



AAFCO
Proficiency Testing Program



Animal Feed Scheme

Pig Feed, Residue

Test Material Code # 202124

Labs Reporting: 167

Analytes Reported 121

Issue Date : 05/31/2021

Analyte Proficiency Testing Report

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.5000	0.0000				1		000.02	0
001	Loss on Drying (%)	0066	7.190	0.1000	9.976	0.3337	0.1088	72	-8.35	001.07	0
001	Loss on Drying (%)	0536	7.635	0.0300	9.976	0.3337	0.1088	72	-7.01	001.99	0
001	Loss on Drying (%)	0019	8.450	0.5000	9.976	0.3337	0.1088	72	-4.57	001.07	0
001	Loss on Drying (%)	0345	9.285	0.0500	9.976	0.3337	0.1088	72	-2.07	001.07	0
001	Loss on Drying (%)	2155	9.300	0.3800	9.976	0.3337	0.1088	72	-2.03	001.99	0
001	Loss on Drying (%)	2081	9.390	0.3200	9.976	0.3337	0.1088	72	-1.76	001.99	0
001	Loss on Drying (%)	0038	9.425	0.4300	9.976	0.3337	0.1088	72	-1.65	001.07	0
001	Loss on Drying (%)	0297	9.455	0.1500	9.976	0.3337	0.1088	72	-1.56	001.07	0
001	Loss on Drying (%)	2009	9.493	0.0091	9.976	0.3337	0.1088	72	-1.45	001.07	0
001	Loss on Drying (%)	0581	9.550	0.1000	9.976	0.3337	0.1088	72	-1.28	001.07	0
001	Loss on Drying (%)	2246	9.585	0.0700	9.976	0.3337	0.1088	72	-1.17	001.99	0
001	Loss on Drying (%)	0089	9.640	0.0000	9.976	0.3337	0.1088	72	-1.01	001.07	0
001	Loss on Drying (%)	0675	9.690	0.0200	9.976	0.3337	0.1088	72	-0.86	001.07	0
001	Loss on Drying (%)	0353	9.695	0.1500	9.976	0.3337	0.1088	72	-0.84	001.07	0
001	Loss on Drying (%)	0278	9.735	0.0900	9.976	0.3337	0.1088	72	-0.72	001.07	0
001	Loss on Drying (%)	0948	9.745	0.0100	9.976	0.3337	0.1088	72	-0.69	001.99	0
001	Loss on Drying (%)	0643	9.755	0.2900	9.976	0.3337	0.1088	72	-0.66	001.07	0
001	Loss on Drying (%)	0226	9.770	0.0200	9.976	0.3337	0.1088	72	-0.62	001.07	0
001	Loss on Drying (%)	2146	9.780	0.0600	9.976	0.3337	0.1088	72	-0.59	001.07	0
001	Loss on Drying (%)	0037	9.790	0.3200	9.976	0.3337	0.1088	72	-0.56	001.99	0
001	Loss on Drying (%)	0610	9.815	0.0300	9.976	0.3337	0.1088	72	-0.48	001.99	0
001	Loss on Drying (%)	0034	9.825	0.2300	9.976	0.3337	0.1088	72	-0.45	001.07	0
001	Loss on Drying (%)	0889	9.850	0.1400	9.976	0.3337	0.1088	72	-0.38	001.99	0
001	Loss on Drying (%)	0504	9.865	0.0300	9.976	0.3337	0.1088	72	-0.33	001.00	0
001	Loss on Drying (%)	0912	9.870	0.0200	9.976	0.3337	0.1088	72	-0.32	001.99	0
001	Loss on Drying (%)	0171	9.890	0.0000	9.976	0.3337	0.1088	72	-0.26	001.07	0
001	Loss on Drying (%)	0682	9.890	0.0000	9.976	0.3337	0.1088	72	-0.26	001.07	0
001	Loss on Drying (%)	2144	9.895	0.0100	9.976	0.3337	0.1088	72	-0.24	001.07	0
001	Loss on Drying (%)	0049	9.910	0.0600	9.976	0.3337	0.1088	72	-0.20	001.07	0
001	Loss on Drying (%)	0169	9.930	0.0400	9.976	0.3337	0.1088	72	-0.14	001.00	0
001	Loss on Drying (%)	2190	9.935	0.0100	9.976	0.3337	0.1088	72	-0.12	001.07	0
001	Loss on Drying (%)	0186	9.945	0.1900	9.976	0.3337	0.1088	72	-0.09	001.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0644	9.947	0.0040	9.976	0.3337	0.1088	72	-0.09	001.05	0
001	Loss on Drying (%)	2345	9.995	0.3500	9.976	0.3337	0.1088	72	0.06	001.07	0
001	Loss on Drying (%)	0619	10.00	0.0000	9.976	0.3337	0.1088	72	0.07	001.03	0
001	Loss on Drying (%)	0689	10.00	0.0000	9.976	0.3337	0.1088	72	0.07	001.07	0
001	Loss on Drying (%)	2347	10.01	0.0100	9.976	0.3337	0.1088	72	0.09	001.03	0
001	Loss on Drying (%)	0910	10.01	0.1800	9.976	0.3337	0.1088	72	0.10	001.99	0
001	Loss on Drying (%)	0505	10.01	0.1000	9.976	0.3337	0.1088	72	0.10	001.07	0
001	Loss on Drying (%)	0590	10.03	0.0500	9.976	0.3337	0.1088	72	0.15	001.07	0
001	Loss on Drying (%)	0015	10.04	0.0100	9.976	0.3337	0.1088	72	0.18	001.07	0
001	Loss on Drying (%)	0148	10.04	0.0600	9.976	0.3337	0.1088	72	0.19	001.07	0
001	Loss on Drying (%)	0407	10.05	0.0280	9.976	0.3337	0.1088	72	0.22	001.07	0
001	Loss on Drying (%)	2109	10.05	0.4400	9.976	0.3337	0.1088	72	0.22	001.07	0
001	Loss on Drying (%)	0083	10.06	0.0100	9.976	0.3337	0.1088	72	0.24	001.07	0
001	Loss on Drying (%)	2059	10.06	0.0200	9.976	0.3337	0.1088	72	0.25	001.07	0
001	Loss on Drying (%)	0693	10.06	0.3340	9.976	0.3337	0.1088	72	0.25	001.07	0
001	Loss on Drying (%)	0853	10.10	0.2000	9.976	0.3337	0.1088	72	0.37	001.07	0
001	Loss on Drying (%)	0510	10.10	0.0000	9.976	0.3337	0.1088	72	0.37	001.99	0
001	Loss on Drying (%)	2192	10.14	0.0400	9.976	0.3337	0.1088	72	0.49	001.07	0
001	Loss on Drying (%)	0035	10.16	0.2200	9.976	0.3337	0.1088	72	0.55	001.07	0
001	Loss on Drying (%)	2339	10.16	0.0200	9.976	0.3337	0.1088	72	0.55	001.07	0
001	Loss on Drying (%)	2073	10.19	0.0600	9.976	0.3337	0.1088	72	0.64	001.00	0
001	Loss on Drying (%)	0876	10.20	0.2000	9.976	0.3337	0.1088	72	0.67	001.07	0
001	Loss on Drying (%)	0033	10.21	0.0700	9.976	0.3337	0.1088	72	0.69	001.07	0
001	Loss on Drying (%)	0309	10.22	0.0760	9.976	0.3337	0.1088	72	0.72	001.00	0
001	Loss on Drying (%)	0571	10.22	0.2400	9.976	0.3337	0.1088	72	0.73	001.07	0
001	Loss on Drying (%)	0918	10.25	0.0500	9.976	0.3337	0.1088	72	0.81	001.99	0
001	Loss on Drying (%)	0142	10.26	0.0700	9.976	0.3337	0.1088	72	0.84	001.07	0
001	Loss on Drying (%)	0028	10.27	0.0900	9.976	0.3337	0.1088	72	0.87	001.07	0
001	Loss on Drying (%)	0638	10.29	0.1000	9.976	0.3337	0.1088	72	0.94	001.07	0
001	Loss on Drying (%)	0019	10.30	0.0600	9.976	0.3337	0.1088	72	0.97	001.99	0
001	Loss on Drying (%)	2319	10.30	0.0000	9.976	0.3337	0.1088	72	0.97	001.99	0
001	Loss on Drying (%)	0199	10.35	0.0100	9.976	0.3337	0.1088	72	1.11	001.07	0
001	Loss on Drying (%)	0098	10.39	0.0600	9.976	0.3337	0.1088	72	1.24	001.07	0
001	Loss on Drying (%)	2259	10.40	0.1580	9.976	0.3337	0.1088	72	1.26	001.07	0
001	Loss on Drying (%)	0045	10.42	0.2700	9.976	0.3337	0.1088	72	1.32	001.07	0
001	Loss on Drying (%)	0843	10.56	0.0500	9.976	0.3337	0.1088	72	1.74	001.03	0
001	Loss on Drying (%)	0843	10.56	0.0500	9.976	0.3337	0.1088	72	1.74	001.07	0
001	Loss on Drying (%)	0357	10.59	0.0719	9.976	0.3337	0.1088	72	1.84	001.99	0
001	Loss on Drying (%)	0183	10.83	0.0160	9.976	0.3337	0.1088	72	2.54	001.00	0
001	Loss on Drying (%)	0560	11.32	0.2000	9.976	0.3337	0.1088	72	4.03	001.99	0
001	Loss on Drying (%)	0852	10.50	0.6000	9.976	0.3337	0.1088	72	1.57	001.99	1
002	Protein, Crude (%)	0536	14.93	0.1100	16.37	0.2784	0.1570	165	-5.20	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 (%)	0581	15.25	0.1000	16.37	0.2784	0.1570	165	-4.03	002.05	0
002	Protein, Crude (%)	0038	15.39	0.5600	16.37	0.2784	0.1570	165	-3.52	002.06	0
