.137	0.0258	2.364	0.3105	0.0983	141	-0.73	003.10	0
003	Fat, Crude (%)	0298	2.140	0.0200	2.364	0.3105	0.0983	141	-0.72	003.14	0
003	Fat, Crude (%)	0202	2.145	0.0500	2.364	0.3105	0.0983	141	-0.70	003.14	0
003	Fat, Crude (%)	0100	2.150	0.1000	2.364	0.3105	0.0983	141	-0.69	003.10	0
003	Fat, Crude (%)	0675	2.150	0.0200	2.364	0.3105	0.0983	141	-0.69	003.14	0
003	Fat, Crude (%)	2196	2.160	0.0000	2.364	0.3105	0.0983	141	-0.66	003.10	0
003	Fat, Crude (%)	0144	2.170	0.0800	2.364	0.3105	0.0983	141	-0.62	003.14	0
003	Fat, Crude (%)	2302	2.190	0.0200	2.364	0.3105	0.0983	141	-0.56	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 (%)	0876	2.200	0.0000	2.364	0.3105	0.0983	141	-0.53	003.14	0
003	Fat, Crude (%)	2009	2.212	0.0024	2.364	0.3105	0.0983	141	-0.49	003.10	0
003	Fat, Crude (%)	0171	2.225	0.0700	2.364	0.3105	0.0983	141	-0.45	003.12	0
003	Fat, Crude (%)	0536	2.230	0.0000	2.364	0.3105	0.0983	141	-0.43	003.99	0
003	Fat, Crude (%)	0027	2.232	0.0290	2.364	0.3105	0.0983	141	-0.43	003.09	0
003	Fat, Crude (%)	0033	2.235	0.0300	2.364	0.3105	0.0983	141	-0.41	003.13	0
003	Fat, Crude (%)	0889	2.240	0.0000	2.364	0.3105	0.0983	141	-0.40	003.11	0
003	Fat, Crude (%)	0229	2.245	0.0700	2.364	0.3105	0.0983	141	-0.38	003.06	0
003	Fat, Crude (%)	2188	2.250	0.0600	2.364	0.3105	0.0983	141	-0.37	003.10	0
003	Fat, Crude (%)	0912	2.250	0.1000	2.364	0.3105	0.0983	141	-0.37	003.14	0
003	Fat, Crude (%)	2268	2.260	0.1600	2.364	0.3105	0.0983	141	-0.33	003.06	0
003	Fat, Crude (%)	0089	2.265	0.0500	2.364	0.3105	0.0983	141	-0.32	003.14	0
003	Fat, Crude (%)	2184	2.270	0.2400	2.364	0.3105	0.0983	141	-0.30	003.10	0
003	Fat, Crude (%)	2291	2.280	0.5400	2.364	0.3105	0.0983	141	-0.27	003.13	0
003	Fat, Crude (%)	0035	2.285	0.0100	2.364	0.3105	0.0983	141	-0.25	003.14	0
003	Fat, Crude (%)	0186	2.285	0.1100	2.364	0.3105	0.0983	141	-0.25	003.14	0
003	Fat, Crude (%)	0881	2.287	0.1660	2.364	0.3105	0.0983	141	-0.25	003.10	0
003	Fat, Crude (%)	0968	2.290	0.0600	2.364	0.3105	0.0983	141	-0.24	003.14	0
003	Fat, Crude (%)	0123	2.300	0.1000	2.364	0.3105	0.0983	141	-0.20	003.13	0
003	Fat, Crude (%)	0300	2.300	0.0400	2.364	0.3105	0.0983	141	-0.20	003.14	0
003	Fat, Crude (%)	0357	2.300	0.0000	2.364	0.3105	0.0983	141	-0.20	003.14	0
003	Fat, Crude (%)	0948	2.305	0.0700	2.364	0.3105	0.0983	141	-0.19	003.14	0
003	Fat, Crude (%)	2181	2.310	0.0200	2.364	0.3105	0.0983	141	-0.17	003.06	0
003	Fat, Crude (%)	0049	2.325	0.5300	2.364	0.3105	0.0983	141	-0.12	003.14	0
003	Fat, Crude (%)	0098	2.330	0.0400	2.364	0.3105	0.0983	141	-0.11	003.13	0
003	Fat, Crude (%)	2144	2.340	0.2200	2.364	0.3105	0.0983	141	-0.08	003.14	0
003	Fat, Crude (%)	2146	2.345	0.0300	2.364	0.3105	0.0983	141	-0.06	003.14	0
003	Fat, Crude (%)	0689	2.350	0.1000	2.364	0.3105	0.0983	141	-0.04	003.10	0
003	Fat, Crude (%)	0598	2.355	0.0500	2.364	0.3105	0.0983	141	-0.03	003.14	0
003	Fat, Crude (%)	0028	2.360	0.0800	2.364	0.3105	0.0983	141	-0.01	003.13	0
003	Fat, Crude (%)	2057	2.361	0.0124	2.364	0.3105	0.0983	141	-0.01	003.14	0
003	Fat, Crude (%)	0297	2.365	0.0700	2.364	0.3105	0.0983	141	0.00	003.06	0
003	Fat, Crude (%)	0098	2.365	0.2100	2.364	0.3105	0.0983	141	0.00	003.09	0
003	Fat, Crude (%)	0175	2.365	0.2100	2.364	0.3105	0.0983	141	0.00	003.14	0
003	Fat, Crude (%)	0878	2.365	0.0500	2.364	0.3105	0.0983	141	0.00	003.14	0
003	Fat, Crude (%)	0529	2.385	0.0300	2.364	0.3105	0.0983	141	0.07	003.14	0
003	Fat, Crude (%)	0066	2.390	0.0400	2.364	0.3105	0.0983	141	0.09	003.14	0
003	Fat, Crude (%)	0689	2.400	0.0000	2.364	0.3105	0.0983	141	0.12	003.06	0
003	Fat, Crude (%)	0948	2.405	0.0500	2.364	0.3105	0.0983	141	0.13	003.09	0
003	Fat, Crude (%)	0868	2.405	0.0500	2.364	0.3105	0.0983	141	0.13	003.14	0
003	Fat, Crude (%)	2076	2.406	0.5854	2.364	0.3105	0.0983	141	0.14	003.14	0
003	Fat, Crude (%)	2144	2.415	0.1300	2.364	0.3105	0.0983	141	0.17	003.00	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			
003	Fat, Crude (%)	0148	2.415	0.4500	2.364	0.3105	0.0983	141	0.17	003.14	0
003	Fat, Crude (%)	2022	2.425	0.1700	2.364	0.3105	0.0983	141	0.20	003.10	0
003	Fat, Crude (%)	2192	2.430	0.0200	2.364	0.3105	0.0983	141	0.21	003.00	0
003	Fat, Crude (%)	0541	2.430	0.4000	2.364	0.3105	0.0983	141	0.21	003.10	0
003	Fat, Crude (%)	2006	2.430	0.0400	2.364	0.3105	0.0983	141	0.21	003.13	0
003	Fat, Crude (%)	0511	2.440	0.0600	2.364	0.3105	0.0983	141	0.25	003.14	0
003	Fat, Crude (%)	0083	2.450	0.0600	2.364	0.3105	0.0983	141	0.28	003.14	0
003	Fat, Crude (%)	0520	2.450	0.0800	2.364	0.3105	0.0983	141	0.28	003.14	0
003	Fat, Crude (%)	0009	2.460	0.2200	2.364	0.3105	0.0983	141	0.31	003.14	0
003	Fat, Crude (%)	0656	2.460	0.0000	2.364	0.3105	0.0983	141	0.31	003.99	0
003	Fat, Crude (%)	0345	2.475	0.0500	2.364	0.3105	0.0983	141	0.36	003.00	0
003	Fat, Crude (%)	0644	2.479	0.0950	2.364	0.3105	0.0983	141	0.37	003.06	0
003	Fat, Crude (%)	0229	2.480	0.4600	2.364	0.3105	0.0983	141	0.38	003.14	0
003	Fat, Crude (%)	0675	2.485	0.0300	2.364	0.3105	0.0983	141	0.39	003.09	0
003	Fat, Crude (%)	0425	2.495	0.0500	2.364	0.3105	0.0983	141	0.42	003.06	0
003	Fat, Crude (%)	0148	2.495	0.0900	2.364	0.3105	0.0983	141	0.42	003.10	0
003	Fat, Crude (%)	0638	2.500	0.0000	2.364	0.3105	0.0983	141	0.44	003.09	0
003	Fat, Crude (%)	0004	2.505	0.0900	2.364	0.3105	0.0983	141	0.46	003.09	0
003	Fat, Crude (%)	0726	2.505	0.0900	2.364	0.3105	0.0983	141	0.46	003.14	0
003	Fat, Crude (%)	2089	2.525	0.1300	2.364	0.3105	0.0983	141	0.52	003.10	0
003	Fat, Crude (%)	0885	2.553	0.0063	2.364	0.3105	0.0983	141	0.61	003.00	0
003	Fat, Crude (%)	0001	2.559	0.1419	2.364	0.3105	0.0983	141	0.63	003.14	0
003	Fat, Crude (%)	2109	2.580	0.4000	2.364	0.3105	0.0983	141	0.70	003.00	0
003	Fat, Crude (%)	0682	2.580	0.0000	2.364	0.3105	0.0983	141	0.70	003.14	0
003	Fat, Crude (%)	0004	2.585	0.1900	2.364	0.3105	0.0983	141	0.71	003.14	0
003	Fat, Crude (%)	0354	2.595	0.0100	2.364	0.3105	0.0983	141	0.75	003.09	0
003	Fat, Crude (%)	2319	2.600	0.0000	2.364	0.3105	0.0983	141	0.76	003.10	0
003	Fat, Crude (%)	0941	2.620	0.2000	2.364	0.3105	0.0983	141	0.83	003.99	0
003	Fat, Crude (%)	0294	2.625	0.0100	2.364	0.3105	0.0983	141	0.84	003.06	0
003	Fat, Crude (%)	0553	2.625	0.1300	2.364	0.3105	0.0983	141	0.84	003.11	0
003	Fat, Crude (%)	0190	2.630	0.1200	2.364	0.3105	0.0983	141	0.86	003.14	0
003	Fat, Crude (%)	0870	2.650	0.0297	2.364	0.3105	0.0983	141	0.92	003.09	0
003	Fat, Crude (%)	2326	2.680	0.0200	2.364	0.3105	0.0983	141	1.02	003.12	0
003	Fat, Crude (%)	0687	2.700	0.2000	2.364	0.3105	0.0983	141	1.08	003.06	0
003	Fat, Crude (%)	0685	2.700	0.0200	2.364	0.3105	0.0983	141	1.08	003.09	0
003	Fat, Crude (%)	2200	2.700	0.2000	2.364	0.3105	0.0983	141	1.08	003.12	0
003	Fat, Crude (%)	0870	2.722	0.0082	2.364	0.3105	0.0983	141	1.15	003.13	0
003	Fat, Crude (%)	0353	2.725	0.0100	2.364	0.3105	0.0983	141	1.16	003.09	0
003	Fat, Crude (%)	0590	2.725	0.0100	2.364	0.3105	0.0983	141	1.16	003.09	0
003	Fat, Crude (%)	0910	2.735	0.0300	2.364	0.3105	0.0983	141	1.20	003.06	0
003	Fat, Crude (%)	0682	2.740	0.0000	2.364	0.3105	0.0983	141	1.21	003.06	0
003	Fat, Crude (%)	0160	2.750	0.1000	2.364	0.3105	0.0983	141	1.24	003.99	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			
003	Fat, Crude (%)	0169	2.765	0.1300	2.364	0.3105	0.0983	141	1.29	003.06	0
003	Fat, Crude (%)	0175	2.775	0.1100	2.364	0.3105	0.0983	141	1.33	003.00	0
003	Fat, Crude (%)	0226	2.795	0.0100	2.364	0.3105	0.0983	141	1.39	003.09	0
003	Fat, Crude (%)	0278	2.800	0.0000	2.364	0.3105	0.0983	141	1.41	003.14	0
003	Fat, Crude (%)	0164	2.805	0.0900	2.364	0.3105	0.0983	141	1.42	003.01	0
003	Fat, Crude (%)	2302	2.830	0.0000	2.364	0.3105	0.0983	141	1.50	003.11	0
003	Fat, Crude (%)	0510	2.885	0.1100	2.364	0.3105	0.0983	141	1.68	003.14	0
003	Fat, Crude (%)	2199	2.890	0.1800	2.364	0.3105	0.0983	141	1.70	003.12	0
003	Fat, Crude (%)	2318	2.960	0.0400	2.364	0.3105	0.0983	141	1.92	003.12	0
003	Fat, Crude (%)	0265	3.015	0.0300	2.364	0.3105	0.0983	141	2.10	003.14	0
003	Fat, Crude (%)	0003	3.020	0.2000	2.364	0.3105	0.0983	141	2.11	003.14	0
003	Fat, Crude (%)	0032	3.055	0.0700	2.364	0.3105	0.0983	141	2.23	003.00	0
003	Fat, Crude (%)	0309	3.099	0.1117	2.364	0.3105	0.0983	141	2.37	003.00	0
003	Fat, Crude (%)	2246	3.130	0.0200	2.364	0.3105	0.0983	141	2.47	003.13	0
003	Fat, Crude (%)	0297	3.230	0.1000	2.364	0.3105	0.0983	141	2.79	003.11	0
003	Fat, Crude (%)	0852	4.185	0.1300	2.364	0.3105	0.0983	141	5.87	003.11	0
003	Fat, Crude (%)	0853	2.900	1.600	2.364	0.3105	0.0983	141	1.73	003.14	1
004	Fiber, Crude (%)	2089	13.42	1.160	15.93	1.071	0.2776	109	-2.34	004.03	0
004	Fiber, Crude (%)	0553	13.47	0.5000	15.93	1.071	0.2776	109	-2.29	004.11	0
004	Fiber, Crude (%)	0042	14.06	0.1600	15.93	1.071	0.2776	109	-1.74	004.07	0
004	Fiber, Crude (%)	0682	14.10	0.0000	15.93	1.071	0.2776	109	-1.71	004.07	0
004	Fiber, Crude (%)	0619	14.16	0.3200	15.93	1.071	0.2776	109	-1.65	004.07	0
004	Fiber, Crude (%)	0921	14.31	0.3100	15.93	1.071	0.2776	109	-1.51	004.03	0
004	Fiber, Crude (%)	0708	14.44	0.5700	15.93	1.071	0.2776	109	-1.39	004.07	0
004	Fiber, Crude (%)	2200	14.45	0.1000	15.93	1.071	0.2776	109	-1.38	004.06	0
004	Fiber, Crude (%)	0144	14.50	0.3400	15.93	1.071	0.2776	109	-1.33	004.07	0
004	Fiber, Crude (%)	0893	14.71	0.0300	15.93	1.071	0.2776	109	-1.14	004.06	0
004	Fiber, Crude (%)	2144	14.79	0.0900	15.93	1.071	0.2776	109	-1.07	004.07	0
004	Fiber, Crude (%)	0610	14.80	0.2000	15.93	1.071	0.2776	109	-1.05	004.06	0
004	Fiber, Crude (%)	0956	14.80	1.000	15.93	1.071	0.2776	109	-1.05	004.07	0
004	Fiber, Crude (%)	2193	14.84	0.5300	15.93	1.071	0.2776	109	-1.02	004.07	0
004	Fiber, Crude (%)	2295	14.86	0.0100	15.93	1.071	0.2776	109	-1.00	004.06	0
004	Fiber, Crude (%)	2302	14.86	0.0300	15.93	1.071	0.2776	109	-1.00	004.11	0
004	Fiber, Crude (%)	0868	14.90	0.0100	15.93	1.071	0.2776	109	-0.96	004.06	0
004	Fiber, Crude (%)	0897	14.91	0.0100	15.93	1.071	0.2776	109	-0.95	004.06	0
004	Fiber, Crude (%)	2144	14.93	0.1000	15.93	1.071	0.2776	109	-0.93	004.01	0
004	Fiber, Crude (%)	0643	14.98	0.0700	15.93	1.071	0.2776	109	-0.89	004.07	0
004	Fiber, Crude (%)	2319	15.00	0.8000	15.93	1.071	0.2776	109	-0.87	004.06	0
004	Fiber, Crude (%)	0910	15.00	0.4000	15.93	1.071	0.2776	109	-0.87	004.07	0
004	Fiber, Crude (%)	0968	15.16	0.0600	15.93	1.071	0.2776	109	-0.72	004.07	0
004	Fiber, Crude (%)	0098	15.25	0.1100	15.93	1.071	0.2776	109	-0.64	004.06	0
004	Fiber, Crude (%)	0028	15.25	0.3000	15.93	1.071	0.2776	109	-0.63	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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004	Fiber, Crude (%)	0964	15.26	0.5300	15.93	1.071	0.2776	109	-0.63	004.06	0
004	Fiber, Crude (%)	2259	15.26	0.0050	15.93	1.071	0.2776	109	-0.62	004.07	0
004	Fiber, Crude (%)	2152	15.26	0.0200	15.93	1.071	0.2776	109	-0.62	004.06	0
004	Fiber, Crude (%)	0589	15.27	0.1900	15.93	1.071	0.2776	109	-0.62	004.07	0
004	Fiber, Crude (%)	0505	15.27	0.0600	15.93	1.071	0.2776	109	-0.61	004.07	0
004	Fiber, Crude (%)	2188	15.35	0.0000	15.93	1.071	0.2776	109	-0.54	004.07	0
004	Fiber, Crude (%)	0186	15.35	0.1000	15.93	1.071	0.2776	109	-0.54	004.00	0
004	Fiber, Crude (%)	0968	15.36	0.3700	15.93	1.071	0.2776	109	-0.53	004.06	0
004	Fiber, Crude (%)	0265	15.40	0.4000	15.93	1.071	0.2776	109	-0.49	004.07	0
004	Fiber, Crude (%)	0881	15.42	0.3300	15.93	1.071	0.2776	109	-0.47	004.07	0
004	Fiber, Crude (%)	0425	15.45	0.1000	15.93	1.071	0.2776	109	-0.45	004.00	0
004	Fiber, Crude (%)	2146	15.49	0.0400	15.93	1.071	0.2776	109	-0.41	004.99	0
004	Fiber, Crude (%)	0889	15.52	0.0100	15.93	1.071	0.2776	109	-0.38	004.11	0
004	Fiber, Crude (%)	0100	15.55	0.0700	15.93	1.071	0.2776	109	-0.36	004.07	0
004	Fiber, Crude (%)	0190	15.55	0.3000	15.93	1.071	0.2776	109	-0.35	004.07	0
004	Fiber, Crude (%)	0726	15.56	0.0200	15.93	1.071	0.2776	109	-0.34	004.07	0
004	Fiber, Crude (%)	2109	15.57	0.0500	15.93	1.071	0.2776	109	-0.34	004.07	0
004	Fiber, Crude (%)	0169	15.59	0.1700	15.93	1.071	0.2776	109	-0.32	004.00	0
004	Fiber, Crude (%)	2022	15.59	0.0300	15.93	1.071	0.2776	109	-0.32	004.06	0
004	Fiber, Crude (%)	0038	15.59	0.3100	15.93	1.071	0.2776	109	-0.32	004.07	0
004	Fiber, Crude (%)	0914	15.60	0.6000	15.93	1.071	0.2776	109	-0.31	004.07	0
004	Fiber, Crude (%)	0353	15.61	0.0500	15.93	1.071	0.2776	109	-0.30	004.03	0
004	Fiber, Crude (%)	2181	15.62	0.7300	15.93	1.071	0.2776	109	-0.29	004.07	0
004	Fiber, Crude (%)	2318	15.62	0.1200	15.93	1.071	0.2776	109	-0.29	004.06	0
004	Fiber, Crude (%)	0123	15.65	0.1400	15.93	1.071	0.2776	109	-0.26	004.07	0
004	Fiber, Crude (%)	0027	15.65	0.1020	15.93	1.071	0.2776	109	-0.26	004.06	0
004	Fiber, Crude (%)	0852	15.68	0.0100	15.93	1.071	0.2776	109	-0.24	004.11	0
004	Fiber, Crude (%)	2006	15.69	0.0000	15.93	1.071	0.2776	109	-0.22	004.06	0
004	Fiber, Crude (%)	0676	15.70	0.4900	15.93	1.071	0.2776	109	-0.22	004.06	0
004	Fiber, Crude (%)	0175	15.71	0.3900	15.93	1.071	0.2776	109	-0.21	004.00	0
004	Fiber, Crude (%)	0510	15.72	0.0300	15.93	1.071	0.2776	109	-0.20	004.07	0
004	Fiber, Crude (%)	0354	15.74	0.0600	15.93	1.071	0.2776	109	-0.17	004.00	0
004	Fiber, Crude (%)	2326	15.93	0.4300	15.93	1.071	0.2776	109	0.00	004.00	0
004	Fiber, Crude (%)	0675	15.95	0.0300	15.93	1.071	0.2776	109	0.02	004.07	0
004	Fiber, Crude (%)	0529	15.95	0.0400	15.93	1.071	0.2776	109	0.02	004.07	0
004	Fiber, Crude (%)	0876	15.95	0.3000	15.93	1.071	0.2776	109	0.02	004.07	0
004	Fiber, Crude (%)	0083	16.03	0.0100	15.93	1.071	0.2776	109	0.09	004.07	0
004	Fiber, Crude (%)	0581	16.05	0.7000	15.93	1.071	0.2776	109	0.12	004.07	0
004	Fiber, Crude (%)	0278	16.05	0.1000	15.93	1.071	0.2776	109	0.12	004.07	0
004	Fiber, Crude (%)	0035	16.06	0.0100	15.93	1.071	0.2776	109	0.12	004.07	0
004	Fiber, Crude (%)	0009	16.08	0.2700	15.93	1.071	0.2776	109	0.14	004.07	0
004	Fiber, Crude (%)	0354	16.08	0.0200	15.93	1.071	0.2776	109	0.14	004.07	0

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004	Fiber, Crude (%)	0885	16.08	0.1835	15.93	1.071	0.2776	109	0.14	004.06	0
004	Fiber, Crude (%)	0878	16.15	0.1900	15.93	1.071	0.2776	109	0.20	004.06	0
004	Fiber, Crude (%)	0590	16.15	0.5000	15.93	1.071	0.2776	109	0.21	004.07	0
004	Fiber, Crude (%)	2199	16.20	0.4000	15.93	1.071	0.2776	109	0.26	004.06	0
004	Fiber, Crude (%)	0520	16.25	0.3000	15.93	1.071	0.2776	109	0.30	004.07	0
004	Fiber, Crude (%)	0098	16.31	0.5000	15.93	1.071	0.2776	109	0.36	004.07	0
004	Fiber, Crude (%)	2196	16.37	0.0000	15.93	1.071	0.2776	109	0.41	004.07	0
004	Fiber, Crude (%)	0948	16.41	0.4900	15.93	1.071	0.2776	109	0.45	004.06	0
004	Fiber, Crude (%)	0693	16.44	1.548	15.93	1.071	0.2776	109	0.48	004.07	0
004	Fiber, Crude (%)	0407	16.47	0.1921	15.93	1.071	0.2776	109	0.51	004.07	0
004	Fiber, Crude (%)	0870	16.48	0.8682	15.93	1.071	0.2776	109	0.52	004.07	0
004	Fiber, Crude (%)	2302	16.50	0.0500	15.93	1.071	0.2776	109	0.53	004.07	0
004	Fiber, Crude (%)	0164	16.55	0.3000	15.93	1.071	0.2776	109	0.58	004.00	0
004	Fiber, Crude (%)	0066	16.58	0.5100	15.93	1.071	0.2776	109	0.61	004.07	0
004	Fiber, Crude (%)	0689	16.60	0.4000	15.93	1.071	0.2776	109	0.63	004.06	0
004	Fiber, Crude (%)	0229	16.68	1.400	15.93	1.071	0.2776	109	0.70	004.07	0
004	Fiber, Crude (%)	2073	16.82	0.2200	15.93	1.071	0.2776	109	0.83	004.00	0
004	Fiber, Crude (%)	0553	16.86	0.1700	15.93	1.071	0.2776	109	0.87	004.07	0
004	Fiber, Crude (%)	0226	16.90	0.0900	15.93	1.071	0.2776	109	0.90	004.00	0
004	Fiber, Crude (%)	2009	16.95	0.1265	15.93	1.071	0.2776	109	0.95	004.07	0
004	Fiber, Crude (%)	0032	16.96	0.1800	15.93	1.071	0.2776	109	0.96	004.07	0
004	Fiber, Crude (%)	0034	16.98	0.8400	15.93	1.071	0.2776	109	0.98	004.07	0
004	Fiber, Crude (%)	0309	17.00	0.1059	15.93	1.071	0.2776	109	1.00	004.00	0
004	Fiber, Crude (%)	2246	17.01	0.9300	15.93	1.071	0.2776	109	1.01	004.03	0
004	Fiber, Crude (%)	0263	17.02	0.1142	15.93	1.071	0.2776	109	1.02	004.07	0
004	Fiber, Crude (%)	0939	17.14	0.2800	15.93	1.071	0.2776	109	1.13	004.07	0
004	Fiber, Crude (%)	0848	17.16	0.1300	15.93	1.071	0.2776	109	1.15	004.07	0
004	Fiber, Crude (%)	0948	17.18	0.0300	15.93	1.071	0.2776	109	1.17	004.07	0
004	Fiber, Crude (%)	2146	17.23	0.3200	15.93	1.071	0.2776	109	1.22	004.07	0
004	Fiber, Crude (%)	2192	17.26	0.1000	15.93	1.071	0.2776	109	1.24	004.03	0
004	Fiber, Crude (%)	0171	17.52	0.2000	15.93	1.071	0.2776	109	1.49	004.00	0
004	Fiber, Crude (%)	0202	17.65	0.3200	15.93	1.071	0.2776	109	1.61	004.07	0
004	Fiber, Crude (%)	0089	18.42	0.1800	15.93	1.071	0.2776	109	2.33	004.07	0
004	Fiber, Crude (%)	0511	18.50	1.000	15.93	1.071	0.2776	109	2.40	004.07	0
004	Fiber, Crude (%)	0638	18.58	0.0400	15.93	1.071	0.2776	109	2.48	004.06	0
004	Fiber, Crude (%)	0345	18.66	0.1600	15.93	1.071	0.2776	109	2.55	004.00	0
004	Fiber, Crude (%)	0536	18.75	0.1100	15.93	1.071	0.2776	109	2.63	004.07	0
004	Fiber, Crude (%)	0598	19.06	0.8700	15.93	1.071	0.2776	109	2.92	004.07	0
004	Fiber, Crude (%)	0884	19.20	0.0000	15.93	1.071	0.2776	109	3.06	004.00	0
004	Fiber, Crude (%)	0298	19.33	0.0200	15.93	1.071	0.2776	109	3.18	004.07	0
004	Fiber, Crude (%)	2076	19.85	0.8480	15.93	1.071	0.2776	109	3.67	004.00	0
004	Fiber, Crude (%)	0294	20.45	0.1000	15.93	1.071	0.2776	109	4.22	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 (%)	0160	16.35	1.900	15.93	1.071	0.2776	109	0.40	004.07	1
004	Fiber, Crude (%)	0004	17.32	1.880	15.93	1.071	0.2776	109	1.30	004.07	1
004	Fiber, Crude (%)	0045	20.00	2.000	15.93	1.071	0.2776	109	3.80	004.07	1
005	Ash (%)	2081	9.235	0.0500	10.67	0.3587	0.0982	107	-4.01	005.99	0
005	Ash (%)	0546	9.785	0.1300	10.67	0.3587	0.0982	107	-2.47	005.99	0
005	Ash (%)	0169	9.960	0.0400	10.67	0.3587	0.0982	107	-1.99	005.00	0
005	Ash (%)	0164	9.965	0.0300	10.67	0.3587	0.0982	107	-1.97	005.00	0
005	Ash (%)	0144	10.03	0.0400	10.67	0.3587	0.0982	107	-1.79	005.00	0
005	Ash (%)	0953	10.11	0.1700	10.67	0.3587	0.0982	107	-1.58	005.00	0
005	Ash (%)	0297	10.14	0.1300	10.67	0.3587	0.0982	107	-1.50	005.00	0
005	Ash (%)	0425	10.15	0.1100	10.67	0.3587	0.0982	107	-1.47	005.00	0
005	Ash (%)	2199	10.15	0.1000	10.67	0.3587	0.0982	107	-1.46	005.00	0
005	Ash (%)	0726	10.15	0.0200	10.67	0.3587	0.0982	107	-1.46	005.05	0
005	Ash (%)	2268	10.17	0.0800	10.67	0.3587	0.0982	107	-1.40	005.00	0
005	Ash (%)	0357	10.20	0.0000	10.67	0.3587	0.0982	107	-1.32	005.00	0
005	Ash (%)	0042	10.25	0.0100	10.67	0.3587	0.0982	107	-1.19	005.00	0
005	Ash (%)	2200	10.25	0.1000	10.67	0.3587	0.0982	107	-1.18	005.00	0
005	Ash (%)	0881	10.26	0.1410	10.67	0.3587	0.0982	107	-1.16	005.00	0
005	Ash (%)	0539	10.27	0.1300	10.67	0.3587	0.0982	107	-1.14	005.00	0
005	Ash (%)	0049	10.27	0.1400	10.67	0.3587	0.0982	107	-1.12	005.00	0
005	Ash (%)	0278	10.31	0.1300	10.67	0.3587	0.0982	107	-1.02	005.00	0
005	Ash (%)	0175	10.31	0.0800	10.67	0.3587	0.0982	107	-1.01	005.00	0
005	Ash (%)	2318	10.31	0.1000	10.67	0.3587	0.0982	107	-1.01	005.05	0
005	Ash (%)	2184	10.35	0.2600	10.67	0.3587	0.0982	107	-0.90	005.00	0
005	Ash (%)	0598	10.36	0.0100	10.67	0.3587	0.0982	107	-0.88	005.00	0
005	Ash (%)	2022	10.38	0.0000	10.67	0.3587	0.0982	107	-0.82	005.00	0
005	Ash (%)	0541	10.40	0.3900	10.67	0.3587	0.0982	107	-0.77	005.00	0
005	Ash (%)	0358	10.41	0.1000	10.67	0.3587	0.0982	107	-0.73	005.00	0
005	Ash (%)	2073	10.41	0.0200	10.67	0.3587	0.0982	107	-0.73	005.00	0
005	Ash (%)	0186	10.43	0.1000	10.67	0.3587	0.0982	107	-0.68	005.00	0
005	Ash (%)	0142	10.44	0.0200	10.67	0.3587	0.0982	107	-0.65	005.00	0
005	Ash (%)	0574	10.45	0.2100	10.67	0.3587	0.0982	107	-0.63	005.00	0
005	Ash (%)	0589	10.46	0.0500	10.67	0.3587	0.0982	107	-0.61	005.00	0
005	Ash (%)	0644	10.47	0.0200	10.67	0.3587	0.0982	107	-0.57	005.02	0
005	Ash (%)	0893	10.48	0.0100	10.67	0.3587	0.0982	107	-0.55	005.05	0
005	Ash (%)	2295	10.51	0.0100	10.67	0.3587	0.0982	107	-0.47	005.05	0
005	Ash (%)	2326	10.53	0.0300	10.67	0.3587	0.0982	107	-0.41	005.00	0
005	Ash (%)	0033	10.55	0.1000	10.67	0.3587	0.0982	107	-0.34	005.00	0
005	Ash (%)	0956	10.55	0.3000	10.67	0.3587	0.0982	107	-0.34	005.00	0
005	Ash (%)	0263	10.56	0.1148	10.67	0.3587	0.0982	107	-0.33	005.05	0
005	Ash (%)	0083	10.59	0.0400	10.67	0.3587	0.0982	107	-0.23	005.00	0
005	Ash (%)	0108	10.62	0.0100	10.67	0.3587	0.0982	107	-0.16	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 (%)	0148	10.62	0.1900	10.67	0.3587	0.0982	107	-0.16	005.00	0
005	Ash (%)	0889	10.62	0.0500	10.67	0.3587	0.0982	107	-0.16	005.05	0
005	Ash (%)	2076	10.63	0.0937	10.67	0.3587	0.0982	107	-0.13	005.00	0
005	Ash (%)	0229	10.64	0.1500	10.67	0.3587	0.0982	107	-0.10	005.00	0
005	Ash (%)	0298	10.64	0.0200	10.67	0.3587	0.0982	107	-0.09	005.00	0
005	Ash (%)	2188	10.64	0.0000	10.67	0.3587	0.0982	107	-0.09	005.00	0
005	Ash (%)	2150	10.65	0.2300	10.67	0.3587	0.0982	107	-0.08	005.00	0
005	Ash (%)	0968	10.65	0.0600	10.67	0.3587	0.0982	107	-0.06	005.02	0
005	Ash (%)	0912	10.65	0.1000	10.67	0.3587	0.0982	107	-0.06	005.03	0
005	Ash (%)	0100	10.65	0.2000	10.67	0.3587	0.0982	107	-0.06	005.00	0
005	Ash (%)	2193	10.66	0.0100	10.67	0.3587	0.0982	107	-0.05	005.00	0
005	Ash (%)	0098	10.66	0.1400	10.67	0.3587	0.0982	107	-0.03	005.00	0
005	Ash (%)	0656	10.66	0.0000	10.67	0.3587	0.0982	107	-0.03	005.00	0
005	Ash (%)	2196	10.66	0.0000	10.67	0.3587	0.0982	107	-0.03	005.00	0
005	Ash (%)	0870	10.67	0.2825	10.67	0.3587	0.0982	107	-0.01	005.00	0
005	Ash (%)	0553	10.67	0.0000	10.67	0.3587	0.0982	107	-0.01	005.00	0
005	Ash (%)	0536	10.67	0.0200	10.67	0.3587	0.0982	107	-0.01	005.99	0
005	Ash (%)	0354	10.70	0.0100	10.67	0.3587	0.0982	107	0.06	005.00	0
005	Ash (%)	2291	10.70	0.1100	10.67	0.3587	0.0982	107	0.06	005.05	0
005	Ash (%)	0045	10.70	0.2000	10.67	0.3587	0.0982	107	0.08	005.00	0
005	Ash (%)	0265	10.70	0.0000	10.67	0.3587	0.0982	107	0.08	005.00	0
005	Ash (%)	2006	10.74	0.0900	10.67	0.3587	0.0982	107	0.17	005.00	0
005	Ash (%)	0510	10.75	0.0300	10.67	0.3587	0.0982	107	0.20	005.00	0
005	Ash (%)	2302	10.75	0.1500	10.67	0.3587	0.0982	107	0.20	005.00	0
005	Ash (%)	0682	10.75	0.0000	10.67	0.3587	0.0982	107	0.22	005.00	0
005	Ash (%)	0407	10.78	0.0244	10.67	0.3587	0.0982	107	0.29	005.00	0
005	Ash (%)	0868	10.78	0.0800	10.67	0.3587	0.0982	107	0.30	005.05	0
005	Ash (%)	2259	10.79	0.1200	10.67	0.3587	0.0982	107	0.33	005.00	0
005	Ash (%)	2109	10.80	0.1100	10.67	0.3587	0.0982	107	0.34	005.05	0
005	Ash (%)	0884	10.80	0.0000	10.67	0.3587	0.0982	107	0.36	005.99	0
005	Ash (%)	2181	10.81	0.0600	10.67	0.3587	0.0982	107	0.38	005.00	0
005	Ash (%)	0353	10.82	0.0300	10.67	0.3587	0.0982	107	0.40	005.00	0
005	Ash (%)	0062	10.82	0.0940	10.67	0.3587	0.0982	107	0.42	005.00	0
005	Ash (%)	0171	10.83	0.0000	10.67	0.3587	0.0982	107	0.44	005.00	0
005	Ash (%)	0689	10.83	0.0000	10.67	0.3587	0.0982	107	0.44	005.05	0
005	Ash (%)	2089	10.85	0.2100	10.67	0.3587	0.0982	107	0.48	005.00	0