002	Protein, Crude (%)	0011	15.45	0.2600	16.37	0.2784	0.1570	165	-3.32	002.06	0
002	Protein, Crude (%)	0876	15.85	0.3000	16.37	0.2784	0.1570	165	-1.88	002.06	0
002	Protein, Crude (%)	0033	15.90	0.2000	16.37	0.2784	0.1570	165	-1.70	002.06	0
002	Protein, Crude (%)	2059	15.91	0.0156	16.37	0.2784	0.1570	165	-1.67	002.06	0
002	Protein, Crude (%)	0590	15.95	0.1000	16.37	0.2784	0.1570	165	-1.52	002.06	0
002	Protein, Crude (%)	0505	15.97	0.0300	16.37	0.2784	0.1570	165	-1.47	002.06	0
002	Protein, Crude (%)	0199	15.97	0.0400	16.37	0.2784	0.1570	165	-1.45	002.01	0
002	Protein, Crude (%)	0910	15.98	0.1600	16.37	0.2784	0.1570	165	-1.41	002.01	0
002	Protein, Crude (%)	2188	15.98	0.0000	16.37	0.2784	0.1570	165	-1.41	002.01	0
002	Protein, Crude (%)	2009	15.99	0.0039	16.37	0.2784	0.1570	165	-1.38	002.05	0
002	Protein, Crude (%)	2109	16.01	0.2800	16.37	0.2784	0.1570	165	-1.30	002.05	0
002	Protein, Crude (%)	2129	16.05	0.7000	16.37	0.2784	0.1570	165	-1.16	002.06	0
002	Protein, Crude (%)	2337	16.05	0.1000	16.37	0.2784	0.1570	165	-1.16	002.05	0
002	Protein, Crude (%)	0045	16.05	0.1000	16.37	0.2784	0.1570	165	-1.16	002.06	0
002	Protein, Crude (%)	0675	16.06	0.1100	16.37	0.2784	0.1570	165	-1.14	002.05	0
002	Protein, Crude (%)	2058	16.06	0.0400	16.37	0.2784	0.1570	165	-1.12	002.04	0
002	Protein, Crude (%)	2181	16.07	0.0300	16.37	0.2784	0.1570	165	-1.11	002.05	0
002	Protein, Crude (%)	0598	16.07	0.0300	16.37	0.2784	0.1570	165	-1.11	002.06	0
002	Protein, Crude (%)	0169	16.07	0.0400	16.37	0.2784	0.1570	165	-1.09	002.00	0
002	Protein, Crude (%)	0619	16.10	0.2000	16.37	0.2784	0.1570	165	-0.98	002.05	0
002	Protein, Crude (%)	0964	16.10	0.2000	16.37	0.2784	0.1570	165	-0.98	002.11	0
002	Protein, Crude (%)	0345	16.11	0.2100	16.37	0.2784	0.1570	165	-0.96	002.06	0
002	Protein, Crude (%)	0885	16.11	0.1379	16.37	0.2784	0.1570	165	-0.96	002.05	0
002	Protein, Crude (%)	0123	16.12	0.0300	16.37	0.2784	0.1570	165	-0.93	002.06	0
002	Protein, Crude (%)	0004	16.14	0.5100	16.37	0.2784	0.1570	165	-0.85	002.06	0
002	Protein, Crude (%)	0610	16.15	0.0000	16.37	0.2784	0.1570	165	-0.80	002.01	0
002	Protein, Crude (%)	0689	16.15	0.1000	16.37	0.2784	0.1570	165	-0.80	002.05	0
002	Protein, Crude (%)	0010	16.15	0.1000	16.37	0.2784	0.1570	165	-0.80	002.06	0
002	Protein, Crude (%)	0610	16.15	0.1000	16.37	0.2784	0.1570	165	-0.80	002.06	0
002	Protein, Crude (%)	0884	16.15	0.1000	16.37	0.2784	0.1570	165	-0.80	002.06	0
002	Protein, Crude (%)	2006	16.16	0.4100	16.37	0.2784	0.1570	165	-0.78	002.05	0
002	Protein, Crude (%)	0539	16.16	0.2600	16.37	0.2784	0.1570	165	-0.76	002.06	0
002	Protein, Crude (%)	0644	16.16	0.0860	16.37	0.2784	0.1570	165	-0.76	002.06	0
002	Protein, Crude (%)	2340	16.16	0.0030	16.37	0.2784	0.1570	165	-0.76	002.05	0
002	Protein, Crude (%)	0948	16.17	0.0700	16.37	0.2784	0.1570	165	-0.75	002.05	0
002	Protein, Crude (%)	0889	16.17	0.0900	16.37	0.2784	0.1570	165	-0.75	002.11	0
002	Protein, Crude (%)	2022	16.17	0.0000	16.37	0.2784	0.1570	165	-0.73	002.05	0
002	Protein, Crude (%)	2184	16.17	0.2800	16.37	0.2784	0.1570	165	-0.73	002.06	0
002	Protein, Crude (%)	0948	16.19	0.0300	16.37	0.2784	0.1570	165	-0.68	002.06	0
002	Protein, Crude (%)	0881	16.20	0.0370	16.37	0.2784	0.1570	165	-0.62	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 (%)	0968	16.20	0.1400	16.37	0.2784	0.1570	165	-0.62	002.01	0
002	Protein, Crude (%)	0175	16.20	0.0000	16.37	0.2784	0.1570	165	-0.62	002.06	0
002	Protein, Crude (%)	0619	16.20	0.0000	16.37	0.2784	0.1570	165	-0.62	002.06	0
002	Protein, Crude (%)	0563	16.20	0.0448	16.37	0.2784	0.1570	165	-0.61	002.08	0
002	Protein, Crude (%)	2168	16.21	0.1200	16.37	0.2784	0.1570	165	-0.59	002.06	0
002	Protein, Crude (%)	2174	16.22	0.1300	16.37	0.2784	0.1570	165	-0.57	002.06	0
002	Protein, Crude (%)	2146	16.22	0.2000	16.37	0.2784	0.1570	165	-0.55	002.05	0
002	Protein, Crude (%)	0035	16.23	0.0700	16.37	0.2784	0.1570	165	-0.53	002.06	0
002	Protein, Crude (%)	0171	16.23	0.0000	16.37	0.2784	0.1570	165	-0.51	002.06	0
002	Protein, Crude (%)	0939	16.24	0.1500	16.37	0.2784	0.1570	165	-0.50	002.05	0
002	Protein, Crude (%)	0015	16.24	0.4900	16.37	0.2784	0.1570	165	-0.50	002.06	0
002	Protein, Crude (%)	0651	16.24	0.3643	16.37	0.2784	0.1570	165	-0.48	002.05	0
002	Protein, Crude (%)	0848	16.25	0.0500	16.37	0.2784	0.1570	165	-0.46	002.06	0
002	Protein, Crude (%)	0574	16.25	0.1100	16.37	0.2784	0.1570	165	-0.46	002.06	0
002	Protein, Crude (%)	2196	16.25	0.0000	16.37	0.2784	0.1570	165	-0.44	002.01	0
002	Protein, Crude (%)	0014	16.25	0.1000	16.37	0.2784	0.1570	165	-0.44	002.06	0
002	Protein, Crude (%)	0148	16.26	0.0140	16.37	0.2784	0.1570	165	-0.42	002.06	0
002	Protein, Crude (%)	0870	16.26	0.5875	16.37	0.2784	0.1570	165	-0.42	002.06	0
002	Protein, Crude (%)	0229	16.26	0.0200	16.37	0.2784	0.1570	165	-0.41	002.06	0
002	Protein, Crude (%)	0036	16.27	0.1746	16.37	0.2784	0.1570	165	-0.38	002.02	0
002	Protein, Crude (%)	0202	16.28	0.0800	16.37	0.2784	0.1570	165	-0.33	002.06	0
002	Protein, Crude (%)	0034	16.29	0.3320	16.37	0.2784	0.1570	165	-0.31	002.06	0
002	Protein, Crude (%)	0504	16.29	0.0400	16.37	0.2784	0.1570	165	-0.30	002.04	0
002	Protein, Crude (%)	0675	16.30	0.1100	16.37	0.2784	0.1570	165	-0.28	002.06	0
002	Protein, Crude (%)	0652	16.30	0.2000	16.37	0.2784	0.1570	165	-0.26	002.01	0
002	Protein, Crude (%)	0049	16.30	0.2000	16.37	0.2784	0.1570	165	-0.26	002.06	0
002	Protein, Crude (%)	2319	16.30	0.0000	16.37	0.2784	0.1570	165	-0.26	002.06	0
002	Protein, Crude (%)	0425	16.31	0.0000	16.37	0.2784	0.1570	165	-0.23	002.06	0
002	Protein, Crude (%)	0019	16.32	0.2100	16.37	0.2784	0.1570	165	-0.21	002.06	0
002	Protein, Crude (%)	0028	16.32	0.3200	16.37	0.2784	0.1570	165	-0.19	002.06	0
002	Protein, Crude (%)	0263	16.32	0.0520	16.37	0.2784	0.1570	165	-0.19	002.06	0
002	Protein, Crude (%)	0066	16.33	0.0500	16.37	0.2784	0.1570	165	-0.17	002.02	0
002	Protein, Crude (%)	0144	16.33	0.0800	16.37	0.2784	0.1570	165	-0.15	002.06	0
002	Protein, Crude (%)	0918	16.33	0.0000	16.37	0.2784	0.1570	165	-0.15	002.06	0
002	Protein, Crude (%)	0859	16.33	0.1070	16.37	0.2784	0.1570	165	-0.15	002.06	0
002	Protein, Crude (%)	0939	16.34	0.1800	16.37	0.2784	0.1570	165	-0.12	002.06	0
002	Protein, Crude (%)	0164	16.35	0.4300	16.37	0.2784	0.1570	165	-0.10	002.01	0
002	Protein, Crude (%)	0358	16.35	0.0900	16.37	0.2784	0.1570	165	-0.10	002.06	0