005	Ash (%)	0968	10.87	0.0400	10.67	0.3587	0.0982	107	0.55	005.00	0
005	Ash (%)	0123	10.90	0.0100	10.67	0.3587	0.0982	107	0.62	005.00	0
005	Ash (%)	0885	10.90	0.2632	10.67	0.3587	0.0982	107	0.63	005.05	0
005	Ash (%)	0643	10.90	0.0600	10.67	0.3587	0.0982	107	0.63	005.00	0
005	Ash (%)	0294	10.90	0.0000	10.67	0.3587	0.0982	107	0.63	005.05	0
005	Ash (%)	0610	10.90	0.2000	10.67	0.3587	0.0982	107	0.63	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 (%)	0638	10.90	0.0000	10.67	0.3587	0.0982	107	0.63	005.05	0
005	Ash (%)	0897	10.90	0.0000	10.67	0.3587	0.0982	107	0.63	005.05	0
005	Ash (%)	0948	10.94	0.1000	10.67	0.3587	0.0982	107	0.75	005.00	0
005	Ash (%)	0590	10.95	0.1000	10.67	0.3587	0.0982	107	0.77	005.05	0
005	Ash (%)	0619	10.95	0.1000	10.67	0.3587	0.0982	107	0.77	005.05	0
005	Ash (%)	0675	11.00	0.2500	10.67	0.3587	0.0982	107	0.90	005.00	0
005	Ash (%)	0202	11.00	0.0900	10.67	0.3587	0.0982	107	0.90	005.99	0
005	Ash (%)	2192	11.02	0.2900	10.67	0.3587	0.0982	107	0.96	005.05	0
005	Ash (%)	0676	11.02	0.1100	10.67	0.3587	0.0982	107	0.96	005.99	0
005	Ash (%)	0878	11.02	0.0400	10.67	0.3587	0.0982	107	0.97	005.05	0
005	Ash (%)	0309	11.03	0.0700	10.67	0.3587	0.0982	107	0.98	005.00	0
005	Ash (%)	0889	11.03	0.0500	10.67	0.3587	0.0982	107	0.98	005.11	0
005	Ash (%)	2009	11.05	0.0123	10.67	0.3587	0.0982	107	1.06	005.05	0
005	Ash (%)	0242	11.07	0.1300	10.67	0.3587	0.0982	107	1.09	005.00	0
005	Ash (%)	0034	11.12	0.1160	10.67	0.3587	0.0982	107	1.26	005.05	0
005	Ash (%)	2146	11.13	0.1900	10.67	0.3587	0.0982	107	1.26	005.05	0
005	Ash (%)	0520	11.15	0.0400	10.67	0.3587	0.0982	107	1.33	005.00	0
005	Ash (%)	0685	11.16	0.0200	10.67	0.3587	0.0982	107	1.36	005.05	0
005	Ash (%)	2246	11.17	0.0800	10.67	0.3587	0.0982	107	1.39	005.05	0
005	Ash (%)	0652	11.20	0.0000	10.67	0.3587	0.0982	107	1.47	005.99	0
005	Ash (%)	0910	11.30	0.4000	10.67	0.3587	0.0982	107	1.75	005.99	0
005	Ash (%)	2129	11.33	0.7610	10.67	0.3587	0.0982	107	1.82	005.05	0
005	Ash (%)	0581	11.48	0.4300	10.67	0.3587	0.0982	107	2.24	005.00	0
005	Ash (%)	0345	11.48	0.0400	10.67	0.3587	0.0982	107	2.25	005.00	0
005	Ash (%)	0852	11.50	0.0000	10.67	0.3587	0.0982	107	2.31	005.00	0
005	Ash (%)	0226	12.13	0.1200	10.67	0.3587	0.0982	107	4.06	005.00	0
005	Ash (%)	0297	7.465	1.250	10.67	0.3587	0.0982	107	-8.94	005.11	1
005	Ash (%)	0693	9.800	1.252	10.67	0.3587	0.0982	107	-2.43	005.00	1
005	Ash (%)	0853	11.80	1.800	10.67	0.3587	0.0982	107	3.14	005.00	1
005	Ash (%)	0852	6.155	0.0500	10.67	0.3587	0.0982	107	-12.59	005.11	2
006	Total Sugars (%)	0148	2.500	0.0600	4.319	0.8913	0.1625	11	-2.04	006.99	0
006	Total Sugars (%)	0910	3.755	0.0300	4.319	0.8913	0.1625	11	-0.63	006.00	0
006	Total Sugars (%)	0407	3.767	0.0370	4.319	0.8913	0.1625	11	-0.62	006.00	0
006	Total Sugars (%)	0171	3.900	0.6000	4.319	0.8913	0.1625	11	-0.47	006.05	0
006	Total Sugars (%)	2192	4.030	0.5000	4.319	0.8913	0.1625	11	-0.32	006.00	0
006	Total Sugars (%)	0939	4.075	0.0900	4.319	0.8913	0.1625	11	-0.27	006.99	0
006	Total Sugars (%)	0956	4.350	0.1000	4.319	0.8913	0.1625	11	0.03	006.99	0
006	Total Sugars (%)	2319	4.600	0.2000	4.319	0.8913	0.1625	11	0.32	006.00	0
006	Total Sugars (%)	0610	5.045	0.0700	4.319	0.8913	0.1625	11	0.81	006.99	0
006	Total Sugars (%)	0912	5.350	0.1000	4.319	0.8913	0.1625	11	1.16	006.99	0
006	Total Sugars (%)	0656	8.040	0.0000	4.319	0.8913	0.1625	11	4.17	006.99	0
008	Fiber, Acid Detergent (%)	0968	18.27	0.2000	21.32	1.159	0.2943	60	-2.63	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 (%)	0939	18.71	0.2200	21.32	1.159	0.2943	60	-2.25	008.08	0
008	Fiber, Acid Detergent (%)	0675	18.77	0.5200	21.32	1.159	0.2943	60	-2.20	008.08	0
008	Fiber, Acid Detergent (%)	0889	19.01	0.1600	21.32	1.159	0.2943	60	-1.99	008.08	0
008	Fiber, Acid Detergent (%)	0956	19.50	0.2000	21.32	1.159	0.2943	60	-1.57	008.08	0
008	Fiber, Acid Detergent (%)	0948	19.68	0.2800	21.32	1.159	0.2943	60	-1.42	008.02	0
008	Fiber, Acid Detergent (%)	0656	19.83	0.0000	21.32	1.159	0.2943	60	-1.29	008.08	0
008	Fiber, Acid Detergent (%)	2302	19.90	0.4400	21.32	1.159	0.2943	60	-1.23	008.08	0
008	Fiber, Acid Detergent (%)	0358	20.10	0.8200	21.32	1.159	0.2943	60	-1.05	008.08	0
008	Fiber, Acid Detergent (%)	0160	20.20	0.0000	21.32	1.159	0.2943	60	-0.97	008.08	0
008	Fiber, Acid Detergent (%)	0848	20.20	0.1200	21.32	1.159	0.2943	60	-0.97	008.08	0
008	Fiber, Acid Detergent (%)	0948	20.29	0.2600	21.32	1.159	0.2943	60	-0.89	008.08	0
008	Fiber, Acid Detergent (%)	0049	20.30	1.030	21.32	1.159	0.2943	60	-0.89	008.08	0
008	Fiber, Acid Detergent (%)	0910	20.52	0.3900	21.32	1.159	0.2943	60	-0.70	008.08	0
008	Fiber, Acid Detergent (%)	0066	20.57	0.4600	21.32	1.159	0.2943	60	-0.65	008.08	0
008	Fiber, Acid Detergent (%)	2193	20.66	0.2100	21.32	1.159	0.2943	60	-0.58	008.08	0
008	Fiber, Acid Detergent (%)	2146	20.72	0.6300	21.32	1.159	0.2943	60	-0.52	008.08	0
008	Fiber, Acid Detergent (%)	2318	20.75	0.1300	21.32	1.159	0.2943	60	-0.50	008.02	0
008	Fiber, Acid Detergent (%)	0581	20.84	0.6500	21.32	1.159	0.2943	60	-0.42	008.08	0
008	Fiber, Acid Detergent (%)	0294	20.85	0.1000	21.32	1.159	0.2943	60	-0.41	008.08	0
008	Fiber, Acid Detergent (%)	0407	20.87	0.7091	21.32	1.159	0.2943	60	-0.39	008.08	0
008	Fiber, Acid Detergent (%)	2196	20.87	0.0000	21.32	1.159	0.2943	60	-0.39	008.08	0
008	Fiber, Acid Detergent (%)	0345	20.98	0.1500	21.32	1.159	0.2943	60	-0.30	008.02	0
008	Fiber, Acid Detergent (%)	0619	21.05	0.1000	21.32	1.159	0.2943	60	-0.23	008.08	0
008	Fiber, Acid Detergent (%)	0042	21.09	0.1300	21.32	1.159	0.2943	60	-0.20	008.08	0
008	Fiber, Acid Detergent (%)	0004	21.10	0.5900	21.32	1.159	0.2943	60	-0.20	008.08	0
008	Fiber, Acid Detergent (%)	0689	21.10	0.0000	21.32	1.159	0.2943	60	-0.19	008.02	0
008	Fiber, Acid Detergent (%)	0098	21.11	0.5900	21.32	1.159	0.2943	60	-0.19	008.02	0
008	Fiber, Acid Detergent (%)	0353	21.34	0.0100	21.32	1.159	0.2943	60	0.01	008.02	0
008	Fiber, Acid Detergent (%)	0148	21.34	0.1400	21.32	1.159	0.2943	60	0.02	008.02	0
008	Fiber, Acid Detergent (%)	0357	21.35	0.1000	21.32	1.159	0.2943	60	0.02	008.08	0
008	Fiber, Acid Detergent (%)	0263	21.43	0.0888	21.32	1.159	0.2943	60	0.09	008.08	0
008	Fiber, Acid Detergent (%)	0278	21.50	0.2000	21.32	1.159	0.2943	60	0.15	008.08	0
008	Fiber, Acid Detergent (%)	0354	21.57	0.3500	21.32	1.159	0.2943	60	0.21	008.08	0
008	Fiber, Acid Detergent (%)	0870	21.59	0.9299	21.32	1.159	0.2943	60	0.23	008.08	0
008	Fiber, Acid Detergent (%)	0912	21.60	0.2000	21.32	1.159	0.2943	60	0.24	008.08	0
008	Fiber, Acid Detergent (%)	2129	21.62	0.0650	21.32	1.159	0.2943	60	0.26	008.08	0
008	Fiber, Acid Detergent (%)	0190	21.63	0.2300	21.32	1.159	0.2943	60	0.26	008.08	0
008	Fiber, Acid Detergent (%)	0083	21.72	0.1000	21.32	1.159	0.2943	60	0.34	008.08	0
008	Fiber, Acid Detergent (%)	0297	21.75	0.2200	21.32	1.159	0.2943	60	0.37	008.08	0
008	Fiber, Acid Detergent (%)	0878	21.87	0.0300	21.32	1.159	0.2943	60	0.47	008.08	0
008	Fiber, Acid Detergent (%)	0726	22.04	0.1300	21.32	1.159	0.2943	60	0.61	008.08	0
008	Fiber, Acid Detergent (%)	0964	22.04	0.3800	21.32	1.159	0.2943	60	0.62	008.02	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			
008	Fiber, Acid Detergent (%)	0001	22.10	0.5610	21.32	1.159	0.2943	60	0.67	008.08	0
008	Fiber, Acid Detergent (%)	0309	22.11	0.1766	21.32	1.159	0.2943	60	0.68	008.02	0
008	Fiber, Acid Detergent (%)	2246	22.13	0.0600	21.32	1.159	0.2943	60	0.70	008.02	0
008	Fiber, Acid Detergent (%)	0511	22.25	1.100	21.32	1.159	0.2943	60	0.80	008.99	0
008	Fiber, Acid Detergent (%)	0226	22.31	0.7800	21.32	1.159	0.2943	60	0.85	008.02	0
008	Fiber, Acid Detergent (%)	0035	22.34	0.2300	21.32	1.159	0.2943	60	0.87	008.08	0
008	Fiber, Acid Detergent (%)	0693	22.43	0.1650	21.32	1.159	0.2943	60	0.95	008.08	0
008	Fiber, Acid Detergent (%)	0536	22.49	0.1400	21.32	1.159	0.2943	60	1.01	008.08	0
008	Fiber, Acid Detergent (%)	0171	22.55	0.1000	21.32	1.159	0.2943	60	1.06	008.02	0
008	Fiber, Acid Detergent (%)	0037	22.59	0.2000	21.32	1.159	0.2943	60	1.09	008.08	0
008	Fiber, Acid Detergent (%)	0164	22.80	0.2000	21.32	1.159	0.2943	60	1.27	008.08	0
008	Fiber, Acid Detergent (%)	2192	22.82	0.2300	21.32	1.159	0.2943	60	1.29	008.02	0
008	Fiber, Acid Detergent (%)	0148	22.82	0.1700	21.32	1.159	0.2943	60	1.29	008.08	0
008	Fiber, Acid Detergent (%)	2326	22.83	0.4800	21.32	1.159	0.2943	60	1.30	008.99	0
008	Fiber, Acid Detergent (%)	0045	22.85	0.1000	21.32	1.159	0.2943	60	1.32	008.08	0
008	Fiber, Acid Detergent (%)	0265	23.10	0.4000	21.32	1.159	0.2943	60	1.53	008.05	0
008	Fiber, Acid Detergent (%)	0510	23.75	0.3000	21.32	1.159	0.2943	60	2.09	008.08	0
008	Fiber, Acid Detergent (%)	0590	20.60	1.400	21.32	1.159	0.2943	60	-0.62	008.08	1
008	Fiber, Acid Detergent (%)	0610	201.5	1.000	21.32	1.159	0.2943	60	155.44	008.99	2
009	Fiber, Neutral Detergent (%)	2318	29.62	0.1600	37.47	1.745	0.3686	57	-4.50	009.07	0
009	Fiber, Neutral Detergent (%)	0889	32.16	0.3000	37.47	1.745	0.3686	57	-3.04	009.99	0
009	Fiber, Neutral Detergent (%)	0910	34.30	0.4000	37.47	1.745	0.3686	57	-1.82	009.07	0
009	Fiber, Neutral Detergent (%)	0939	34.43	0.2500	37.47	1.745	0.3686	57	-1.75	009.09	0
009	Fiber, Neutral Detergent (%)	0358	34.90	0.1400	37.47	1.745	0.3686	57	-1.47	009.09	0
009	Fiber, Neutral Detergent (%)	0598	34.90	0.0400	37.47	1.745	0.3686	57	-1.47	009.09	0
009	Fiber, Neutral Detergent (%)	0675	35.53	0.3600	37.47	1.745	0.3686	57	-1.11	009.09	0
009	Fiber, Neutral Detergent (%)	0889	35.58	0.4600	37.47	1.745	0.3686	57	-1.08	009.09	0
009	Fiber, Neutral Detergent (%)	0357	35.60	0.6000	37.47	1.745	0.3686	57	-1.07	009.09	0
009	Fiber, Neutral Detergent (%)	0510	35.80	0.2000	37.47	1.745	0.3686	57	-0.96	009.09	0
009	Fiber, Neutral Detergent (%)	0968	35.94	0.0100	37.47	1.745	0.3686	57	-0.88	009.09	0
009	Fiber, Neutral Detergent (%)	0160	36.15	1.100	37.47	1.745	0.3686	57	-0.76	009.09	0
009	Fiber, Neutral Detergent (%)	0263	36.27	0.1246	37.47	1.745	0.3686	57	-0.69	009.09	0
009	Fiber, Neutral Detergent (%)	0278	36.35	0.1000	37.47	1.745	0.3686	57	-0.64	009.09	0
009	Fiber, Neutral Detergent (%)	0656	36.39	0.0000	37.47	1.745	0.3686	57	-0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0294	36.45	0.1000	37.47	1.745	0.3686	57	-0.58	009.09	0
009	Fiber, Neutral Detergent (%)	0912	36.50	0.8000	37.47	1.745	0.3686	57	-0.56	009.09	0
009	Fiber, Neutral Detergent (%)	0049	36.53	0.4000	37.47	1.745	0.3686	57	-0.54	009.09	0
009	Fiber, Neutral Detergent (%)	2193	36.72	0.6200	37.47	1.745	0.3686	57	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0581	36.81	0.0400	37.47	1.745	0.3686	57	-0.38	009.09	0
009	Fiber, Neutral Detergent (%)	0035	36.84	0.0600	37.47	1.745	0.3686	57	-0.36	009.09	0
009	Fiber, Neutral Detergent (%)	0726	37.06	0.8800	37.47	1.745	0.3686	57	-0.24	009.09	0
009	Fiber, Neutral Detergent (%)	0354	37.19	1.280	37.47	1.745	0.3686	57	-0.16	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 (%)	2146	37.24	0.7200	37.47	1.745	0.3686	57	-0.13	009.09	0
009	Fiber, Neutral Detergent (%)	0265	37.30	0.8000	37.47	1.745	0.3686	57	-0.10	009.09	0
009	Fiber, Neutral Detergent (%)	0956	37.45	0.3000	37.47	1.745	0.3686	57	-0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0037	37.46	0.1500	37.47	1.745	0.3686	57	-0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0083	37.53	0.1300	37.47	1.745	0.3686	57	0.03	009.09	0
009	Fiber, Neutral Detergent (%)	0345	37.60	0.4000	37.47	1.745	0.3686	57	0.07	009.07	0
009	Fiber, Neutral Detergent (%)	0870	37.64	0.0506	37.47	1.745	0.3686	57	0.10	009.09	0
009	Fiber, Neutral Detergent (%)	0148	37.70	0.5900	37.47	1.745	0.3686	57	0.13	009.09	0
009	Fiber, Neutral Detergent (%)	2196	37.74	0.0000	37.47	1.745	0.3686	57	0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0693	37.79	0.2790	37.47	1.745	0.3686	57	0.18	009.09	0
009	Fiber, Neutral Detergent (%)	0226	37.80	0.3400	37.47	1.745	0.3686	57	0.19	009.07	0
009	Fiber, Neutral Detergent (%)	0638	37.80	0.0000	37.47	1.745	0.3686	57	0.19	009.09	0
009	Fiber, Neutral Detergent (%)	0878	37.99	0.3200	37.47	1.745	0.3686	57	0.30	009.09	0
009	Fiber, Neutral Detergent (%)	0948	38.05	0.0700	37.47	1.745	0.3686	57	0.33	009.09	0
009	Fiber, Neutral Detergent (%)	0964	38.15	0.8750	37.47	1.745	0.3686	57	0.39	009.07	0
009	Fiber, Neutral Detergent (%)	0098	38.15	0.5000	37.47	1.745	0.3686	57	0.39	009.07	0
009	Fiber, Neutral Detergent (%)	0948	38.19	0.2700	37.47	1.745	0.3686	57	0.41	009.07	0
009	Fiber, Neutral Detergent (%)	0066	38.36	0.2900	37.47	1.745	0.3686	57	0.51	009.09	0
009	Fiber, Neutral Detergent (%)	2302	38.40	0.7100	37.47	1.745	0.3686	57	0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0164	38.40	0.2000	37.47	1.745	0.3686	57	0.53	009.09	0
009	Fiber, Neutral Detergent (%)	2129	38.45	0.5090	37.47	1.745	0.3686	57	0.56	009.09	0
009	Fiber, Neutral Detergent (%)	0848	38.53	0.2500	37.47	1.745	0.3686	57	0.60	009.09	0
009	Fiber, Neutral Detergent (%)	0353	38.56	0.1000	37.47	1.745	0.3686	57	0.62	009.07	0
009	Fiber, Neutral Detergent (%)	0536	38.59	0.4900	37.47	1.745	0.3686	57	0.64	009.09	0
009	Fiber, Neutral Detergent (%)	0407	38.74	0.4806	37.47	1.745	0.3686	57	0.73	009.09	0
009	Fiber, Neutral Detergent (%)	0309	39.61	0.3898	37.47	1.745	0.3686	57	1.23	009.07	0
009	Fiber, Neutral Detergent (%)	2192	39.63	0.2100	37.47	1.745	0.3686	57	1.23	009.07	0
009	Fiber, Neutral Detergent (%)	2326	39.72	0.4100	37.47	1.745	0.3686	57	1.29	009.99	0
009	Fiber, Neutral Detergent (%)	0610	39.95	0.5000	37.47	1.745	0.3686	57	1.42	009.07	0
009	Fiber, Neutral Detergent (%)	0190	40.10	0.4400	37.47	1.745	0.3686	57	1.51	009.09	0
009	Fiber, Neutral Detergent (%)	0689	40.20	0.8000	37.47	1.745	0.3686	57	1.56	009.07	0
009	Fiber, Neutral Detergent (%)	0619	40.55	0.1000	37.47	1.745	0.3686	57	1.76	009.09	0
009	Fiber, Neutral Detergent (%)	2246	41.59	0.6300	37.47	1.745	0.3686	57	2.36	009.04	0
009	Fiber, Neutral Detergent (%)	2246	44.28	0.2800	37.47	1.745	0.3686	57	3.90	009.07	0
009	Fiber, Neutral Detergent (%)	0045	39.35	2.900	37.47	1.745	0.3686	57	1.08	009.09	1
009	Fiber, Neutral Detergent (%)	0590	42.25	4.700	37.47	1.745	0.3686	57	2.74	009.09	1
009	Fiber, Neutral Detergent (%)	0297	18.90	0.0300	37.47	1.745	0.3686	57	-10.64	009.09	2
010	Moisture (%)	0164	7.070	0.0200	8.173	0.5206	0.0953	17	-2.12	010.03	0
010	Moisture (%)	0546	7.430	0.2600	8.173	0.5206	0.0953	17	-1.43	010.99	0
010	Moisture (%)	0726	7.730	0.0000	8.173	0.5206	0.0953	17	-0.85	010.99	0
010	Moisture (%)	0948	7.860	0.0400	8.173	0.5206	0.0953	17	-0.60	010.99	0
010	Moisture (%)	0843	7.965	0.0700	8.173	0.5206	0.0953	17	-0.40	010.03	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			
010	Moisture (%)	2089	7.985	0.1100	8.173	0.5206	0.0953	17	-0.36	010.99	0
010	Moisture (%)	0884	8.050	0.1000	8.173	0.5206	0.0953	17	-0.24	010.99	0
010	Moisture (%)	0889	8.100	0.0200	8.173	0.5206	0.0953	17	-0.14	010.11	0
010	Moisture (%)	0939	8.115	0.1700	8.173	0.5206	0.0953	17	-0.11	010.99	0
010	Moisture (%)	0652	8.150	0.3000	8.173	0.5206	0.0953	17	-0.04	010.99	0
010	Moisture (%)	2150	8.165	0.0700	8.173	0.5206	0.0953	17	-0.01	010.99	0
010	Moisture (%)	2076	8.220	0.0600	8.173	0.5206	0.0953	17	0.09	010.99	0
010	Moisture (%)	0190	8.560	0.0400	8.173	0.5206	0.0953	17	0.74	010.99	0
010	Moisture (%)	2178	8.610	0.2000	8.173	0.5206	0.0953	17	0.84	010.99	0
010	Moisture (%)	0852	8.750	0.1000	8.173	0.5206	0.0953	17	1.11	010.11	0
010	Moisture (%)	0914	8.900	0.0600	8.173	0.5206	0.0953	17	1.40	010.99	0
010	Moisture (%)	2302	10.82	0.0000	8.173	0.5206	0.0953	17	5.09	010.11	0
010	Moisture (%)	2129	8.350	1.044	8.173	0.5206	0.0953	17	0.34	010.99	1
011	Loss on Drying (%)	2199	8.000	0.6000	8.968	0.4621	0.1167	64	-2.09	011.01	0
011	Loss on Drying (%)	2200	8.000	0.4000	8.968	0.4621	0.1167	64	-2.09	011.01	0
011	Loss on Drying (%)	0675	8.130	0.0200	8.968	0.4621	0.1167	64	-1.81	011.01	0
011	Loss on Drying (%)	0265	8.300	0.0000	8.968	0.4621	0.1167	64	-1.44	011.01	0
011	Loss on Drying (%)	0953	8.310	0.3200	8.968	0.4621	0.1167	64	-1.42	011.01	0
011	Loss on Drying (%)	0062	8.325	0.0070	8.968	0.4621	0.1167	64	-1.39	011.01	0
011	Loss on Drying (%)	0968	8.325	0.0100	8.968	0.4621	0.1167	64	-1.39	011.01	0
011	Loss on Drying (%)	0520	8.350	0.3000	8.968	0.4621	0.1167	64	-1.34	011.01	0
011	Loss on Drying (%)	0536	8.350	0.0000	8.968	0.4621	0.1167	64	-1.34	011.01	0
011	Loss on Drying (%)	2291	8.380	0.0800	8.968	0.4621	0.1167	64	-1.27	011.99	0
011	Loss on Drying (%)	2326	8.395	0.1500	8.968	0.4621	0.1167	64	-1.24	011.01	0
011	Loss on Drying (%)	0857	8.450	0.1000	8.968	0.4621	0.1167	64	-1.12	011.99	0
011	Loss on Drying (%)	0539	8.480	0.0400	8.968	0.4621	0.1167	64	-1.06	011.01	0
011	Loss on Drying (%)	0859	8.522	0.1740	8.968	0.4621	0.1167	64	-0.96	011.01	0
011	Loss on Drying (%)	0598	8.675	0.0100	8.968	0.4621	0.1167	64	-0.63	011.01	0
011	Loss on Drying (%)	0942	8.695	0.0100	8.968	0.4621	0.1167	64	-0.59	011.02	0
011	Loss on Drying (%)	0510	8.700	0.0000	8.968	0.4621	0.1167	64	-0.58	011.01	0
011	Loss on Drying (%)	0643	8.700	0.2000	8.968	0.4621	0.1167	64	-0.58	011.01	0
011	Loss on Drying (%)	0843	8.735	0.2700	8.968	0.4621	0.1167	64	-0.50	011.01	0
011	Loss on Drying (%)	2168	8.740	0.0800	8.968	0.4621	0.1167	64	-0.49	011.01	0
011	Loss on Drying (%)	0425	8.750	0.0200	8.968	0.4621	0.1167	64	-0.47	011.01	0
011	Loss on Drying (%)	2181	8.750	0.4000	8.968	0.4621	0.1167	64	-0.47	011.01	0
011	Loss on Drying (%)	0263	8.825	0.0500	8.968	0.4621	0.1167	64	-0.31	011.01	0
011	Loss on Drying (%)	2188	8.840	0.0000	8.968	0.4621	0.1167	64	-0.28	011.01	0
011	Loss on Drying (%)	0100	8.855	0.1500	8.968	0.4621	0.1167	64	-0.24	011.01	0
011	Loss on Drying (%)	2073	8.875	0.0500	8.968	0.4621	0.1167	64	-0.20	011.01	0
011	Loss on Drying (%)	2303	8.883	0.1770	8.968	0.4621	0.1167	64	-0.18	011.99	0
011	Loss on Drying (%)	0511	8.945	0.0300	8.968	0.4621	0.1167	64	-0.05	011.01	0
011	Loss on Drying (%)	2174	8.955	0.0700	8.968	0.4621	0.1167	64	-0.03	011.01	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying (%)	0298	8.990	0.0200	8.968	0.4621	0.1167	64	0.05	011.01	0
011	Loss on Drying (%)	0226	9.005	0.0500	8.968	0.4621	0.1167	64	0.08	011.01	0
011	Loss on Drying (%)	0881	9.061	0.1120	8.968	0.4621	0.1167	64	0.20	011.01	0
011	Loss on Drying (%)	2196	9.070	0.0000	8.968	0.4621	0.1167	64	0.22	011.01	0
011	Loss on Drying (%)	0541	9.075	0.0100	8.968	0.4621	0.1167	64	0.23	011.01	0
011	Loss on Drying (%)	2006	9.105	0.1900	8.968	0.4621	0.1167	64	0.30	011.01	0
011	Loss on Drying (%)	2057	9.112	0.0872	8.968	0.4621	0.1167	64	0.31	011.01	0
011	Loss on Drying (%)	0553	9.130	0.2400	8.968	0.4621	0.1167	64	0.35	011.01	0
011	Loss on Drying (%)	0175	9.150	0.1000	8.968	0.4621	0.1167	64	0.39	011.01	0
011	Loss on Drying (%)	0529	9.150	0.0400	8.968	0.4621	0.1167	64	0.39	011.02	0
011	Loss on Drying (%)	0066	9.160	0.1200	8.968	0.4621	0.1167	64	0.42	011.01	0
011	Loss on Drying (%)	2268	9.170	0.0400	8.968	0.4621	0.1167	64	0.44	011.01	0
011	Loss on Drying (%)	0242	9.210	0.3400	8.968	0.4621	0.1167	64	0.52	011.01	0
011	Loss on Drying (%)	2184	9.220	0.0400	8.968	0.4621	0.1167	64	0.55	011.01	0
011	Loss on Drying (%)	0870	9.221	0.0581	8.968	0.4621	0.1167	64	0.55	011.01	0
011	Loss on Drying (%)	0852	9.235	0.0500	8.968	0.4621	0.1167	64	0.58	011.99	0
011	Loss on Drying (%)	0294	9.250	0.1000	8.968	0.4621	0.1167	64	0.61	011.01	0
011	Loss on Drying (%)	0098	9.265	0.3100	8.968	0.4621	0.1167	64	0.64	011.01	0
011	Loss on Drying (%)	0685	9.285	0.0100	8.968	0.4621	0.1167	64	0.69	011.01	0
011	Loss on Drying (%)	0164	9.315	0.2900	8.968	0.4621	0.1167	64	0.75	011.01	0
011	Loss on Drying (%)	0171	9.320	0.0000	8.968	0.4621	0.1167	64	0.76	011.01	0
011	Loss on Drying (%)	2193	9.320	0.2600	8.968	0.4621	0.1167	64	0.76	011.01	0
011	Loss on Drying (%)	2302	9.330	0.0600	8.968	0.4621	0.1167	64	0.78	011.01	0
011	Loss on Drying (%)	0144	9.355	0.1700	8.968	0.4621	0.1167	64	0.84	011.01	0
011	Loss on Drying (%)	2022	9.395	0.0500	8.968	0.4621	0.1167	64	0.93	011.01	0
011	Loss on Drying (%)	0309	9.425	0.1300	8.968	0.4621	0.1167	64	0.99	011.01	0
011	Loss on Drying (%)	0108	9.435	0.2700	8.968	0.4621	0.1167	64	1.01	011.01	0
011	Loss on Drying (%)	0682	9.440	0.0000	8.968	0.4621	0.1167	64	1.02	011.01	0
011	Loss on Drying (%)	0004	9.460	0.0400	8.968	0.4621	0.1167	64	1.07	011.01	0
011	Loss on Drying (%)	0574	9.465	0.2300	8.968	0.4621	0.1167	64	1.08	011.01	0
011	Loss on Drying (%)	0589	9.485	0.0700	8.968	0.4621	0.1167	64	1.12	011.01	0
011	Loss on Drying (%)	0202	9.520	0.0800	8.968	0.4621	0.1167	64	1.20	011.01	0
011	Loss on Drying (%)	0123	9.540	0.0400	8.968	0.4621	0.1167	64	1.24	011.01	0
011	Loss on Drying (%)	0358	9.730	0.1200	8.968	0.4621	0.1167	64	1.65	011.01	0
011	Loss on Drying (%)	0407	10.22	0.0231	8.968	0.4621	0.1167	64	2.72	011.01	0
011	Loss on Drying (%)	0229	9.850	0.8000	8.968	0.4621	0.1167	64	1.91	011.01	1
012	Starch (%)	0407	12.02	0.1613	15.49	1.139	0.1885	44	-3.05	012.03	0
012	Starch (%)	0910	13.15	0.1000	15.49	1.139	0.1885	44	-2.06	012.01	0
012	Starch (%)	2129	13.94	0.0510	15.49	1.139	0.1885	44	-1.37	012.04	0
012	Starch (%)	0045	14.20	0.6000	15.49	1.139	0.1885	44	-1.14	012.01	0
012	Starch (%)	0510	14.20	0.0000	15.49	1.139	0.1885	44	-1.14	012.04	0
012	Starch (%)	0098	14.30	0.4000	15.49	1.139	0.1885	44	-1.05	012.04	0

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012	Starch (%)	0885	14.33	0.6781	15.49	1.139	0.1885	44	-1.02	012.01	0
012	Starch (%)	0956	14.50	0.0000	15.49	1.139	0.1885	44	-0.87	012.01	0
012	Starch (%)	0066	14.54	0.4800	15.49	1.139	0.1885	44	-0.84	012.03	0
012	Starch (%)	0096	14.57	0.1500	15.49	1.139	0.1885	44	-0.82	012.01	0
012	Starch (%)	2319	14.65	0.3000	15.49	1.139	0.1885	44	-0.74	012.99	0
012	Starch (%)	0889	14.66	0.0500	15.49	1.139	0.1885	44	-0.74	012.11	0
012	Starch (%)	0848	14.66	0.0000	15.49	1.139	0.1885	44	-0.73	012.00	0
012	Starch (%)	2022	14.83	0.0600	15.49	1.139	0.1885	44	-0.58	012.01	0
012	Starch (%)	0148	14.99	0.2500	15.49	1.139	0.1885	44	-0.45	012.01	0
012	Starch (%)	0870	15.00	0.0768	15.49	1.139	0.1885	44	-0.43	012.01	0
012	Starch (%)	0278	15.20	0.2000	15.49	1.139	0.1885	44	-0.26	012.04	0
012	Starch (%)	0939	15.25	0.0500	15.49	1.139	0.1885	44	-0.22	012.00	0
012	Starch (%)	0297	15.25	0.0200	15.49	1.139	0.1885	44	-0.21	012.03	0
012	Starch (%)	0693	15.29	0.2090	15.49	1.139	0.1885	44	-0.18	012.01	0
012	Starch (%)	2006	15.38	0.0300	15.49	1.139	0.1885	44	-0.11	012.00	0
012	Starch (%)	0164	15.40	0.6000	15.49	1.139	0.1885	44	-0.08	012.01	0
012	Starch (%)	0619	15.40	0.2000	15.49	1.139	0.1885	44	-0.08	012.00	0
012	Starch (%)	0353	15.51	0.0800	15.49	1.139	0.1885	44	0.01	012.20	0
012	Starch (%)	0610	15.60	0.2000	15.49	1.139	0.1885	44	0.09	012.00	0
012	Starch (%)	0689	15.65	0.3000	15.49	1.139	0.1885	44	0.14	012.00	0
012	Starch (%)	0941	15.84	0.2100	15.49	1.139	0.1885	44	0.30	012.00	0
012	Starch (%)	0164	15.85	0.1000	15.49	1.139	0.1885	44	0.31	012.00	0
012	Starch (%)	0889	15.90	0.5000	15.49	1.139	0.1885	44	0.36	012.03	0
012	Starch (%)	2196	15.97	0.0000	15.49	1.139	0.1885	44	0.42	012.00	0
012	Starch (%)	2188	16.02	0.1600	15.49	1.139	0.1885	44	0.46	012.00	0
012	Starch (%)	0676	16.08	0.0300	15.49	1.139	0.1885	44	0.51	012.01	0
012	Starch (%)	0878	16.15	0.3000	15.49	1.139	0.1885	44	0.58	012.00	0
012	Starch (%)	2181	16.25	0.1000	15.49	1.139	0.1885	44	0.66	012.00	0
012	Starch (%)	2009	16.28	0.0386	15.49	1.139	0.1885	44	0.69	012.00	0
012	Starch (%)	0354	16.33	0.0500	15.49	1.139	0.1885	44	0.73	012.00	0
012	Starch (%)	2192	16.56	0.0500	15.49	1.139	0.1885	44	0.93	012.00	0
012	Starch (%)	0297	16.85	0.1600	15.49	1.139	0.1885	44	1.19	012.11	0
012	Starch (%)	0265	16.95	0.3000	15.49	1.139	0.1885	44	1.28	012.01	0
012	Starch (%)	0948	17.09	0.0400	15.49	1.139	0.1885	44	1.40	012.04	0
012	Starch (%)	0910	17.30	0.4000	15.49	1.139	0.1885	44	1.59	012.00	0
012	Starch (%)	0852	17.87	0.3000	15.49	1.139	0.1885	44	2.09	012.11	0
012	Starch (%)	2089	17.99	0.3100	15.49	1.139	0.1885	44	2.19	012.01	0
012	Starch (%)	0590	22.00	0.0000	15.49	1.139	0.1885	44	5.71	012.11	0
013	Fat, Acid Pretreat (%)	0939	2.305	0.3100	3.520	0.5547	0.1893	42	-2.19	013.10	0
013	Fat, Acid Pretreat (%)	2146	2.360	0.0600	3.520	0.5547	0.1893	42	-2.09	013.00	0
013	Fat, Acid Pretreat (%)	0689	2.500	0.2000	3.520	0.5547	0.1893	42	-1.84	013.00	0
013	Fat, Acid Pretreat (%)	0036	2.517	0.1175	3.520	0.5547	0.1893	42	-1.81	013.10	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 (%)	0083	2.825	0.0300	3.520	0.5547	0.1893	42	-1.25	013.00	0
013	Fat, Acid Pretreat (%)	2196	2.910	0.0000	3.520	0.5547	0.1893	42	-1.10	013.10	0
013	Fat, Acid Pretreat (%)	0610	2.935	0.0100	3.520	0.5547	0.1893	42	-1.06	013.10	0
013	Fat, Acid Pretreat (%)	0881	2.945	0.0110	3.520	0.5547	0.1893	42	-1.04	013.00	0
013	Fat, Acid Pretreat (%)	2073	2.945	0.0500	3.520	0.5547	0.1893	42	-1.04	013.00	0
013	Fat, Acid Pretreat (%)	0242	3.100	0.2800	3.520	0.5547	0.1893	42	-0.76	013.00	0
013	Fat, Acid Pretreat (%)	0910	3.230	0.0800	3.520	0.5547	0.1893	42	-0.52	013.00	0
013	Fat, Acid Pretreat (%)	2076	3.249	0.4889	3.520	0.5547	0.1893	42	-0.49	013.00	0
013	Fat, Acid Pretreat (%)	0297	3.265	0.1300	3.520	0.5547	0.1893	42	-0.46	013.00	0
013	Fat, Acid Pretreat (%)	0265	3.275	0.1700	3.520	0.5547	0.1893	42	-0.44	013.13	0
013	Fat, Acid Pretreat (%)	0884	3.350	0.1000	3.520	0.5547	0.1893	42	-0.31	013.00	0
013	Fat, Acid Pretreat (%)	2319	3.400	0.8000	3.520	0.5547	0.1893	42	-0.22	013.00	0
013	Fat, Acid Pretreat (%)	0948	3.445	0.0700	3.520	0.5547	0.1893	42	-0.14	013.00	0
013	Fat, Acid Pretreat (%)	0098	3.480	0.6400	3.520	0.5547	0.1893	42	-0.07	013.02	0
013	Fat, Acid Pretreat (%)	0675	3.480	0.2000	3.520	0.5547	0.1893	42	-0.07	013.02	0
013	Fat, Acid Pretreat (%)	0921	3.515	0.1500	3.520	0.5547	0.1893	42	-0.01	013.02	0
013	Fat, Acid Pretreat (%)	0148	3.535	0.2900	3.520	0.5547	0.1893	42	0.03	013.02	0
013	Fat, Acid Pretreat (%)	0354	3.585	0.1300	3.520	0.5547	0.1893	42	0.12	013.02	0
013	Fat, Acid Pretreat (%)	0407	3.629	0.0140	3.520	0.5547	0.1893	42	0.20	013.02	0
013	Fat, Acid Pretreat (%)	0541	3.645	0.2700	3.520	0.5547	0.1893	42	0.22	013.00	0
013	Fat, Acid Pretreat (%)	2057	3.660	0.5441	3.520	0.5547	0.1893	42	0.25	013.13	0
013	Fat, Acid Pretreat (%)	0870	3.671	0.0675	3.520	0.5547	0.1893	42	0.27	013.02	0
013	Fat, Acid Pretreat (%)	0309	3.714	0.0375	3.520	0.5547	0.1893	42	0.35	013.00	0
013	Fat, Acid Pretreat (%)	0914	3.735	0.3100	3.520	0.5547	0.1893	42	0.39	013.02	0
013	Fat, Acid Pretreat (%)	0353	3.750	0.2600	3.520	0.5547	0.1893	42	0.41	013.10	0
013	Fat, Acid Pretreat (%)	0553	3.755	0.0300	3.520	0.5547	0.1893	42	0.42	013.02	0
013	Fat, Acid Pretreat (%)	0643	3.775	0.0100	3.520	0.5547	0.1893	42	0.46	013.02	0
013	Fat, Acid Pretreat (%)	0229	3.800	0.6200	3.520	0.5547	0.1893	42	0.50	013.00	0
013	Fat, Acid Pretreat (%)	2259	3.839	0.0480	3.520	0.5547	0.1893	42	0.57	013.02	0
013	Fat, Acid Pretreat (%)	0676	3.980	0.0000	3.520	0.5547	0.1893	42	0.83	013.02	0
013	Fat, Acid Pretreat (%)	2328	4.000	0.0400	3.520	0.5547	0.1893	42	0.86	013.02	0
013	Fat, Acid Pretreat (%)	0682	4.020	0.0000	3.520	0.5547	0.1893	42	0.90	013.02	0
013	Fat, Acid Pretreat (%)	2150	4.180	0.0400	3.520	0.5547	0.1893	42	1.19	013.00	0
013	Fat, Acid Pretreat (%)	0171	4.185	0.0700	3.520	0.5547	0.1893	42	1.20	013.02	0
013	Fat, Acid Pretreat (%)	0202	4.245	0.4700	3.520	0.5547	0.1893	42	1.31	013.00	0
013	Fat, Acid Pretreat (%)	0164	4.345	0.1100	3.520	0.5547	0.1893	42	1.49	013.02	0
013	Fat, Acid Pretreat (%)	0581	4.465	0.2100	3.520	0.5547	0.1893	42	1.70	013.13	0
013	Fat, Acid Pretreat (%)	0843	6.190	0.4800	3.520	0.5547	0.1893	42	4.81	013.13	0
013	Fat, Acid Pretreat (%)	0407	3.813	1.602	3.520	0.5547	0.1893	42	0.53	013.13	1
013	Fat, Acid Pretreat (%)	0853	3.900	1.600	3.520	0.5547	0.1893	42	0.68	013.02	1
014	Fiber, Total Dietary (%)	0096	43.65	0.2900				1		014.99	0
015	Aluminum (ppm)	0037	74.70	4.800	98.72	15.45	2.760	16	-1.55	015.42	0

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015	Aluminum (ppm)	0425	78.94	10.10	98.72	15.45	2.760	16	-1.28	015.43	0
015	Aluminum (ppm)	0169	83.30	4.600	98.72	15.45	2.760	16	-1.00	015.43	0
015	Aluminum (ppm)	2129	87.77	0.8700	98.72	15.45	2.760	16	-0.71	015.42	0
015	Aluminum (ppm)	0049	89.50	2.620	98.72	15.45	2.760	16	-0.60	015.41	0
015	Aluminum (ppm)	0510	90.50	1.000	98.72	15.45	2.760	16	-0.53	015.43	0
015	Aluminum (ppm)	0171	97.15	0.1800	98.72	15.45	2.760	16	-0.10	015.41	0
015	Aluminum (ppm)	0407	98.01	0.5074	98.72	15.45	2.760	16	-0.05	015.41	0
015	Aluminum (ppm)	0297	98.50	1.000	98.72	15.45	2.760	16	-0.01	015.43	0
015	Aluminum (ppm)	0345	104.6	2.100	98.72	15.45	2.760	16	0.38	015.43	0
015	Aluminum (ppm)	0520	107.5	1.000	98.72	15.45	2.760	16	0.57	015.41	0
015	Aluminum (ppm)	0164	108.0	2.000	98.72	15.45	2.760	16	0.60	015.41	0
015	Aluminum (ppm)	0021	110.0	0.0000	98.72	15.45	2.760	16	0.73	015.43	0
015	Aluminum (ppm)	0553	113.0	10.00	98.72	15.45	2.760	16	0.92	015.53	0
015	Aluminum (ppm)	0407	115.4	0.3790	98.72	15.45	2.760	16	1.08	015.43	0
015	Aluminum (ppm)	0353	126.5	3.000	98.72	15.45	2.760	16	1.80	015.43	0
015	Aluminum (ppm)	0560	99.10	18.20	98.72	15.45	2.760	16	0.02	015.52	1
017	Boron (ppm)	0265	4.825	0.3300	6.880	0.9350	0.3354	17	-2.20	017.42	0
017	Boron (ppm)	0083	5.700	0.0000	6.880	0.9350	0.3354	17	-1.26	017.43	0
017	Boron (ppm)	0407	6.121	0.0321	6.880	0.9350	0.3354	17	-0.81	017.41	0
017	Boron (ppm)	0229	6.295	0.1900	6.880	0.9350	0.3354	17	-0.63	017.41	0
017	Boron (ppm)	0358	6.410	0.3800	6.880	0.9350	0.3354	17	-0.50	017.41	0
017	Boron (ppm)	0407	6.473	0.2207	6.880	0.9350	0.3354	17	-0.43	017.43	0
017	Boron (ppm)	0345	6.610	0.1000	6.880	0.9350	0.3354	17	-0.29	017.43	0
017	Boron (ppm)	0045	6.685	0.1700	6.880	0.9350	0.3354	17	-0.21	017.42	0
017	Boron (ppm)	0693	6.700	0.1260	6.880	0.9350	0.3354	17	-0.19	017.42	0
017	Boron (ppm)	0294	6.880	0.2400	6.880	0.9350	0.3354	17	0.00	017.42	0
017	Boron (ppm)	0510	7.000	0.0000	6.880	0.9350	0.3354	17	0.13	017.43	0
017	Boron (ppm)	0226	7.020	0.0600	6.880	0.9350	0.3354	17	0.15	017.41	0
017	Boron (ppm)	2129	7.456	1.053	6.880	0.9350	0.3354	17	0.62	017.42	0
017	Boron (ppm)	0353	7.500	1.000	6.880	0.9350	0.3354	17	0.66	017.43	0
017	Boron (ppm)	0049	8.095	0.2500	6.880	0.9350	0.3354	17	1.30	017.41	0
017	Boron (ppm)	0037	8.250	0.5000	6.880	0.9350	0.3354	17	1.47	017.42	0
017	Boron (ppm)	0560	9.225	1.050	6.880	0.9350	0.3354	17	2.51	017.52	0
017	Boron (ppm)	0297	0.0000	0.0000	6.880	0.9350	0.3354	17		017.43	4
017	Boron (ppm)	0021	< 25		6.880	0.9350	0.3354	17		017.43	5
019	Calcium (%)	2318	0.9600	0.1800	1.849	0.1325	0.0409	123	-6.71	019.31	0
019	Calcium (%)	2199	1.045	0.0300	1.849	0.1325	0.0409	123	-6.07	019.08	0
019	Calcium (%)	2200	1.180	0.0400	1.849	0.1325	0.0409	123	-5.05	019.08	0
019	Calcium (%)	0175	1.525	0.0500	1.849	0.1325	0.0409	123	-2.45	019.31	0
019	Calcium (%)	2129	1.541	0.0760	1.849	0.1325	0.0409	123	-2.32	019.42	0
019	Calcium (%)	0154	1.548	0.0063	1.849	0.1325	0.0409	123	-2.27	019.52	0
019	Calcium (%)	0610	1.550	0.0000	1.849	0.1325	0.0409	123	-2.26	019.43	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0590	1.565	0.0100	1.849	0.1325	0.0409	123	-2.14	019.99	0
019	Calcium (%)	0536	1.580	0.0200	1.849	0.1325	0.0409	123	-2.03	019.02	0
019	Calcium (%)	2246	1.580	0.0000	1.849	0.1325	0.0409	123	-2.03	019.31	0
019	Calcium (%)	2246	1.600	0.0000	1.849	0.1325	0.0409	123	-1.88	019.00	0
019	Calcium (%)	0004	1.610	0.0200	1.849	0.1325	0.0409	123	-1.80	019.41	0
019	Calcium (%)	2006	1.615	0.0200	1.849	0.1325	0.0409	123	-1.77	019.00	0
019	Calcium (%)	2006	1.663	0.0450	1.849	0.1325	0.0409	123	-1.41	019.09	0
019	Calcium (%)	0425	1.670	0.1200	1.849	0.1325	0.0409	123	-1.35	019.43	0
019	Calcium (%)	2181	1.675	0.0500	1.849	0.1325	0.0409	123	-1.31	019.00	0
019	Calcium (%)	2192	1.695	0.0300	1.849	0.1325	0.0409	123	-1.16	019.43	0
019	Calcium (%)	0164	1.710	0.0000	1.849	0.1325	0.0409	123	-1.05	019.44	0
019	Calcium (%)	0848	1.720	0.0600	1.849	0.1325	0.0409	123	-0.97	019.41	0
019	Calcium (%)	0910	1.720	0.1600	1.849	0.1325	0.0409	123	-0.97	019.41	0
019	Calcium (%)	0878	1.745	0.0300	1.849	0.1325	0.0409	123	-0.79	019.00	0
019	Calcium (%)	0047	1.745	0.0100	1.849	0.1325	0.0409	123	-0.79	019.52	0
019	Calcium (%)	0939	1.745	0.1300	1.849	0.1325	0.0409	123	-0.79	019.53	0
019	Calcium (%)	0357	1.746	0.0114	1.849	0.1325	0.0409	123	-0.78	019.42	0
019	Calcium (%)	0687	1.750	0.1000	1.849	0.1325	0.0409	123	-0.75	019.31	0
019	Calcium (%)	0242	1.755	0.0100	1.849	0.1325	0.0409	123	-0.71	019.99	0
019	Calcium (%)	0407	1.757	0.0178	1.849	0.1325	0.0409	123	-0.70	019.41	0
019	Calcium (%)	0036	1.764	0.1226	1.849	0.1325	0.0409	123	-0.64	019.43	0
019	Calcium (%)	0590	1.765	0.0100	1.849	0.1325	0.0409	123	-0.63	019.08	0
019	Calcium (%)	0278	1.765	0.0100	1.849	0.1325	0.0409	123	-0.63	019.42	0
019	Calcium (%)	0300	1.768	0.0121	1.849	0.1325	0.0409	123	-0.61	019.43	0
019	Calcium (%)	2319	1.770	0.0200	1.849	0.1325	0.0409	123	-0.60	019.42	0
019	Calcium (%)	0171	1.775	0.0100	1.849	0.1325	0.0409	123	-0.56	019.41	0
019	Calcium (%)	0889	1.775	0.1100	1.849	0.1325	0.0409	123	-0.56	019.99	0
019	Calcium (%)	0123	1.780	0.1000	1.849	0.1325	0.0409	123	-0.52	019.41	0
019	Calcium (%)	2109	1.784	0.0060	1.849	0.1325	0.0409	123	-0.49	019.00	0
019	Calcium (%)	0968	1.786	0.0010	1.849	0.1325	0.0409	123	-0.48	019.43	0
019	Calcium (%)	0045	1.795	0.0900	1.849	0.1325	0.0409	123	-0.41	019.42	0
019	Calcium (%)	0108	1.800	0.0200	1.849	0.1325	0.0409	123	-0.37	019.31	0
019	Calcium (%)	0021	1.800	0.0000	1.849	0.1325	0.0409	123	-0.37	019.43	0
019	Calcium (%)	0560	1.803	0.0445	1.849	0.1325	0.0409	123	-0.35	019.52	0
019	Calcium (%)	2295	1.805	0.0100	1.849	0.1325	0.0409	123	-0.33	019.00	0
019	Calcium (%)	2196	1.810	0.0000	1.849	0.1325	0.0409	123	-0.29	019.08	0
019	Calcium (%)	0510	1.810	0.0000	1.849	0.1325	0.0409	123	-0.29	019.43	0
019	Calcium (%)	2144	1.810	0.0200	1.849	0.1325	0.0409	123	-0.29	019.99	0
019	Calcium (%)	2144	1.815	0.0100	1.849	0.1325	0.0409	123	-0.26	019.00	0
019	Calcium (%)	0529	1.815	0.0700	1.849	0.1325	0.0409	123	-0.26	019.31	0
019	Calcium (%)	2089	1.815	0.0500	1.849	0.1325	0.0409	123	-0.26	019.43	0
019	Calcium (%)	0572	1.815	0.1100	1.849	0.1325	0.0409	123	-0.26	019.53	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0186	1.818	0.0300	1.849	0.1325	0.0409	123	-0.23	019.52	0
019	Calcium (%)	0037	1.819	0.0460	1.849	0.1325	0.0409	123	-0.23	019.42	0
019	Calcium (%)	0689	1.820	0.0000	1.849	0.1325	0.0409	123	-0.22	019.08	0
019	Calcium (%)	2196	1.820	0.0000	1.849	0.1325	0.0409	123	-0.22	019.31	0
019	Calcium (%)	0939	1.825	0.0300	1.849	0.1325	0.0409	123	-0.18	019.31	0
019	Calcium (%)	0033	1.830	0.1200	1.849	0.1325	0.0409	123	-0.14	019.43	0
019	Calcium (%)	0881	1.834	0.0850	1.849	0.1325	0.0409	123	-0.12	019.00	0
019	Calcium (%)	0297	1.835	0.0900	1.849	0.1325	0.0409	123	-0.11	019.43	0
019	Calcium (%)	0345	1.840	0.0200	1.849	0.1325	0.0409	123	-0.07	019.43	0
019	Calcium (%)	0553	1.840	0.0400	1.849	0.1325	0.0409	123	-0.07	019.53	0
019	Calcium (%)	0893	1.850	0.0200	1.849	0.1325	0.0409	123	0.01	019.00	0
019	Calcium (%)	0229	1.850	0.0200	1.849	0.1325	0.0409	123	0.01	019.41	0
019	Calcium (%)	0878	1.850	0.0400	1.849	0.1325	0.0409	123	0.01	019.41	0
019	Calcium (%)	0263	1.852	0.0086	1.849	0.1325	0.0409	123	0.02	019.42	0
019	Calcium (%)	0897	1.855	0.0100	1.849	0.1325	0.0409	123	0.04	019.00	0
019	Calcium (%)	0675	1.855	0.0300	1.849	0.1325	0.0409	123	0.04	019.43	0
019	Calcium (%)	2009	1.859	0.0029	1.849	0.1325	0.0409	123	0.07	019.08	0
019	Calcium (%)	0142	1.860	0.1867	1.849	0.1325	0.0409	123	0.08	019.31	0
019	Calcium (%)	0148	1.860	0.1800	1.849	0.1325	0.0409	123	0.08	019.41	0
019	Calcium (%)	0619	1.860	0.0400	1.849	0.1325	0.0409	123	0.08	019.41	0
019	Calcium (%)	0693	1.860	0.0300	1.849	0.1325	0.0409	123	0.08	019.42	0
019	Calcium (%)	0049	1.860	0.0200	1.849	0.1325	0.0409	123	0.08	019.41	0
019	Calcium (%)	0884	1.865	0.0300	1.849	0.1325	0.0409	123	0.12	019.31	0
019	Calcium (%)	0144	1.870	0.0400	1.849	0.1325	0.0409	123	0.16	019.41	0
019	Calcium (%)	2291	1.875	0.0100	1.849	0.1325	0.0409	123	0.20	019.08	0
019	Calcium (%)	0354	1.875	0.0100	1.849	0.1325	0.0409	123	0.20	019.41	0
019	Calcium (%)	0298	1.880	0.0200	1.849	0.1325	0.0409	123	0.23	019.41	0
019	Calcium (%)	0682	1.880	0.0000	1.849	0.1325	0.0409	123	0.23	019.43	0
019	Calcium (%)	0083	1.885	0.0100	1.849	0.1325	0.0409	123	0.27	019.43	0
019	Calcium (%)	0066	1.890	0.0350	1.849	0.1325	0.0409	123	0.31	019.41	0
019	Calcium (%)	2302	1.890	0.0000	1.849	0.1325	0.0409	123	0.31	019.99	0
019	Calcium (%)	0226	1.890	0.0400	1.849	0.1325	0.0409	123	0.31	019.41	0
019	Calcium (%)	0358	1.895	0.0100	1.849	0.1325	0.0409	123	0.35	019.41	0
019	Calcium (%)	0520	1.895	0.0700	1.849	0.1325	0.0409	123	0.35	019.41	0
019	Calcium (%)	0098	1.905	0.1100	1.849	0.1325	0.0409	123	0.42	019.43	0
019	Calcium (%)	2022	1.910	0.0000	1.849	0.1325	0.0409	123	0.46	019.00	0
019	Calcium (%)	0685	1.920	0.0200	1.849	0.1325	0.0409	123	0.54	019.41	0
019	Calcium (%)	0265	1.920	0.0600	1.849	0.1325	0.0409	123	0.54	019.42	0
019	Calcium (%)	0536	1.925	0.0300	1.849	0.1325	0.0409	123	0.57	019.31	0
019	Calcium (%)	0868	1.930	0.0000	1.849	0.1325	0.0409	123	0.61	019.31	0
019	Calcium (%)	0202	1.930	0.0000	1.849	0.1325	0.0409	123	0.61	019.43	0
019	Calcium (%)	0353	1.930	0.0200	1.849	0.1325	0.0409	123	0.61	019.43	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			
019	Calcium (%)	2058	1.932	0.0100	1.849	0.1325	0.0409	123	0.63	019.43	0
019	Calcium (%)	0948	1.935	0.0300	1.849	0.1325	0.0409	123	0.65	019.31	0
019	Calcium (%)	0169	1.935	0.0500	1.849	0.1325	0.0409	123	0.65	019.32	0
019	Calcium (%)	0035	1.945	0.0100	1.849	0.1325	0.0409	123	0.72	019.43	0
019	Calcium (%)	0598	1.947	0.0010	1.849	0.1325	0.0409	123	0.74	019.41	0
019	Calcium (%)	0870	1.947	0.0220	1.849	0.1325	0.0409	123	0.74	019.42	0
019	Calcium (%)	0035	1.960	0.0200	1.849	0.1325	0.0409	123	0.84	019.42	0
019	Calcium (%)	0612	1.970	0.0400	1.849	0.1325	0.0409	123	0.91	019.33	0
019	Calcium (%)	0407	1.973	0.0921	1.849	0.1325	0.0409	123	0.93	019.43	0
019	Calcium (%)	0885	1.974	0.0202	1.849	0.1325	0.0409	123	0.94	019.08	0
019	Calcium (%)	0294	1.975	0.0100	1.849	0.1325	0.0409	123	0.95	019.42	0
019	Calcium (%)	0505	1.975	0.0100	1.849	0.1325	0.0409	123	0.95	019.43	0
019	Calcium (%)	0868	1.975	0.0300	1.849	0.1325	0.0409	123	0.95	019.99	0
019	Calcium (%)	0964	1.981	0.2221	1.849	0.1325	0.0409	123	1.00	019.43	0
019	Calcium (%)	0036	1.984	0.0026	1.849	0.1325	0.0409	123	1.02	019.03	0
019	Calcium (%)	0186	1.993	0.0320	1.849	0.1325	0.0409	123	1.09	019.42	0
019	Calcium (%)	2302	1.995	0.1100	1.849	0.1325	0.0409	123	1.10	019.00	0
019	Calcium (%)	0009	1.997	0.0656	1.849	0.1325	0.0409	123	1.11	019.42	0
019	Calcium (%)	2326	2.005	0.0300	1.849	0.1325	0.0409	123	1.18	019.43	0
019	Calcium (%)	2188	2.010	0.0800	1.849	0.1325	0.0409	123	1.21	019.08	0
019	Calcium (%)	0001	2.035	0.0080	1.849	0.1325	0.0409	123	1.40	019.31	0
019	Calcium (%)	0042	2.035	0.1300	1.849	0.1325	0.0409	123	1.40	019.42	0
019	Calcium (%)	0870	2.041	0.0070	1.849	0.1325	0.0409	123	1.44	019.43	0
019	Calcium (%)	0027	2.058	0.0040	1.849	0.1325	0.0409	123	1.58	019.43	0
019	Calcium (%)	0018	2.070	0.1000	1.849	0.1325	0.0409	123	1.67	019.41	0
019	Calcium (%)	2259	2.088	0.1030	1.849	0.1325	0.0409	123	1.80	019.41	0
019	Calcium (%)	0190	2.125	0.0100	1.849	0.1325	0.0409	123	2.08	019.42	0
019	Calcium (%)	0100	2.130	0.0400	1.849	0.1325	0.0409	123	2.12	019.99	0
019	Calcium (%)	0726	2.145	0.0100	1.849	0.1325	0.0409	123	2.23	019.42	0
019	Calcium (%)	0852	2.150	0.1000	1.849	0.1325	0.0409	123	2.27	019.08	0
019	Calcium (%)	2193	2.285	0.0100	1.849	0.1325	0.0409	123	3.29	019.08	0
019	Calcium (%)	0089	2.530	0.0000	1.849	0.1325	0.0409	123	5.14	019.43	0
019	Calcium (%)	0098	1.695	0.2300	1.849	0.1325	0.0409	123	-1.16	019.41	1
019	Calcium (%)	2234	1.895	0.3100	1.849	0.1325	0.0409	123	0.35	019.43	1
021	Cobalt (ppm)	0689	1.150	0.1000	2.325	0.6667	0.1933	24	-1.76	021.31	0
021	Cobalt (ppm)	0353	1.297	0.4364	2.325	0.6667	0.1933	24	-1.54	021.43	0
021	Cobalt (ppm)	0910	1.540	0.0400	2.325	0.6667	0.1933	24	-1.18	021.52	0
021	Cobalt (ppm)	0186	1.550	0.1000	2.325	0.6667	0.1933	24	-1.16	021.52	0
021	Cobalt (ppm)	0619	1.685	0.0900	2.325	0.6667	0.1933	24	-0.96	021.41	0
021	Cobalt (ppm)	0345	1.765	0.0700	2.325	0.6667	0.1933	24	-0.84	021.43	0
021	Cobalt (ppm)	0171	1.780	0.0400	2.325	0.6667	0.1933	24	-0.82	021.41	0
021	Cobalt (ppm)	0045	1.960	0.5000	2.325	0.6667	0.1933	24	-0.55	021.42	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			
021	Cobalt (ppm)	0560	2.115	0.4700	2.325	0.6667	0.1933	24	-0.32	021.52	0
021	Cobalt (ppm)	0964	2.345	0.2900	2.325	0.6667	0.1933	24	0.03	021.43	0
021	Cobalt (ppm)	0407	2.380	0.0358	2.325	0.6667	0.1933	24	0.08	021.41	0
021	Cobalt (ppm)	0021	2.400	0.2000	2.325	0.6667	0.1933	24	0.11	021.43	0
021	Cobalt (ppm)	2326	2.540	0.2800	2.325	0.6667	0.1933	24	0.32	021.43	0
021	Cobalt (ppm)	0939	2.565	0.2100	2.325	0.6667	0.1933	24	0.36	021.53	0
021	Cobalt (ppm)	0553	2.565	0.3100	2.325	0.6667	0.1933	24	0.36	021.53	0
021	Cobalt (ppm)	0682	2.600	0.0000	2.325	0.6667	0.1933	24	0.41	021.43	0
021	Cobalt (ppm)	0510	2.640	0.0200	2.325	0.6667	0.1933	24	0.47	021.43	0
021	Cobalt (ppm)	0169	2.695	0.0500	2.325	0.6667	0.1933	24	0.55	021.43	0
021	Cobalt (ppm)	0407	2.701	0.0467	2.325	0.6667	0.1933	24	0.56	021.43	0
021	Cobalt (ppm)	0610	2.790	0.1400	2.325	0.6667	0.1933	24	0.70	021.53	0
021	Cobalt (ppm)	0021	2.950	0.3000	2.325	0.6667	0.1933	24	0.94	021.53	0
021	Cobalt (ppm)	0939	3.115	0.7700	2.325	0.6667	0.1933	24	1.18	021.31	0
021	Cobalt (ppm)	0148	3.150	0.1400	2.325	0.6667	0.1933	24	1.24	021.41	0
021	Cobalt (ppm)	0164	3.400	0.0000	2.325	0.6667	0.1933	24	1.61	021.31	0
022	Copper (ppm)	2188	4.110	0.0800	9.615	1.605	0.5838	68	-3.43	022.31	0
022	Copper (ppm)	0598	6.325	0.4300	9.615	1.605	0.5838	68	-2.05	022.41	0
022	Copper (ppm)	0520	6.500	1.000	9.615	1.605	0.5838	68	-1.94	022.41	0
022	Copper (ppm)	0675	6.540	0.0400	9.615	1.605	0.5838	68	-1.92	022.43	0
022	Copper (ppm)	0229	6.710	0.7000	9.615	1.605	0.5838	68	-1.81	022.41	0
022	Copper (ppm)	2246	7.130	0.3809	9.615	1.605	0.5838	68	-1.55	022.31	0
022	Copper (ppm)	0098	7.220	1.480	9.615	1.605	0.5838	68	-1.49	022.41	0
022	Copper (ppm)	0590	7.495	1.170	9.615	1.605	0.5838	68	-1.32	022.99	0
022	Copper (ppm)	0242	7.500	1.000	9.615	1.605	0.5838	68	-1.32	022.99	0
022	Copper (ppm)	0407	7.743	1.641	9.615	1.605	0.5838	68	-1.17	022.41	0
022	Copper (ppm)	0049	7.900	0.9400	9.615	1.605	0.5838	68	-1.07	022.41	0
022	Copper (ppm)	0878	8.000	0.0000	9.615	1.605	0.5838	68	-1.01	022.41	0
022	Copper (ppm)	2302	8.000	0.0000	9.615	1.605	0.5838	68	-1.01	022.99	0
022	Copper (ppm)	0536	8.250	0.2000	9.615	1.605	0.5838	68	-0.85	022.31	0
022	Copper (ppm)	0164	8.300	0.2000	9.615	1.605	0.5838	68	-0.82	022.44	0
022	Copper (ppm)	0265	8.380	0.3600	9.615	1.605	0.5838	68	-0.77	022.42	0
022	Copper (ppm)	0868	8.400	0.1200	9.615	1.605	0.5838	68	-0.76	022.31	0
022	Copper (ppm)	0910	8.500	1.000	9.615	1.605	0.5838	68	-0.69	022.41	0
022	Copper (ppm)	0964	8.697	0.0067	9.615	1.605	0.5838	68	-0.57	022.43	0
022	Copper (ppm)	0148	8.751	0.0933	9.615	1.605	0.5838	68	-0.54	022.41	0
022	Copper (ppm)	0870	8.773	0.1160	9.615	1.605	0.5838	68	-0.52	022.42	0
022	Copper (ppm)	0610	8.880	0.1000	9.615	1.605	0.5838	68	-0.46	022.43	0
022	Copper (ppm)	0948	9.190	0.6600	9.615	1.605	0.5838	68	-0.26	022.33	0
022	Copper (ppm)	0171	9.265	0.2300	9.615	1.605	0.5838	68	-0.22	022.41	0
022	Copper (ppm)	0572	9.340	0.4600	9.615	1.605	0.5838	68	-0.17	022.53	0
022	Copper (ppm)	0353	9.500	1.000	9.615	1.605	0.5838	68	-0.07	022.43	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			
022	Copper (ppm)	0345	9.517	0.4330	9.615	1.605	0.5838	68	-0.06	022.43	0
022	Copper (ppm)	0553	9.540	0.9200	9.615	1.605	0.5838	68	-0.05	022.53	0
022	Copper (ppm)	0619	9.570	0.2000	9.615	1.605	0.5838	68	-0.03	022.41	0
022	Copper (ppm)	0354	9.620	1.000	9.615	1.605	0.5838	68	0.00	022.41	0
022	Copper (ppm)	0098	9.685	0.4900	9.615	1.605	0.5838	68	0.04	022.43	0
022	Copper (ppm)	0939	9.700	0.3600	9.615	1.605	0.5838	68	0.05	022.31	0
022	Copper (ppm)	0689	9.750	2.500	9.615	1.605	0.5838	68	0.08	022.31	0
022	Copper (ppm)	0560	9.750	0.1000	9.615	1.605	0.5838	68	0.08	022.52	0
022	Copper (ppm)	0226	9.840	0.7800	9.615	1.605	0.5838	68	0.14	022.41	0
022	Copper (ppm)	0100	9.875	0.2900	9.615	1.605	0.5838	68	0.16	022.99	0
022	Copper (ppm)	0045	9.900	0.2000	9.615	1.605	0.5838	68	0.18	022.42	0
022	Copper (ppm)	2129	9.991	0.4980	9.615	1.605	0.5838	68	0.23	022.42	0
022	Copper (ppm)	0175	10.00	0.0000	9.615	1.605	0.5838	68	0.24	022.31	0
022	Copper (ppm)	0083	10.00	0.0000	9.615	1.605	0.5838	68	0.24	022.43	0
022	Copper (ppm)	0297	10.00	0.0000	9.615	1.605	0.5838	68	0.24	022.43	0
022	Copper (ppm)	0510	10.00	0.0000	9.615	1.605	0.5838	68	0.24	022.43	0
022	Copper (ppm)	0294	10.06	0.0800	9.615	1.605	0.5838	68	0.28	022.42	0
022	Copper (ppm)	0037	10.10	0.2000	9.615	1.605	0.5838	68	0.30	022.42	0
022	Copper (ppm)	2319	10.14	0.7200	9.615	1.605	0.5838	68	0.33	022.42	0
022	Copper (ppm)	0529	10.21	1.180	9.615	1.605	0.5838	68	0.37	022.31	0
022	Copper (ppm)	0357	10.36	0.0000	9.615	1.605	0.5838	68	0.46	022.42	0
022	Copper (ppm)	0726	10.49	0.0000	9.615	1.605	0.5838	68	0.54	022.42	0
022	Copper (ppm)	0939	10.49	0.0200	9.615	1.605	0.5838	68	0.54	022.53	0
022	Copper (ppm)	0968	10.50	1.000	9.615	1.605	0.5838	68	0.55	022.43	0