002	Protein, Crude (%)	0953	16.35	0.1100	16.37	0.2784	0.1570	165	-0.10	002.06	0
002	Protein, Crude (%)	0941	16.36	0.1600	16.37	0.2784	0.1570	165	-0.05	002.05	0
002	Protein, Crude (%)	2073	16.37	0.0700	16.37	0.2784	0.1570	165	-0.03	002.05	0
002	Protein, Crude (%)	0142	16.37	0.0400	16.37	0.2784	0.1570	165	-0.01	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 (%)	0682	16.37	0.0000	16.37	0.2784	0.1570	165	-0.01	002.06	0
002	Protein, Crude (%)	2259	16.38	0.0800	16.37	0.2784	0.1570	165	0.01	002.01	0
002	Protein, Crude (%)	0968	16.38	0.0000	16.37	0.2784	0.1570	165	0.03	002.06	0
002	Protein, Crude (%)	0199	16.38	0.0800	16.37	0.2784	0.1570	165	0.03	002.06	0
002	Protein, Crude (%)	0653	16.39	0.0600	16.37	0.2784	0.1570	165	0.06	002.01	0
002	Protein, Crude (%)	0297	16.40	0.0300	16.37	0.2784	0.1570	165	0.08	002.06	0
002	Protein, Crude (%)	0265	16.40	0.2000	16.37	0.2784	0.1570	165	0.10	002.06	0
002	Protein, Crude (%)	0511	16.41	0.1700	16.37	0.2784	0.1570	165	0.12	002.06	0
002	Protein, Crude (%)	0357	16.41	0.0625	16.37	0.2784	0.1570	165	0.12	002.06	0
002	Protein, Crude (%)	0910	16.41	0.2200	16.37	0.2784	0.1570	165	0.13	002.06	0
002	Protein, Crude (%)	2345	16.42	0.7400	16.37	0.2784	0.1570	165	0.17	002.00	0
002	Protein, Crude (%)	0098	16.42	0.0000	16.37	0.2784	0.1570	165	0.17	002.08	0
002	Protein, Crude (%)	0036	16.43	0.0700	16.37	0.2784	0.1570	165	0.19	002.06	0
002	Protein, Crude (%)	0646	16.43	0.1600	16.37	0.2784	0.1570	165	0.21	002.06	0
002	Protein, Crude (%)	0870	16.43	0.0350	16.37	0.2784	0.1570	165	0.21	002.01	0
002	Protein, Crude (%)	0309	16.44	0.4435	16.37	0.2784	0.1570	165	0.23	002.06	0
002	Protein, Crude (%)	0541	16.45	0.4300	16.37	0.2784	0.1570	165	0.26	002.06	0
002	Protein, Crude (%)	0674	16.45	0.0000	16.37	0.2784	0.1570	165	0.28	002.01	0
002	Protein, Crude (%)	0047	16.45	0.5000	16.37	0.2784	0.1570	165	0.28	002.06	0
002	Protein, Crude (%)	0208	16.45	0.1000	16.37	0.2784	0.1570	165	0.28	002.06	0
002	Protein, Crude (%)	0278	16.45	0.1000	16.37	0.2784	0.1570	165	0.28	002.06	0
002	Protein, Crude (%)	2193	16.46	0.1600	16.37	0.2784	0.1570	165	0.31	002.01	0
002	Protein, Crude (%)	0693	16.47	0.1880	16.37	0.2784	0.1570	165	0.35	002.06	0
002	Protein, Crude (%)	0018	16.47	0.0200	16.37	0.2784	0.1570	165	0.35	002.06	0
002	Protein, Crude (%)	0001	16.48	0.4400	16.37	0.2784	0.1570	165	0.38	002.06	0
002	Protein, Crude (%)	0571	16.49	0.0900	16.37	0.2784	0.1570	165	0.40	002.06	0
002	Protein, Crude (%)	0009	16.50	0.0500	16.37	0.2784	0.1570	165	0.44	002.06	0
002	Protein, Crude (%)	0964	16.50	0.1380	16.37	0.2784	0.1570	165	0.45	002.06	0
002	Protein, Crude (%)	0638	16.50	0.0000	16.37	0.2784	0.1570	165	0.46	002.04	0
002	Protein, Crude (%)	0100	16.50	0.4200	16.37	0.2784	0.1570	165	0.46	002.06	0
002	Protein, Crude (%)	0510	16.50	0.0000	16.37	0.2784	0.1570	165	0.46	002.06	0
002	Protein, Crude (%)	0956	16.50	0.4000	16.37	0.2784	0.1570	165	0.46	002.06	0
002	Protein, Crude (%)	0889	16.51	0.0600	16.37	0.2784	0.1570	165	0.49	002.01	0
002	Protein, Crude (%)	2190	16.52	0.3100	16.37	0.2784	0.1570	165	0.51	002.05	0
002	Protein, Crude (%)	0353	16.53	0.0500	16.37	0.2784	0.1570	165	0.55	002.06	0
002	Protein, Crude (%)	0407	16.54	0.1610	16.37	0.2784	0.1570	165	0.58	002.06	0
002	Protein, Crude (%)	2057	16.54	0.0580	16.37	0.2784	0.1570	165	0.59	002.06	0
002	Protein, Crude (%)	0226	16.54	0.3600	16.37	0.2784	0.1570	165	0.60	002.06	0
002	Protein, Crude (%)	2192	16.55	0.1100	16.37	0.2784	0.1570	165	0.62	002.05	0
002	Protein, Crude (%)	0687	16.55	0.3000	16.37	0.2784	0.1570	165	0.64	002.06	0
002	Protein, Crude (%)	0003	16.55	0.3200	16.37	0.2784	0.1570	165	0.64	002.06	0
002	Protein, Crude (%)	2347	16.57	0.1300	16.37	0.2784	0.1570	165	0.69	002.99	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			
002	Protein, Crude (%)	0242	16.57	0.6100	16.37	0.2784	0.1570	165	0.69	002.06	0
002	Protein, Crude (%)	2303	16.57	0.2500	16.37	0.2784	0.1570	165	0.69	002.06	0
002	Protein, Crude (%)	2339	16.58	0.2000	16.37	0.2784	0.1570	165	0.73	002.06	0
002	Protein, Crude (%)	2302	16.59	0.0000	16.37	0.2784	0.1570	165	0.78	002.11	0
002	Protein, Crude (%)	0042	16.60	0.6000	16.37	0.2784	0.1570	165	0.82	002.06	0
002	Protein, Crude (%)	0108	16.60	0.4600	16.37	0.2784	0.1570	165	0.82	002.06	0
002	Protein, Crude (%)	2144	16.62	0.3400	16.37	0.2784	0.1570	165	0.89	002.05	0
002	Protein, Crude (%)	0589	16.62	0.0000	16.37	0.2784	0.1570	165	0.89	002.06	0
002	Protein, Crude (%)	0857	16.62	0.5400	16.37	0.2784	0.1570	165	0.89	002.06	0
002	Protein, Crude (%)	0164	16.63	0.1300	16.37	0.2784	0.1570	165	0.91	002.06	0
002	Protein, Crude (%)	0037	16.63	0.2800	16.37	0.2784	0.1570	165	0.92	002.06	0
002	Protein, Crude (%)	2150	16.65	0.0100	16.37	0.2784	0.1570	165	0.98	002.06	0
002	Protein, Crude (%)	0726	16.68	0.0300	16.37	0.2784	0.1570	165	1.09	002.06	0
002	Protein, Crude (%)	2213	16.68	0.3900	16.37	0.2784	0.1570	165	1.09	002.06	0
002	Protein, Crude (%)	0098	16.70	0.0000	16.37	0.2784	0.1570	165	1.18	002.06	0
002	Protein, Crude (%)	0294	16.70	0.0000	16.37	0.2784	0.1570	165	1.18	002.06	0
002	Protein, Crude (%)	0190	16.71	0.0700	16.37	0.2784	0.1570	165	1.19	002.06	0
002	Protein, Crude (%)	0089	16.73	0.0000	16.37	0.2784	0.1570	165	1.28	002.06	0
002	Protein, Crude (%)	0186	16.77	0.0100	16.37	0.2784	0.1570	165	1.41	002.06	0
002	Protein, Crude (%)	0504	16.80	0.0500	16.37	0.2784	0.1570	165	1.52	002.06	0
002	Protein, Crude (%)	2081	16.84	0.1900	16.37	0.2784	0.1570	165	1.66	002.06	0
002	Protein, Crude (%)	0843	16.89	0.1600	16.37	0.2784	0.1570	165	1.86	002.06	0
002	Protein, Crude (%)	2089	16.91	0.0000	16.37	0.2784	0.1570	165	1.93	002.06	0
002	Protein, Crude (%)	0852	16.95	0.0400	16.37	0.2784	0.1570	165	2.07	002.11	0
002	Protein, Crude (%)	2302	16.96	0.1500	16.37	0.2784	0.1570	165	2.09	002.06	0
002	Protein, Crude (%)	0083	16.99	0.0100	16.37	0.2784	0.1570	165	2.20	002.06	0
002	Protein, Crude (%)	0685	17.02	0.0100	16.37	0.2784	0.1570	165	2.31	002.01	0
002	Protein, Crude (%)	2076	17.03	0.1720	16.37	0.2784	0.1570	165	2.36	002.06	0
002	Protein, Crude (%)	2178	17.09	0.7480	16.37	0.2784	0.1570	165	2.58	002.06	0
002	Protein, Crude (%)	0590	17.10	0.0000	16.37	0.2784	0.1570	165	2.61	002.11	0
002	Protein, Crude (%)	2144	17.14	0.1100	16.37	0.2784	0.1570	165	2.74	002.99	0
002	Protein, Crude (%)	2326	17.16	0.1900	16.37	0.2784	0.1570	165	2.81	002.06	0