022	Copper (ppm)	0186	10.50	1.000	9.615	1.605	0.5838	68	0.55	022.52	0
022	Copper (ppm)	0407	10.56	0.0346	9.615	1.605	0.5838	68	0.59	022.43	0
022	Copper (ppm)	0358	10.66	0.6800	9.615	1.605	0.5838	68	0.65	022.41	0
022	Copper (ppm)	0425	10.68	0.0400	9.615	1.605	0.5838	68	0.66	022.43	0
022	Copper (ppm)	0685	10.76	0.0100	9.615	1.605	0.5838	68	0.71	022.42	0
022	Copper (ppm)	0682	10.80	0.0000	9.615	1.605	0.5838	68	0.74	022.43	0
022	Copper (ppm)	0190	10.89	0.0200	9.615	1.605	0.5838	68	0.79	022.42	0
022	Copper (ppm)	0202	11.10	0.6000	9.615	1.605	0.5838	68	0.92	022.43	0
022	Copper (ppm)	0693	11.16	0.4020	9.615	1.605	0.5838	68	0.96	022.42	0
022	Copper (ppm)	0870	11.34	0.6300	9.615	1.605	0.5838	68	1.07	022.43	0
022	Copper (ppm)	2326	11.35	0.1400	9.615	1.605	0.5838	68	1.08	022.43	0
022	Copper (ppm)	0021	11.50	1.000	9.615	1.605	0.5838	68	1.17	022.53	0
022	Copper (ppm)	0278	13.30	0.6000	9.615	1.605	0.5838	68	2.30	022.42	0
022	Copper (ppm)	2192	13.45	1.900	9.615	1.605	0.5838	68	2.39	022.43	0
022	Copper (ppm)	0169	13.70	1.600	9.615	1.605	0.5838	68	2.54	022.43	0
022	Copper (ppm)	0042	13.80	4.000	9.615	1.605	0.5838	68	2.61	022.42	0
022	Copper (ppm)	2089	15.71	0.6600	9.615	1.605	0.5838	68	3.80	022.43	0
022	Copper (ppm)	0186	20.00	2.000	9.615	1.605	0.5838	68	6.47	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)	0263	5.930	9.094	9.615	1.605	0.5838	68	-2.30	022.42	1
022	Copper (ppm)	0021	< 25		9.615	1.605	0.5838	68		022.43	5
024	Iodine (ppm)	0668	2.820	0.6400				3		024.53	0
024	Iodine (ppm)	0160	2.940	0.2400				3		024.99	0
024	Iodine (ppm)	0910	4.185	0.7860				3		024.52	0
025	Iron (ppm)	0164	0.0336	0.0001	329.1	41.00	7.972	60	-8.03	025.41	0
025	Iron (ppm)	0278	139.5	9.000	329.1	41.00	7.972	60	-4.62	025.42	0
025	Iron (ppm)	2188	197.0	0.5100	329.1	41.00	7.972	60	-3.22	025.31	0
025	Iron (ppm)	0726	230.0	0.7000	329.1	41.00	7.972	60	-2.42	025.42	0
025	Iron (ppm)	0968	243.5	1.000	329.1	41.00	7.972	60	-2.09	025.43	0
025	Iron (ppm)	0265	259.0	8.000	329.1	41.00	7.972	60	-1.71	025.42	0
025	Iron (ppm)	0294	267.6	1.740	329.1	41.00	7.972	60	-1.50	025.42	0
025	Iron (ppm)	0425	274.5	28.70	329.1	41.00	7.972	60	-1.33	025.43	0
025	Iron (ppm)	2319	283.5	1.000	329.1	41.00	7.972	60	-1.11	025.42	0
025	Iron (ppm)	2246	287.0	4.000	329.1	41.00	7.972	60	-1.03	025.31	0
025	Iron (ppm)	0610	288.5	1.000	329.1	41.00	7.972	60	-0.99	025.43	0
025	Iron (ppm)	0354	291.5	3.920	329.1	41.00	7.972	60	-0.92	025.41	0
025	Iron (ppm)	0520	293.5	3.000	329.1	41.00	7.972	60	-0.87	025.41	0
025	Iron (ppm)	0345	301.8	7.400	329.1	41.00	7.972	60	-0.67	025.43	0
025	Iron (ppm)	0226	303.1	3.340	329.1	41.00	7.972	60	-0.63	025.41	0
025	Iron (ppm)	0407	303.6	0.9919	329.1	41.00	7.972	60	-0.62	025.41	0
025	Iron (ppm)	0042	306.0	6.000	329.1	41.00	7.972	60	-0.56	025.42	0
025	Iron (ppm)	0123	308.0	14.00	329.1	41.00	7.972	60	-0.51	025.41	0
025	Iron (ppm)	0353	313.5	5.000	329.1	41.00	7.972	60	-0.38	025.43	0
025	Iron (ppm)	2192	316.0	4.000	329.1	41.00	7.972	60	-0.32	025.43	0
025	Iron (ppm)	2302	316.0	0.0000	329.1	41.00	7.972	60	-0.32	025.99	0
025	Iron (ppm)	0190	317.5	0.4000	329.1	41.00	7.972	60	-0.28	025.42	0
025	Iron (ppm)	0910	318.5	25.00	329.1	41.00	7.972	60	-0.26	025.41	0
025	Iron (ppm)	0263	319.6	8.180	329.1	41.00	7.972	60	-0.23	025.42	0
025	Iron (ppm)	0536	324.4	18.25	329.1	41.00	7.972	60	-0.11	025.31	0
025	Iron (ppm)	0675	324.7	1.240	329.1	41.00	7.972	60	-0.11	025.43	0
025	Iron (ppm)	0045	326.0	12.00	329.1	41.00	7.972	60	-0.08	025.42	0
025	Iron (ppm)	0689	329.9	3.600	329.1	41.00	7.972	60	0.02	025.31	0
025	Iron (ppm)	0037	333.1	11.00	329.1	41.00	7.972	60	0.10	025.42	0
025	Iron (ppm)	0171	335.0	0.4000	329.1	41.00	7.972	60	0.14	025.41	0
025	Iron (ppm)	0083	336.0	2.000	329.1	41.00	7.972	60	0.17	025.43	0
025	Iron (ppm)	0939	338.6	7.390	329.1	41.00	7.972	60	0.23	025.31	0
025	Iron (ppm)	0297	340.0	16.00	329.1	41.00	7.972	60	0.27	025.43	0
025	Iron (ppm)	2089	340.1	24.40	329.1	41.00	7.972	60	0.27	025.43	0
025	Iron (ppm)	0870	340.1	8.400	329.1	41.00	7.972	60	0.27	025.42	0
025	Iron (ppm)	0598	342.2	0.8000	329.1	41.00	7.972	60	0.32	025.41	0
025	Iron (ppm)	0878	343.0	6.000	329.1	41.00	7.972	60	0.34	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)	0242	343.0	2.000	329.1	41.00	7.972	60	0.34	025.99	0
025	Iron (ppm)	0407	343.2	19.56	329.1	41.00	7.972	60	0.34	025.43	0
025	Iron (ppm)	0939	344.5	17.00	329.1	41.00	7.972	60	0.38	025.53	0
025	Iron (ppm)	2129	347.8	11.80	329.1	41.00	7.972	60	0.46	025.42	0
025	Iron (ppm)	0098	347.9	23.00	329.1	41.00	7.972	60	0.46	025.41	0
025	Iron (ppm)	0693	349.8	9.461	329.1	41.00	7.972	60	0.51	025.42	0
025	Iron (ppm)	0021	350.0	0.0000	329.1	41.00	7.972	60	0.51	025.43	0
025	Iron (ppm)	0169	352.0	14.00	329.1	41.00	7.972	60	0.56	025.43	0
025	Iron (ppm)	0868	354.5	3.000	329.1	41.00	7.972	60	0.62	025.31	0
025	Iron (ppm)	0510	356.0	6.000	329.1	41.00	7.972	60	0.66	025.43	0
025	Iron (ppm)	2196	357.2	0.0000	329.1	41.00	7.972	60	0.68	025.31	0
025	Iron (ppm)	0358	359.7	4.100	329.1	41.00	7.972	60	0.75	025.41	0
025	Iron (ppm)	0098	362.6	16.80	329.1	41.00	7.972	60	0.82	025.43	0
025	Iron (ppm)	0035	367.0	18.00	329.1	41.00	7.972	60	0.92	025.42	0
025	Iron (ppm)	0964	372.6	11.75	329.1	41.00	7.972	60	1.06	025.43	0
025	Iron (ppm)	0229	375.0	17.20	329.1	41.00	7.972	60	1.12	025.41	0
025	Iron (ppm)	0870	375.4	7.900	329.1	41.00	7.972	60	1.13	025.43	0
025	Iron (ppm)	0049	376.2	3.160	329.1	41.00	7.972	60	1.15	025.41	0
025	Iron (ppm)	0148	382.2	20.22	329.1	41.00	7.972	60	1.29	025.41	0
025	Iron (ppm)	0100	389.5	3.000	329.1	41.00	7.972	60	1.47	025.99	0
025	Iron (ppm)	0035	393.0	18.00	329.1	41.00	7.972	60	1.56	025.43	0
025	Iron (ppm)	2326	397.0	4.000	329.1	41.00	7.972	60	1.66	025.43	0
025	Iron (ppm)	0682	437.5	0.0000	329.1	41.00	7.972	60	2.64	025.43	0
025	Iron (ppm)	0553	344.0	50.00	329.1	41.00	7.972	60	0.36	025.53	1
027	Magnesium (%)	0089	0.2900	0.0000	0.4075	0.0215	0.0076	75	-5.47	027.43	0
027	Magnesium (%)	2129	0.3460	0.0040	0.4075	0.0215	0.0076	75	-2.86	027.42	0
027	Magnesium (%)	0407	0.3538	0.0006	0.4075	0.0215	0.0076	75	-2.50	027.41	0
027	Magnesium (%)	0353	0.3600	0.0200	0.4075	0.0215	0.0076	75	-2.21	027.43	0
027	Magnesium (%)	0610	0.3600	0.0000	0.4075	0.0215	0.0076	75	-2.21	027.43	0
027	Magnesium (%)	0889	0.3600	0.0200	0.4075	0.0215	0.0076	75	-2.21	027.99	0
027	Magnesium (%)	0407	0.3628	0.0217	0.4075	0.0215	0.0076	75	-2.08	027.43	0
027	Magnesium (%)	0154	0.3723	0.0029	0.4075	0.0215	0.0076	75	-1.64	027.52	0
027	Magnesium (%)	0529	0.3725	0.0070	0.4075	0.0215	0.0076	75	-1.63	027.31	0
027	Magnesium (%)	0689	0.3850	0.0100	0.4075	0.0215	0.0076	75	-1.05	027.31	0
027	Magnesium (%)	0910	0.3850	0.0100	0.4075	0.0215	0.0076	75	-1.05	027.41	0
027	Magnesium (%)	0948	0.3900	0.0000	0.4075	0.0215	0.0076	75	-0.81	027.33	0
027	Magnesium (%)	0021	0.3900	0.0000	0.4075	0.0215	0.0076	75	-0.81	027.43	0
027	Magnesium (%)	0510	0.3900	0.0000	0.4075	0.0215	0.0076	75	-0.81	027.43	0
027	Magnesium (%)	2192	0.3900	0.0200	0.4075	0.0215	0.0076	75	-0.81	027.43	0
027	Magnesium (%)	0939	0.3900	0.0200	0.4075	0.0215	0.0076	75	-0.81	027.53	0
027	Magnesium (%)	0098	0.3950	0.0300	0.4075	0.0215	0.0076	75	-0.58	027.41	0
027	Magnesium (%)	0265	0.3950	0.0100	0.4075	0.0215	0.0076	75	-0.58	027.42	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			
027	Magnesium (%)	0242	0.3950	0.0100	0.4075	0.0215	0.0076	75	-0.58	027.99	0
027	Magnesium (%)	0870	0.3957	0.0024	0.4075	0.0215	0.0076	75	-0.55	027.42	0
027	Magnesium (%)	0263	0.3978	0.0024	0.4075	0.0215	0.0076	75	-0.45	027.42	0
027	Magnesium (%)	0045	0.3980	0.0180	0.4075	0.0215	0.0076	75	-0.44	027.42	0
027	Magnesium (%)	0520	0.4000	0.0000	0.4075	0.0215	0.0076	75	-0.35	027.41	0
027	Magnesium (%)	0685	0.4000	0.0200	0.4075	0.0215	0.0076	75	-0.35	027.42	0
027	Magnesium (%)	2319	0.4000	0.0000	0.4075	0.0215	0.0076	75	-0.35	027.42	0
027	Magnesium (%)	0083	0.4000	0.0000	0.4075	0.0215	0.0076	75	-0.35	027.43	0
027	Magnesium (%)	0098	0.4000	0.0200	0.4075	0.0215	0.0076	75	-0.35	027.43	0
027	Magnesium (%)	0590	0.4000	0.0000	0.4075	0.0215	0.0076	75	-0.35	027.99	0
027	Magnesium (%)	0619	0.4015	0.0090	0.4075	0.0215	0.0076	75	-0.28	027.41	0
027	Magnesium (%)	0560	0.4024	0.0077	0.4075	0.0215	0.0076	75	-0.24	027.52	0
027	Magnesium (%)	0357	0.4025	0.0005	0.4075	0.0215	0.0076	75	-0.23	027.42	0
027	Magnesium (%)	0164	0.4030	0.0060	0.4075	0.0215	0.0076	75	-0.21	027.44	0
027	Magnesium (%)	0345	0.4045	0.0050	0.4075	0.0215	0.0076	75	-0.14	027.43	0
027	Magnesium (%)	0536	0.4050	0.0100	0.4075	0.0215	0.0076	75	-0.12	027.31	0
027	Magnesium (%)	0868	0.4050	0.0100	0.4075	0.0215	0.0076	75	-0.12	027.31	0
027	Magnesium (%)	0049	0.4050	0.0100	0.4075	0.0215	0.0076	75	-0.12	027.41	0
027	Magnesium (%)	0229	0.4050	0.0100	0.4075	0.0215	0.0076	75	-0.12	027.41	0
027	Magnesium (%)	0294	0.4050	0.0100	0.4075	0.0215	0.0076	75	-0.12	027.42	0
027	Magnesium (%)	0425	0.4050	0.0100	0.4075	0.0215	0.0076	75	-0.12	027.43	0
027	Magnesium (%)	0202	0.4095	0.0310	0.4075	0.0215	0.0076	75	0.09	027.43	0
027	Magnesium (%)	0939	0.4100	0.0000	0.4075	0.0215	0.0076	75	0.12	027.31	0
027	Magnesium (%)	0726	0.4100	0.0000	0.4075	0.0215	0.0076	75	0.12	027.42	0
027	Magnesium (%)	0175	0.4100	0.0200	0.4075	0.0215	0.0076	75	0.12	027.31	0
027	Magnesium (%)	0870	0.4104	0.0149	0.4075	0.0215	0.0076	75	0.13	027.43	0
027	Magnesium (%)	0968	0.4120	0.0000	0.4075	0.0215	0.0076	75	0.21	027.43	0
027	Magnesium (%)	0964	0.4128	0.0003	0.4075	0.0215	0.0076	75	0.24	027.43	0
027	Magnesium (%)	0553	0.4130	0.0020	0.4075	0.0215	0.0076	75	0.26	027.53	0
027	Magnesium (%)	0598	0.4138	0.0004	0.4075	0.0215	0.0076	75	0.29	027.41	0
027	Magnesium (%)	0878	0.4150	0.0100	0.4075	0.0215	0.0076	75	0.35	027.41	0
027	Magnesium (%)	0278	0.4150	0.0100	0.4075	0.0215	0.0076	75	0.35	027.42	0
027	Magnesium (%)	0675	0.4150	0.0100	0.4075	0.0215	0.0076	75	0.35	027.43	0
027	Magnesium (%)	0186	0.4157	0.0019	0.4075	0.0215	0.0076	75	0.38	027.42	0
027	Magnesium (%)	0142	0.4163	0.0097	0.4075	0.0215	0.0076	75	0.41	027.31	0
027	Magnesium (%)	2196	0.4200	0.0000	0.4075	0.0215	0.0076	75	0.58	027.31	0
027	Magnesium (%)	0171	0.4200	0.0000	0.4075	0.0215	0.0076	75	0.58	027.41	0
027	Magnesium (%)	0226	0.4200	0.0200	0.4075	0.0215	0.0076	75	0.58	027.41	0
027	Magnesium (%)	0190	0.4200	0.0000	0.4075	0.0215	0.0076	75	0.58	027.42	0
027	Magnesium (%)	0297	0.4200	0.0000	0.4075	0.0215	0.0076	75	0.58	027.43	0
027	Magnesium (%)	0572	0.4200	0.0000	0.4075	0.0215	0.0076	75	0.58	027.53	0
027	Magnesium (%)	0037	0.4210	0.0060	0.4075	0.0215	0.0076	75	0.63	027.42	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			
027	Magnesium (%)	0148	0.4245	0.0130	0.4075	0.0215	0.0076	75	0.79	027.41	0
027	Magnesium (%)	0169	0.4250	0.0100	0.4075	0.0215	0.0076	75	0.82	027.32	0
027	Magnesium (%)	0186	0.4275	0.0010	0.4075	0.0215	0.0076	75	0.93	027.52	0
027	Magnesium (%)	0682	0.4300	0.0000	0.4075	0.0215	0.0076	75	1.05	027.43	0
027	Magnesium (%)	0354	0.4350	0.0100	0.4075	0.0215	0.0076	75	1.28	027.41	0
027	Magnesium (%)	0035	0.4350	0.0100	0.4075	0.0215	0.0076	75	1.28	027.43	0
027	Magnesium (%)	2089	0.4350	0.0100	0.4075	0.0215	0.0076	75	1.28	027.43	0
027	Magnesium (%)	2326	0.4350	0.0100	0.4075	0.0215	0.0076	75	1.28	027.43	0
027	Magnesium (%)	0035	0.4400	0.0000	0.4075	0.0215	0.0076	75	1.51	027.42	0
027	Magnesium (%)	0693	0.4410	0.0060	0.4075	0.0215	0.0076	75	1.56	027.42	0
027	Magnesium (%)	0042	0.4465	0.0010	0.4075	0.0215	0.0076	75	1.82	027.42	0
027	Magnesium (%)	0100	0.4550	0.0100	0.4075	0.0215	0.0076	75	2.21	027.99	0
027	Magnesium (%)	0358	0.4650	0.0100	0.4075	0.0215	0.0076	75	2.68	027.41	0
027	Magnesium (%)	2302	0.4700	0.0000	0.4075	0.0215	0.0076	75	2.91	027.99	0
027	Magnesium (%)	2246	0.5295	0.0022	0.4075	0.0215	0.0076	75	5.68	027.31	0
028	Manganese (ppm)	2318	61.00	0.0000	177.4	14.07	4.112	82	-8.27	028.31	0
028	Manganese (ppm)	0226	139.5	2.600	177.4	14.07	4.112	82	-2.69	028.41	0
028	Manganese (ppm)	2246	142.5	5.000	177.4	14.07	4.112	82	-2.48	028.34	0
028	Manganese (ppm)	2188	143.0	0.0500	177.4	14.07	4.112	82	-2.45	028.31	0
028	Manganese (ppm)	0619	152.0	4.000	177.4	14.07	4.112	82	-1.80	028.41	0
028	Manganese (ppm)	0520	155.5	1.000	177.4	14.07	4.112	82	-1.56	028.41	0
028	Manganese (ppm)	0910	156.0	2.000	177.4	14.07	4.112	82	-1.52	028.41	0
028	Manganese (ppm)	0407	157.7	5.106	177.4	14.07	4.112	82	-1.40	028.41	0
028	Manganese (ppm)	2129	159.8	5.600	177.4	14.07	4.112	82	-1.25	028.42	0
028	Manganese (ppm)	0590	160.5	1.000	177.4	14.07	4.112	82	-1.20	028.99	0
028	Manganese (ppm)	0066	161.1	2.950	177.4	14.07	4.112	82	-1.16	028.44	0
028	Manganese (ppm)	0610	162.0	2.000	177.4	14.07	4.112	82	-1.09	028.43	0
028	Manganese (ppm)	2302	163.0	0.0000	177.4	14.07	4.112	82	-1.02	028.99	0
028	Manganese (ppm)	0171	164.5	1.000	177.4	14.07	4.112	82	-0.92	028.41	0
028	Manganese (ppm)	0870	164.6	1.900	177.4	14.07	4.112	82	-0.91	028.42	0
028	Manganese (ppm)	0354	164.6	0.1300	177.4	14.07	4.112	82	-0.91	028.41	0
028	Manganese (ppm)	0536	165.6	5.250	177.4	14.07	4.112	82	-0.84	028.31	0
028	Manganese (ppm)	0098	167.5	1.000	177.4	14.07	4.112	82	-0.70	028.41	0
028	Manganese (ppm)	0047	167.7	0.0000	177.4	14.07	4.112	82	-0.69	028.52	0
028	Manganese (ppm)	0001	168.3	4.400	177.4	14.07	4.112	82	-0.65	028.31	0
028	Manganese (ppm)	0049	168.9	6.890	177.4	14.07	4.112	82	-0.60	028.41	0
028	Manganese (ppm)	0263	169.0	3.390	177.4	14.07	4.112	82	-0.60	028.42	0
028	Manganese (ppm)	0175	169.0	6.000	177.4	14.07	4.112	82	-0.60	028.31	0
028	Manganese (ppm)	0553	170.5	25.00	177.4	14.07	4.112	82	-0.49	028.53	0
028	Manganese (ppm)	0939	170.5	13.00	177.4	14.07	4.112	82	-0.49	028.53	0
028	Manganese (ppm)	0229	170.7	5.000	177.4	14.07	4.112	82	-0.47	028.41	0
028	Manganese (ppm)	0425	171.2	6.300	177.4	14.07	4.112	82	-0.44	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)	0278	171.5	7.000	177.4	14.07	4.112	82	-0.42	028.42	0
028	Manganese (ppm)	0164	171.5	1.000	177.4	14.07	4.112	82	-0.42	028.44	0
028	Manganese (ppm)	0685	171.7	0.0200	177.4	14.07	4.112	82	-0.40	028.42	0
028	Manganese (ppm)	0045	173.0	12.00	177.4	14.07	4.112	82	-0.31	028.42	0
028	Manganese (ppm)	0510	173.0	2.000	177.4	14.07	4.112	82	-0.31	028.43	0
028	Manganese (ppm)	0948	173.8	0.1700	177.4	14.07	4.112	82	-0.26	028.33	0
028	Manganese (ppm)	0878	174.0	2.000	177.4	14.07	4.112	82	-0.24	028.41	0
028	Manganese (ppm)	0529	174.3	1.300	177.4	14.07	4.112	82	-0.22	028.31	0
028	Manganese (ppm)	0357	174.4	0.7760	177.4	14.07	4.112	82	-0.21	028.42	0
028	Manganese (ppm)	0353	174.5	3.000	177.4	14.07	4.112	82	-0.20	028.43	0
028	Manganese (ppm)	2196	176.6	0.0000	177.4	14.07	4.112	82	-0.06	028.31	0
028	Manganese (ppm)	0675	177.5	10.98	177.4	14.07	4.112	82	0.00	028.43	0
028	Manganese (ppm)	0242	177.5	3.000	177.4	14.07	4.112	82	0.01	028.99	0
028	Manganese (ppm)	0033	178.0	4.000	177.4	14.07	4.112	82	0.04	028.43	0
028	Manganese (ppm)	0572	178.0	4.000	177.4	14.07	4.112	82	0.04	028.53	0
028	Manganese (ppm)	0884	178.7	2.400	177.4	14.07	4.112	82	0.09	028.31	0
028	Manganese (ppm)	0598	179.6	0.6000	177.4	14.07	4.112	82	0.16	028.41	0
028	Manganese (ppm)	0021	180.0	0.0000	177.4	14.07	4.112	82	0.19	028.43	0
028	Manganese (ppm)	0939	180.2	7.830	177.4	14.07	4.112	82	0.20	028.31	0
028	Manganese (ppm)	0265	180.5	1.000	177.4	14.07	4.112	82	0.22	028.42	0
028	Manganese (ppm)	0042	181.5	1.000	177.4	14.07	4.112	82	0.29	028.42	0
028	Manganese (ppm)	0560	181.8	3.500	177.4	14.07	4.112	82	0.31	028.52	0
028	Manganese (ppm)	0009	181.8	6.630	177.4	14.07	4.112	82	0.32	028.42	0
028	Manganese (ppm)	0407	182.0	3.454	177.4	14.07	4.112	82	0.33	028.43	0
028	Manganese (ppm)	0345	182.1	1.820	177.4	14.07	4.112	82	0.33	028.43	0
028	Manganese (ppm)	0693	182.4	0.0600	177.4	14.07	4.112	82	0.36	028.42	0
028	Manganese (ppm)	0083	183.0	0.0000	177.4	14.07	4.112	82	0.40	028.43	0
028	Manganese (ppm)	2089	183.2	3.540	177.4	14.07	4.112	82	0.41	028.43	0
028	Manganese (ppm)	0098	183.4	12.00	177.4	14.07	4.112	82	0.43	028.43	0
028	Manganese (ppm)	0870	183.7	8.700	177.4	14.07	4.112	82	0.45	028.43	0
028	Manganese (ppm)	2234	184.7	8.540	177.4	14.07	4.112	82	0.52	028.43	0
028	Manganese (ppm)	0968	185.0	2.000	177.4	14.07	4.112	82	0.54	028.43	0
028	Manganese (ppm)	0358	185.4	5.490	177.4	14.07	4.112	82	0.57	028.41	0
028	Manganese (ppm)	0148	185.4	0.4864	177.4	14.07	4.112	82	0.57	028.41	0
028	Manganese (ppm)	2319	185.5	5.000	177.4	14.07	4.112	82	0.58	028.42	0
028	Manganese (ppm)	0868	186.0	2.000	177.4	14.07	4.112	82	0.61	028.31	0
028	Manganese (ppm)	0169	186.0	6.000	177.4	14.07	4.112	82	0.61	028.43	0
028	Manganese (ppm)	0297	186.0	4.000	177.4	14.07	4.112	82	0.61	028.43	0
028	Manganese (ppm)	2192	187.0	18.00	177.4	14.07	4.112	82	0.68	028.53	0
028	Manganese (ppm)	0964	188.2	0.3333	177.4	14.07	4.112	82	0.77	028.43	0
028	Manganese (ppm)	0682	188.7	0.0000	177.4	14.07	4.112	82	0.80	028.43	0
028	Manganese (ppm)	2058	188.9	4.270	177.4	14.07	4.112	82	0.82	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)	0186	189.5	9.000	177.4	14.07	4.112	82	0.86	028.52	0
028	Manganese (ppm)	2326	192.5	1.000	177.4	14.07	4.112	82	1.07	028.43	0
028	Manganese (ppm)	0726	193.9	1.200	177.4	14.07	4.112	82	1.17	028.42	0
028	Manganese (ppm)	0505	196.2	14.60	177.4	14.07	4.112	82	1.34	028.43	0
028	Manganese (ppm)	0190	196.9	0.0000	177.4	14.07	4.112	82	1.39	028.42	0
028	Manganese (ppm)	0186	197.5	3.000	177.4	14.07	4.112	82	1.43	028.42	0
028	Manganese (ppm)	0035	198.0	4.000	177.4	14.07	4.112	82	1.47	028.42	0
028	Manganese (ppm)	0202	198.2	4.800	177.4	14.07	4.112	82	1.48	028.43	0
028	Manganese (ppm)	0035	206.5	1.000	177.4	14.07	4.112	82	2.07	028.43	0
028	Manganese (ppm)	0294	207.1	1.800	177.4	14.07	4.112	82	2.11	028.42	0
028	Manganese (ppm)	0037	209.5	1.800	177.4	14.07	4.112	82	2.28	028.42	0
028	Manganese (ppm)	0027	210.8	16.55	177.4	14.07	4.112	82	2.38	028.43	0
028	Manganese (ppm)	0100	215.0	8.000	177.4	14.07	4.112	82	2.67	028.99	0
028	Manganese (ppm)	0004	86.19	138.8	177.4	14.07	4.112	82	-6.48	028.41	1
031	Phosphorus (%)	0889	0.5950	0.0300	0.8114	0.0475	0.0209	114	-4.55	031.99	0
031	Phosphorus (%)	2199	0.6050	0.0000	0.8114	0.0475	0.0209	114	-4.34	031.01	0
031	Phosphorus (%)	2302	0.6200	0.0000	0.8114	0.0475	0.0209	114	-4.03	031.99	0
031	Phosphorus (%)	0089	0.6300	0.0000	0.8114	0.0475	0.0209	114	-3.82	031.43	0
031	Phosphorus (%)	2302	0.6450	0.0100	0.8114	0.0475	0.0209	114	-3.50	031.01	0
031	Phosphorus (%)	0108	0.6850	0.0100	0.8114	0.0475	0.0209	114	-2.66	031.01	0
031	Phosphorus (%)	2259	0.7020	0.0420	0.8114	0.0475	0.0209	114	-2.30	031.41	0
031	Phosphorus (%)	0278	0.7150	0.0500	0.8114	0.0475	0.0209	114	-2.03	031.42	0
031	Phosphorus (%)	0848	0.7250	0.0100	0.8114	0.0475	0.0209	114	-1.82	031.41	0
031	Phosphorus (%)	2200	0.7300	0.0200	0.8114	0.0475	0.0209	114	-1.71	031.01	0
031	Phosphorus (%)	0154	0.7443	0.0042	0.8114	0.0475	0.0209	114	-1.41	031.52	0
031	Phosphorus (%)	0004	0.7450	0.0300	0.8114	0.0475	0.0209	114	-1.40	031.41	0
031	Phosphorus (%)	0910	0.7450	0.0900	0.8114	0.0475	0.0209	114	-1.40	031.41	0
031	Phosphorus (%)	0619	0.7490	0.0160	0.8114	0.0475	0.0209	114	-1.31	031.41	0
031	Phosphorus (%)	0047	0.7500	0.0600	0.8114	0.0475	0.0209	114	-1.29	031.42	0
031	Phosphorus (%)	0610	0.7500	0.0000	0.8114	0.0475	0.0209	114	-1.29	031.43	0
031	Phosphorus (%)	0045	0.7510	0.0140	0.8114	0.0475	0.0209	114	-1.27	031.42	0
031	Phosphorus (%)	0009	0.7516	0.0924	0.8114	0.0475	0.0209	114	-1.26	031.42	0
031	Phosphorus (%)	0407	0.7518	0.0147	0.8114	0.0475	0.0209	114	-1.25	031.41	0
031	Phosphorus (%)	0939	0.7550	0.0300	0.8114	0.0475	0.0209	114	-1.19	031.53	0
031	Phosphorus (%)	0693	0.7620	0.1040	0.8114	0.0475	0.0209	114	-1.04	031.42	0
031	Phosphorus (%)	2129	0.7660	0.0880	0.8114	0.0475	0.0209	114	-0.95	031.42	0
031	Phosphorus (%)	0407	0.7687	0.0190	0.8114	0.0475	0.0209	114	-0.90	031.43	0
031	Phosphorus (%)	0520	0.7750	0.0100	0.8114	0.0475	0.0209	114	-0.77	031.41	0
031	Phosphorus (%)	0297	0.7750	0.0300	0.8114	0.0475	0.0209	114	-0.77	031.43	0
031	Phosphorus (%)	0265	0.7800	0.0000	0.8114	0.0475	0.0209	114	-0.66	031.42	0
031	Phosphorus (%)	0939	0.7850	0.0100	0.8114	0.0475	0.0209	114	-0.55	031.01	0
031	Phosphorus (%)	2192	0.7850	0.0300	0.8114	0.0475	0.0209	114	-0.55	031.01	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			
031	Phosphorus (%)	0675	0.7850	0.0100	0.8114	0.0475	0.0209	114	-0.55	031.43	0
031	Phosphorus (%)	0066	0.7850	0.0200	0.8114	0.0475	0.0209	114	-0.55	031.44	0
031	Phosphorus (%)	0242	0.7850	0.0100	0.8114	0.0475	0.0209	114	-0.55	031.99	0
031	Phosphorus (%)	0560	0.7880	0.0068	0.8114	0.0475	0.0209	114	-0.49	031.52	0
031	Phosphorus (%)	0175	0.7900	0.0200	0.8114	0.0475	0.0209	114	-0.45	031.01	0
031	Phosphorus (%)	0353	0.7900	0.0200	0.8114	0.0475	0.0209	114	-0.45	031.43	0
031	Phosphorus (%)	0357	0.7912	0.0222	0.8114	0.0475	0.0209	114	-0.42	031.42	0
031	Phosphorus (%)	0164	0.7940	0.0140	0.8114	0.0475	0.0209	114	-0.37	031.44	0
031	Phosphorus (%)	0553	0.7940	0.0940	0.8114	0.0475	0.0209	114	-0.37	031.53	0
031	Phosphorus (%)	0294	0.7950	0.0100	0.8114	0.0475	0.0209	114	-0.34	031.42	0
031	Phosphorus (%)	0083	0.7950	0.0100	0.8114	0.0475	0.0209	114	-0.34	031.43	0
031	Phosphorus (%)	0171	0.8000	0.0000	0.8114	0.0475	0.0209	114	-0.24	031.41	0
031	Phosphorus (%)	0354	0.8000	0.0000	0.8114	0.0475	0.0209	114	-0.24	031.41	0
031	Phosphorus (%)	0572	0.8000	0.0080	0.8114	0.0475	0.0209	114	-0.24	031.53	0
031	Phosphorus (%)	2326	0.8040	0.0060	0.8114	0.0475	0.0209	114	-0.16	031.43	0
031	Phosphorus (%)	0878	0.8050	0.0100	0.8114	0.0475	0.0209	114	-0.13	031.01	0
031	Phosphorus (%)	0021	0.8050	0.0100	0.8114	0.0475	0.0209	114	-0.13	031.43	0
031	Phosphorus (%)	0033	0.8050	0.0100	0.8114	0.0475	0.0209	114	-0.13	031.43	0
031	Phosphorus (%)	0870	0.8060	0.0130	0.8114	0.0475	0.0209	114	-0.11	031.42	0
031	Phosphorus (%)	0036	0.8096	0.0033	0.8114	0.0475	0.0209	114	-0.04	031.03	0
031	Phosphorus (%)	2144	0.8100	0.0200	0.8114	0.0475	0.0209	114	-0.03	031.01	0
031	Phosphorus (%)	2196	0.8100	0.0000	0.8114	0.0475	0.0209	114	-0.03	031.01	0
031	Phosphorus (%)	2246	0.8100	0.0000	0.8114	0.0475	0.0209	114	-0.03	031.01	0
031	Phosphorus (%)	0229	0.8100	0.0200	0.8114	0.0475	0.0209	114	-0.03	031.41	0
031	Phosphorus (%)	0001	0.8115	0.0310	0.8114	0.0475	0.0209	114	0.00	031.43	0
031	Phosphorus (%)	2009	0.8123	0.0050	0.8114	0.0475	0.0209	114	0.02	031.01	0
031	Phosphorus (%)	0689	0.8150	0.0100	0.8114	0.0475	0.0209	114	0.08	031.01	0
031	Phosphorus (%)	0144	0.8150	0.0100	0.8114	0.0475	0.0209	114	0.08	031.41	0
031	Phosphorus (%)	0226	0.8150	0.0500	0.8114	0.0475	0.0209	114	0.08	031.41	0
031	Phosphorus (%)	0098	0.8181	0.0313	0.8114	0.0475	0.0209	114	0.14	031.41	0
031	Phosphorus (%)	0881	0.8200	0.0140	0.8114	0.0475	0.0209	114	0.18	031.01	0
031	Phosphorus (%)	0035	0.8200	0.0000	0.8114	0.0475	0.0209	114	0.18	031.42	0
031	Phosphorus (%)	0682	0.8200	0.0000	0.8114	0.0475	0.0209	114	0.18	031.43	0
031	Phosphorus (%)	2181	0.8200	0.0200	0.8114	0.0475	0.0209	114	0.18	031.01	0
031	Phosphorus (%)	2291	0.8200	0.0400	0.8114	0.0475	0.0209	114	0.18	031.01	0
031	Phosphorus (%)	0298	0.8200	0.0200	0.8114	0.0475	0.0209	114	0.18	031.41	0
031	Phosphorus (%)	0098	0.8219	0.0483	0.8114	0.0475	0.0209	114	0.22	031.43	0
031	Phosphorus (%)	0186	0.8225	0.0110	0.8114	0.0475	0.0209	114	0.23	031.52	0
031	Phosphorus (%)	0968	0.8230	0.0040	0.8114	0.0475	0.0209	114	0.24	031.43	0
031	Phosphorus (%)	0590	0.8250	0.0100	0.8114	0.0475	0.0209	114	0.29	031.01	0
031	Phosphorus (%)	0687	0.8250	0.0500	0.8114	0.0475	0.0209	114	0.29	031.01	0
031	Phosphorus (%)	0868	0.8250	0.0100	0.8114	0.0475	0.0209	114	0.29	031.01	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			
031	Phosphorus (%)	0123	0.8250	0.0300	0.8114	0.0475	0.0209	114	0.29	031.41	0
031	Phosphorus (%)	0345	0.8255	0.0250	0.8114	0.0475	0.0209	114	0.30	031.43	0
031	Phosphorus (%)	0142	0.8259	0.0213	0.8114	0.0475	0.0209	114	0.30	031.01	0
031	Phosphorus (%)	0036	0.8262	0.0050	0.8114	0.0475	0.0209	114	0.31	031.43	0
031	Phosphorus (%)	0964	0.8265	0.0341	0.8114	0.0475	0.0209	114	0.32	031.43	0
031	Phosphorus (%)	0885	0.8287	0.0018	0.8114	0.0475	0.0209	114	0.36	031.01	0
031	Phosphorus (%)	0263	0.8294	0.0072	0.8114	0.0475	0.0209	114	0.38	031.42	0
031	Phosphorus (%)	0529	0.8300	0.0000	0.8114	0.0475	0.0209	114	0.39	031.01	0
031	Phosphorus (%)	0884	0.8300	0.0200	0.8114	0.0475	0.0209	114	0.39	031.01	0
031	Phosphorus (%)	0685	0.8300	0.0200	0.8114	0.0475	0.0209	114	0.39	031.41	0
031	Phosphorus (%)	2089	0.8300	0.0400	0.8114	0.0475	0.0209	114	0.39	031.43	0
031	Phosphorus (%)	0001	0.8381	0.0030	0.8114	0.0475	0.0209	114	0.56	031.03	0
031	Phosphorus (%)	0893	0.8400	0.0000	0.8114	0.0475	0.0209	114	0.60	031.00	0
031	Phosphorus (%)	0018	0.8400	0.0020	0.8114	0.0475	0.0209	114	0.60	031.01	0
031	Phosphorus (%)	0656	0.8400	0.0000	0.8114	0.0475	0.0209	114	0.60	031.01	0
031	Phosphorus (%)	0049	0.8400	0.0200	0.8114	0.0475	0.0209	114	0.60	031.41	0
031	Phosphorus (%)	0190	0.8400	0.0200	0.8114	0.0475	0.0209	114	0.60	031.42	0
031	Phosphorus (%)	0726	0.8400	0.0000	0.8114	0.0475	0.0209	114	0.60	031.42	0
031	Phosphorus (%)	0035	0.8400	0.0200	0.8114	0.0475	0.0209	114	0.60	031.43	0
031	Phosphorus (%)	0037	0.8430	0.0000	0.8114	0.0475	0.0209	114	0.67	031.42	0
031	Phosphorus (%)	0186	0.8430	0.0020	0.8114	0.0475	0.0209	114	0.67	031.42	0
031	Phosphorus (%)	0202	0.8430	0.0040	0.8114	0.0475	0.0209	114	0.67	031.43	0
031	Phosphorus (%)	0948	0.8450	0.0100	0.8114	0.0475	0.0209	114	0.71	031.01	0
031	Phosphorus (%)	0169	0.8550	0.0100	0.8114	0.0475	0.0209	114	0.92	031.03	0
031	Phosphorus (%)	2006	0.8580	0.0120	0.8114	0.0475	0.0209	114	0.98	031.01	0
031	Phosphorus (%)	0042	0.8585	0.0310	0.8114	0.0475	0.0209	114	0.99	031.42	0
031	Phosphorus (%)	0870	0.8593	0.0249	0.8114	0.0475	0.0209	114	1.01	031.43	0
031	Phosphorus (%)	2022	0.8600	0.0000	0.8114	0.0475	0.0209	114	1.02	031.01	0
031	Phosphorus (%)	2193	0.8600	0.0200	0.8114	0.0475	0.0209	114	1.02	031.01	0
031	Phosphorus (%)	0505	0.8600	0.0600	0.8114	0.0475	0.0209	114	1.02	031.43	0
031	Phosphorus (%)	0148	0.8650	0.0460	0.8114	0.0475	0.0209	114	1.13	031.41	0
031	Phosphorus (%)	0100	0.8650	0.0100	0.8114	0.0475	0.0209	114	1.13	031.99	0
031	Phosphorus (%)	2188	0.8700	0.0000	0.8114	0.0475	0.0209	114	1.23	031.01	0
031	Phosphorus (%)	2319	0.8740	0.0080	0.8114	0.0475	0.0209	114	1.32	031.42	0
031	Phosphorus (%)	0598	0.8773	0.0019	0.8114	0.0475	0.0209	114	1.39	031.41	0
031	Phosphorus (%)	2109	0.8795	0.0370	0.8114	0.0475	0.0209	114	1.43	031.01	0
031	Phosphorus (%)	0897	0.8800	0.0400	0.8114	0.0475	0.0209	114	1.44	031.01	0
031	Phosphorus (%)	0358	0.8800	0.0800	0.8114	0.0475	0.0209	114	1.44	031.41	0
031	Phosphorus (%)	0510	0.8800	0.0000	0.8114	0.0475	0.0209	114	1.44	031.43	0
031	Phosphorus (%)	2234	0.8800	0.0600	0.8114	0.0475	0.0209	114	1.44	031.43	0
031	Phosphorus (%)	0027	0.8885	0.0230	0.8114	0.0475	0.0209	114	1.62	031.43	0
031	Phosphorus (%)	2295	0.9250	0.0100	0.8114	0.0475	0.0209	114	2.39	031.00	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			
031	Phosphorus (%)	0536	0.9300	0.0000	0.8114	0.0475	0.0209	114	2.49	031.06	0
031	Phosphorus (%)	0852	1.025	0.1100	0.8114	0.0475	0.0209	114	4.49	031.99	0
031	Phosphorus (%)	0425	0.6800	0.1400	0.8114	0.0475	0.0209	114	-2.76	031.43	1
031	Phosphorus (%)	0300	0.7885	0.1190	0.8114	0.0475	0.0209	114	-0.48	031.43	1
032	Potassium (%)	0089	0.8500	0.0000	1.131	0.0697	0.0200	71	-4.03	032.43	0
032	Potassium (%)	0948	0.9400	0.0000	1.131	0.0697	0.0200	71	-2.74	032.31	0
032	Potassium (%)	0610	0.9700	0.0000	1.131	0.0697	0.0200	71	-2.31	032.43	0
032	Potassium (%)	2302	0.9700	0.0000	1.131	0.0697	0.0200	71	-2.31	032.99	0
032	Potassium (%)	0868	0.9850	0.0100	1.131	0.0697	0.0200	71	-2.10	032.31	0
032	Potassium (%)	0529	1.000	0.0200	1.131	0.0697	0.0200	71	-1.88	032.31	0
032	Potassium (%)	0910	1.015	0.0100	1.131	0.0697	0.0200	71	-1.66	032.41	0
032	Potassium (%)	2129	1.032	0.0090	1.131	0.0697	0.0200	71	-1.43	032.42	0
032	Potassium (%)	0425	1.040	0.0600	1.131	0.0697	0.0200	71	-1.31	032.43	0
032	Potassium (%)	0229	1.045	0.0100	1.131	0.0697	0.0200	71	-1.23	032.41	0
032	Potassium (%)	0123	1.060	0.0200	1.131	0.0697	0.0200	71	-1.02	032.41	0
032	Potassium (%)	0148	1.060	0.0800	1.131	0.0697	0.0200	71	-1.02	032.41	0
032	Potassium (%)	0536	1.065	0.0100	1.131	0.0697	0.0200	71	-0.95	032.31	0
032	Potassium (%)	0049	1.070	0.0000	1.131	0.0697	0.0200	71	-0.88	032.41	0
032	Potassium (%)	0354	1.070	0.0200	1.131	0.0697	0.0200	71	-0.88	032.41	0
032	Potassium (%)	0142	1.073	0.0319	1.131	0.0697	0.0200	71	-0.83	032.31	0
032	Potassium (%)	0154	1.086	0.0109	1.131	0.0697	0.0200	71	-0.64	032.52	0
032	Potassium (%)	0675	1.090	0.0200	1.131	0.0697	0.0200	71	-0.59	032.43	0
032	Potassium (%)	0510	1.095	0.0100	1.131	0.0697	0.0200	71	-0.52	032.43	0
032	Potassium (%)	0598	1.098	0.0020	1.131	0.0697	0.0200	71	-0.47	032.41	0
032	Potassium (%)	0171	1.100	0.0200	1.131	0.0697	0.0200	71	-0.45	032.41	0
032	Potassium (%)	0045	1.100	0.0000	1.131	0.0697	0.0200	71	-0.45	032.42	0
032	Potassium (%)	0021	1.100	0.0000	1.131	0.0697	0.0200	71	-0.45	032.43	0
032	Potassium (%)	2089	1.100	0.0200	1.131	0.0697	0.0200	71	-0.45	032.43	0
032	Potassium (%)	0407	1.105	0.0095	1.131	0.0697	0.0200	71	-0.38	032.41	0
032	Potassium (%)	0939	1.110	0.0800	1.131	0.0697	0.0200	71	-0.30	032.53	0
032	Potassium (%)	0939	1.110	0.0000	1.131	0.0697	0.0200	71	-0.30	032.31	0
032	Potassium (%)	0164	1.115	0.0300	1.131	0.0697	0.0200	71	-0.23	032.44	0
032	Potassium (%)	0263	1.115	0.0100	1.131	0.0697	0.0200	71	-0.23	032.42	0
032	Potassium (%)	0144	1.120	0.0000	1.131	0.0697	0.0200	71	-0.16	032.41	0
032	Potassium (%)	0590	1.125	0.0100	1.131	0.0697	0.0200	71	-0.09	032.99	0
032	Potassium (%)	0226	1.130	0.0600	1.131	0.0697	0.0200	71	-0.02	032.41	0
032	Potassium (%)	0870	1.130	0.0020	1.131	0.0697	0.0200	71	-0.02	032.42	0
032	Potassium (%)	0889	1.130	0.0000	1.131	0.0697	0.0200	71	-0.02	032.99	0
032	Potassium (%)	0186	1.133	0.0100	1.131	0.0697	0.0200	71	0.03	032.42	0
032	Potassium (%)	0357	1.134	0.0052	1.131	0.0697	0.0200	71	0.05	032.42	0
032	Potassium (%)	0265	1.135	0.0100	1.131	0.0697	0.0200	71	0.06	032.42	0
032	Potassium (%)	0553	1.135	0.0100	1.131	0.0697	0.0200	71	0.06	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 (%)	0294	1.135	0.0300	1.131	0.0697	0.0200	71	0.06	032.42	0
032	Potassium (%)	0278	1.140	0.0200	1.131	0.0697	0.0200	71	0.13	032.42	0
032	Potassium (%)	0407	1.145	0.0435	1.131	0.0697	0.0200	71	0.19	032.43	0
032	Potassium (%)	0083	1.150	0.0000	1.131	0.0697	0.0200	71	0.27	032.43	0
032	Potassium (%)	0878	1.155	0.0100	1.131	0.0697	0.0200	71	0.34	032.41	0
032	Potassium (%)	0186	1.155	0.0220	1.131	0.0697	0.0200	71	0.34	032.52	0
032	Potassium (%)	0242	1.155	0.0100	1.131	0.0697	0.0200	71	0.34	032.99	0
032	Potassium (%)	0098	1.160	0.0000	1.131	0.0697	0.0200	71	0.41	032.43	0
032	Potassium (%)	0345	1.165	0.0100	1.131	0.0697	0.0200	71	0.49	032.43	0
032	Potassium (%)	2192	1.165	0.1100	1.131	0.0697	0.0200	71	0.49	032.43	0
032	Potassium (%)	0572	1.165	0.0100	1.131	0.0697	0.0200	71	0.49	032.53	0
032	Potassium (%)	0035	1.170	0.0000	1.131	0.0697	0.0200	71	0.56	032.43	0
032	Potassium (%)	0682	1.170	0.0000	1.131	0.0697	0.0200	71	0.56	032.43	0
032	Potassium (%)	2246	1.174	0.0116	1.131	0.0697	0.0200	71	0.61	032.31	0
032	Potassium (%)	0870	1.176	0.0480	1.131	0.0697	0.0200	71	0.64	032.43	0
032	Potassium (%)	2319	1.180	0.0400	1.131	0.0697	0.0200	71	0.70	032.42	0
032	Potassium (%)	0353	1.180	0.0200	1.131	0.0697	0.0200	71	0.70	032.43	0
032	Potassium (%)	0693	1.186	0.0240	1.131	0.0697	0.0200	71	0.79	032.42	0
032	Potassium (%)	0035	1.190	0.0200	1.131	0.0697	0.0200	71	0.84	032.42	0
032	Potassium (%)	0042	1.190	0.0400	1.131	0.0697	0.0200	71	0.84	032.42	0
032	Potassium (%)	0968	1.193	0.0000	1.131	0.0697	0.0200	71	0.89	032.43	0
032	Potassium (%)	0169	1.195	0.0100	1.131	0.0697	0.0200	71	0.92	032.32	0
032	Potassium (%)	0297	1.200	0.0200	1.131	0.0697	0.0200	71	0.99	032.43	0
032	Potassium (%)	0037	1.203	0.0000	1.131	0.0697	0.0200	71	1.03	032.42	0
032	Potassium (%)	0190	1.205	0.0100	1.131	0.0697	0.0200	71	1.06	032.42	0
032	Potassium (%)	0964	1.208	0.0925	1.131	0.0697	0.0200	71	1.10	032.43	0
032	Potassium (%)	0175	1.210	0.0200	1.131	0.0697	0.0200	71	1.13	032.31	0
032	Potassium (%)	0202	1.220	0.0800	1.131	0.0697	0.0200	71	1.28	032.43	0
032	Potassium (%)	0726	1.230	0.0000	1.131	0.0697	0.0200	71	1.42	032.42	0
032	Potassium (%)	2326	1.235	0.0300	1.131	0.0697	0.0200	71	1.49	032.43	0
032	Potassium (%)	0100	1.245	0.0100	1.131	0.0697	0.0200	71	1.63	032.99	0
032	Potassium (%)	0520	1.275	0.0300	1.131	0.0697	0.0200	71	2.06	032.41	0
032	Potassium (%)	0358	1.315	0.0500	1.131	0.0697	0.0200	71	2.64	032.41	0
032	Potassium (%)	0098	1.025	0.1500	1.131	0.0697	0.0200	71	-1.52	032.41	1
032	Potassium (%)	0560	1.278	0.2435	1.131	0.0697	0.0200	71	2.11	032.52	1
033	Salt as chloride (%)	0885	0.7440	0.0080	1.663	0.0907	0.0240	66	-10.13	033.00	0
033	Salt as chloride (%)	0726	0.9100	0.0600	1.663	0.0907	0.0240	66	-8.30	033.03	0
033	Salt as chloride (%)	2234	0.9150	0.0900	1.663	0.0907	0.0240	66	-8.24	033.99	0
033	Salt as chloride (%)	0027	1.116	0.0050	1.663	0.0907	0.0240	66	-6.03	033.99	0
033	Salt as chloride (%)	0358	1.205	0.0500	1.663	0.0907	0.0240	66	-5.05	033.99	0
033	Salt as chloride (%)	0190	1.260	0.0000	1.663	0.0907	0.0240	66	-4.44	033.03	0
033	Salt as chloride (%)	0536	1.310	0.0200	1.663	0.0907	0.0240	66	-3.89	033.99	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			
033	Salt as chloride (%)	2193	1.345	0.0100	1.663	0.0907	0.0240	66	-3.50	033.00	0
033	Salt as chloride (%)	0265	1.365	0.0700	1.663	0.0907	0.0240	66	-3.28	033.03	0
033	Salt as chloride (%)	0505	1.370	0.1000	1.663	0.0907	0.0240	66	-3.23	033.03	0
033	Salt as chloride (%)	0171	1.475	0.0100	1.663	0.0907	0.0240	66	-2.07	033.00	0
033	Salt as chloride (%)	0897	1.530	0.0000	1.663	0.0907	0.0240	66	-1.46	033.00	0
033	Salt as chloride (%)	0910	1.570	0.1000	1.663	0.0907	0.0240	66	-1.02	033.99	0
033	Salt as chloride (%)	2129	1.595	0.0090	1.663	0.0907	0.0240	66	-0.75	033.99	0
033	Salt as chloride (%)	2076	1.610	0.0600	1.663	0.0907	0.0240	66	-0.58	033.00	0
033	Salt as chloride (%)	0675	1.620	0.0400	1.663	0.0907	0.0240	66	-0.47	033.00	0
033	Salt as chloride (%)	2022	1.620	0.0000	1.663	0.0907	0.0240	66	-0.47	033.00	0
033	Salt as chloride (%)	0682	1.630	0.0000	1.663	0.0907	0.0240	66	-0.36	033.01	0
033	Salt as chloride (%)	0868	1.630	0.0600	1.663	0.0907	0.0240	66	-0.36	033.05	0
033	Salt as chloride (%)	0539	1.635	0.0300	1.663	0.0907	0.0240	66	-0.30	033.00	0
033	Salt as chloride (%)	0425	1.635	0.0500	1.663	0.0907	0.0240	66	-0.30	033.01	0
033	Salt as chloride (%)	2009	1.639	0.0013	1.663	0.0907	0.0240	66	-0.27	033.00	0
033	Salt as chloride (%)	0298	1.640	0.0200	1.663	0.0907	0.0240	66	-0.25	033.00	0
033	Salt as chloride (%)	2295	1.645	0.0100	1.663	0.0907	0.0240	66	-0.19	033.01	0
033	Salt as chloride (%)	2196	1.650	0.0000	1.663	0.0907	0.0240	66	-0.14	033.00	0
033	Salt as chloride (%)	2181	1.655	0.0500	1.663	0.0907	0.0240	66	-0.08	033.99	0
033	Salt as chloride (%)	0893	1.660	0.0000	1.663	0.0907	0.0240	66	-0.03	033.00	0
033	Salt as chloride (%)	0354	1.660	0.0200	1.663	0.0907	0.0240	66	-0.03	033.01	0
033	Salt as chloride (%)	0619	1.660	0.0000	1.663	0.0907	0.0240	66	-0.03	033.01	0
033	Salt as chloride (%)	0164	1.665	0.0100	1.663	0.0907	0.0240	66	0.03	033.01	0
033	Salt as chloride (%)	0045	1.670	0.0000	1.663	0.0907	0.0240	66	0.08	033.00	0
033	Salt as chloride (%)	0083	1.675	0.0100	1.663	0.0907	0.0240	66	0.14	033.01	0
033	Salt as chloride (%)	0510	1.675	0.0100	1.663	0.0907	0.0240	66	0.14	033.01	0
033	Salt as chloride (%)	0309	1.676	0.0637	1.663	0.0907	0.0240	66	0.14	033.00	0
033	Salt as chloride (%)	0884	1.690	0.0200	1.663	0.0907	0.0240	66	0.30	033.00	0
033	Salt as chloride (%)	0098	1.690	0.0000	1.663	0.0907	0.0240	66	0.30	033.01	0
033	Salt as chloride (%)	0353	1.695	0.0100	1.663	0.0907	0.0240	66	0.36	033.00	0
033	Salt as chloride (%)	0123	1.700	0.0000	1.663	0.0907	0.0240	66	0.41	033.00	0
033	Salt as chloride (%)	0003	1.700	0.0000	1.663	0.0907	0.0240	66	0.41	033.01	0
033	Salt as chloride (%)	0175	1.700	0.0000	1.663	0.0907	0.0240	66	0.41	033.01	0
033	Salt as chloride (%)	0689	1.700	0.0400	1.663	0.0907	0.0240	66	0.41	033.05	0
033	Salt as chloride (%)	0693	1.705	0.0860	1.663	0.0907	0.0240	66	0.47	033.00	0
033	Salt as chloride (%)	0004	1.705	0.0100	1.663	0.0907	0.0240	66	0.47	033.01	0
033	Salt as chloride (%)	0878	1.710	0.0200	1.663	0.0907	0.0240	66	0.52	033.00	0
033	Salt as chloride (%)	0242	1.710	0.0200	1.663	0.0907	0.0240	66	0.52	033.01	0
033	Salt as chloride (%)	2319	1.710	0.0200	1.663	0.0907	0.0240	66	0.52	033.01	0
033	Salt as chloride (%)	2246	1.710	0.0000	1.663	0.0907	0.0240	66	0.52	033.99	0
033	Salt as chloride (%)	0948	1.715	0.0100	1.663	0.0907	0.0240	66	0.58	033.01	0
033	Salt as chloride (%)	2073	1.715	0.0100	1.663	0.0907	0.0240	66	0.58	033.99	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			
033	Salt as chloride (%)	0407	1.716	0.0050	1.663	0.0907	0.0240	66	0.58	033.01	0
033	Salt as chloride (%)	2109	1.717	0.0300	1.663	0.0907	0.0240	66	0.60	033.01	0
033	Salt as chloride (%)	0964	1.718	0.1120	1.663	0.0907	0.0240	66	0.61	033.01	0
033	Salt as chloride (%)	0148	1.725	0.0100	1.663	0.0907	0.0240	66	0.69	033.01	0
033	Salt as chloride (%)	2146	1.725	0.0300	1.663	0.0907	0.0240	66	0.69	033.01	0
033	Salt as chloride (%)	0229	1.730	0.0200	1.663	0.0907	0.0240	66	0.74	033.01	0
033	Salt as chloride (%)	0881	1.735	0.0170	1.663	0.0907	0.0240	66	0.79	033.00	0
033	Salt as chloride (%)	0511	1.735	0.0300	1.663	0.0907	0.0240	66	0.80	033.00	0
033	Salt as chloride (%)	0001	1.735	0.0100	1.663	0.0907	0.0240	66	0.80	033.01	0
033	Salt as chloride (%)	2268	1.740	0.0000	1.663	0.0907	0.0240	66	0.85	033.01	0
033	Salt as chloride (%)	0226	1.750	0.0200	1.663	0.0907	0.0240	66	0.96	033.01	0
033	Salt as chloride (%)	0100	1.765	0.0300	1.663	0.0907	0.0240	66	1.13	033.01	0
033	Salt as chloride (%)	0186	1.780	0.0200	1.663	0.0907	0.0240	66	1.29	033.01	0
033	Salt as chloride (%)	0590	1.780	0.0000	1.663	0.0907	0.0240	66	1.29	033.01	0
033	Salt as chloride (%)	0939	1.795	0.0100	1.663	0.0907	0.0240	66	1.46	033.01	0
033	Salt as chloride (%)	0278	1.835	0.0300	1.663	0.0907	0.0240	66	1.90	033.01	0
033	Salt as chloride (%)	0144	1.940	0.0000	1.663	0.0907	0.0240	66	3.06	033.03	0
034	Selenium (ppm)	0066	0.4450	0.0100	0.7917	0.1448	0.0668	24	-2.40	034.43	0
034	Selenium (ppm)	0407	0.4550	0.0300	0.7917	0.1448	0.0668	24	-2.33	034.41	0
034	Selenium (ppm)	0148	0.6555	0.0410	0.7917	0.1448	0.0668	24	-0.94	034.41	0
034	Selenium (ppm)	0171	0.6695	0.0090	0.7917	0.1448	0.0668	24	-0.84	034.04	0
034	Selenium (ppm)	0619	0.6835	0.0010	0.7917	0.1448	0.0668	24	-0.75	034.41	0
034	Selenium (ppm)	0164	0.6865	0.0410	0.7917	0.1448	0.0668	24	-0.73	034.53	0
034	Selenium (ppm)	0610	0.6900	0.0200	0.7917	0.1448	0.0668	24	-0.70	034.53	0
034	Selenium (ppm)	0045	0.7080	0.0180	0.7917	0.1448	0.0668	24	-0.58	034.04	0
034	Selenium (ppm)	0038	0.7570	0.0040	0.7917	0.1448	0.0668	24	-0.24	034.01	0
034	Selenium (ppm)	0964	0.7620	0.2460	0.7917	0.1448	0.0668	24	-0.21	034.43	0
034	Selenium (ppm)	0169	0.7700	0.0600	0.7917	0.1448	0.0668	24	-0.15	034.04	0
034	Selenium (ppm)	0009	0.7805	0.0480	0.7917	0.1448	0.0668	24	-0.08	034.53	0
034	Selenium (ppm)	0910	0.7900	0.0400	0.7917	0.1448	0.0668	24	-0.01	034.52	0
034	Selenium (ppm)	0033	0.7900	0.0600	0.7917	0.1448	0.0668	24	-0.01	034.53	0
034	Selenium (ppm)	0553	0.7930	0.0600	0.7917	0.1448	0.0668	24	0.01	034.53	0
034	Selenium (ppm)	0021	0.8150	0.1300	0.7917	0.1448	0.0668	24	0.16	034.53	0
034	Selenium (ppm)	2318	0.8400	0.0800	0.7917	0.1448	0.0668	24	0.33	034.31	0
034	Selenium (ppm)	0560	0.8585	0.0230	0.7917	0.1448	0.0668	24	0.46	034.53	0
034	Selenium (ppm)	0186	0.8950	0.0700	0.7917	0.1448	0.0668	24	0.71	034.52	0
034	Selenium (ppm)	0036	0.9275	0.1670	0.7917	0.1448	0.0668	24	0.94	034.43	0
034	Selenium (ppm)	0407	0.9539	0.0352	0.7917	0.1448	0.0668	24	1.12	034.53	0
034	Selenium (ppm)	0968	1.258	0.1100	0.7917	0.1448	0.0668	24	3.22	034.43	0
034	Selenium (ppm)	0047	1.300	0.1400	0.7917	0.1448	0.0668	24	3.51	034.52	0
034	Selenium (ppm)	0190	1.860	0.1600	0.7917	0.1448	0.0668	24	7.38	034.99	0
034	Selenium (ppm)	0682	< 5		0.7917	0.1448	0.0668	24		034.43	5

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 (ppm)	0021	< 22		0.7917	0.1448	0.0668	24		034.43	5
035	Sodium (%)	0610	0.3250	0.0100	0.3881	0.0251	0.0095	79	-2.52	035.43	0
035	Sodium (%)	0154	0.3453	0.0090	0.3881	0.0251	0.0095	79	-1.71	035.52	0
035	Sodium (%)	0004	0.3480	0.0106	0.3881	0.0251	0.0095	79	-1.60	035.41	0
035	Sodium (%)	0171	0.3500	0.0000	0.3881	0.0251	0.0095	79	-1.52	035.41	0
035	Sodium (%)	0148	0.3545	0.0050	0.3881	0.0251	0.0095	79	-1.34	035.41	0
035	Sodium (%)	2246	0.3546	0.0026	0.3881	0.0251	0.0095	79	-1.34	035.31	0
035	Sodium (%)	0242	0.3550	0.0100	0.3881	0.0251	0.0095	79	-1.32	035.99	0
035	Sodium (%)	0353	0.3575	0.0151	0.3881	0.0251	0.0095	79	-1.22	035.43	0
035	Sodium (%)	0407	0.3590	0.0158	0.3881	0.0251	0.0095	79	-1.16	035.41	0
035	Sodium (%)	0108	0.3600	0.0000	0.3881	0.0251	0.0095	79	-1.12	035.05	0
035	Sodium (%)	0598	0.3612	0.0015	0.3881	0.0251	0.0095	79	-1.08	035.41	0
035	Sodium (%)	0164	0.3635	0.0050	0.3881	0.0251	0.0095	79	-0.98	035.41	0
035	Sodium (%)	0868	0.3650	0.0100	0.3881	0.0251	0.0095	79	-0.92	035.31	0
035	Sodium (%)	0939	0.3650	0.0100	0.3881	0.0251	0.0095	79	-0.92	035.31	0
035	Sodium (%)	0049	0.3650	0.0100	0.3881	0.0251	0.0095	79	-0.92	035.41	0
035	Sodium (%)	0229	0.3650	0.0100	0.3881	0.0251	0.0095	79	-0.92	035.41	0
035	Sodium (%)	0910	0.3650	0.0100	0.3881	0.0251	0.0095	79	-0.92	035.41	0
035	Sodium (%)	2192	0.3650	0.0100	0.3881	0.0251	0.0095	79	-0.92	035.43	0
035	Sodium (%)	0357	0.3666	0.0016	0.3881	0.0251	0.0095	79	-0.86	035.42	0
035	Sodium (%)	0278	0.3700	0.0200	0.3881	0.0251	0.0095	79	-0.72	035.42	0
035	Sodium (%)	0294	0.3700	0.0200	0.3881	0.0251	0.0095	79	-0.72	035.42	0
035	Sodium (%)	0939	0.3700	0.0200	0.3881	0.0251	0.0095	79	-0.72	035.53	0
035	Sodium (%)	0868	0.3710	0.0080	0.3881	0.0251	0.0095	79	-0.68	035.01	0
035	Sodium (%)	0870	0.3788	0.0023	0.3881	0.0251	0.0095	79	-0.37	035.42	0
035	Sodium (%)	2196	0.3800	0.0000	0.3881	0.0251	0.0095	79	-0.32	035.31	0
035	Sodium (%)	0354	0.3800	0.0000	0.3881	0.0251	0.0095	79	-0.32	035.41	0
035	Sodium (%)	0300	0.3800	0.0120	0.3881	0.0251	0.0095	79	-0.32	035.43	0
035	Sodium (%)	0675	0.3800	0.0000	0.3881	0.0251	0.0095	79	-0.32	035.43	0
035	Sodium (%)	2129	0.3810	0.0020	0.3881	0.0251	0.0095	79	-0.28	035.42	0
035	Sodium (%)	0045	0.3820	0.0060	0.3881	0.0251	0.0095	79	-0.24	035.42	0
035	Sodium (%)	0263	0.3826	0.0068	0.3881	0.0251	0.0095	79	-0.22	035.42	0
035	Sodium (%)	0529	0.3840	0.0220	0.3881	0.0251	0.0095	79	-0.16	035.31	0
035	Sodium (%)	0572	0.3840	0.0200	0.3881	0.0251	0.0095	79	-0.16	035.53	0
035	Sodium (%)	0142	0.3843	0.0005	0.3881	0.0251	0.0095	79	-0.15	035.31	0
035	Sodium (%)	0884	0.3850	0.0100	0.3881	0.0251	0.0095	79	-0.12	035.02	0
035	Sodium (%)	0536	0.3850	0.0100	0.3881	0.0251	0.0095	79	-0.12	035.31	0
035	Sodium (%)	0144	0.3850	0.0100	0.3881	0.0251	0.0095	79	-0.12	035.41	0
035	Sodium (%)	0298	0.3850	0.0100	0.3881	0.0251	0.0095	79	-0.12	035.41	0
035	Sodium (%)	0878	0.3850	0.0100	0.3881	0.0251	0.0095	79	-0.12	035.41	0
035	Sodium (%)	0265	0.3850	0.0100	0.3881	0.0251	0.0095	79	-0.12	035.42	0
035	Sodium (%)	0619	0.3870	0.0080	0.3881	0.0251	0.0095	79	-0.04	035.41	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			
035	Sodium (%)	0345	0.3875	0.0050	0.3881	0.0251	0.0095	79	-0.02	035.43	0
035	Sodium (%)	2319	0.3895	0.0110	0.3881	0.0251	0.0095	79	0.06	035.42	0
035	Sodium (%)	0098	0.3900	0.0200	0.3881	0.0251	0.0095	79	0.08	035.41	0
035	Sodium (%)	0123	0.3900	0.0200	0.3881	0.0251	0.0095	79	0.08	035.41	0
035	Sodium (%)	0021	0.3900	0.0200	0.3881	0.0251	0.0095	79	0.08	035.43	0
035	Sodium (%)	0560	0.3916	0.0116	0.3881	0.0251	0.0095	79	0.14	035.52	0
035	Sodium (%)	0407	0.3928	0.0023	0.3881	0.0251	0.0095	79	0.18	035.43	0
035	Sodium (%)	0190	0.3950	0.0100	0.3881	0.0251	0.0095	79	0.27	035.42	0
035	Sodium (%)	0726	0.3950	0.0100	0.3881	0.0251	0.0095	79	0.27	035.42	0
035	Sodium (%)	2089	0.3950	0.0100	0.3881	0.0251	0.0095	79	0.27	035.43	0
035	Sodium (%)	0964	0.3999	0.0086	0.3881	0.0251	0.0095	79	0.47	035.43	0
035	Sodium (%)	0035	0.4000	0.0000	0.3881	0.0251	0.0095	79	0.47	035.42	0
035	Sodium (%)	0083	0.4000	0.0000	0.3881	0.0251	0.0095	79	0.47	035.43	0
035	Sodium (%)	0098	0.4000	0.0000	0.3881	0.0251	0.0095	79	0.47	035.43	0
035	Sodium (%)	0297	0.4000	0.0200	0.3881	0.0251	0.0095	79	0.47	035.43	0
035	Sodium (%)	0682	0.4000	0.0000	0.3881	0.0251	0.0095	79	0.47	035.43	0
035	Sodium (%)	0870	0.4012	0.0143	0.3881	0.0251	0.0095	79	0.52	035.43	0
035	Sodium (%)	0693	0.4025	0.0010	0.3881	0.0251	0.0095	79	0.57	035.42	0
035	Sodium (%)	0037	0.4030	0.0020	0.3881	0.0251	0.0095	79	0.59	035.42	0
035	Sodium (%)	0520	0.4041	0.0015	0.3881	0.0251	0.0095	79	0.64	035.41	0
035	Sodium (%)	0175	0.4050	0.0300	0.3881	0.0251	0.0095	79	0.67	035.31	0
035	Sodium (%)	0948	0.4050	0.0100	0.3881	0.0251	0.0095	79	0.67	035.31	0
035	Sodium (%)	0202	0.4085	0.0210	0.3881	0.0251	0.0095	79	0.81	035.43	0
035	Sodium (%)	0035	0.4100	0.0000	0.3881	0.0251	0.0095	79	0.87	035.43	0
035	Sodium (%)	0169	0.4150	0.0100	0.3881	0.0251	0.0095	79	1.07	035.32	0
035	Sodium (%)	0100	0.4150	0.0100	0.3881	0.0251	0.0095	79	1.07	035.99	0