002	Protein, Crude (%)	0183	17.24	0.0100	16.37	0.2784	0.1570	165	3.10	002.01	0
002	Protein, Crude (%)	0520	17.30	0.1500	16.37	0.2784	0.1570	165	3.31	002.06	0
002	Protein, Crude (%)	2290	17.32	0.1900	16.37	0.2784	0.1570	165	3.38	002.11	0
002	Protein, Crude (%)	0297	17.35	0.0200	16.37	0.2784	0.1570	165	3.51	002.11	0
002	Protein, Crude (%)	2155	17.50	0.6550	16.37	0.2784	0.1570	165	4.03	002.06	0
002	Protein, Crude (%)	2246	19.31	0.0000	16.37	0.2784	0.1570	165	10.55	002.05	0
002	Protein, Crude (%)	0853	16.50	0.8000	16.37	0.2784	0.1570	165	0.46	002.06	1
002	Protein, Crude (%)	2105	20.71	0.4200	16.37	0.2784	0.1570	165	15.58	002.11	2
003	Fat, Crude (%)	0843	1.260	0.1600	2.250	0.2103	0.0946	139	-4.71	003.14	0
003	Fat, Crude (%)	0574	1.450	0.1400	2.250	0.2103	0.0946	139	-3.81	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 (%)	0505	1.550	0.1000	2.250	0.2103	0.0946	139	-3.33	003.14	0
003	Fat, Crude (%)	0504	1.625	0.3900	2.250	0.2103	0.0946	139	-2.97	003.01	0
003	Fat, Crude (%)	2302	1.790	0.3000	2.250	0.2103	0.0946	139	-2.19	003.14	0
003	Fat, Crude (%)	0407	1.870	0.1653	2.250	0.2103	0.0946	139	-1.81	003.14	0
003	Fat, Crude (%)	2076	1.899	0.0315	2.250	0.2103	0.0946	139	-1.67	003.14	0
003	Fat, Crude (%)	2337	1.935	0.0100	2.250	0.2103	0.0946	139	-1.50	003.00	0
003	Fat, Crude (%)	0876	1.950	0.1000	2.250	0.2103	0.0946	139	-1.43	003.14	0
003	Fat, Crude (%)	0956	1.950	0.1000	2.250	0.2103	0.0946	139	-1.43	003.14	0
003	Fat, Crude (%)	0175	1.975	0.0700	2.250	0.2103	0.0946	139	-1.31	003.14	0
003	Fat, Crude (%)	0912	1.980	0.0400	2.250	0.2103	0.0946	139	-1.29	003.14	0
003	Fat, Crude (%)	2073	1.995	0.0500	2.250	0.2103	0.0946	139	-1.21	003.10	0
003	Fat, Crude (%)	0964	2.000	0.0000	2.250	0.2103	0.0946	139	-1.19	003.11	0
003	Fat, Crude (%)	2155	2.009	0.0260	2.250	0.2103	0.0946	139	-1.15	003.10	0
003	Fat, Crude (%)	0358	2.015	0.0100	2.250	0.2103	0.0946	139	-1.12	003.14	0
003	Fat, Crude (%)	0036	2.024	0.0073	2.250	0.2103	0.0946	139	-1.07	003.10	0
003	Fat, Crude (%)	0619	2.050	0.0200	2.250	0.2103	0.0946	139	-0.95	003.10	0
003	Fat, Crude (%)	0357	2.050	0.1000	2.250	0.2103	0.0946	139	-0.95	003.14	0
003	Fat, Crude (%)	0202	2.055	0.0900	2.250	0.2103	0.0946	139	-0.93	003.14	0
003	Fat, Crude (%)	0511	2.055	0.0300	2.250	0.2103	0.0946	139	-0.93	003.14	0
003	Fat, Crude (%)	0019	2.060	0.0200	2.250	0.2103	0.0946	139	-0.90	003.14	0
003	Fat, Crude (%)	0042	2.065	0.0700	2.250	0.2103	0.0946	139	-0.88	003.10	0
003	Fat, Crude (%)	0186	2.070	0.0400	2.250	0.2103	0.0946	139	-0.86	003.14	0
003	Fat, Crude (%)	0100	2.070	0.0600	2.250	0.2103	0.0946	139	-0.86	003.10	0
003	Fat, Crude (%)	0300	2.070	0.0600	2.250	0.2103	0.0946	139	-0.86	003.14	0
003	Fat, Crude (%)	0541	2.075	0.5700	2.250	0.2103	0.0946	139	-0.83	003.10	0
003	Fat, Crude (%)	0675	2.080	0.0400	2.250	0.2103	0.0946	139	-0.81	003.09	0
003	Fat, Crude (%)	0885	2.084	0.3585	2.250	0.2103	0.0946	139	-0.79	003.00	0
003	Fat, Crude (%)	0066	2.085	0.1300	2.250	0.2103	0.0946	139	-0.79	003.14	0
003	Fat, Crude (%)	0208	2.090	0.0800	2.250	0.2103	0.0946	139	-0.76	003.13	0
003	Fat, Crude (%)	2022	2.095	0.0100	2.250	0.2103	0.0946	139	-0.74	003.10	0
003	Fat, Crude (%)	0675	2.095	0.0700	2.250	0.2103	0.0946	139	-0.74	003.14	0
003	Fat, Crude (%)	0278	2.100	0.0000	2.250	0.2103	0.0946	139	-0.71	003.14	0
003	Fat, Crude (%)	0242	2.105	0.0100	2.250	0.2103	0.0946	139	-0.69	003.10	0
003	Fat, Crude (%)	2196	2.110	0.0000	2.250	0.2103	0.0946	139	-0.67	003.10	0
003	Fat, Crude (%)	0263	2.111	0.0020	2.250	0.2103	0.0946	139	-0.66	003.10	0
003	Fat, Crude (%)	0144	2.120	0.0800	2.250	0.2103	0.0946	139	-0.62	003.14	0
003	Fat, Crude (%)	0693	2.121	0.0760	2.250	0.2103	0.0946	139	-0.61	003.10	0
003	Fat, Crude (%)	0644	2.124	0.0780	2.250	0.2103	0.0946	139	-0.60	003.06	0
003	Fat, Crude (%)	0083	2.130	0.0600	2.250	0.2103	0.0946	139	-0.57	003.14	0
003	Fat, Crude (%)	0265	2.130	0.0400	2.250	0.2103	0.0946	139	-0.57	003.14	0
003	Fat, Crude (%)	0034	2.135	0.4300	2.250	0.2103	0.0946	139	-0.55	003.14	0
003	Fat, Crude (%)	0848	2.135	0.0700	2.250	0.2103	0.0946	139	-0.55	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 (%)	0598	2.140	0.0200	2.250	0.2103	0.0946	139	-0.52	003.14	0
003	Fat, Crude (%)	0884	2.150	0.1000	2.250	0.2103	0.0946	139	-0.48	003.06	0
003	Fat, Crude (%)	2089	2.160	0.0000	2.250	0.2103	0.0946	139	-0.43	003.10	0
003	Fat, Crude (%)	2146	2.160	0.1200	2.250	0.2103	0.0946	139	-0.43	003.14	0
003	Fat, Crude (%)	0098	2.165	0.0300	2.250	0.2103	0.0946	139	-0.41	003.10	0
003	Fat, Crude (%)	0004	2.165	0.0500	2.250	0.2103	0.0946	139	-0.41	003.14	0
003	Fat, Crude (%)	0015	2.165	0.3300	2.250	0.2103	0.0946	139	-0.41	003.14	0
003	Fat, Crude (%)	0309	2.170	0.0168	2.250	0.2103	0.0946	139	-0.38	003.00	0
003	Fat, Crude (%)	0939	2.185	0.0100	2.250	0.2103	0.0946	139	-0.31	003.06	0
003	Fat, Crude (%)	0638	2.185	0.0300	2.250	0.2103	0.0946	139	-0.31	003.09	0
003	Fat, Crude (%)	2340	2.190	0.0140	2.250	0.2103	0.0946	139	-0.29	003.00	0
003	Fat, Crude (%)	0108	2.190	0.1400	2.250	0.2103	0.0946	139	-0.29	003.14	0
003	Fat, Crude (%)	2184	2.200	0.0000	2.250	0.2103	0.0946	139	-0.24	003.10	0
003	Fat, Crude (%)	0870	2.204	0.0803	2.250	0.2103	0.0946	139	-0.22	003.10	0
003	Fat, Crude (%)	2181	2.205	0.0100	2.250	0.2103	0.0946	139	-0.22	003.06	0
003	Fat, Crude (%)	0510	2.205	0.0100	2.250	0.2103	0.0946	139	-0.22	003.14	0
003	Fat, Crude (%)	0948	2.205	0.1900	2.250	0.2103	0.0946	139	-0.22	003.14	0
003	Fat, Crude (%)	0089	2.215	0.0900	2.250	0.2103	0.0946	139	-0.17	003.14	0
003	Fat, Crude (%)	0148	2.215	0.0100	2.250	0.2103	0.0946	139	-0.17	003.14	0
003	Fat, Crude (%)	0870	2.220	0.0199	2.250	0.2103	0.0946	139	-0.15	003.13	0
003	Fat, Crude (%)	0045	2.220	0.1400	2.250	0.2103	0.0946	139	-0.14	003.10	0
003	Fat, Crude (%)	0651	2.222	0.3912	2.250	0.2103	0.0946	139	-0.14	003.10	0
003	Fat, Crude (%)	0033	2.225	0.0300	2.250	0.2103	0.0946	139	-0.12	003.13	0
003	Fat, Crude (%)	0581	2.225	0.0500	2.250	0.2103	0.0946	139	-0.12	003.14	0
003	Fat, Crude (%)	0297	2.230	0.0000	2.250	0.2103	0.0946	139	-0.10	003.06	0
003	Fat, Crude (%)	0889	2.240	0.0400	2.250	0.2103	0.0946	139	-0.05	003.11	0
003	Fat, Crude (%)	2302	2.240	0.0000	2.250	0.2103	0.0946	139	-0.05	003.11	0
003	Fat, Crude (%)	0171	2.240	0.1800	2.250	0.2103	0.0946	139	-0.05	003.12	0
003	Fat, Crude (%)	0035	2.245	0.0100	2.250	0.2103	0.0946	139	-0.02	003.14	0
003	Fat, Crude (%)	2109	2.250	0.1200	2.250	0.2103	0.0946	139	0.00	003.00	0