035	Sodium (%)	0590	0.4150	0.0100	0.3881	0.0251	0.0095	79	1.07	035.99	0
035	Sodium (%)	0510	0.4175	0.0050	0.3881	0.0251	0.0095	79	1.17	035.43	0
035	Sodium (%)	2259	0.4200	0.0140	0.3881	0.0251	0.0095	79	1.27	035.41	0
035	Sodium (%)	2326	0.4225	0.0070	0.3881	0.0251	0.0095	79	1.37	035.43	0
035	Sodium (%)	0186	0.4230	0.0080	0.3881	0.0251	0.0095	79	1.39	035.52	0
035	Sodium (%)	0226	0.4250	0.0300	0.3881	0.0251	0.0095	79	1.47	035.41	0
035	Sodium (%)	0042	0.4295	0.0210	0.3881	0.0251	0.0095	79	1.65	035.42	0
035	Sodium (%)	2302	0.4300	0.0000	0.3881	0.0251	0.0095	79	1.67	035.99	0
035	Sodium (%)	0186	0.4390	0.0095	0.3881	0.0251	0.0095	79	2.03	035.42	0
035	Sodium (%)	0358	0.4700	0.0200	0.3881	0.0251	0.0095	79	3.27	035.41	0
035	Sodium (%)	0689	0.4900	0.0200	0.3881	0.0251	0.0095	79	4.07	035.31	0
035	Sodium (%)	0089	0.5500	0.0000	0.3881	0.0251	0.0095	79	6.46	035.43	0
035	Sodium (%)	0553	0.3815	0.0610	0.3881	0.0251	0.0095	79	-0.26	035.53	1
035	Sodium (%)	0425	0.3950	0.0700	0.3881	0.0251	0.0095	79	0.27	035.43	1
035	Sodium (%)	0889	0.1000	0.0000	0.3881	0.0251	0.0095	79	-11.50	035.99	2
036	Sulfur (%)	0910	0.2348	0.0062	0.2970	0.0232	0.0090	44	-2.68	036.42	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			
036	Sulfur (%)	0889	0.2550	0.0100	0.2970	0.0232	0.0090	44	-1.81	036.99	0
036	Sulfur (%)	0407	0.2588	0.0149	0.2970	0.0232	0.0090	44	-1.65	036.43	0
036	Sulfur (%)	2129	0.2595	0.0050	0.2970	0.0232	0.0090	44	-1.61	036.42	0
036	Sulfur (%)	0242	0.2650	0.0100	0.2970	0.0232	0.0090	44	-1.38	036.99	0
036	Sulfur (%)	0870	0.2660	0.0006	0.2970	0.0232	0.0090	44	-1.33	036.42	0
036	Sulfur (%)	0357	0.2695	0.0054	0.2970	0.0232	0.0090	44	-1.18	036.42	0
036	Sulfur (%)	0278	0.2700	0.0000	0.2970	0.0232	0.0090	44	-1.16	036.42	0
036	Sulfur (%)	0229	0.2750	0.0100	0.2970	0.0232	0.0090	44	-0.95	036.04	0
036	Sulfur (%)	0045	0.2790	0.0280	0.2970	0.0232	0.0090	44	-0.77	036.42	0
036	Sulfur (%)	0265	0.2800	0.0200	0.2970	0.0232	0.0090	44	-0.73	036.42	0
036	Sulfur (%)	0186	0.2845	0.0040	0.2970	0.0232	0.0090	44	-0.54	036.42	0
036	Sulfur (%)	0164	0.2850	0.0100	0.2970	0.0232	0.0090	44	-0.52	036.42	0
036	Sulfur (%)	0297	0.2850	0.0100	0.2970	0.0232	0.0090	44	-0.52	036.43	0
036	Sulfur (%)	0353	0.2850	0.0100	0.2970	0.0232	0.0090	44	-0.52	036.43	0
036	Sulfur (%)	0693	0.2885	0.0010	0.2970	0.0232	0.0090	44	-0.37	036.42	0
036	Sulfur (%)	0229	0.2950	0.0100	0.2970	0.0232	0.0090	44	-0.09	036.42	0
036	Sulfur (%)	0964	0.2971	0.0075	0.2970	0.0232	0.0090	44	0.00	036.43	0
036	Sulfur (%)	2326	0.2995	0.0090	0.2970	0.0232	0.0090	44	0.11	036.43	0
036	Sulfur (%)	0035	0.3000	0.0000	0.2970	0.0232	0.0090	44	0.13	036.42	0
036	Sulfur (%)	0083	0.3000	0.0000	0.2970	0.0232	0.0090	44	0.13	036.43	0
036	Sulfur (%)	0553	0.3000	0.0080	0.2970	0.0232	0.0090	44	0.13	036.53	0
036	Sulfur (%)	0345	0.3015	0.0050	0.2970	0.0232	0.0090	44	0.19	036.43	0
036	Sulfur (%)	0407	0.3020	0.0038	0.2970	0.0232	0.0090	44	0.22	036.42	0
036	Sulfur (%)	0870	0.3023	0.0142	0.2970	0.0232	0.0090	44	0.23	036.43	0
036	Sulfur (%)	0708	0.3040	0.0040	0.2970	0.0232	0.0090	44	0.30	036.42	0
036	Sulfur (%)	0226	0.3050	0.0100	0.2970	0.0232	0.0090	44	0.34	036.04	0
036	Sulfur (%)	0294	0.3050	0.0100	0.2970	0.0232	0.0090	44	0.34	036.42	0
036	Sulfur (%)	2089	0.3050	0.0100	0.2970	0.0232	0.0090	44	0.34	036.43	0
036	Sulfur (%)	0171	0.3065	0.0050	0.2970	0.0232	0.0090	44	0.41	036.42	0
036	Sulfur (%)	0033	0.3095	0.0070	0.2970	0.0232	0.0090	44	0.54	036.43	0
036	Sulfur (%)	0190	0.3100	0.0000	0.2970	0.0232	0.0090	44	0.56	036.42	0
036	Sulfur (%)	0726	0.3100	0.0000	0.2970	0.0232	0.0090	44	0.56	036.42	0
036	Sulfur (%)	0169	0.3100	0.0200	0.2970	0.0232	0.0090	44	0.56	036.43	0
036	Sulfur (%)	0021	0.3150	0.0100	0.2970	0.0232	0.0090	44	0.77	036.43	0
036	Sulfur (%)	0186	0.3150	0.0280	0.2970	0.0232	0.0090	44	0.77	036.52	0
036	Sulfur (%)	0098	0.3161	0.0317	0.2970	0.0232	0.0090	44	0.82	036.43	0
036	Sulfur (%)	0037	0.3195	0.0070	0.2970	0.0232	0.0090	44	0.97	036.42	0
036	Sulfur (%)	0035	0.3200	0.0000	0.2970	0.0232	0.0090	44	0.99	036.43	0
036	Sulfur (%)	0682	0.3200	0.0000	0.2970	0.0232	0.0090	44	0.99	036.43	0
036	Sulfur (%)	0202	0.3260	0.0340	0.2970	0.0232	0.0090	44	1.25	036.43	0
036	Sulfur (%)	0148	0.3290	0.0000	0.2970	0.0232	0.0090	44	1.38	036.04	0
036	Sulfur (%)	0560	0.3343	0.0083	0.2970	0.0232	0.0090	44	1.60	036.52	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 (%)	0510	0.3450	0.0100	0.2970	0.0232	0.0090	44	2.07	036.43	0
036	Sulfur (%)	0042	206.0	2.000	0.2970	0.0232	0.0090	44	8849.02	036.42	2
037	Zinc (ppm)	2318	52.00	2.000	180.5	19.41	5.776	82	-6.62	037.31	0
037	Zinc (ppm)	0529	144.1	16.20	180.5	19.41	5.776	82	-1.87	037.31	0
037	Zinc (ppm)	0171	147.0	4.000	180.5	19.41	5.776	82	-1.73	037.41	0
037	Zinc (ppm)	0689	151.2	9.100	180.5	19.41	5.776	82	-1.51	037.31	0
037	Zinc (ppm)	0354	151.9	0.6300	180.5	19.41	5.776	82	-1.47	037.41	0
037	Zinc (ppm)	0164	152.0	0.0000	180.5	19.41	5.776	82	-1.47	037.44	0
037	Zinc (ppm)	0047	152.3	3.070	180.5	19.41	5.776	82	-1.45	037.52	0
037	Zinc (ppm)	0226	153.0	10.24	180.5	19.41	5.776	82	-1.42	037.41	0
037	Zinc (ppm)	0610	155.5	13.00	180.5	19.41	5.776	82	-1.29	037.43	0
037	Zinc (ppm)	0004	157.0	0.8800	180.5	19.41	5.776	82	-1.21	037.41	0
037	Zinc (ppm)	0619	157.5	3.000	180.5	19.41	5.776	82	-1.18	037.41	0
037	Zinc (ppm)	0868	159.5	1.000	180.5	19.41	5.776	82	-1.08	037.31	0
037	Zinc (ppm)	0536	160.2	5.100	180.5	19.41	5.776	82	-1.05	037.31	0
037	Zinc (ppm)	0598	160.8	0.2000	180.5	19.41	5.776	82	-1.01	037.41	0
037	Zinc (ppm)	0910	162.0	18.00	180.5	19.41	5.776	82	-0.95	037.41	0
037	Zinc (ppm)	0098	162.5	6.500	180.5	19.41	5.776	82	-0.93	037.41	0
037	Zinc (ppm)	0590	163.0	8.000	180.5	19.41	5.776	82	-0.90	037.99	0
037	Zinc (ppm)	0889	163.1	3.680	180.5	19.41	5.776	82	-0.89	037.99	0
037	Zinc (ppm)	0186	167.0	4.000	180.5	19.41	5.776	82	-0.70	037.42	0
037	Zinc (ppm)	0948	167.6	5.030	180.5	19.41	5.776	82	-0.66	037.33	0
037	Zinc (ppm)	2178	168.5	0.8000	180.5	19.41	5.776	82	-0.62	037.33	0
037	Zinc (ppm)	0049	169.0	0.2100	180.5	19.41	5.776	82	-0.59	037.41	0
037	Zinc (ppm)	0242	171.0	10.00	180.5	19.41	5.776	82	-0.49	037.99	0
037	Zinc (ppm)	0878	171.5	9.000	180.5	19.41	5.776	82	-0.46	037.41	0
037	Zinc (ppm)	0066	171.8	7.000	180.5	19.41	5.776	82	-0.45	037.44	0
037	Zinc (ppm)	0294	172.2	3.900	180.5	19.41	5.776	82	-0.43	037.42	0
037	Zinc (ppm)	2129	172.8	5.800	180.5	19.41	5.776	82	-0.40	037.42	0
037	Zinc (ppm)	0148	173.0	0.9905	180.5	19.41	5.776	82	-0.39	037.41	0
037	Zinc (ppm)	2188	173.5	0.2600	180.5	19.41	5.776	82	-0.36	037.31	0
037	Zinc (ppm)	0263	175.0	0.0500	180.5	19.41	5.776	82	-0.28	037.42	0
037	Zinc (ppm)	0045	175.0	22.00	180.5	19.41	5.776	82	-0.28	037.42	0
037	Zinc (ppm)	0939	175.0	8.000	180.5	19.41	5.776	82	-0.28	037.53	0
037	Zinc (ppm)	2196	175.4	0.0000	180.5	19.41	5.776	82	-0.26	037.31	0
037	Zinc (ppm)	0001	175.8	6.800	180.5	19.41	5.776	82	-0.24	037.31	0
037	Zinc (ppm)	0175	177.0	2.000	180.5	19.41	5.776	82	-0.18	037.31	0
037	Zinc (ppm)	0407	178.7	8.800	180.5	19.41	5.776	82	-0.09	037.41	0
037	Zinc (ppm)	0520	179.0	2.000	180.5	19.41	5.776	82	-0.08	037.41	0
037	Zinc (ppm)	0353	179.0	6.000	180.5	19.41	5.776	82	-0.08	037.43	0
037	Zinc (ppm)	0572	179.5	13.00	180.5	19.41	5.776	82	-0.05	037.53	0
037	Zinc (ppm)	0358	180.4	6.190	180.5	19.41	5.776	82	0.00	037.41	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			
037	Zinc (ppm)	0357	181.3	5.475	180.5	19.41	5.776	82	0.04	037.42	0
037	Zinc (ppm)	0229	181.5	6.100	180.5	19.41	5.776	82	0.05	037.41	0
037	Zinc (ppm)	0345	182.7	5.100	180.5	19.41	5.776	82	0.11	037.43	0
037	Zinc (ppm)	0265	183.0	14.00	180.5	19.41	5.776	82	0.13	037.42	0
037	Zinc (ppm)	0682	183.6	0.0000	180.5	19.41	5.776	82	0.16	037.43	0
037	Zinc (ppm)	0009	184.0	14.00	180.5	19.41	5.776	82	0.18	037.42	0
037	Zinc (ppm)	0870	185.1	1.100	180.5	19.41	5.776	82	0.23	037.42	0
037	Zinc (ppm)	0693	185.5	1.408	180.5	19.41	5.776	82	0.26	037.42	0
037	Zinc (ppm)	0278	185.8	7.100	180.5	19.41	5.776	82	0.27	037.42	0
037	Zinc (ppm)	2302	186.0	0.0000	180.5	19.41	5.776	82	0.28	037.99	0
037	Zinc (ppm)	0939	186.3	0.4700	180.5	19.41	5.776	82	0.30	037.31	0
037	Zinc (ppm)	0425	187.0	22.50	180.5	19.41	5.776	82	0.33	037.43	0
037	Zinc (ppm)	2319	187.5	11.00	180.5	19.41	5.776	82	0.36	037.42	0
037	Zinc (ppm)	0033	187.5	17.00	180.5	19.41	5.776	82	0.36	037.43	0
037	Zinc (ppm)	0964	187.7	2.000	180.5	19.41	5.776	82	0.37	037.43	0
037	Zinc (ppm)	0560	187.8	7.500	180.5	19.41	5.776	82	0.37	037.52	0
037	Zinc (ppm)	0675	189.1	15.45	180.5	19.41	5.776	82	0.44	037.43	0
037	Zinc (ppm)	0021	190.0	0.0000	180.5	19.41	5.776	82	0.49	037.43	0
037	Zinc (ppm)	0510	190.5	1.000	180.5	19.41	5.776	82	0.52	037.43	0
037	Zinc (ppm)	0407	190.8	3.309	180.5	19.41	5.776	82	0.53	037.43	0
037	Zinc (ppm)	0083	191.0	2.000	180.5	19.41	5.776	82	0.54	037.43	0
037	Zinc (ppm)	0297	192.0	16.00	180.5	19.41	5.776	82	0.59	037.43	0
037	Zinc (ppm)	0186	192.0	10.00	180.5	19.41	5.776	82	0.59	037.52	0
037	Zinc (ppm)	2234	193.5	6.550	180.5	19.41	5.776	82	0.67	037.43	0
037	Zinc (ppm)	0968	194.0	2.000	180.5	19.41	5.776	82	0.70	037.43	0
037	Zinc (ppm)	0553	194.0	2.000	180.5	19.41	5.776	82	0.70	037.53	0
037	Zinc (ppm)	0870	194.6	3.300	180.5	19.41	5.776	82	0.72	037.43	0
037	Zinc (ppm)	0169	196.0	0.0000	180.5	19.41	5.776	82	0.80	037.43	0
037	Zinc (ppm)	2326	196.0	0.0000	180.5	19.41	5.776	82	0.80	037.43	0
037	Zinc (ppm)	0098	199.7	8.700	180.5	19.41	5.776	82	0.99	037.43	0
037	Zinc (ppm)	2058	203.1	8.280	180.5	19.41	5.776	82	1.16	037.43	0
037	Zinc (ppm)	0035	204.0	0.0000	180.5	19.41	5.776	82	1.21	037.42	0
037	Zinc (ppm)	0505	204.3	2.500	180.5	19.41	5.776	82	1.22	037.43	0
037	Zinc (ppm)	0190	205.5	1.800	180.5	19.41	5.776	82	1.29	037.42	0
037	Zinc (ppm)	0726	208.6	0.4000	180.5	19.41	5.776	82	1.45	037.42	0
037	Zinc (ppm)	0202	208.9	7.400	180.5	19.41	5.776	82	1.46	037.43	0
037	Zinc (ppm)	2089	210.9	16.83	180.5	19.41	5.776	82	1.57	037.43	0
037	Zinc (ppm)	0035	214.0	0.0000	180.5	19.41	5.776	82	1.73	037.43	0
037	Zinc (ppm)	2246	216.0	6.000	180.5	19.41	5.776	82	1.83	037.31	0
037	Zinc (ppm)	0100	223.0	10.00	180.5	19.41	5.776	82	2.19	037.99	0
037	Zinc (ppm)	0027	227.3	4.548	180.5	19.41	5.776	82	2.41	037.43	0
037	Zinc (ppm)	0037	229.5	4.400	180.5	19.41	5.776	82	2.52	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)	2192	237.5	29.00	180.5	19.41	5.776	82	2.94	037.43	1
037	Zinc (ppm)	0042	0.3165	0.0130	180.5	19.41	5.776	82	-9.28	037.42	2
038	Molybdenum (ppm)	0353	2.729	0.3384	3.938	0.6214	0.1724	19	-1.95	038.43	0
038	Molybdenum (ppm)	0345	3.220	0.1200	3.938	0.6214	0.1724	19	-1.16	038.43	0
038	Molybdenum (ppm)	0171	3.235	0.0100	3.938	0.6214	0.1724	19	-1.13	038.41	0
038	Molybdenum (ppm)	0910	3.305	0.2100	3.938	0.6214	0.1724	19	-1.02	038.52	0
038	Molybdenum (ppm)	0226	3.450	0.0000	3.938	0.6214	0.1724	19	-0.79	038.41	0
038	Molybdenum (ppm)	0186	3.450	0.1000	3.938	0.6214	0.1724	19	-0.79	038.52	0
038	Molybdenum (ppm)	0083	3.550	0.1000	3.938	0.6214	0.1724	19	-0.62	038.43	0
038	Molybdenum (ppm)	0278	3.900	0.0800	3.938	0.6214	0.1724	19	-0.06	038.42	0
038	Molybdenum (ppm)	0021	3.950	0.1000	3.938	0.6214	0.1724	19	0.02	038.43	0
038	Molybdenum (ppm)	0265	3.980	0.3000	3.938	0.6214	0.1724	19	0.07	038.42	0
038	Molybdenum (ppm)	0510	4.100	0.2000	3.938	0.6214	0.1724	19	0.26	038.43	0
038	Molybdenum (ppm)	0964	4.199	0.2625	3.938	0.6214	0.1724	19	0.42	038.43	0
038	Molybdenum (ppm)	0407	4.251	0.4587	3.938	0.6214	0.1724	19	0.50	038.41	0
038	Molybdenum (ppm)	0407	4.352	0.0956	3.938	0.6214	0.1724	19	0.67	038.43	0
038	Molybdenum (ppm)	0297	4.375	0.0900	3.938	0.6214	0.1724	19	0.70	038.43	0
038	Molybdenum (ppm)	0164	4.450	0.0600	3.938	0.6214	0.1724	19	0.82	038.53	0
038	Molybdenum (ppm)	0021	4.650	0.1000	3.938	0.6214	0.1724	19	1.15	038.53	0
038	Molybdenum (ppm)	0169	4.665	0.0100	3.938	0.6214	0.1724	19	1.17	038.43	0
038	Molybdenum (ppm)	0553	4.740	0.6400	3.938	0.6214	0.1724	19	1.29	038.53	0
038	Molybdenum (ppm)	0045	4.715	1.130	3.938	0.6214	0.1724	19	1.25	038.42	1
040	Barium (ppm)	0560	22.25	1.010				1		040.52	0
041	Vanadium (ppm)	0553	0.8950	0.0560				1		041.53	0
041	Vanadium (ppm)	0021	< 2					1		041.43	5
042	Chloride (%)	0948	1.040	0.0000				2		042.00	0
042	Chloride (%)	2326	1.060	0.0000				2		042.00	0
042	Chloride (%)	0297	1.065	0.0300				2		042.99	1
042	Chloride (%)	2302	0.8700	0.0000				2		042.99	2
101	Choline Chloride (ppm)	0227	1,475	30.00				1		101.99	0
102	Niacin (ppm)	0227	110.5	1.000				1		102.01	0
103	Pantothenic Acid (ppm)	0227	9.350	0.3400				1		103.01	0
104	Riboflavin (ppm)	0910	0.7650	0.1500				3		104.03	0
104	Riboflavin (ppm)	0227	3.345	0.2300				3		104.00	0
104	Riboflavin (ppm)	0171	8.880	0.5400				3		104.00	0
105	Thiamine (ppm)	0910	1.755	1.770				2		105.00	0
105	Thiamine (ppm)	0227	3.550	0.0600				2		105.01	0
106	Vitamin A (KU / kg)	0638	3.600	0.0000	12.73	4.918	1.271	17	-1.86	106.02	0
106	Vitamin A (KU / kg)	0096	6.890	4.698	12.73	4.918	1.271	17	-1.19	106.02	0
106	Vitamin A (KU / kg)	0675	7.115	0.0900	12.73	4.918	1.271	17	-1.14	106.02	0
106	Vitamin A (KU / kg)	0910	9.400	3.800	12.73	4.918	1.271	17	-0.68	106.02	0
106	Vitamin A (KU / kg)	0905	9.935	0.1900	12.73	4.918	1.271	17	-0.57	106.02	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
106	Vitamin A (KU / kg)	2103	11.12	0.5900	12.73	4.918	1.271	17	-0.33	106.02	0
106	Vitamin A (KU / kg)	0656	11.46	0.0000	12.73	4.918	1.271	17	-0.26	106.02	0
106	Vitamin A (KU / kg)	0036	11.95	1.100	12.73	4.918	1.271	17	-0.16	106.02	0
106	Vitamin A (KU / kg)	0610	13.00	0.0000	12.73	4.918	1.271	17	0.05	106.02	0
106	Vitamin A (KU / kg)	0227	13.45	3.100	12.73	4.918	1.271	17	0.15	106.00	0
106	Vitamin A (KU / kg)	0098	13.55	2.300	12.73	4.918	1.271	17	0.17	106.01	0
106	Vitamin A (KU / kg)	2192	14.40	3.200	12.73	4.918	1.271	17	0.34	106.02	0
106	Vitamin A (KU / kg)	0004	14.63	1.540	12.73	4.918	1.271	17	0.39	106.02	0
106	Vitamin A (KU / kg)	0148	15.50	0.0000	12.73	4.918	1.271	17	0.56	106.02	0
106	Vitamin A (KU / kg)	0038	18.47	0.3000	12.73	4.918	1.271	17	1.17	106.02	0
106	Vitamin A (KU / kg)	0619	23.65	0.3000	12.73	4.918	1.271	17	2.22	106.02	0
106	Vitamin A (KU / kg)	0689	24.60	0.4000	12.73	4.918	1.271	17	2.41	106.02	0
106	Vitamin A (KU / kg)	2319	49.75	79.30	12.73	4.918	1.271	17	7.53	106.02	1
107	Vitamin B12 (ppb)	0227	37.60	4.400				1		107.00	0
108	Vitamin D3 (KU / kg)	0619	0.7185	0.1070	1.247	0.5660	0.1552	5		108.99	0
108	Vitamin D3 (KU / kg)	0227	0.9755	0.0890	1.247	0.5660	0.1552	5		108.02	0
108	Vitamin D3 (KU / kg)	0910	1.105	0.2900	1.247	0.5660	0.1552	5		108.02	0
108	Vitamin D3 (KU / kg)	2319	1.235	0.0900	1.247	0.5660	0.1552	5		108.02	0
108	Vitamin D3 (KU / kg)	0675	2.200	0.2000	1.247	0.5660	0.1552	5		108.02	0
109	Vitamin E (IU / kg)	0638	30.00	0.0000	77.78	18.98	5.419	14	-2.52	109.02	0
109	Vitamin E (IU / kg)	0675	49.49	5.680	77.78	18.98	5.419	14	-1.49	109.02	0
109	Vitamin E (IU / kg)	0619	59.00	8.000	77.78	18.98	5.419	14	-0.99	109.02	0
109	Vitamin E (IU / kg)	0098	61.95	17.90	77.78	18.98	5.419	14	-0.83	109.02	0
109	Vitamin E (IU / kg)	0171	74.00	2.000	77.78	18.98	5.419	14	-0.20	109.99	0
109	Vitamin E (IU / kg)	0910	77.40	4.400	77.78	18.98	5.419	14	-0.02	109.02	0
109	Vitamin E (IU / kg)	0610	81.00	10.00	77.78	18.98	5.419	14	0.17	109.02	0
109	Vitamin E (IU / kg)	0036	82.35	0.3000	77.78	18.98	5.419	14	0.24	109.02	0
109	Vitamin E (IU / kg)	2192	86.80	7.000	77.78	18.98	5.419	14	0.47	109.02	0
109	Vitamin E (IU / kg)	0148	87.71	12.86	77.78	18.98	5.419	14	0.52	109.02	0
109	Vitamin E (IU / kg)	0941	91.32	0.0000	77.78	18.98	5.419	14	0.71	109.02	0
109	Vitamin E (IU / kg)	0676	95.77	1.560	77.78	18.98	5.419	14	0.95	109.02	0
109	Vitamin E (IU / kg)	0227	96.40	3.000	77.78	18.98	5.419	14	0.98	109.02	0
109	Vitamin E (IU / kg)	0905	96.48	3.170	77.78	18.98	5.419	14	0.98	109.02	0
109	Vitamin E (IU / kg)	2319	50.49	73.92	77.78	18.98	5.419	14	-1.44	109.02	1
111	Vitamin C, Phosphorylated (ppm)	0227	< 9.53					0		111.00	5
112	Pyridoxine (µg / g)	0227	3.430	0.0200				1		112.01	0
113	Folic Acid (ppm)	0227	0.6785	0.0590				1		113.01	0
114	Biotin (ppm)	0227	0.2255	0.0130				1		114.01	0
115	Non Protein N (NPN) (%)	0098	1.005	0.4500				1		115.00	0
118	Peroxide value (meq/kg)	2081	6.235	0.8300				1		118.99	0
120	Alanine (%)	0889	0.4900	0.0000	0.6150	0.0229	0.0096	28	-5.46	120.99	0
120	Alanine (%)	0353	0.5450	0.0100	0.6150	0.0229	0.0096	28	-3.06	120.00	0

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120	Alanine (%)	0675	0.5650	0.0300	0.6150	0.0229	0.0096	28	-2.18	120.00	0
120	Alanine (%)	0354	0.5755	0.0050	0.6150	0.0229	0.0096	28	-1.72	120.00	0
120	Alanine (%)	2246	0.5888	0.0110	0.6150	0.0229	0.0096	28	-1.14	120.05	0
120	Alanine (%)	2196	0.5894	0.0000	0.6150	0.0229	0.0096	28	-1.12	120.05	0
120	Alanine (%)	0619	0.5970	0.0060	0.6150	0.0229	0.0096	28	-0.79	120.00	0
120	Alanine (%)	2319	0.6000	0.0000	0.6150	0.0229	0.0096	28	-0.65	120.05	0
120	Alanine (%)	0684	0.6100	0.0000	0.6150	0.0229	0.0096	28	-0.22	120.00	0
120	Alanine (%)	0407	0.6135	0.0310	0.6150	0.0229	0.0096	28	-0.06	120.05	0
120	Alanine (%)	0227	0.6150	0.0100	0.6150	0.0229	0.0096	28	0.00	120.99	0
120	Alanine (%)	0682	0.6180	0.0000	0.6150	0.0229	0.0096	28	0.13	120.00	0
120	Alanine (%)	0910	0.6200	0.0000	0.6150	0.0229	0.0096	28	0.22	120.00	0
120	Alanine (%)	0676	0.6200	0.0000	0.6150	0.0229	0.0096	28	0.22	120.05	0
120	Alanine (%)	0662	0.6228	0.0124	0.6150	0.0229	0.0096	28	0.34	120.00	0
120	Alanine (%)	0868	0.6230	0.0400	0.6150	0.0229	0.0096	28	0.35	120.00	0
120	Alanine (%)	0872	0.6235	0.0050	0.6150	0.0229	0.0096	28	0.37	120.00	0
120	Alanine (%)	2188	0.6240	0.0000	0.6150	0.0229	0.0096	28	0.39	120.05	0
120	Alanine (%)	0652	0.6250	0.0100	0.6150	0.0229	0.0096	28	0.44	120.00	0
120	Alanine (%)	0968	0.6250	0.0100	0.6150	0.0229	0.0096	28	0.44	120.00	0
120	Alanine (%)	0878	0.6275	0.0030	0.6150	0.0229	0.0096	28	0.55	120.00	0
120	Alanine (%)	0870	0.6285	0.0221	0.6150	0.0229	0.0096	28	0.59	120.00	0
120	Alanine (%)	2059	0.6300	0.0040	0.6150	0.0229	0.0096	28	0.66	120.00	0
120	Alanine (%)	0644	0.6315	0.0010	0.6150	0.0229	0.0096	28	0.72	120.00	0
120	Alanine (%)	0098	0.6315	0.0270	0.6150	0.0229	0.0096	28	0.72	120.02	0
120	Alanine (%)	0571	0.6340	0.0080	0.6150	0.0229	0.0096	28	0.83	120.00	0
120	Alanine (%)	0859	0.6568	0.0024	0.6150	0.0229	0.0096	28	1.83	120.00	0
120	Alanine (%)	0226	0.6588	0.0205	0.6150	0.0229	0.0096	28	1.91	120.00	0
120	Alanine (%)	0148	0.5950	0.0700	0.6150	0.0229	0.0096	28	-0.87	120.05	1
121	Arginine (%)	0675	0.6950	0.0300	0.7573	0.0338	0.0136	28	-1.84	121.00	0
121	Arginine (%)	0407	0.7120	0.0060	0.7573	0.0338	0.0136	28	-1.34	121.05	0
121	Arginine (%)	0870	0.7124	0.0028	0.7573	0.0338	0.0136	28	-1.33	121.00	0
121	Arginine (%)	0889	0.7200	0.0400	0.7573	0.0338	0.0136	28	-1.10	121.99	0
121	Arginine (%)	0354	0.7205	0.0090	0.7573	0.0338	0.0136	28	-1.09	121.00	0
121	Arginine (%)	0227	0.7250	0.0100	0.7573	0.0338	0.0136	28	-0.96	121.99	0
121	Arginine (%)	0968	0.7300	0.0200	0.7573	0.0338	0.0136	28	-0.81	121.00	0
121	Arginine (%)	0682	0.7390	0.0000	0.7573	0.0338	0.0136	28	-0.54	121.00	0
121	Arginine (%)	2196	0.7397	0.0000	0.7573	0.0338	0.0136	28	-0.52	121.05	0
121	Arginine (%)	0353	0.7400	0.0200	0.7573	0.0338	0.0136	28	-0.51	121.00	0
121	Arginine (%)	0098	0.7410	0.0100	0.7573	0.0338	0.0136	28	-0.48	121.02	0
121	Arginine (%)	0868	0.7485	0.0110	0.7573	0.0338	0.0136	28	-0.26	121.00	0
121	Arginine (%)	0859	0.7635	0.0003	0.7573	0.0338	0.0136	28	0.18	121.00	0
121	Arginine (%)	0619	0.7635	0.0430	0.7573	0.0338	0.0136	28	0.18	121.00	0
121	Arginine (%)	0644	0.7640	0.0020	0.7573	0.0338	0.0136	28	0.20	121.00	0

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121	Arginine (%)	0652	0.7650	0.0100	0.7573	0.0338	0.0136	28	0.23	121.00	0
121	Arginine (%)	0872	0.7675	0.0070	0.7573	0.0338	0.0136	28	0.30	121.00	0
121	Arginine (%)	0684	0.7700	0.0200	0.7573	0.0338	0.0136	28	0.38	121.00	0
121	Arginine (%)	2319	0.7700	0.0000	0.7573	0.0338	0.0136	28	0.38	121.05	0
121	Arginine (%)	2188	0.7720	0.0000	0.7573	0.0338	0.0136	28	0.44	121.05	0
121	Arginine (%)	0910	0.7750	0.0100	0.7573	0.0338	0.0136	28	0.52	121.00	0
121	Arginine (%)	0878	0.7770	0.0020	0.7573	0.0338	0.0136	28	0.58	121.00	0
121	Arginine (%)	0571	0.7835	0.0210	0.7573	0.0338	0.0136	28	0.78	121.00	0
121	Arginine (%)	2059	0.7865	0.0030	0.7573	0.0338	0.0136	28	0.87	121.00	0
121	Arginine (%)	0662	0.7939	0.0208	0.7573	0.0338	0.0136	28	1.08	121.00	0
121	Arginine (%)	2246	0.8016	0.0422	0.7573	0.0338	0.0136	28	1.31	121.05	0
121	Arginine (%)	0676	0.8200	0.0000	0.7573	0.0338	0.0136	28	1.86	121.05	0
121	Arginine (%)	0226	0.8726	0.0405	0.7573	0.0338	0.0136	28	3.41	121.00	0
121	Arginine (%)	0148	0.7400	0.0800	0.7573	0.0338	0.0136	28	-0.51	121.05	1
122	Aspartic (%)	0407	0.8210	0.0000	0.9352	0.0306	0.0104	27	-3.73	122.05	0
122	Aspartic (%)	0354	0.8830	0.0080	0.9352	0.0306	0.0104	27	-1.71	122.00	0
122	Aspartic (%)	0675	0.8950	0.0300	0.9352	0.0306	0.0104	27	-1.31	122.00	0
122	Aspartic (%)	0353	0.9050	0.0100	0.9352	0.0306	0.0104	27	-0.99	122.00	0
122	Aspartic (%)	0682	0.9090	0.0000	0.9352	0.0306	0.0104	27	-0.86	122.00	0
122	Aspartic (%)	0098	0.9135	0.0150	0.9352	0.0306	0.0104	27	-0.71	122.02	0
122	Aspartic (%)	0227	0.9150	0.0100	0.9352	0.0306	0.0104	27	-0.66	122.99	0
122	Aspartic (%)	0870	0.9156	0.0202	0.9352	0.0306	0.0104	27	-0.64	122.00	0
122	Aspartic (%)	2196	0.9190	0.0000	0.9352	0.0306	0.0104	27	-0.53	122.05	0
122	Aspartic (%)	0644	0.9215	0.0150	0.9352	0.0306	0.0104	27	-0.45	122.00	0
122	Aspartic (%)	2188	0.9260	0.0000	0.9352	0.0306	0.0104	27	-0.30	122.05	0
122	Aspartic (%)	0968	0.9300	0.0000	0.9352	0.0306	0.0104	27	-0.17	122.00	0
122	Aspartic (%)	2319	0.9300	0.0000	0.9352	0.0306	0.0104	27	-0.17	122.05	0
122	Aspartic (%)	0878	0.9390	0.0040	0.9352	0.0306	0.0104	27	0.12	122.00	0
122	Aspartic (%)	0684	0.9400	0.0200	0.9352	0.0306	0.0104	27	0.16	122.00	0
122	Aspartic (%)	0910	0.9400	0.0200	0.9352	0.0306	0.0104	27	0.16	122.00	0
122	Aspartic (%)	0872	0.9435	0.0070	0.9352	0.0306	0.0104	27	0.27	122.00	0
122	Aspartic (%)	0571	0.9445	0.0030	0.9352	0.0306	0.0104	27	0.30	122.00	0
122	Aspartic (%)	0652	0.9500	0.0000	0.9352	0.0306	0.0104	27	0.48	122.00	0
122	Aspartic (%)	0619	0.9505	0.0230	0.9352	0.0306	0.0104	27	0.50	122.00	0
122	Aspartic (%)	2059	0.9525	0.0010	0.9352	0.0306	0.0104	27	0.56	122.00	0
122	Aspartic (%)	0868	0.9595	0.0210	0.9352	0.0306	0.0104	27	0.79	122.00	0
122	Aspartic (%)	0676	0.9650	0.0100	0.9352	0.0306	0.0104	27	0.97	122.05	0
122	Aspartic (%)	0859	0.9652	0.0032	0.9352	0.0306	0.0104	27	0.98	122.00	0
122	Aspartic (%)	0662	0.9860	0.0032	0.9352	0.0306	0.0104	27	1.66	122.00	0
122	Aspartic (%)	0226	1.024	0.0464	0.9352	0.0306	0.0104	27	2.89	122.00	0