003	Fat, Crude (%)	0689	2.250	0.1000	2.250	0.2103	0.0946	139	0.00	003.06	0
003	Fat, Crude (%)	2129	2.250	0.1000	2.250	0.2103	0.0946	139	0.00	003.14	0
003	Fat, Crude (%)	0169	2.265	0.0100	2.250	0.2103	0.0946	139	0.07	003.06	0
003	Fat, Crude (%)	0918	2.265	0.0100	2.250	0.2103	0.0946	139	0.07	003.06	0
003	Fat, Crude (%)	0037	2.265	0.1100	2.250	0.2103	0.0946	139	0.07	003.14	0
003	Fat, Crude (%)	0425	2.270	0.1800	2.250	0.2103	0.0946	139	0.09	003.06	0
003	Fat, Crude (%)	0028	2.270	0.0600	2.250	0.2103	0.0946	139	0.09	003.13	0
003	Fat, Crude (%)	0563	2.274	0.0159	2.250	0.2103	0.0946	139	0.11	003.01	0
003	Fat, Crude (%)	0563	2.274	0.0159	2.250	0.2103	0.0946	139	0.11	003.14	0
003	Fat, Crude (%)	0520	2.275	0.0500	2.250	0.2103	0.0946	139	0.12	003.14	0
003	Fat, Crude (%)	0001	2.280	0.0296	2.250	0.2103	0.0946	139	0.14	003.14	0
003	Fat, Crude (%)	0948	2.285	0.0300	2.250	0.2103	0.0946	139	0.17	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0009	2.290	0.0600	2.250	0.2103	0.0946	139	0.19	003.14	0
003	Fat, Crude (%)	0689	2.300	0.0000	2.250	0.2103	0.0946	139	0.24	003.10	0
003	Fat, Crude (%)	0123	2.300	0.0200	2.250	0.2103	0.0946	139	0.24	003.13	0
003	Fat, Crude (%)	0171	2.305	0.3300	2.250	0.2103	0.0946	139	0.26	003.14	0
003	Fat, Crude (%)	0881	2.313	0.0870	2.250	0.2103	0.0946	139	0.30	003.10	0
003	Fat, Crude (%)	0726	2.320	0.0200	2.250	0.2103	0.0946	139	0.33	003.14	0
003	Fat, Crude (%)	0345	2.325	0.1500	2.250	0.2103	0.0946	139	0.36	003.00	0
003	Fat, Crude (%)	0098	2.325	0.2900	2.250	0.2103	0.0946	139	0.36	003.13	0
003	Fat, Crude (%)	0353	2.330	0.1000	2.250	0.2103	0.0946	139	0.38	003.09	0
003	Fat, Crude (%)	0049	2.330	0.5600	2.250	0.2103	0.0946	139	0.38	003.14	0
003	Fat, Crude (%)	0098	2.335	0.1100	2.250	0.2103	0.0946	139	0.40	003.09	0
003	Fat, Crude (%)	0968	2.335	0.0700	2.250	0.2103	0.0946	139	0.40	003.14	0
003	Fat, Crude (%)	2057	2.354	0.0378	2.250	0.2103	0.0946	139	0.49	003.14	0
003	Fat, Crude (%)	0003	2.355	0.1300	2.250	0.2103	0.0946	139	0.50	003.14	0
003	Fat, Crude (%)	0646	2.375	0.0900	2.250	0.2103	0.0946	139	0.59	003.13	0
003	Fat, Crude (%)	2006	2.375	0.0700	2.250	0.2103	0.0946	139	0.59	003.13	0
003	Fat, Crude (%)	0183	2.384	0.1300	2.250	0.2103	0.0946	139	0.64	003.14	0
003	Fat, Crude (%)	0687	2.400	0.0000	2.250	0.2103	0.0946	139	0.71	003.06	0
003	Fat, Crude (%)	0148	2.405	0.0900	2.250	0.2103	0.0946	139	0.74	003.10	0
003	Fat, Crude (%)	2326	2.405	0.0500	2.250	0.2103	0.0946	139	0.74	003.12	0
003	Fat, Crude (%)	2246	2.405	0.0700	2.250	0.2103	0.0946	139	0.74	003.13	0
003	Fat, Crude (%)	0004	2.425	0.1100	2.250	0.2103	0.0946	139	0.83	003.09	0
003	Fat, Crude (%)	0653	2.435	0.2300	2.250	0.2103	0.0946	139	0.88	003.14	0
003	Fat, Crude (%)	0619	2.445	0.2900	2.250	0.2103	0.0946	139	0.93	003.14	0
003	Fat, Crude (%)	2192	2.445	0.0700	2.250	0.2103	0.0946	139	0.93	003.00	0
003	Fat, Crude (%)	0164	2.445	0.0100	2.250	0.2103	0.0946	139	0.93	003.01	0
003	Fat, Crude (%)	0590	2.450	0.1000	2.250	0.2103	0.0946	139	0.95	003.09	0
003	Fat, Crude (%)	2319	2.450	0.1000	2.250	0.2103	0.0946	139	0.95	003.10	0
003	Fat, Crude (%)	0853	2.450	0.1000	2.250	0.2103	0.0946	139	0.95	003.14	0
003	Fat, Crude (%)	0685	2.455	0.0100	2.250	0.2103	0.0946	139	0.97	003.09	0
003	Fat, Crude (%)	2193	2.465	0.1700	2.250	0.2103	0.0946	139	1.02	003.10	0
003	Fat, Crude (%)	0590	2.470	0.0800	2.250	0.2103	0.0946	139	1.05	003.11	0
003	Fat, Crude (%)	0610	2.485	0.0100	2.250	0.2103	0.0946	139	1.12	003.10	0
003	Fat, Crude (%)	0889	2.485	0.6100	2.250	0.2103	0.0946	139	1.12	003.10	0
003	Fat, Crude (%)	0682	2.500	0.0000	2.250	0.2103	0.0946	139	1.19	003.06	0
003	Fat, Crude (%)	2188	2.500	0.0000	2.250	0.2103	0.0946	139	1.19	003.10	0
003	Fat, Crude (%)	0190	2.515	0.0300	2.250	0.2103	0.0946	139	1.26	003.14	0
003	Fat, Crude (%)	2347	2.530	0.0400	2.250	0.2103	0.0946	139	1.33	003.12	0
003	Fat, Crude (%)	0035	2.555	0.0300	2.250	0.2103	0.0946	139	1.45	003.00	0
003	Fat, Crude (%)	0674	2.560	0.0000	2.250	0.2103	0.0946	139	1.47	003.06	0
003	Fat, Crude (%)	0199	2.585	0.1100	2.250	0.2103	0.0946	139	1.59	003.06	0
003	Fat, Crude (%)	0226	2.585	0.0300	2.250	0.2103	0.0946	139	1.59	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0294	2.605	0.0900	2.250	0.2103	0.0946	139	1.69	003.06	0
003	Fat, Crude (%)	0910	2.605	0.2100	2.250	0.2103	0.0946	139	1.69	003.06	0
003	Fat, Crude (%)	0175	2.615	0.0100	2.250	0.2103	0.0946	139	1.73	003.00	0
003	Fat, Crude (%)	0964	2.650	0.2200	2.250	0.2103	0.0946	139	1.90	003.09	0
003	Fat, Crude (%)	0297	2.715	0.0300	2.250	0.2103	0.0946	139	2.21	003.11	0
003	Fat, Crude (%)	0682	2.780	0.0000	2.250	0.2103	0.0946	139	2.52	003.14	0
003	Fat, Crude (%)	0229	3.065	0.6700	2.250	0.2103	0.0946	139	3.87	003.14	0
003	Fat, Crude (%)	2190	3.165	0.0500	2.250	0.2103	0.0946	139	4.35	003.00	0
003	Fat, Crude (%)	0011	3.380	0.0200	2.250	0.2103	0.0946	139	5.37	003.11	0
003	Fat, Crude (%)	0852	3.415	0.0100	2.250	0.2103	0.0946	139	5.54	003.11	0
003	Fat, Crude (%)	0536	3.625	0.0100	2.250	0.2103	0.0946	139	6.54	003.99	0
003	Fat, Crude (%)	0229	2.890	1.780	2.250	0.2103	0.0946	139	3.04	003.06	1
003	Fat, Crude (%)	2105	12.48	0.1000	2.250	0.2103	0.0946	139	48.65	003.11	2
004	Fiber, Crude (%)	0536	2.345	0.0300	3.629	0.3991	0.1706	111	-3.22	004.07	0
004	Fiber, Crude (%)	0144	2.450	0.0200	3.629	0.3991	0.1706	111	-2.95	004.07	0
004	Fiber, Crude (%)	0505	2.490	0.0400	3.629	0.3991	0.1706	111	-2.85	004.07	0
004	Fiber, Crude (%)	0265	2.510	0.3800	3.629	0.3991	0.1706	111	-2.80	004.07	0
004	Fiber, Crude (%)	0100	2.780	0.0200	3.629	0.3991	0.1706	111	-2.13	004.07	0
004	Fiber, Crude (%)	0407	2.793	0.0532	3.629	0.3991	0.1706	111	-2.10	004.07	0
004	Fiber, Crude (%)	0510	2.800	0.2000	3.629	0.3991	0.1706	111	-2.08	004.07	0
004	Fiber, Crude (%)	0682	2.900	0.0000	3.629	0.3991	0.1706	111	-1.83	004.07	0
004	Fiber, Crude (%)	0646	3.020	0.0400	3.629	0.3991	0.1706	111	-1.53	004.07	0
004	Fiber, Crude (%)	0610	3.040	0.2200	3.629	0.3991	0.1706	111	-1.48	004.06	0
004	Fiber, Crude (%)	2190	3.105	0.0300	3.629	0.3991	0.1706	111	-1.31	004.07	0
004	Fiber, Crude (%)	0098	3.155	0.4500	3.629	0.3991	0.1706	111	-1.19	004.07	0
004	Fiber, Crude (%)	0004	3.215	0.0900	3.629	0.3991	0.1706	111	-1.04	004.07	0
004	Fiber, Crude (%)	0186	3.240	0.2000	3.629	0.3991	0.1706	111	-0.97	004.00	0
004	Fiber, Crude (%)	2319	3.250	0.1000	3.629	0.3991	0.1706	111	-0.95	004.06	0
004	Fiber, Crude (%)	0956	3.250	0.1000	3.629	0.3991	0.1706	111	-0.95	004.07	0