122	Aspartic (%)	0889	1.055	0.0100	0.9352	0.0306	0.0104	27	3.91	122.99	0
122	Aspartic (%)	0148	0.9400	0.1000	0.9352	0.0306	0.0104	27	0.16	122.05	1

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			
124	Cysteine/Cystine (%)	0889	0.1900	0.0000	0.2440	0.0233	0.0062	28	-2.32	124.99	0
124	Cysteine/Cystine (%)	0870	0.2110	0.0011	0.2440	0.0233	0.0062	28	-1.42	124.00	0
124	Cysteine/Cystine (%)	2188	0.2110	0.0000	0.2440	0.0233	0.0062	28	-1.42	124.05	0
124	Cysteine/Cystine (%)	0675	0.2150	0.0100	0.2440	0.0233	0.0062	28	-1.24	124.00	0
124	Cysteine/Cystine (%)	0227	0.2200	0.0000	0.2440	0.0233	0.0062	28	-1.03	124.99	0
124	Cysteine/Cystine (%)	0662	0.2263	0.0002	0.2440	0.0233	0.0062	28	-0.76	124.00	0
124	Cysteine/Cystine (%)	2196	0.2333	0.0000	0.2440	0.0233	0.0062	28	-0.46	124.05	0
124	Cysteine/Cystine (%)	0652	0.2350	0.0100	0.2440	0.0233	0.0062	28	-0.39	124.00	0
124	Cysteine/Cystine (%)	0859	0.2370	0.0017	0.2440	0.0233	0.0062	28	-0.30	124.00	0
124	Cysteine/Cystine (%)	0644	0.2385	0.0090	0.2440	0.0233	0.0062	28	-0.24	124.00	0
124	Cysteine/Cystine (%)	0353	0.2400	0.0000	0.2440	0.0233	0.0062	28	-0.17	124.00	0
124	Cysteine/Cystine (%)	0910	0.2400	0.0200	0.2440	0.0233	0.0062	28	-0.17	124.00	0
124	Cysteine/Cystine (%)	0676	0.2400	0.0000	0.2440	0.0233	0.0062	28	-0.17	124.05	0
124	Cysteine/Cystine (%)	0148	0.2425	0.0090	0.2440	0.0233	0.0062	28	-0.07	124.05	0
124	Cysteine/Cystine (%)	0878	0.2430	0.0000	0.2440	0.0233	0.0062	28	-0.04	124.00	0
124	Cysteine/Cystine (%)	0226	0.2450	0.0300	0.2440	0.0233	0.0062	28	0.04	124.00	0
124	Cysteine/Cystine (%)	0571	0.2460	0.0040	0.2440	0.0233	0.0062	28	0.08	124.00	0
124	Cysteine/Cystine (%)	2059	0.2475	0.0070	0.2440	0.0233	0.0062	28	0.15	124.00	0
124	Cysteine/Cystine (%)	2319	0.2500	0.0000	0.2440	0.0233	0.0062	28	0.26	124.05	0
124	Cysteine/Cystine (%)	0968	0.2510	0.0020	0.2440	0.0233	0.0062	28	0.30	124.00	0
124	Cysteine/Cystine (%)	0872	0.2560	0.0160	0.2440	0.0233	0.0062	28	0.51	124.00	0
124	Cysteine/Cystine (%)	0354	0.2565	0.0030	0.2440	0.0233	0.0062	28	0.53	124.00	0
124	Cysteine/Cystine (%)	0098	0.2580	0.0000	0.2440	0.0233	0.0062	28	0.60	124.02	0
124	Cysteine/Cystine (%)	0868	0.2655	0.0010	0.2440	0.0233	0.0062	28	0.92	124.00	0
124	Cysteine/Cystine (%)	0682	0.2820	0.0000	0.2440	0.0233	0.0062	28	1.63	124.00	0
124	Cysteine/Cystine (%)	0619	0.2840	0.0260	0.2440	0.0233	0.0062	28	1.71	124.00	0
124	Cysteine/Cystine (%)	0407	0.4042	0.0179	0.2440	0.0233	0.0062	28	6.86	124.05	0
124	Cysteine/Cystine (%)	2246	0.4881	0.0050	0.2440	0.0233	0.0062	28	10.46	124.05	0
124	Cysteine/Cystine (%)	0684	0.2700	0.0400	0.2440	0.0233	0.0062	28	1.11	124.00	1
125	Glutamic (%)	0889	1.700	0.0200	2.131	0.0850	0.0252	28	-5.07	125.99	0
125	Glutamic (%)	0407	2.014	0.1690	2.131	0.0850	0.0252	28	-1.38	125.05	0
125	Glutamic (%)	2196	2.030	0.0000	2.131	0.0850	0.0252	28	-1.19	125.05	0
125	Glutamic (%)	0682	2.036	0.0000	2.131	0.0850	0.0252	28	-1.11	125.00	0
125	Glutamic (%)	0675	2.040	0.0600	2.131	0.0850	0.0252	28	-1.07	125.00	0
125	Glutamic (%)	0868	2.041	0.0100	2.131	0.0850	0.0252	28	-1.06	125.00	0
125	Glutamic (%)	0227	2.070	0.0200	2.131	0.0850	0.0252	28	-0.71	125.99	0
125	Glutamic (%)	0354	2.079	0.0080	2.131	0.0850	0.0252	28	-0.61	125.00	0
125	Glutamic (%)	0684	2.080	0.0200	2.131	0.0850	0.0252	28	-0.60	125.00	0
125	Glutamic (%)	0353	2.095	0.0100	2.131	0.0850	0.0252	28	-0.42	125.00	0
125	Glutamic (%)	2319	2.120	0.0000	2.131	0.0850	0.0252	28	-0.13	125.05	0
125	Glutamic (%)	0098	2.124	0.0750	2.131	0.0850	0.0252	28	-0.09	125.02	0
125	Glutamic (%)	2059	2.128	0.0020	2.131	0.0850	0.0252	28	-0.03	125.00	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			
125	Glutamic (%)	0968	2.135	0.0100	2.131	0.0850	0.0252	28	0.05	125.00	0
125	Glutamic (%)	0644	2.136	0.0100	2.131	0.0850	0.0252	28	0.06	125.00	0
125	Glutamic (%)	0872	2.140	0.0200	2.131	0.0850	0.0252	28	0.11	125.00	0
125	Glutamic (%)	0226	2.141	0.0326	2.131	0.0850	0.0252	28	0.12	125.00	0
125	Glutamic (%)	2188	2.151	0.0000	2.131	0.0850	0.0252	28	0.24	125.05	0
125	Glutamic (%)	0910	2.170	0.0400	2.131	0.0850	0.0252	28	0.46	125.00	0
125	Glutamic (%)	0652	2.175	0.0100	2.131	0.0850	0.0252	28	0.52	125.00	0
125	Glutamic (%)	0571	2.177	0.0090	2.131	0.0850	0.0252	28	0.54	125.00	0
125	Glutamic (%)	2246	2.185	0.0128	2.131	0.0850	0.0252	28	0.63	125.05	0
125	Glutamic (%)	0676	2.185	0.0100	2.131	0.0850	0.0252	28	0.64	125.05	0
125	Glutamic (%)	0870	2.201	0.0561	2.131	0.0850	0.0252	28	0.83	125.00	0
125	Glutamic (%)	0859	2.245	0.0032	2.131	0.0850	0.0252	28	1.34	125.00	0
125	Glutamic (%)	0878	2.246	0.0110	2.131	0.0850	0.0252	28	1.35	125.00	0
125	Glutamic (%)	0662	2.285	0.0457	2.131	0.0850	0.0252	28	1.82	125.00	0
125	Glutamic (%)	0619	2.340	0.0400	2.131	0.0850	0.0252	28	2.46	125.00	0
125	Glutamic (%)	0148	2.155	0.2300	2.131	0.0850	0.0252	28	0.29	125.05	1
126	Glycine (%)	0354	0.6000	0.0000	0.6512	0.0310	0.0135	28	-1.65	126.00	0
126	Glycine (%)	0675	0.6050	0.0300	0.6512	0.0310	0.0135	28	-1.49	126.00	0
126	Glycine (%)	0148	0.6050	0.0500	0.6512	0.0310	0.0135	28	-1.49	126.05	0
126	Glycine (%)	0353	0.6100	0.0000	0.6512	0.0310	0.0135	28	-1.33	126.00	0
126	Glycine (%)	2196	0.6116	0.0000	0.6512	0.0310	0.0135	28	-1.28	126.05	0
126	Glycine (%)	0682	0.6270	0.0000	0.6512	0.0310	0.0135	28	-0.78	126.00	0
126	Glycine (%)	0407	0.6295	0.0270	0.6512	0.0310	0.0135	28	-0.70	126.05	0
126	Glycine (%)	0870	0.6317	0.0145	0.6512	0.0310	0.0135	28	-0.63	126.00	0
126	Glycine (%)	0910	0.6450	0.0100	0.6512	0.0310	0.0135	28	-0.20	126.00	0
126	Glycine (%)	2188	0.6450	0.0000	0.6512	0.0310	0.0135	28	-0.20	126.05	0
126	Glycine (%)	0227	0.6450	0.0100	0.6512	0.0310	0.0135	28	-0.20	126.99	0
126	Glycine (%)	0878	0.6490	0.0120	0.6512	0.0310	0.0135	28	-0.07	126.00	0
126	Glycine (%)	0652	0.6500	0.0000	0.6512	0.0310	0.0135	28	-0.04	126.00	0
126	Glycine (%)	0684	0.6550	0.0300	0.6512	0.0310	0.0135	28	0.12	126.00	0
126	Glycine (%)	0968	0.6550	0.0100	0.6512	0.0310	0.0135	28	0.12	126.00	0
126	Glycine (%)	0868	0.6575	0.0330	0.6512	0.0310	0.0135	28	0.20	126.00	0
126	Glycine (%)	2319	0.6600	0.0000	0.6512	0.0310	0.0135	28	0.28	126.05	0
126	Glycine (%)	0098	0.6625	0.0150	0.6512	0.0310	0.0135	28	0.37	126.02	0
126	Glycine (%)	0644	0.6635	0.0110	0.6512	0.0310	0.0135	28	0.40	126.00	0
126	Glycine (%)	0571	0.6665	0.0030	0.6512	0.0310	0.0135	28	0.49	126.00	0
126	Glycine (%)	2059	0.6675	0.0030	0.6512	0.0310	0.0135	28	0.53	126.00	0
126	Glycine (%)	0872	0.6740	0.0120	0.6512	0.0310	0.0135	28	0.74	126.00	0
126	Glycine (%)	0859	0.6769	0.0002	0.6512	0.0310	0.0135	28	0.83	126.00	0
126	Glycine (%)	0662	0.6774	0.0082	0.6512	0.0310	0.0135	28	0.85	126.00	0
126	Glycine (%)	0619	0.6800	0.0240	0.6512	0.0310	0.0135	28	0.93	126.00	0
126	Glycine (%)	0226	0.6894	0.0171	0.6512	0.0310	0.0135	28	1.23	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 (%)	2246	0.6920	0.0293	0.6512	0.0310	0.0135	28	1.32	126.05	0
126	Glycine (%)	0676	0.7050	0.0300	0.6512	0.0310	0.0135	28	1.74	126.05	0
126	Glycine (%)	0889	0.2900	0.0000	0.6512	0.0310	0.0135	28	-11.66	126.99	2
127	Histidine (%)	0889	0.2900	0.0000	0.3194	0.0226	0.0068	28	-1.30	127.99	0
127	Histidine (%)	0676	0.2900	0.0200	0.3194	0.0226	0.0068	28	-1.30	127.05	0
127	Histidine (%)	2188	0.2910	0.0000	0.3194	0.0226	0.0068	28	-1.25	127.05	0
127	Histidine (%)	2196	0.2911	0.0000	0.3194	0.0226	0.0068	28	-1.25	127.05	0
127	Histidine (%)	0353	0.2950	0.0100	0.3194	0.0226	0.0068	28	-1.08	127.00	0
127	Histidine (%)	0148	0.3000	0.0200	0.3194	0.0226	0.0068	28	-0.86	127.05	0
127	Histidine (%)	2319	0.3000	0.0000	0.3194	0.0226	0.0068	28	-0.86	127.05	0
127	Histidine (%)	0354	0.3005	0.0110	0.3194	0.0226	0.0068	28	-0.83	127.00	0
127	Histidine (%)	0619	0.3045	0.0050	0.3194	0.0226	0.0068	28	-0.66	127.00	0
127	Histidine (%)	0675	0.3150	0.0100	0.3194	0.0226	0.0068	28	-0.19	127.00	0
127	Histidine (%)	0910	0.3150	0.0100	0.3194	0.0226	0.0068	28	-0.19	127.00	0
127	Histidine (%)	0968	0.3150	0.0100	0.3194	0.0226	0.0068	28	-0.19	127.00	0
127	Histidine (%)	0098	0.3195	0.0090	0.3194	0.0226	0.0068	28	0.00	127.02	0
127	Histidine (%)	0870	0.3198	0.0026	0.3194	0.0226	0.0068	28	0.02	127.00	0
127	Histidine (%)	0227	0.3200	0.0000	0.3194	0.0226	0.0068	28	0.03	127.99	0
127	Histidine (%)	2059	0.3230	0.0040	0.3194	0.0226	0.0068	28	0.16	127.00	0
127	Histidine (%)	0407	0.3235	0.0170	0.3194	0.0226	0.0068	28	0.18	127.05	0
127	Histidine (%)	0571	0.3245	0.0030	0.3194	0.0226	0.0068	28	0.23	127.00	0
127	Histidine (%)	0859	0.3271	0.0004	0.3194	0.0226	0.0068	28	0.34	127.00	0
127	Histidine (%)	0868	0.3315	0.0050	0.3194	0.0226	0.0068	28	0.53	127.00	0
127	Histidine (%)	0644	0.3330	0.0000	0.3194	0.0226	0.0068	28	0.60	127.00	0
127	Histidine (%)	0872	0.3335	0.0030	0.3194	0.0226	0.0068	28	0.62	127.00	0
127	Histidine (%)	0878	0.3345	0.0010	0.3194	0.0226	0.0068	28	0.67	127.00	0
127	Histidine (%)	0652	0.3400	0.0000	0.3194	0.0226	0.0068	28	0.91	127.00	0
127	Histidine (%)	0226	0.3491	0.0004	0.3194	0.0226	0.0068	28	1.31	127.00	0
127	Histidine (%)	0662	0.3504	0.0103	0.3194	0.0226	0.0068	28	1.37	127.00	0
127	Histidine (%)	0682	0.3650	0.0000	0.3194	0.0226	0.0068	28	2.01	127.00	0
127	Histidine (%)	2246	0.3789	0.0395	0.3194	0.0226	0.0068	28	2.63	127.05	0
127	Histidine (%)	0684	0.3200	0.0400	0.3194	0.0226	0.0068	28	0.03	127.00	1
128	Isoleucine (%)	0353	0.3300	0.0000	0.3962	0.0249	0.0102	29	-2.65	128.00	0
128	Isoleucine (%)	2319	0.3300	0.0000	0.3962	0.0249	0.0102	29	-2.65	128.05	0
128	Isoleucine (%)	0682	0.3310	0.0000	0.3962	0.0249	0.0102	29	-2.61	128.00	0
128	Isoleucine (%)	0354	0.3600	0.0020	0.3962	0.0249	0.0102	29	-1.45	128.00	0
128	Isoleucine (%)	0675	0.3600	0.0200	0.3962	0.0249	0.0102	29	-1.45	128.00	0
128	Isoleucine (%)	0859	0.3772	0.0033	0.3962	0.0249	0.0102	29	-0.76	128.00	0
128	Isoleucine (%)	0407	0.3830	0.0120	0.3962	0.0249	0.0102	29	-0.53	128.05	0
128	Isoleucine (%)	0968	0.3850	0.0100	0.3962	0.0249	0.0102	29	-0.45	128.00	0
128	Isoleucine (%)	0227	0.3850	0.0100	0.3962	0.0249	0.0102	29	-0.45	128.99	0
128	Isoleucine (%)	0868	0.3875	0.0190	0.3962	0.0249	0.0102	29	-0.35	128.00	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 (%)	0652	0.3900	0.0000	0.3962	0.0249	0.0102	29	-0.25	128.00	0
128	Isoleucine (%)	0878	0.3935	0.0030	0.3962	0.0249	0.0102	29	-0.11	128.00	0
128	Isoleucine (%)	0870	0.3999	0.0075	0.3962	0.0249	0.0102	29	0.15	128.00	0
128	Isoleucine (%)	0910	0.4000	0.0200	0.3962	0.0249	0.0102	29	0.15	128.00	0
128	Isoleucine (%)	0148	0.4000	0.0400	0.3962	0.0249	0.0102	29	0.15	128.05	0
128	Isoleucine (%)	2188	0.4000	0.0000	0.3962	0.0249	0.0102	29	0.15	128.05	0
128	Isoleucine (%)	0889	0.4000	0.0000	0.3962	0.0249	0.0102	29	0.15	128.99	0
128	Isoleucine (%)	0872	0.4025	0.0190	0.3962	0.0249	0.0102	29	0.25	128.00	0
128	Isoleucine (%)	0619	0.4050	0.0020	0.3962	0.0249	0.0102	29	0.35	128.00	0
128	Isoleucine (%)	2196	0.4090	0.0000	0.3962	0.0249	0.0102	29	0.51	128.05	0
128	Isoleucine (%)	2246	0.4105	0.0079	0.3962	0.0249	0.0102	29	0.57	128.05	0
128	Isoleucine (%)	0098	0.4115	0.0090	0.3962	0.0249	0.0102	29	0.62	128.02	0
128	Isoleucine (%)	2059	0.4130	0.0060	0.3962	0.0249	0.0102	29	0.68	128.00	0
128	Isoleucine (%)	0571	0.4150	0.0060	0.3962	0.0249	0.0102	29	0.76	128.00	0
128	Isoleucine (%)	0676	0.4150	0.0100	0.3962	0.0249	0.0102	29	0.76	128.05	0
128	Isoleucine (%)	0644	0.4190	0.0100	0.3962	0.0249	0.0102	29	0.92	128.00	0
128	Isoleucine (%)	0662	0.4273	0.0438	0.3962	0.0249	0.0102	29	1.25	128.00	0
128	Isoleucine (%)	0684	0.4300	0.0200	0.3962	0.0249	0.0102	29	1.36	128.00	0
128	Isoleucine (%)	0226	0.4771	0.0162	0.3962	0.0249	0.0102	29	3.25	128.00	0
129	Leucine (%)	0682	0.6930	0.0000	0.7978	0.0391	0.0110	28	-2.68	129.00	0
129	Leucine (%)	0407	0.7280	0.0020	0.7978	0.0391	0.0110	28	-1.78	129.05	0
129	Leucine (%)	2319	0.7350	0.0100	0.7978	0.0391	0.0110	28	-1.61	129.05	0
129	Leucine (%)	0675	0.7450	0.0300	0.7978	0.0391	0.0110	28	-1.35	129.00	0
129	Leucine (%)	0354	0.7495	0.0170	0.7978	0.0391	0.0110	28	-1.23	129.00	0
129	Leucine (%)	2196	0.7728	0.0000	0.7978	0.0391	0.0110	28	-0.64	129.05	0
129	Leucine (%)	0662	0.7743	0.0216	0.7978	0.0391	0.0110	28	-0.60	129.00	0
129	Leucine (%)	2188	0.7770	0.0000	0.7978	0.0391	0.0110	28	-0.53	129.05	0
129	Leucine (%)	0684	0.7850	0.0300	0.7978	0.0391	0.0110	28	-0.33	129.00	0
129	Leucine (%)	0353	0.7900	0.0200	0.7978	0.0391	0.0110	28	-0.20	129.00	0
129	Leucine (%)	0652	0.7900	0.0000	0.7978	0.0391	0.0110	28	-0.20	129.00	0
129	Leucine (%)	0227	0.7900	0.0000	0.7978	0.0391	0.0110	28	-0.20	129.99	0
129	Leucine (%)	0870	0.7932	0.0241	0.7978	0.0391	0.0110	28	-0.12	129.00	0
129	Leucine (%)	0910	0.7950	0.0300	0.7978	0.0391	0.0110	28	-0.07	129.00	0
129	Leucine (%)	0968	0.7950	0.0100	0.7978	0.0391	0.0110	28	-0.07	129.00	0
129	Leucine (%)	0878	0.8065	0.0090	0.7978	0.0391	0.0110	28	0.22	129.00	0
129	Leucine (%)	2059	0.8135	0.0030	0.7978	0.0391	0.0110	28	0.40	129.00	0
129	Leucine (%)	0872	0.8145	0.0030	0.7978	0.0391	0.0110	28	0.43	129.00	0
129	Leucine (%)	0098	0.8155	0.0150	0.7978	0.0391	0.0110	28	0.45	129.02	0
129	Leucine (%)	0868	0.8230	0.0180	0.7978	0.0391	0.0110	28	0.64	129.00	0
129	Leucine (%)	0571	0.8250	0.0000	0.7978	0.0391	0.0110	28	0.70	129.00	0
129	Leucine (%)	0644	0.8255	0.0010	0.7978	0.0391	0.0110	28	0.71	129.00	0
129	Leucine (%)	0619	0.8260	0.0100	0.7978	0.0391	0.0110	28	0.72	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 (%)	0859	0.8306	0.0024	0.7978	0.0391	0.0110	28	0.84	129.00	0
129	Leucine (%)	2246	0.8308	0.0027	0.7978	0.0391	0.0110	28	0.84	129.05	0
129	Leucine (%)	0676	0.8400	0.0200	0.7978	0.0391	0.0110	28	1.08	129.05	0
129	Leucine (%)	0226	0.8760	0.0302	0.7978	0.0391	0.0110	28	2.00	129.00	0
129	Leucine (%)	0889	0.9100	0.0000	0.7978	0.0391	0.0110	28	2.87	129.99	0
129	Leucine (%)	0148	0.7900	0.0800	0.7978	0.0391	0.0110	28	-0.20	129.05	1
130	L-Lysine (%)	2246	0.4035	0.0057	0.5051	0.0234	0.0080	28	-4.34	130.05	0
130	L-Lysine (%)	0407	0.4435	0.0170	0.5051	0.0234	0.0080	28	-2.63	130.05	0
130	L-Lysine (%)	0910	0.4650	0.0100	0.5051	0.0234	0.0080	28	-1.71	130.00	0
130	L-Lysine (%)	0353	0.4700	0.0000	0.5051	0.0234	0.0080	28	-1.50	130.00	0
130	L-Lysine (%)	0354	0.4815	0.0010	0.5051	0.0234	0.0080	28	-1.01	130.00	0
130	L-Lysine (%)	0872	0.4875	0.0010	0.5051	0.0234	0.0080	28	-0.75	130.00	0
130	L-Lysine (%)	0652	0.4900	0.0200	0.5051	0.0234	0.0080	28	-0.64	130.00	0
130	L-Lysine (%)	0644	0.4935	0.0010	0.5051	0.0234	0.0080	28	-0.49	130.00	0
130	L-Lysine (%)	0226	0.4969	0.0180	0.5051	0.0234	0.0080	28	-0.35	130.00	0
130	L-Lysine (%)	0868	0.4980	0.0060	0.5051	0.0234	0.0080	28	-0.30	130.00	0
130	L-Lysine (%)	2196	0.4996	0.0000	0.5051	0.0234	0.0080	28	-0.23	130.05	0
130	L-Lysine (%)	0878	0.5005	0.0050	0.5051	0.0234	0.0080	28	-0.19	130.00	0
130	L-Lysine (%)	0684	0.5050	0.0100	0.5051	0.0234	0.0080	28	0.00	130.00	0
130	L-Lysine (%)	2188	0.5070	0.0000	0.5051	0.0234	0.0080	28	0.08	130.05	0
130	L-Lysine (%)	2059	0.5085	0.0050	0.5051	0.0234	0.0080	28	0.15	130.00	0
130	L-Lysine (%)	0870	0.5124	0.0324	0.5051	0.0234	0.0080	28	0.31	130.00	0
130	L-Lysine (%)	0619	0.5135	0.0290	0.5051	0.0234	0.0080	28	0.36	130.00	0
130	L-Lysine (%)	0662	0.5140	0.0040	0.5051	0.0234	0.0080	28	0.38	130.00	0
130	L-Lysine (%)	0968	0.5150	0.0100	0.5051	0.0234	0.0080	28	0.42	130.00	0
130	L-Lysine (%)	0571	0.5165	0.0030	0.5051	0.0234	0.0080	28	0.49	130.00	0
130	L-Lysine (%)	0682	0.5170	0.0000	0.5051	0.0234	0.0080	28	0.51	130.00	0
130	L-Lysine (%)	2319	0.5200	0.0000	0.5051	0.0234	0.0080	28	0.64	130.05	0
130	L-Lysine (%)	0889	0.5200	0.0000	0.5051	0.0234	0.0080	28	0.64	130.99	0
130	L-Lysine (%)	0675	0.5250	0.0100	0.5051	0.0234	0.0080	28	0.85	130.00	0
130	L-Lysine (%)	0859	0.5251	0.0030	0.5051	0.0234	0.0080	28	0.86	130.00	0
130	L-Lysine (%)	0676	0.5350	0.0100	0.5051	0.0234	0.0080	28	1.28	130.05	0
130	L-Lysine (%)	0227	0.5400	0.0200	0.5051	0.0234	0.0080	28	1.49	130.99	0
130	L-Lysine (%)	0098	0.5430	0.0040	0.5051	0.0234	0.0080	28	1.62	130.02	0
130	L-Lysine (%)	0148	0.4750	0.0700	0.5051	0.0234	0.0080	28	-1.28	130.05	1
131	Methionine (%)	0682	0.1310	0.0000	0.1670	0.0152	0.0037	27	-2.37	131.00	0
131	Methionine (%)	0407	0.1340	0.0160	0.1670	0.0152	0.0037	27	-2.17	131.05	0
131	Methionine (%)	0675	0.1400	0.0000	0.1670	0.0152	0.0037	27	-1.78	131.00	0
131	Methionine (%)	0354	0.1515	0.0010	0.1670	0.0152	0.0037	27	-1.02	131.00	0
131	Methionine (%)	0662	0.1527	0.0037	0.1670	0.0152	0.0037	27	-0.95	131.00	0
131	Methionine (%)	2188	0.1600	0.0000	0.1670	0.0152	0.0037	27	-0.46	131.05	0
131	Methionine (%)	0859	0.1604	0.0020	0.1670	0.0152	0.0037	27	-0.44	131.00	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			
131	Methionine (%)	0968	0.1605	0.0010	0.1670	0.0152	0.0037	27	-0.43	131.00	0
131	Methionine (%)	2246	0.1606	0.0039	0.1670	0.0152	0.0037	27	-0.43	131.05	0
131	Methionine (%)	0868	0.1625	0.0050	0.1670	0.0152	0.0037	27	-0.30	131.00	0
131	Methionine (%)	0098	0.1640	0.0040	0.1670	0.0152	0.0037	27	-0.20	131.02	0
131	Methionine (%)	0226	0.1650	0.0100	0.1670	0.0152	0.0037	27	-0.13	131.00	0
131	Methionine (%)	0652	0.1650	0.0100	0.1670	0.0152	0.0037	27	-0.13	131.00	0
131	Methionine (%)	0619	0.1655	0.0070	0.1670	0.0152	0.0037	27	-0.10	131.00	0
131	Methionine (%)	0878	0.1655	0.0010	0.1670	0.0152	0.0037	27	-0.10	131.00	0
131	Methionine (%)	0571	0.1690	0.0040	0.1670	0.0152	0.0037	27	0.13	131.00	0
131	Methionine (%)	0910	0.1700	0.0000	0.1670	0.0152	0.0037	27	0.20	131.00	0
131	Methionine (%)	0227	0.1700	0.0000	0.1670	0.0152	0.0037	27	0.20	131.99	0
131	Methionine (%)	0870	0.1706	0.0041	0.1670	0.0152	0.0037	27	0.23	131.00	0
131	Methionine (%)	0872	0.1730	0.0040	0.1670	0.0152	0.0037	27	0.39	131.00	0
131	Methionine (%)	2059	0.1730	0.0000	0.1670	0.0152	0.0037	27	0.39	131.00	0
131	Methionine (%)	0644	0.1765	0.0030	0.1670	0.0152	0.0037	27	0.63	131.00	0
131	Methionine (%)	0353	0.1850	0.0100	0.1670	0.0152	0.0037	27	1.18	131.00	0
131	Methionine (%)	2196	0.1870	0.0000	0.1670	0.0152	0.0037	27	1.32	131.05	0
131	Methionine (%)	0889	0.1900	0.0000	0.1670	0.0152	0.0037	27	1.51	131.99	0
131	Methionine (%)	0676	0.1950	0.0100	0.1670	0.0152	0.0037	27	1.84	131.05	0
131	Methionine (%)	2319	0.2400	0.0000	0.1670	0.0152	0.0037	27	4.81	131.05	0
131	Methionine (%)	0148	0.0900	0.0400	0.1670	0.0152	0.0037	27	-5.07	131.05	1
131	Methionine (%)	0684	0.1500	0.0400	0.1670	0.0152	0.0037	27	-1.12	131.00	1
132	Phenylalanine (%)	0407	0.4155	0.0090	0.4841	0.0295	0.0127	29	-2.33	132.05	0
132	Phenylalanine (%)	0682	0.4380	0.0000	0.4841	0.0295	0.0127	29	-1.56	132.00	0
132	Phenylalanine (%)	0870	0.4442	0.0033	0.4841	0.0295	0.0127	29	-1.36	132.00	0
132	Phenylalanine (%)	0684	0.4450	0.0100	0.4841	0.0295	0.0127	29	-1.33	132.00	0
132	Phenylalanine (%)	0652	0.4550	0.0100	0.4841	0.0295	0.0127	29	-0.99	132.00	0
132	Phenylalanine (%)	0227	0.4600	0.0000	0.4841	0.0295	0.0127	29	-0.82	132.99	0
132	Phenylalanine (%)	0868	0.4645	0.0050	0.4841	0.0295	0.0127	29	-0.66	132.00	0
132	Phenylalanine (%)	0910	0.4650	0.0500	0.4841	0.0295	0.0127	29	-0.65	132.00	0
132	Phenylalanine (%)	0148	0.4750	0.0300	0.4841	0.0295	0.0127	29	-0.31	132.05	0
132	Phenylalanine (%)	2196	0.4759	0.0000	0.4841	0.0295	0.0127	29	-0.28	132.05	0
132	Phenylalanine (%)	2188	0.4760	0.0000	0.4841	0.0295	0.0127	29	-0.27	132.05	0
132	Phenylalanine (%)	0619	0.4815	0.0090	0.4841	0.0295	0.0127	29	-0.09	132.00	0
132	Phenylalanine (%)	0968	0.4850	0.0100	0.4841	0.0295	0.0127	29	0.03	132.00	0
132	Phenylalanine (%)	0354	0.4855	0.0050	0.4841	0.0295	0.0127	29	0.05	132.00	0
132	Phenylalanine (%)	0098	0.4855	0.0050	0.4841	0.0295	0.0127	29	0.05	132.02	0
132	Phenylalanine (%)	0878	0.4860	0.0000	0.4841	0.0295	0.0127	29	0.07	132.00	0
132	Phenylalanine (%)	0662	0.4873	0.0199	0.4841	0.0295	0.0127	29	0.11	132.00	0
132	Phenylalanine (%)	0675	0.4900	0.0200	0.4841	0.0295	0.0127	29	0.20	132.00	0
132	Phenylalanine (%)	2319	0.4900	0.0000	0.4841	0.0295	0.0127	29	0.20	132.05	0
132	Phenylalanine (%)	0644	0.4920	0.0120	0.4841	0.0295	0.0127	29	0.27	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 (%)	0571	0.4935	0.0030	0.4841	0.0295	0.0127	29	0.32	132.00	0
132	Phenylalanine (%)	0872	0.4965	0.0130	0.4841	0.0295	0.0127	29	0.42	132.00	0
132	Phenylalanine (%)	2059	0.4970	0.0040	0.4841	0.0295	0.0127	29	0.44	132.00	0
132	Phenylalanine (%)	0889	0.5050	0.0100	0.4841	0.0295	0.0127	29	0.71	132.99	0
132	Phenylalanine (%)	0226	0.5099	0.0470	0.4841	0.0295	0.0127	29	0.88	132.00	0
132	Phenylalanine (%)	2246	0.5549	0.0506	0.4841	0.0295	0.0127	29	2.40	132.05	0
132	Phenylalanine (%)	0859	0.5577	0.0015	0.4841	0.0295	0.0127	29	2.50	132.00	0
132	Phenylalanine (%)	0353	0.5600	0.0200	0.4841	0.0295	0.0127	29	2.58	132.00	0
132	Phenylalanine (%)	0676	0.5700	0.0200	0.4841	0.0295	0.0127	29	2.92	132.05	0
133	Proline (%)	0859	0.5859	0.0049	0.8009	0.0574	0.0220	28	-3.74	133.00	0
133	Proline (%)	0354	0.6990	0.0080	0.8009	0.0574	0.0220	28	-1.77	133.00	0
133	Proline (%)	0675	0.7200	0.0400	0.8009	0.0574	0.0220	28	-1.41	133.00	0
133	Proline (%)	0407	0.7415	0.0030	0.8009	0.0574	0.0220	28	-1.03	133.05	0
133	Proline (%)	0870	0.7561	0.0223	0.8009	0.0574	0.0220	28	-0.78	133.00	0
133	Proline (%)	0148	0.7600	0.0600	0.8009	0.0574	0.0220	28	-0.71	133.05	0
133	Proline (%)	0227	0.7600	0.0200	0.8009	0.0574	0.0220	28	-0.71	133.99	0
133	Proline (%)	0868	0.7665	0.0490	0.8009	0.0574	0.0220	28	-0.60	133.00	0
133	Proline (%)	0872	0.7690	0.0320	0.8009	0.0574	0.0220	28	-0.56	133.00	0
133	Proline (%)	0910	0.7700	0.0600	0.8009	0.0574	0.0220	28	-0.54	133.00	0
133	Proline (%)	0968	0.7850	0.0100	0.8009	0.0574	0.0220	28	-0.28	133.00	0
133	Proline (%)	0652	0.7900	0.0200	0.8009	0.0574	0.0220	28	-0.19	133.00	0
133	Proline (%)	0878	0.7925	0.0030	0.8009	0.0574	0.0220	28	-0.15	133.00	0
133	Proline (%)	0353	0.7950	0.0100	0.8009	0.0574	0.0220	28	-0.10	133.00	0
133	Proline (%)	0571	0.8015	0.0010	0.8009	0.0574	0.0220	28	0.01	133.00	0
133	Proline (%)	0682	0.8100	0.0000	0.8009	0.0574	0.0220	28	0.16	133.00	0
133	Proline (%)	0684	0.8100	0.0000	0.8009	0.0574	0.0220	28	0.16	133.00	0
133	Proline (%)	2319	0.8100	0.0000	0.8009	0.0574	0.0220	28	0.16	133.05	0
133	Proline (%)	0644	0.8285	0.0050	0.8009	0.0574	0.0220	28	0.48	133.00	0
133	Proline (%)	2059	0.8290	0.0080	0.8009	0.0574	0.0220	28	0.49	133.00	0
133	Proline (%)	0676	0.8300	0.0200	0.8009	0.0574	0.0220	28	0.51	133.05	0
133	Proline (%)	2246	0.8402	0.0291	0.8009	0.0574	0.0220	28	0.68	133.05	0
133	Proline (%)	2196	0.8472	0.0000	0.8009	0.0574	0.0220	28	0.81	133.05	0
133	Proline (%)	0889	0.8650	0.0100	0.8009	0.0574	0.0220	28	1.12	133.99	0
133	Proline (%)	0226	0.8719	0.0951	0.8009	0.0574	0.0220	28	1.24	133.00	0
133	Proline (%)	0619	0.8775	0.0670	0.8009	0.0574	0.0220	28	1.33	133.00	0
133	Proline (%)	2188	0.8820	0.0000	0.8009	0.0574	0.0220	28	1.41	133.05	0
133	Proline (%)	0662	0.9584	0.0399	0.8009	0.0574	0.0220	28	2.74	133.00	0
134	Serine (%)	0407	0.3480	0.0100	0.5422	0.0315	0.0065	28	-6.17	134.05	0
134	Serine (%)	0889	0.4400	0.0000	0.5422	0.0315	0.0065	28	-3.25	134.99	0
134	Serine (%)	0098	0.4960	0.0040	0.5422	0.0315	0.0065	28	-1.47	134.02	0
134	Serine (%)	0675	0.5000	0.0000	0.5422	0.0315	0.0065	28	-1.34	134.00	0
134	Serine (%)	0684	0.5050	0.0100	0.5422	0.0315	0.0065	28	-1.18	134.00	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			
134	Serine (%)	0662	0.5225	0.0057	0.5422	0.0315	0.0065	28	-0.63	134.00	0
134	Serine (%)	0644	0.5225	0.0010	0.5422	0.0315	0.0065	28	-0.63	134.00	0
134	Serine (%)	0682	0.5250	0.0000	0.5422	0.0315	0.0065	28	-0.55	134.00	0
134	Serine (%)	0148	0.5250	0.0300	0.5422	0.0315	0.0065	28	-0.55	134.05	0
134	Serine (%)	0227	0.5400	0.0000	0.5422	0.0315	0.0065	28	-0.07	134.99	0
134	Serine (%)	0872	0.5405	0.0210	0.5422	0.0315	0.0065	28	-0.05	134.00	0
134	Serine (%)	0868	0.5410	0.0040	0.5422	0.0315	0.0065	28	-0.04	134.00	0
134	Serine (%)	0619	0.5440	0.0120	0.5422	0.0315	0.0065	28	0.06	134.00	0
134	Serine (%)	0353	0.5450	0.0100	0.5422	0.0315	0.0065	28	0.09	134.00	0
134	Serine (%)	2059	0.5460	0.0040	0.5422	0.0315	0.0065	28	0.12	134.00	0
134	Serine (%)	0354	0.5465	0.0030	0.5422	0.0315	0.0065	28	0.14	134.00	0
134	Serine (%)	0571	0.5470	0.0000	0.5422	0.0315	0.0065	28	0.15	134.00	0
134	Serine (%)	0652	0.5500	0.0000	0.5422	0.0315	0.0065	28	0.25	134.00	0
134	Serine (%)	0910	0.5500	0.0200	0.5422	0.0315	0.0065	28	0.25	134.00	0
134	Serine (%)	0878	0.5540	0.0040	0.5422	0.0315	0.0065	28	0.38	134.00	0
134	Serine (%)	0968	0.5550	0.0100	0.5422	0.0315	0.0065	28	0.41	134.00	0
134	Serine (%)	2196	0.5578	0.0000	0.5422	0.0315	0.0065	28	0.50	134.05	0
134	Serine (%)	2188	0.5650	0.0000	0.5422	0.0315	0.0065	28	0.72	134.05	0
134	Serine (%)	0676	0.5750	0.0100	0.5422	0.0315	0.0065	28	1.04	134.05	0
134	Serine (%)	2319	0.5800	0.0000	0.5422	0.0315	0.0065	28	1.20	134.05	0
134	Serine (%)	0870	0.5801	0.0154	0.5422	0.0315	0.0065	28	1.20	134.00	0
134	Serine (%)	0859	0.5989	0.0029	0.5422	0.0315	0.0065	28	1.80	134.00	0
134	Serine (%)	2246	0.6137	0.0053	0.5422	0.0315	0.0065	28	2.27	134.05	0
134	Serine (%)	0226	0.6517	0.0494	0.5422	0.0315	0.0065	28	3.48	134.00	1
135	Threonine (%)	0407	0.2860	0.0020	0.4227	0.0149	0.0049	28	-9.19	135.05	0
135	Threonine (%)	0662	0.3922	0.0106	0.4227	0.0149	0.0049	28	-2.05	135.00	0
135	Threonine (%)	0675	0.3950	0.0100	0.4227	0.0149	0.0049	28	-1.86	135.00	0
135	Threonine (%)	0354	0.4020	0.0020	0.4227	0.0149	0.0049	28	-1.39	135.00	0
135	Threonine (%)	0353	0.4100	0.0000	0.4227	0.0149	0.0049	28	-0.85	135.00	0
135	Threonine (%)	0652	0.4100	0.0000	0.4227	0.0149	0.0049	28	-0.85	135.00	0
135	Threonine (%)	0889	0.4100	0.0000	0.4227	0.0149	0.0049	28	-0.85	135.99	0
135	Threonine (%)	0868	0.4160	0.0060	0.4227	0.0149	0.0049	28	-0.45	135.00	0
135	Threonine (%)	0644	0.4165	0.0030	0.4227	0.0149	0.0049	28	-0.41	135.00	0
135	Threonine (%)	0571	0.4175	0.0030	0.4227	0.0149	0.0049	28	-0.35	135.00	0
135	Threonine (%)	0227	0.4200	0.0000	0.4227	0.0149	0.0049	28	-0.18	135.99	0
135	Threonine (%)	0870	0.4207	0.0077	0.4227	0.0149	0.0049	28	-0.13	135.00	0
135	Threonine (%)	0872	0.4210	0.0040	0.4227	0.0149	0.0049	28	-0.11	135.00	0
135	Threonine (%)	0098	0.4240	0.0200	0.4227	0.0149	0.0049	28	0.09	135.02	0
135	Threonine (%)	2196	0.4247	0.0000	0.4227	0.0149	0.0049	28	0.14	135.05	0
135	Threonine (%)	0682	0.4250	0.0000	0.4227	0.0149	0.0049	28	0.16	135.00	0
135	Threonine (%)	0910	0.4300	0.0200	0.4227	0.0149	0.0049	28	0.49	135.00	0
135	Threonine (%)	0968	0.4300	0.0000	0.4227	0.0149	0.0049	28	0.49	135.00	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			
135	Threonine (%)	0676	0.4300	0.0000	0.4227	0.0149	0.0049	28	0.49	135.05	0
135	Threonine (%)	2319	0.4300	0.0000	0.4227	0.0149	0.0049	28	0.49	135.05	0
135	Threonine (%)	0878	0.4305	0.0050	0.4227	0.0149	0.0049	28	0.53	135.00	0
135	Threonine (%)	2059	0.4310	0.0060	0.4227	0.0149	0.0049	28	0.56	135.00	0
135	Threonine (%)	2188	0.4330	0.0000	0.4227	0.0149	0.0049	28	0.70	135.05	0
135	Threonine (%)	0619	0.4350	0.0060	0.4227	0.0149	0.0049	28	0.83	135.00	0
135	Threonine (%)	0684	0.4350	0.0100	0.4227	0.0149	0.0049	28	0.83	135.00	0
135	Threonine (%)	0859	0.4416	0.0031	0.4227	0.0149	0.0049	28	1.27	135.00	0
135	Threonine (%)	0226	0.4558	0.0113	0.4227	0.0149	0.0049	28	2.22	135.00	0
135	Threonine (%)	2246	0.4633	0.0087	0.4227	0.0149	0.0049	28	2.73	135.05	0
135	Threonine (%)	0148	0.4000	0.0400	0.4227	0.0149	0.0049	28	-1.52	135.05	1
136	Tryptophan (%)	0910	0.1250	0.0300	0.1585	0.0167	0.0073	19	-2.01	136.00	0
136	Tryptophan (%)	2246	0.1265	0.0214	0.1585	0.0167	0.0073	19	-1.92	136.05	0
136	Tryptophan (%)	0353	0.1400	0.0000	0.1585	0.0167	0.0073	19	-1.11	136.03	0
136	Tryptophan (%)	0682	0.1460	0.0000	0.1585	0.0167	0.0073	19	-0.75	136.00	0
136	Tryptophan (%)	0872	0.1495	0.0030	0.1585	0.0167	0.0073	19	-0.54	136.03	0
136	Tryptophan (%)	0098	0.1530	0.0040	0.1585	0.0167	0.0073	19	-0.33	136.02	0
136	Tryptophan (%)	2059	0.1560	0.0020	0.1585	0.0167	0.0073	19	-0.15	136.03	0
136	Tryptophan (%)	0859	0.1561	0.0024	0.1585	0.0167	0.0073	19	-0.15	136.03	0
136	Tryptophan (%)	0868	0.1570	0.0040	0.1585	0.0167	0.0073	19	-0.09	136.01	0
136	Tryptophan (%)	0684	0.1600	0.0200	0.1585	0.0167	0.0073	19	0.09	136.00	0
136	Tryptophan (%)	0571	0.1600	0.0080	0.1585	0.0167	0.0073	19	0.09	136.03	0
136	Tryptophan (%)	0878	0.1605	0.0010	0.1585	0.0167	0.0073	19	0.12	136.01	0
136	Tryptophan (%)	0407	0.1605	0.0010	0.1585	0.0167	0.0073	19	0.12	136.05	0
136	Tryptophan (%)	0644	0.1625	0.0030	0.1585	0.0167	0.0073	19	0.24	136.01	0
136	Tryptophan (%)	0619	0.1665	0.0090	0.1585	0.0167	0.0073	19	0.48	136.00	0
136	Tryptophan (%)	0662	0.1674	0.0073	0.1585	0.0167	0.0073	19	0.53	136.00	0
136	Tryptophan (%)	0870	0.1832	0.0135	0.1585	0.0167	0.0073	19	1.47	136.00	0
136	Tryptophan (%)	0227	0.2000	0.0000	0.1585	0.0167	0.0073	19	2.48	136.00	0
136	Tryptophan (%)	0889	0.3350	0.0100	0.1585	0.0167	0.0073	19	10.55	136.99	0
137	Tyrosine (%)	0226	0.1891	0.0002	0.3390	0.0620	0.0095	23	-2.42	137.00	0
137	Tyrosine (%)	0682	0.1990	0.0000	0.3390	0.0620	0.0095	23	-2.26	137.00	0
137	Tyrosine (%)	0910	0.2600	0.0000	0.3390	0.0620	0.0095	23	-1.27	137.00	0
137	Tyrosine (%)	0662	0.2813	0.0228	0.3390	0.0620	0.0095	23	-0.93	137.00	0
137	Tyrosine (%)	0407	0.3060	0.0060	0.3390	0.0620	0.0095	23	-0.53	137.05	0
137	Tyrosine (%)	0354	0.3070	0.0040	0.3390	0.0620	0.0095	23	-0.52	137.00	0
137	Tyrosine (%)	0870	0.3141	0.0105	0.3390	0.0620	0.0095	23	-0.40	137.00	0
137	Tyrosine (%)	2319	0.3150	0.0100	0.3390	0.0620	0.0095	23	-0.39	137.05	0
137	Tyrosine (%)	0227	0.3150	0.0100	0.3390	0.0620	0.0095	23	-0.39	137.99	0
137	Tyrosine (%)	0675	0.3300	0.0200	0.3390	0.0620	0.0095	23	-0.14	137.00	0
137	Tyrosine (%)	0684	0.3300	0.0200	0.3390	0.0620	0.0095	23	-0.14	137.00	0
137	Tyrosine (%)	0968	0.3350	0.0100	0.3390	0.0620	0.0095	23	-0.06	137.00	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			
137	Tyrosine (%)	0889	0.3350	0.0100	0.3390	0.0620	0.0095	23	-0.06	137.99	0
137	Tyrosine (%)	0098	0.3370	0.0020	0.3390	0.0620	0.0095	23	-0.03	137.02	0
137	Tyrosine (%)	0872	0.3500	0.0060	0.3390	0.0620	0.0095	23	0.18	137.00	0
137	Tyrosine (%)	2196	0.3510	0.0000	0.3390	0.0620	0.0095	23	0.19	137.05	0
137	Tyrosine (%)	0644	0.3685	0.0070	0.3390	0.0620	0.0095	23	0.48	137.00	0
137	Tyrosine (%)	2059	0.3755	0.0030	0.3390	0.0620	0.0095	23	0.59	137.00	0
137	Tyrosine (%)	2188	0.4070	0.0000	0.3390	0.0620	0.0095	23	1.10	137.05	0
137	Tyrosine (%)	0353	0.4100	0.0200	0.3390	0.0620	0.0095	23	1.15	137.00	0
137	Tyrosine (%)	0148	0.4150	0.0300	0.3390	0.0620	0.0095	23	1.23	137.05	0
137	Tyrosine (%)	0676	0.4300	0.0000	0.3390	0.0620	0.0095	23	1.47	137.05	0
137	Tyrosine (%)	2246	0.6652	0.0263	0.3390	0.0620	0.0095	23	5.26	137.05	0
138	Valine (%)	2319	0.4250	0.0300	0.5601	0.0357	0.0117	28	-3.78	138.05	0
138	Valine (%)	0226	0.4771	0.0162	0.5601	0.0357	0.0117	28	-2.32	138.00	0
138	Valine (%)	0889	0.5100	0.0000	0.5601	0.0357	0.0117	28	-1.40	138.99	0
138	Valine (%)	0870	0.5143	0.0201	0.5601	0.0357	0.0117	28	-1.28	138.00	0
138	Valine (%)	0675	0.5250	0.0300	0.5601	0.0357	0.0117	28	-0.98	138.00	0
138	Valine (%)	0354	0.5270	0.0000	0.5601	0.0357	0.0117	28	-0.93	138.00	0
138	Valine (%)	0353	0.5300	0.0000	0.5601	0.0357	0.0117	28	-0.84	138.00	0
138	Valine (%)	0868	0.5410	0.0000	0.5601	0.0357	0.0117	28	-0.53	138.00	0
138	Valine (%)	0407	0.5455	0.0050	0.5601	0.0357	0.0117	28	-0.41	138.05	0
138	Valine (%)	2196	0.5482	0.0000	0.5601	0.0357	0.0117	28	-0.33	138.05	0
138	Valine (%)	0652	0.5500	0.0000	0.5601	0.0357	0.0117	28	-0.28	138.00	0
138	Valine (%)	0684	0.5500	0.0400	0.5601	0.0357	0.0117	28	-0.28	138.00	0
138	Valine (%)	0682	0.5510	0.0000	0.5601	0.0357	0.0117	28	-0.25	138.00	0
138	Valine (%)	2188	0.5610	0.0000	0.5601	0.0357	0.0117	28	0.03	138.05	0
138	Valine (%)	2246	0.5669	0.0030	0.5601	0.0357	0.0117	28	0.19	138.05	0
138	Valine (%)	0872	0.5750	0.0120	0.5601	0.0357	0.0117	28	0.42	138.00	0
138	Valine (%)	0878	0.5775	0.0030	0.5601	0.0357	0.0117	28	0.49	138.00	0
138	Valine (%)	0859	0.5776	0.0034	0.5601	0.0357	0.0117	28	0.49	138.00	0
138	Valine (%)	0619	0.5785	0.0010	0.5601	0.0357	0.0117	28	0.52	138.00	0
138	Valine (%)	2059	0.5810	0.0000	0.5601	0.0357	0.0117	28	0.59	138.00	0
138	Valine (%)	0571	0.5815	0.0070	0.5601	0.0357	0.0117	28	0.60	138.00	0
138	Valine (%)	0968	0.5850	0.0100	0.5601	0.0357	0.0117	28	0.70	138.00	0
138	Valine (%)	0644	0.5895	0.0190	0.5601	0.0357	0.0117	28	0.82	138.00	0
138	Valine (%)	0148	0.5900	0.0600	0.5601	0.0357	0.0117	28	0.84	138.05	0
138	Valine (%)	0098	0.5925	0.0190	0.5601	0.0357	0.0117	28	0.91	138.02	0
138	Valine (%)	0227	0.6000	0.0200	0.5601	0.0357	0.0117	28	1.12	138.99	0
138	Valine (%)	0662	0.6070	0.0201	0.5601	0.0357	0.0117	28	1.31	138.00	0
138	Valine (%)	0676	0.6250	0.0100	0.5601	0.0357	0.0117	28	1.82	138.05	0
138	Valine (%)	0910	0.5700	0.0800	0.5601	0.0357	0.0117	28	0.28	138.00	1
139	Taurine (%)	0889	0.0100	0.0000				3		139.99	0
139	Taurine (%)	0407	0.0350	0.0100				3		139.05	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			
139	Taurine (%)	0682	0.0750	0.0000				3	139.00	0	
139	Taurine (%)	0098	< 0.01					3	139.02	5	
139	Taurine (%)	0227	< 0.01					3	139.99	5	
160	Fructose (%)	0297	0.1645	0.0010	0.2124	0.0431	0.0208	4	160.10	0	
160	Fructose (%)	0619	0.1900	0.0120	0.2124	0.0431	0.0208	4	160.99	0	
160	Fructose (%)	0148	0.2350	0.0300	0.2124	0.0431	0.0208	4	160.99	0	
160	Fructose (%)	0227	0.2600	0.0400	0.2124	0.0431	0.0208	4	160.99	0	
161	Galactose (%)	0297	0.0000	0.0000				0	161.10	4	
162	Glucose (%)	0297	0.1480	0.0020				3	162.10	0	
162	Glucose (%)	0619	0.1510	0.0040				3	162.99	0	
162	Glucose (%)	0148	0.1850	0.0100				3	162.99	0	
162	Glucose (%)	0227	< 0.15					3	162.99	5	
163	Lactose (%)	0148	0.0900	0.0000				1	163.99	0	
163	Lactose (%)	0297	0.0000	0.0000				1	163.10	4	
163	Lactose (%)	0619	0.0000	0.0000				1	163.99	4	
163	Lactose (%)	0227	< 0.15					1	163.99	5	
164	Maltose (%)	0148	0.1150	0.0100				2	164.99	0	
164	Maltose (%)	0297	0.4855	0.0150				2	164.10	0	
164	Maltose (%)	0227	< 0.15					2	164.99	5	
165	Sucrose (%)	0227	1.455	0.0100				3	165.99	0	
165	Sucrose (%)	0148	1.875	0.0300				3	165.99	0	
165	Sucrose (%)	0619	2.000	0.0000				3	165.99	0	
165	Sucrose (%)	0297	1.486	0.1330				3	165.10	1	
166	Raffinose (%)	0619	0.1740	0.0020				3	166.99	0	
166	Raffinose (%)	0227	0.3950	0.0100				3	166.99	0	
166	Raffinose (%)	0297	0.4890	0.0560				3	166.10	0	
167	Stachyose (%)	0227	0.1450	0.0300				3	167.99	0	
167	Stachyose (%)	0619	0.2800	0.0180				3	167.99	0	
167	Stachyose (%)	0297	0.3935	0.0070				3	167.10	0	
345	Amprolium (ppm)	2305	0.1174	0.0267	1.359	1.678	0.0126	5	345.04	0	
345	Amprolium (ppm)	2234	0.1310	0.0020	1.359	1.678	0.0126	5	345.04	0	
345	Amprolium (ppm)	2314	0.1525	0.0033	1.359	1.678	0.0126	5	345.04	0	
345	Amprolium (ppm)	0941	3.150	0.0000	1.359	1.678	0.0126	5	345.04	0	
345	Amprolium (ppm)	0218	3.243	0.0310	1.359	1.678	0.0126	5	345.02	0	
345	Amprolium (ppm)	0148	0.8100	0.1300	1.359	1.678	0.0126	5	345.04	1	
354	Decoquinatate (ppm)	0941	2.030	0.0000	2.506	0.4788	0.2024	8	-0.99	354.04	0
354	Decoquinatate (ppm)	2113	2.050	0.1000	2.506	0.4788	0.2024	8	-0.95	354.04	0
354	Decoquinatate (ppm)	0148	2.270	0.1400	2.506	0.4788	0.2024	8	-0.49	354.04	0
354	Decoquinatate (ppm)	0610	2.335	0.0300	2.506	0.4788	0.2024	8	-0.36	354.04	0
354	Decoquinatate (ppm)	0218	2.589	0.1490	2.506	0.4788	0.2024	8	0.17	354.01	0
354	Decoquinatate (ppm)	0036	2.600	0.2000	2.506	0.4788	0.2024	8	0.20	354.02	0
354	Decoquinatate (ppm)	0910	2.950	0.5000	2.506	0.4788	0.2024	8	0.93	354.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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354	Decoquinat (ppm)	0875	5.450	0.5000	2.506	0.4788	0.2024	8	6.15	354.04	0
361	Lasalocid Sodium (ppm)	2113	0.7450	0.1100	1.180	0.2900	0.0892	11	-1.50	361.05	0
361	Lasalocid Sodium (ppm)	0218	0.9225	0.0010	1.180	0.2900	0.0892	11	-0.89	361.03	0
361	Lasalocid Sodium (ppm)	0941	1.080	0.0000	1.180	0.2900	0.0892	11	-0.34	361.05	0
361	Lasalocid Sodium (ppm)	0910	1.100	0.2000	1.180	0.2900	0.0892	11	-0.27	361.03	0
361	Lasalocid Sodium (ppm)	0619	1.145	0.1900	1.180	0.2900	0.0892	11	-0.12	361.05	0
361	Lasalocid Sodium (ppm)	2055	1.150	0.1000	1.180	0.2900	0.0892	11	-0.10	361.05	0
361	Lasalocid Sodium (ppm)	0553	1.185	0.0100	1.180	0.2900	0.0892	11	0.02	361.05	0
361	Lasalocid Sodium (ppm)	0875	1.200	0.2000	1.180	0.2900	0.0892	11	0.07	361.05	0
361	Lasalocid Sodium (ppm)	0610	1.220	0.0600	1.180	0.2900	0.0892	11	0.14	361.05	0
361	Lasalocid Sodium (ppm)	0014	3.000	0.0000	1.180	0.2900	0.0892	11	6.28	361.03	0
361	Lasalocid Sodium (ppm)	0148	10.97	0.1100	1.180	0.2900	0.0892	11	33.74	361.03	0
365	Monensin (ppm)	2113	< 0.24					0		365.05	5
400	Water Activity (Units)	2174	0.4285	0.0030	0.4557	0.0268	0.0055	10	-1.01	400.01	0
400	Water Activity (Units)	2168	0.4295	0.0070	0.4557	0.0268	0.0055	10	-0.98	400.01	0
400	Water Activity (Units)	0589	0.4440	0.0060	0.4557	0.0268	0.0055	10	-0.44	400.01	0
400	Water Activity (Units)	0942	0.4445	0.0130	0.4557	0.0268	0.0055	10	-0.42	400.01	0
400	Water Activity (Units)	0407	0.4478	0.0005	0.4557	0.0268	0.0055	10	-0.30	400.01	0
400	Water Activity (Units)	2073	0.4485	0.0010	0.4557	0.0268	0.0055	10	-0.27	400.99	0
400	Water Activity (Units)	2268	0.4605	0.0010	0.4557	0.0268	0.0055	10	0.18	400.01	0
400	Water Activity (Units)	2181	0.4629	0.0004	0.4557	0.0268	0.0055	10	0.27	400.01	0
400	Water Activity (Units)	2303	0.4950	0.0221	0.4557	0.0268	0.0055	10	1.46	400.01	0
400	Water Activity (Units)	2109	0.5314	0.0012	0.4557	0.0268	0.0055	10	2.82	400.01	0
516	Arsenic, Total (ppm)	0171	0.1500	0.0200	0.1875	0.0184	0.0169	8	-2.04	516.00	0
516	Arsenic, Total (ppm)	0186	0.1750	0.0100	0.1875	0.0184	0.0169	8	-0.68	516.52	0
516	Arsenic, Total (ppm)	0553	0.1800	0.0080	0.1875	0.0184	0.0169	8	-0.41	516.53	0
516	Arsenic, Total (ppm)	0227	0.1845	0.0110	0.1875	0.0184	0.0169	8	-0.17	516.53	0
516	Arsenic, Total (ppm)	0045	0.1915	0.0510	0.1875	0.0184	0.0169	8	0.21	516.00	0
516	Arsenic, Total (ppm)	0910	0.1950	0.0100	0.1875	0.0184	0.0169	8	0.40	516.52	0
516	Arsenic, Total (ppm)	0407	0.2045	0.0051	0.1875	0.0184	0.0169	8	0.92	516.53	0
516	Arsenic, Total (ppm)	0021	0.2100	0.0200	0.1875	0.0184	0.0169	8	1.22	516.53	0
516	Arsenic, Total (ppm)	0021	< 5		0.1875	0.0184	0.0169	8		516.43	5
516	Arsenic, Total (ppm)	0682	< 10		0.1875	0.0184	0.0169	8		516.43	5
518	Cadmium (ppm)	0171	0.0865	0.0010	0.1078	0.0130	0.0046	9	-1.64	518.41	0
518	Cadmium (ppm)	0407	0.0970	0.0059	0.1078	0.0130	0.0046	9	-0.84	518.43	0
518	Cadmium (ppm)	0021	0.1000	0.0000	0.1078	0.0130	0.0046	9	-0.60	518.53	0
518	Cadmium (ppm)	0186	0.1050	0.0100	0.1078	0.0130	0.0046	9	-0.22	518.52	0
518	Cadmium (ppm)	0407	0.1082	0.0002	0.1078	0.0130	0.0046	9	0.03	518.41	0
518	Cadmium (ppm)	0227	0.1140	0.0040	0.1078	0.0130	0.0046	9	0.47	518.53	0
518	Cadmium (ppm)	0553	0.1160	0.0060	0.1078	0.0130	0.0046	9	0.63	518.53	0
518	Cadmium (ppm)	0968	0.1170	0.0040	0.1078	0.0130	0.0046	9	0.71	518.43	0
518	Cadmium (ppm)	0610	0.1250	0.0100	0.1078	0.0130	0.0046	9	1.32	518.53	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			
518	Cadmium (ppm)	0910	0.1300	0.0400	0.1078	0.0130	0.0046	9	1.70	518.52	1
518	Cadmium (ppm)	0689	< 0.2		0.1078	0.0130	0.0046	9		518.31	5
518	Cadmium (ppm)	0682	< 0.2		0.1078	0.0130	0.0046	9		518.43	5
518	Cadmium (ppm)	0021	< 2		0.1078	0.0130	0.0046	9		518.43	5
520	Chromium (ppm)	0186	3.750	0.7000	14.42	6.431	0.4349	9	-1.66	520.52	0
520	Chromium (ppm)	0171	5.350	0.1400	14.42	6.431	0.4349	9	-1.41	520.41	0
520	Chromium (ppm)	0407	12.47	0.7729	14.42	6.431	0.4349	9	-0.30	520.41	0
520	Chromium (ppm)	0164	15.80	0.2000	14.42	6.431	0.4349	9	0.21	520.53	0
520	Chromium (ppm)	0045	17.45	0.7000	14.42	6.431	0.4349	9	0.47	520.42	0
520	Chromium (ppm)	0407	18.05	0.7909	14.42	6.431	0.4349	9	0.56	520.43	0
520	Chromium (ppm)	0510	18.30	0.0100	14.42	6.431	0.4349	9	0.60	520.43	0
520	Chromium (ppm)	0553	18.40	0.6000	14.42	6.431	0.4349	9	0.62	520.53	0
520	Chromium (ppm)	0682	19.23	0.0000	14.42	6.431	0.4349	9	0.75	520.43	0
520	Chromium (ppm)	0021	< 22		14.42	6.431	0.4349	9		520.43	5
526	Lead (ppm)	0171	0.0850	0.0060	0.1849	0.0864	0.0164	7	-1.16	526.41	0
526	Lead (ppm)	0407	0.1160	0.0272	0.1849	0.0864	0.0164	7	-0.80	526.41	0
526	Lead (ppm)	0553	0.1610	0.0140	0.1849	0.0864	0.0164	7	-0.28	526.53	0
526	Lead (ppm)	0227	0.1830	0.0120	0.1849	0.0864	0.0164	7	-0.02	526.53	0
526	Lead (ppm)	0186	0.2000	0.0200	0.1849	0.0864	0.0164	7	0.17	526.52	0
526	Lead (ppm)	0610	0.2350	0.0300	0.1849	0.0864	0.0164	7	0.58	526.53	0
526	Lead (ppm)	0407	0.3300	0.0055	0.1849	0.0864	0.0164	7	1.68	526.43	0
526	Lead (ppm)	0910	0.2350	0.0700	0.1849	0.0864	0.0164	7	0.58	526.52	1
526	Lead (ppm)	0689	< 0.2		0.1849	0.0864	0.0164	7		526.31	5
526	Lead (ppm)	0021	< 0.2		0.1849	0.0864	0.0164	7		526.53	5
526	Lead (ppm)	0682	< 3		0.1849	0.0864	0.0164	7		526.43	5
526	Lead (ppm)	0021	< 6		0.1849	0.0864	0.0164	7		526.43	5
529	Mercury (ppb)	0407	0.6211	0.3895				1		529.99	0
529	Mercury (ppb)	0227	< 10					1		529.99	5
529	Mercury (ppb)	0021	< 25					1		529.99	5
529	Mercury (ppb)	0682	< 10000					1		529.99	5
539	Nickel (ppm)	0186	2.650	0.3000	8.515	2.822	0.4064	8	-2.08	539.52	0
539	Nickel (ppm)	0171	6.230	0.1200	8.515	2.822	0.4064	8	-0.81	539.41	0
539	Nickel (ppm)	0407	7.095	0.0434	8.515	2.822	0.4064	8	-0.50	539.41	0
539	Nickel (ppm)	0407	8.245	0.1478	8.515	2.822	0.4064	8	-0.10	539.43	0
539	Nickel (ppm)	0021	10.00	0.0000	8.515	2.822	0.4064	8	0.53	539.43	0
539	Nickel (ppm)	0553	10.28	1.640	8.515	2.822	0.4064	8	0.63	539.53	0
539	Nickel (ppm)	0682	10.49	0.0000	8.515	2.822	0.4064	8	0.70	539.43	0
539	Nickel (ppm)	0021	11.50	1.000	8.515	2.822	0.4064	8	1.06	539.53	0
702	Butyric Acid (4:0) (%)	0164	< 0.02					0		702.00	5
704	Caproic Acid (6:0) (%)	0164	< 0.02					0		704.00	5
706	Caprylic acid (8:0) (%) (w/w)	0164	< 0.02					0		706.99	5
708	Capric acid (10:0) (%) (w/w)	0164	< 0.02					0		708.99	5

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710	Lauric Acid (12:0) (% (w/w))	0226	< 0.005						0	710.99	5
710	Lauric Acid (12:0) (% (w/w))	0164	< 0.02						0	710.99	5
714	Myristic Acid (14:0) (% (w/w))	0226	0.0070	0.0000					1	714.99	0
714	Myristic Acid (14:0) (% (w/w))	0164	< 0.02						1	714.99	5
716	Palmitic Acid (16:0) (% (w/w))	0226	0.5225	0.0150					2	716.99	0
716	Palmitic Acid (16:0) (% (w/w))	0164	0.6000	0.0200					2	716.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0105	0.0030					1	718.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0164	< 0.02						1	718.99	5
720	Margaric acid (17:0) (% (w/w))	0164	< 0.02						0	720.99	5
722	Stearic Acid (18:0) (% (w/w))	0226	0.0605	0.0030					2	722.99	0
722	Stearic Acid (18:0) (% (w/w))	0164	0.0750	0.0100					2	722.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.4915	0.0090					2	724.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0164	0.5350	0.0100					2	724.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.236	0.0040					2	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	1.240	0.0000					2	726.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v))	0226	0.0890	0.0020					2	728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v))	0164	0.0900	0.0000					2	728.99	0
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0090	0.0000					1	730.99	0
730	Arachidic Acid (20:0) (% (w/w))	0164	< 0.02						1	730.99	5
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0150	0.0020					2	732.99	0
732	Gondoic Acid (11c-20:1) (% (w/w))	0164	0.0200	0.0000					2	732.99	0
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/v))	0164	< 0.02						0	736.99	5
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/v))	0226	0.0000	0.0000					0	740.99	4
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/v))	0164	< 0.02						0	740.99	5
742	Behenic Acid (22:0) (% (w/w))	0226	0.0095	0.0010					1	742.99	0
742	Behenic Acid (22:0) (% (w/w))	0164	< 0.02						1	742.99	5
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005						0	744.99	5
744	Erucic Acid (13c-22:1) (% (w/w))	0164	< 0.02						0	744.99	5
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c) (% (w/v))	0226	0.0000	0.0000					0	746.99	4
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c) (% (w/v))	0164	< 0.02						0	746.99	5
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0165	0.0070					2	748.99	0
748	Lignoceric Acid (24:0) (% (w/w))	0164	0.0200	0.0000					2	748.99	0
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c) (% (w/v))	0226	0.0000	0.0000					0	750.99	4
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c) (% (w/v))	0164	< 0.02						0	750.99	5
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005						0	752.99	5
752	Nervonic Acid (24:1) isomers (% (w/w))	0164	< 0.02						0	752.99	5
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (% (w/w))	0164	0.1000	0.0000					1	754.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (% (w/w))	0164	1.255	0.0100					1	756.99	0
758	Total Saturated Fatty Acids (% (w/w))	0164	0.7550	0.0300					1	758.99	0
764	Total cis Monounsaturated Fatty Acids (% (w/v))	0164	0.6200	0.0200					1	764.99	0
768	Total cis Polyunsaturated Fatty Acids (% (w/w))	0164	1.360	0.0000					1	768.99	0
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	2.885	0.0500					1	770.99	0

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772	Total Fatty Acids (% (w/w))	0226	2.465	0.0500				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0164	2.745	0.0700				2	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.