004	Fiber, Crude (%)	0123	3.260	0.0400	3.629	0.3991	0.1706	111	-0.92	004.07	0
004	Fiber, Crude (%)	2340	3.264	0.0090	3.629	0.3991	0.1706	111	-0.92	004.07	0
004	Fiber, Crude (%)	0229	3.295	0.2900	3.629	0.3991	0.1706	111	-0.84	004.07	0
004	Fiber, Crude (%)	0675	3.330	0.1200	3.629	0.3991	0.1706	111	-0.75	004.07	0
004	Fiber, Crude (%)	0968	3.335	0.0100	3.629	0.3991	0.1706	111	-0.74	004.06	0
004	Fiber, Crude (%)	0353	3.350	0.7000	3.629	0.3991	0.1706	111	-0.70	004.03	0
004	Fiber, Crude (%)	0674	3.350	0.0000	3.629	0.3991	0.1706	111	-0.70	004.06	0
004	Fiber, Crude (%)	0644	3.351	0.0950	3.629	0.3991	0.1706	111	-0.70	004.07	0
004	Fiber, Crude (%)	0910	3.360	0.2800	3.629	0.3991	0.1706	111	-0.67	004.07	0
004	Fiber, Crude (%)	2089	3.365	0.1900	3.629	0.3991	0.1706	111	-0.66	004.03	0
004	Fiber, Crude (%)	0939	3.370	0.2800	3.629	0.3991	0.1706	111	-0.65	004.07	0
004	Fiber, Crude (%)	0870	3.373	0.0503	3.629	0.3991	0.1706	111	-0.64	004.07	0
004	Fiber, Crude (%)	0183	3.409	0.0210	3.629	0.3991	0.1706	111	-0.55	004.00	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			
004	Fiber, Crude (%)	0300	3.410	0.0400	3.629	0.3991	0.1706	111	-0.55	004.07	0
004	Fiber, Crude (%)	0263	3.415	0.0130	3.629	0.3991	0.1706	111	-0.54	004.07	0
004	Fiber, Crude (%)	0098	3.415	0.1100	3.629	0.3991	0.1706	111	-0.54	004.06	0
004	Fiber, Crude (%)	0035	3.420	0.1000	3.629	0.3991	0.1706	111	-0.52	004.07	0
004	Fiber, Crude (%)	0708	3.445	0.2300	3.629	0.3991	0.1706	111	-0.46	004.07	0
004	Fiber, Crude (%)	0881	3.447	0.0780	3.629	0.3991	0.1706	111	-0.46	004.06	0
004	Fiber, Crude (%)	0028	3.450	0.5000	3.629	0.3991	0.1706	111	-0.45	004.07	0
004	Fiber, Crude (%)	2246	3.455	0.0300	3.629	0.3991	0.1706	111	-0.44	004.03	0
004	Fiber, Crude (%)	2259	3.472	0.2420	3.629	0.3991	0.1706	111	-0.39	004.07	0
004	Fiber, Crude (%)	0066	3.480	0.0400	3.629	0.3991	0.1706	111	-0.37	004.07	0
004	Fiber, Crude (%)	0921	3.490	0.3600	3.629	0.3991	0.1706	111	-0.35	004.03	0
004	Fiber, Crude (%)	0918	3.495	0.0900	3.629	0.3991	0.1706	111	-0.34	004.06	0
004	Fiber, Crude (%)	0876	3.500	0.4000	3.629	0.3991	0.1706	111	-0.32	004.07	0
004	Fiber, Crude (%)	2181	3.500	0.0800	3.629	0.3991	0.1706	111	-0.32	004.07	0
004	Fiber, Crude (%)	0563	3.507	0.0900	3.629	0.3991	0.1706	111	-0.30	004.07	0
004	Fiber, Crude (%)	2144	3.510	0.0200	3.629	0.3991	0.1706	111	-0.30	004.01	0
004	Fiber, Crude (%)	0309	3.516	0.0090	3.629	0.3991	0.1706	111	-0.28	004.00	0
004	Fiber, Crude (%)	2188	3.535	0.1300	3.629	0.3991	0.1706	111	-0.23	004.07	0
004	Fiber, Crude (%)	0889	3.535	0.2100	3.629	0.3991	0.1706	111	-0.23	004.11	0
004	Fiber, Crude (%)	0083	3.545	0.0100	3.629	0.3991	0.1706	111	-0.21	004.07	0
004	Fiber, Crude (%)	0884	3.550	0.1000	3.629	0.3991	0.1706	111	-0.20	004.00	0
004	Fiber, Crude (%)	0689	3.550	0.3000	3.629	0.3991	0.1706	111	-0.20	004.06	0
004	Fiber, Crude (%)	0019	3.550	0.4400	3.629	0.3991	0.1706	111	-0.20	004.07	0
004	Fiber, Crude (%)	0190	3.550	0.1000	3.629	0.3991	0.1706	111	-0.20	004.07	0
004	Fiber, Crude (%)	0520	3.550	0.1000	3.629	0.3991	0.1706	111	-0.20	004.07	0
004	Fiber, Crude (%)	0581	3.550	0.1000	3.629	0.3991	0.1706	111	-0.20	004.07	0
004	Fiber, Crude (%)	0653	3.555	0.0300	3.629	0.3991	0.1706	111	-0.18	004.07	0
004	Fiber, Crude (%)	2022	3.570	0.0000	3.629	0.3991	0.1706	111	-0.15	004.06	0
004	Fiber, Crude (%)	0589	3.575	0.0700	3.629	0.3991	0.1706	111	-0.13	004.07	0
004	Fiber, Crude (%)	0175	3.590	0.0600	3.629	0.3991	0.1706	111	-0.10	004.00	0
004	Fiber, Crude (%)	0164	3.600	0.0000	3.629	0.3991	0.1706	111	-0.07	004.00	0
004	Fiber, Crude (%)	0848	3.600	0.0000	3.629	0.3991	0.1706	111	-0.07	004.07	0
004	Fiber, Crude (%)	2196	3.600	0.0000	3.629	0.3991	0.1706	111	-0.07	004.07	0
004	Fiber, Crude (%)	2006	3.625	0.1700	3.629	0.3991	0.1706	111	-0.01	004.06	0
004	Fiber, Crude (%)	0726	3.640	0.0400	3.629	0.3991	0.1706	111	0.03	004.07	0
004	Fiber, Crude (%)	0294	3.650	0.1000	3.629	0.3991	0.1706	111	0.05	004.07	0
004	Fiber, Crude (%)	0964	3.660	0.0400	3.629	0.3991	0.1706	111	0.08	004.06	0
004	Fiber, Crude (%)	0693	3.660	0.0600	3.629	0.3991	0.1706	111	0.08	004.07	0
004	Fiber, Crude (%)	2144	3.660	0.0800	3.629	0.3991	0.1706	111	0.08	004.07	0
004	Fiber, Crude (%)	2146	3.695	0.0900	3.629	0.3991	0.1706	111	0.17	004.07	0
004	Fiber, Crude (%)	0964	3.700	0.2000	3.629	0.3991	0.1706	111	0.18	004.11	0
004	Fiber, Crude (%)	0885	3.702	0.0901	3.629	0.3991	0.1706	111	0.18	004.06	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 (%)	2073	3.785	0.0300	3.629	0.3991	0.1706	111	0.39	004.00	0
004	Fiber, Crude (%)	0171	3.795	0.1700	3.629	0.3991	0.1706	111	0.42	004.00	0
004	Fiber, Crude (%)	0511	3.800	0.4000	3.629	0.3991	0.1706	111	0.43	004.07	0
004	Fiber, Crude (%)	0638	3.825	0.3500	3.629	0.3991	0.1706	111	0.49	004.06	0
004	Fiber, Crude (%)	0009	3.830	0.1200	3.629	0.3991	0.1706	111	0.50	004.07	0
004	Fiber, Crude (%)	0948	3.830	0.0200	3.629	0.3991	0.1706	111	0.50	004.07	0
004	Fiber, Crude (%)	0199	3.835	0.0900	3.629	0.3991	0.1706	111	0.52	004.06	0
004	Fiber, Crude (%)	0038	3.840	0.0400	3.629	0.3991	0.1706	111	0.53	004.07	0
004	Fiber, Crude (%)	0169	3.850	0.1000	3.629	0.3991	0.1706	111	0.55	004.00	0
004	Fiber, Crude (%)	0034	3.850	0.4600	3.629	0.3991	0.1706	111	0.55	004.07	0
004	Fiber, Crude (%)	2058	3.855	0.2900	3.629	0.3991	0.1706	111	0.57	004.03	0
004	Fiber, Crude (%)	0948	3.855	0.1100	3.629	0.3991	0.1706	111	0.57	004.06	0
004	Fiber, Crude (%)	2105	3.860	0.6600	3.629	0.3991	0.1706	111	0.58	004.11	0
004	Fiber, Crude (%)	0345	3.920	0.0600	3.629	0.3991	0.1706	111	0.73	004.00	0
004	Fiber, Crude (%)	0089	3.930	0.1000	3.629	0.3991	0.1706	111	0.75	004.07	0
004	Fiber, Crude (%)	0226	3.930	0.0400	3.629	0.3991	0.1706	111	0.75	004.00	0
004	Fiber, Crude (%)	0643	3.990	0.1600	3.629	0.3991	0.1706	111	0.91	004.07	0
004	Fiber, Crude (%)	2109	4.000	0.0000	3.629	0.3991	0.1706	111	0.93	004.07	0
004	Fiber, Crude (%)	2347	4.000	0.0400	3.629	0.3991	0.1706	111	0.93	004.99	0
004	Fiber, Crude (%)	0011	4.040	0.0000	3.629	0.3991	0.1706	111	1.03	004.11	0
004	Fiber, Crude (%)	0045	4.045	0.0100	3.629	0.3991	0.1706	111	1.04	004.07	0
004	Fiber, Crude (%)	2129	4.050	0.9000	3.629	0.3991	0.1706	111	1.06	004.99	0
004	Fiber, Crude (%)	0619	4.055	0.2900	3.629	0.3991	0.1706	111	1.07	004.07	0
004	Fiber, Crude (%)	0881	4.061	0.1610	3.629	0.3991	0.1706	111	1.08	004.07	0
004	Fiber, Crude (%)	0042	4.075	0.5100	3.629	0.3991	0.1706	111	1.12	004.07	0
004	Fiber, Crude (%)	0202	4.075	0.3500	3.629	0.3991	0.1706	111	1.12	004.07	0
004	Fiber, Crude (%)	0425	4.100	0.8000	3.629	0.3991	0.1706	111	1.18	004.00	0
004	Fiber, Crude (%)	2192	4.155	0.3100	3.629	0.3991	0.1706	111	1.32	004.03	0
004	Fiber, Crude (%)	2302	4.210	0.1800	3.629	0.3991	0.1706	111	1.46	004.07	0
004	Fiber, Crude (%)	0208	4.215	0.7100	3.629	0.3991	0.1706	111	1.47	004.00	0
004	Fiber, Crude (%)	0504	4.245	0.6300	3.629	0.3991	0.1706	111	1.54	004.00	0
004	Fiber, Crude (%)	0242	4.365	0.1100	3.629	0.3991	0.1706	111	1.84	004.07	0
004	Fiber, Crude (%)	2290	4.450	0.3000	3.629	0.3991	0.1706	111	2.06	004.11	0
004	Fiber, Crude (%)	2009	4.491	0.1099	3.629	0.3991	0.1706	111	2.16	004.07	0
004	Fiber, Crude (%)	0598	4.615	0.1500	3.629	0.3991	0.1706	111	2.47	004.07	0
004	Fiber, Crude (%)	2326	4.630	0.6600	3.629	0.3991	0.1706	111	2.51	004.00	0
004	Fiber, Crude (%)	2302	4.670	0.0000	3.629	0.3991	0.1706	111	2.61	004.11	0
004	Fiber, Crude (%)	2193	4.790	0.1000	3.629	0.3991	0.1706	111	2.91	004.07	0
004	Fiber, Crude (%)	0278	4.800	0.4000	3.629	0.3991	0.1706	111	2.93	004.07	0
004	Fiber, Crude (%)	0852	5.165	0.0100	3.629	0.3991	0.1706	111	3.85	004.11	0
004	Fiber, Crude (%)	2345	3.825	1.430	3.629	0.3991	0.1706	111	0.49	004.07	1
004	Fiber, Crude (%)	2076	5.985	1.161	3.629	0.3991	0.1706	111	5.90	004.00	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			
005	Ash (%)	2290	5.600	0.0000	9.537	0.4773	0.1278	125	-8.25	005.11	0
005	Ash (%)	0852	7.795	0.0500	9.537	0.4773	0.1278	125	-3.65	005.11	0
005	Ash (%)	2081	8.055	0.0900	9.537	0.4773	0.1278	125	-3.10	005.99	0
005	Ash (%)	2184	8.070	0.1400	9.537	0.4773	0.1278	125	-3.07	005.00	0
005	Ash (%)	0144	8.330	0.1000	9.537	0.4773	0.1278	125	-2.53	005.00	0
005	Ash (%)	0169	8.385	0.0300	9.537	0.4773	0.1278	125	-2.41	005.00	0
005	Ash (%)	0511	8.400	0.0400	9.537	0.4773	0.1278	125	-2.38	005.00	0
005	Ash (%)	0019	8.450	0.1000	9.537	0.4773	0.1278	125	-2.28	005.00	0
005	Ash (%)	0208	8.500	0.1400	9.537	0.4773	0.1278	125	-2.17	005.00	0
005	Ash (%)	0357	8.500	0.0000	9.537	0.4773	0.1278	125	-2.17	005.00	0
005	Ash (%)	0539	8.540	0.1000	9.537	0.4773	0.1278	125	-2.09	005.00	0
005	Ash (%)	0164	8.645	0.0100	9.537	0.4773	0.1278	125	-1.87	005.00	0
005	Ash (%)	0297	8.665	0.0500	9.537	0.4773	0.1278	125	-1.83	005.11	0
005	Ash (%)	0042	8.730	0.0200	9.537	0.4773	0.1278	125	-1.69	005.00	0
005	Ash (%)	0049	8.740	0.1200	9.537	0.4773	0.1278	125	-1.67	005.00	0
005	Ash (%)	0881	8.759	0.0090	9.537	0.4773	0.1278	125	-1.63	005.00	0
005	Ash (%)	0598	8.835	0.0300	9.537	0.4773	0.1278	125	-1.47	005.00	0
005	Ash (%)	0726	8.935	0.2500	9.537	0.4773	0.1278	125	-1.26	005.05	0
005	Ash (%)	0047	8.950	0.9000	9.537	0.4773	0.1278	125	-1.23	005.00	0
005	Ash (%)	0541	8.955	0.2700	9.537	0.4773	0.1278	125	-1.22	005.00	0
005	Ash (%)	0045	8.965	0.6700	9.537	0.4773	0.1278	125	-1.20	005.00	0
005	Ash (%)	0953	9.025	0.2500	9.537	0.4773	0.1278	125	-1.07	005.00	0
005	Ash (%)	0876	9.050	0.1000	9.537	0.4773	0.1278	125	-1.02	005.00	0
005	Ash (%)	0912	9.050	0.1000	9.537	0.4773	0.1278	125	-1.02	005.03	0
005	Ash (%)	0278	9.085	0.5700	9.537	0.4773	0.1278	125	-0.95	005.00	0
005	Ash (%)	0918	9.130	0.1200	9.537	0.4773	0.1278	125	-0.85	005.00	0
005	Ash (%)	0848	9.135	0.2500	9.537	0.4773	0.1278	125	-0.84	005.00	0
005	Ash (%)	2345	9.147	0.1810	9.537	0.4773	0.1278	125	-0.82	005.05	0
005	Ash (%)	0175	9.155	0.1300	9.537	0.4773	0.1278	125	-0.80	005.00	0
005	Ash (%)	2073	9.160	0.0200	9.537	0.4773	0.1278	125	-0.79	005.00	0
005	Ash (%)	0142	9.205	0.0700	9.537	0.4773	0.1278	125	-0.69	005.00	0
005	Ash (%)	0199	9.210	0.1800	9.537	0.4773	0.1278	125	-0.68	005.00	0
005	Ash (%)	0003	9.215	0.0100	9.537	0.4773	0.1278	125	-0.67	005.05	0
005	Ash (%)	0226	9.245	0.1300	9.537	0.4773	0.1278	125	-0.61	005.00	0
005	Ash (%)	0651	9.254	0.5167	9.537	0.4773	0.1278	125	-0.59	005.00	0
005	Ash (%)	0646	9.255	0.0900	9.537	0.4773	0.1278	125	-0.59	005.00	0
005	Ash (%)	0229	9.320	0.3200	9.537	0.4773	0.1278	125	-0.45	005.00	0
005	Ash (%)	0505	9.325	0.0100	9.537	0.4773	0.1278	125	-0.44	005.00	0
005	Ash (%)	0004	9.335	0.0700	9.537	0.4773	0.1278	125	-0.42	005.00	0
005	Ash (%)	0038	9.360	0.6600	9.537	0.4773	0.1278	125	-0.37	005.05	0
005	Ash (%)	2337	9.365	0.0100	9.537	0.4773	0.1278	125	-0.36	005.00	0
005	Ash (%)	0693	9.405	0.1370	9.537	0.4773	0.1278	125	-0.28	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 (%)	0407	9.417	0.2261	9.537	0.4773	0.1278	125	-0.25	005.00	0
005	Ash (%)	2058	9.425	0.0100	9.537	0.4773	0.1278	125	-0.23	005.00	0
005	Ash (%)	0242	9.440	0.1800	9.537	0.4773	0.1278	125	-0.20	005.00	0
005	Ash (%)	2340	9.463	0.0600	9.537	0.4773	0.1278	125	-0.15	005.00	0
005	Ash (%)	0186	9.470	0.0800	9.537	0.4773	0.1278	125	-0.14	005.00	0
005	Ash (%)	0358	9.475	0.0500	9.537	0.4773	0.1278	125	-0.13	005.00	0
005	Ash (%)	2188	9.480	0.0000	9.537	0.4773	0.1278	125	-0.12	005.00	0
005	Ash (%)	2006	9.500	0.1800	9.537	0.4773	0.1278	125	-0.08	005.00	0
005	Ash (%)	0589	9.505	0.0500	9.537	0.4773	0.1278	125	-0.07	005.00	0
005	Ash (%)	0644	9.510	0.1430	9.537	0.4773	0.1278	125	-0.06	005.02	0
005	Ash (%)	0520	9.515	0.1300	9.537	0.4773	0.1278	125	-0.05	005.00	0
005	Ash (%)	0083	9.530	0.0600	9.537	0.4773	0.1278	125	-0.01	005.00	0
005	Ash (%)	0100	9.540	0.0400	9.537	0.4773	0.1278	125	0.01	005.00	0
005	Ash (%)	0643	9.545	0.0700	9.537	0.4773	0.1278	125	0.02	005.00	0
005	Ash (%)	0265	9.550	0.1000	9.537	0.4773	0.1278	125	0.03	005.00	0
005	Ash (%)	0956	9.550	0.1000	9.537	0.4773	0.1278	125	0.03	005.00	0
005	Ash (%)	0035	9.565	0.0300	9.537	0.4773	0.1278	125	0.06	005.00	0
005	Ash (%)	2144	9.570	0.0800	9.537	0.4773	0.1278	125	0.07	005.05	0
005	Ash (%)	0263	9.587	0.0470	9.537	0.4773	0.1278	125	0.10	005.05	0
005	Ash (%)	0098	9.610	0.3600	9.537	0.4773	0.1278	125	0.15	005.00	0
005	Ash (%)	2181	9.615	0.1300	9.537	0.4773	0.1278	125	0.16	005.00	0
005	Ash (%)	2150	9.620	0.2000	9.537	0.4773	0.1278	125	0.17	005.00	0
005	Ash (%)	0066	9.620	0.2000	9.537	0.4773	0.1278	125	0.17	005.05	0
005	Ash (%)	2022	9.630	0.0200	9.537	0.4773	0.1278	125	0.20	005.00	0
005	Ash (%)	0619	9.630	0.1000	9.537	0.4773	0.1278	125	0.20	005.05	0
005	Ash (%)	0148	9.635	0.3700	9.537	0.4773	0.1278	125	0.21	005.00	0
005	Ash (%)	0183	9.647	0.0240	9.537	0.4773	0.1278	125	0.23	005.00	0
005	Ash (%)	0108	9.650	0.0200	9.537	0.4773	0.1278	125	0.24	005.00	0
005	Ash (%)	0001	9.660	0.0664	9.537	0.4773	0.1278	125	0.26	005.00	0
005	Ash (%)	0889	9.665	0.1500	9.537	0.4773	0.1278	125	0.27	005.05	0
005	Ash (%)	0300	9.675	0.0900	9.537	0.4773	0.1278	125	0.29	005.00	0
005	Ash (%)	0574	9.695	0.0500	9.537	0.4773	0.1278	125	0.33	005.00	0
005	Ash (%)	0682	9.700	0.0000	9.537	0.4773	0.1278	125	0.34	005.00	0
005	Ash (%)	2109	9.715	0.0300	9.537	0.4773	0.1278	125	0.37	005.05	0
005	Ash (%)	0504	9.720	0.0800	9.537	0.4773	0.1278	125	0.38	005.00	0
005	Ash (%)	2076	9.726	0.1398	9.537	0.4773	0.1278	125	0.40	005.00	0
005	Ash (%)	0689	9.745	0.0300	9.537	0.4773	0.1278	125	0.44	005.05	0
005	Ash (%)	2193	9.755	0.0500	9.537	0.4773	0.1278	125	0.46	005.00	0
005	Ash (%)	0510	9.770	0.0800	9.537	0.4773	0.1278	125	0.49	005.00	0
005	Ash (%)	0425	9.775	0.1900	9.537	0.4773	0.1278	125	0.50	005.00	0
005	Ash (%)	0885	9.782	0.2284	9.537	0.4773	0.1278	125	0.51	005.05	0
005	Ash (%)	2196	9.790	0.0000	9.537	0.4773	0.1278	125	0.53	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 (%)	2246	9.790	0.0800	9.537	0.4773	0.1278	125	0.53	005.00	0
005	Ash (%)	2190	9.800	0.0600	9.537	0.4773	0.1278	125	0.55	005.05	0
005	Ash (%)	0674	9.840	0.0000	9.537	0.4773	0.1278	125	0.64	005.00	0
005	Ash (%)	0309	9.880	0.2000	9.537	0.4773	0.1278	125	0.72	005.00	0
005	Ash (%)	0202	9.880	0.0800	9.537	0.4773	0.1278	125	0.72	005.99	0
005	Ash (%)	0171	9.885	0.0700	9.537	0.4773	0.1278	125	0.73	005.00	0
005	Ash (%)	2192	9.885	0.0700	9.537	0.4773	0.1278	125	0.73	005.05	0
005	Ash (%)	0870	9.887	0.3437	9.537	0.4773	0.1278	125	0.73	005.00	0
005	Ash (%)	2089	9.900	0.0600	9.537	0.4773	0.1278	125	0.76	005.00	0
005	Ash (%)	0353	9.900	0.0400	9.537	0.4773	0.1278	125	0.76	005.00	0
005	Ash (%)	0675	9.900	0.1200	9.537	0.4773	0.1278	125	0.76	005.00	0
005	Ash (%)	2326	9.910	0.0000	9.537	0.4773	0.1278	125	0.78	005.00	0
005	Ash (%)	2259	9.913	0.0930	9.537	0.4773	0.1278	125	0.79	005.00	0
005	Ash (%)	0345	9.925	0.1500	9.537	0.4773	0.1278	125	0.81	005.00	0
005	Ash (%)	0910	9.930	0.5400	9.537	0.4773	0.1278	125	0.82	005.99	0
005	Ash (%)	0968	9.935	0.1100	9.537	0.4773	0.1278	125	0.83	005.00	0
005	Ash (%)	0590	9.940	0.0200	9.537	0.4773	0.1278	125	0.85	005.05	0
005	Ash (%)	2347	9.950	0.0200	9.537	0.4773	0.1278	125	0.87	005.05	0
005	Ash (%)	0884	9.950	0.1000	9.537	0.4773	0.1278	125	0.87	005.99	0
005	Ash (%)	0948	9.955	0.0100	9.537	0.4773	0.1278	125	0.88	005.00	0
005	Ash (%)	0034	9.969	0.0030	9.537	0.4773	0.1278	125	0.90	005.05	0
005	Ash (%)	0123	9.975	0.2700	9.537	0.4773	0.1278	125	0.92	005.00	0
005	Ash (%)	0563	9.985	0.0255	9.537	0.4773	0.1278	125	0.94	005.00	0
005	Ash (%)	2302	9.990	0.0000	9.537	0.4773	0.1278	125	0.95	005.00	0
005	Ash (%)	0294	10.00	0.0000	9.537	0.4773	0.1278	125	0.97	005.05	0
005	Ash (%)	0652	10.00	0.2000	9.537	0.4773	0.1278	125	0.97	005.99	0
005	Ash (%)	2319	10.00	0.2000	9.537	0.4773	0.1278	125	0.97	005.99	0
005	Ash (%)	0653	10.02	0.1800	9.537	0.4773	0.1278	125	1.01	005.05	0
005	Ash (%)	0190	10.04	0.0300	9.537	0.4773	0.1278	125	1.04	005.05	0
005	Ash (%)	0939	10.04	0.1200	9.537	0.4773	0.1278	125	1.05	005.05	0
005	Ash (%)	2009	10.05	0.0033	9.537	0.4773	0.1278	125	1.08	005.05	0
005	Ash (%)	0536	10.06	0.0500	9.537	0.4773	0.1278	125	1.09	005.99	0
005	Ash (%)	0297	10.07	0.2700	9.537	0.4773	0.1278	125	1.11	005.00	0
005	Ash (%)	2146	10.07	0.1000	9.537	0.4773	0.1278	125	1.12	005.05	0
005	Ash (%)	2246	10.08	0.1000	9.537	0.4773	0.1278	125	1.14	005.05	0
005	Ash (%)	0941	10.13	0.1100	9.537	0.4773	0.1278	125	1.23	005.05	0
005	Ash (%)	0676	10.13	0.2200	9.537	0.4773	0.1278	125	1.24	005.99	0
005	Ash (%)	0610	10.15	0.1000	9.537	0.4773	0.1278	125	1.29	005.05	0
005	Ash (%)	0889	10.21	0.0300	9.537	0.4773	0.1278	125	1.40	005.11	0
005	Ash (%)	0685	10.26	0.0100	9.537	0.4773	0.1278	125	1.51	005.05	0
005	Ash (%)	2129	10.85	0.5000	9.537	0.4773	0.1278	125	2.75	005.05	0
005	Ash (%)	0853	9.050	1.500	9.537	0.4773	0.1278	125	-1.02	005.00	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			
005	Ash (%)	0581	10.15	1.900	9.537	0.4773	0.1278	125	1.29	005.00	1
005	Ash (%)	2105	5.075	0.7100	9.537	0.4773	0.1278	125	-9.35	005.11	2
006	Total Sugars (%)	2290	2.900	0.0000	4.107	0.9787	0.0616	7	-1.23	006.99	0
006	Total Sugars (%)	0096	3.526	0.1310	4.107	0.9787	0.0616	7	-0.59	006.99	0
006	Total Sugars (%)	2319	3.650	0.1000	4.107	0.9787	0.0616	7	-0.47	006.00	0
006	Total Sugars (%)	0910	3.970	0.0200	4.107	0.9787	0.0616	7	-0.14	006.00	0
006	Total Sugars (%)	2192	4.500	0.1800	4.107	0.9787	0.0616	7	0.40	006.00	0
006	Total Sugars (%)	0956	4.700	0.0000	4.107	0.9787	0.0616	7	0.61	006.99	0
006	Total Sugars (%)	0912	5.500	0.0000	4.107	0.9787	0.0616	7	1.42	006.99	0
006	Total Sugars (%)	0407	4.065	0.6900	4.107	0.9787	0.0616	7	-0.04	006.00	1
008	Fiber, Acid Detergent (%)	0098	4.010	0.1000	4.906	0.4400	0.1770	61	-2.04	008.02	0
008	Fiber, Acid Detergent (%)	0968	4.025	0.2500	4.906	0.4400	0.1770	61	-2.00	008.08	0
008	Fiber, Acid Detergent (%)	2345	4.095	0.5900	4.906	0.4400	0.1770	61	-1.84	008.08	0
008	Fiber, Acid Detergent (%)	0265	4.140	0.1600	4.906	0.4400	0.1770	61	-1.74	008.05	0
008	Fiber, Acid Detergent (%)	0939	4.210	0.1400	4.906	0.4400	0.1770	61	-1.58	008.08	0
008	Fiber, Acid Detergent (%)	0353	4.295	0.0100	4.906	0.4400	0.1770	61	-1.39	008.02	0
008	Fiber, Acid Detergent (%)	0675	4.300	0.0800	4.906	0.4400	0.1770	61	-1.38	008.08	0
008	Fiber, Acid Detergent (%)	0294	4.350	0.1000	4.906	0.4400	0.1770	61	-1.26	008.08	0
008	Fiber, Acid Detergent (%)	0590	4.355	0.1100	4.906	0.4400	0.1770	61	-1.25	008.08	0
008	Fiber, Acid Detergent (%)	0848	4.475	0.1100	4.906	0.4400	0.1770	61	-0.98	008.08	0
008	Fiber, Acid Detergent (%)	2190	4.510	0.1000	4.906	0.4400	0.1770	61	-0.90	008.08	0
008	Fiber, Acid Detergent (%)	0001	4.580	0.4000	4.906	0.4400	0.1770	61	-0.74	008.08	0
008	Fiber, Acid Detergent (%)	2302	4.580	0.5800	4.906	0.4400	0.1770	61	-0.74	008.08	0
008	Fiber, Acid Detergent (%)	0042	4.625	0.1100	4.906	0.4400	0.1770	61	-0.64	008.08	0
008	Fiber, Acid Detergent (%)	0956	4.650	0.3000	4.906	0.4400	0.1770	61	-0.58	008.08	0
008	Fiber, Acid Detergent (%)	0309	4.655	0.0851	4.906	0.4400	0.1770	61	-0.57	008.02	0
008	Fiber, Acid Detergent (%)	2196	4.680	0.0000	4.906	0.4400	0.1770	61	-0.51	008.08	0
008	Fiber, Acid Detergent (%)	0066	4.705	0.3300	4.906	0.4400	0.1770	61	-0.46	008.08	0
008	Fiber, Acid Detergent (%)	0726	4.715	0.1900	4.906	0.4400	0.1770	61	-0.43	008.08	0
008	Fiber, Acid Detergent (%)	0912	4.745	0.0900	4.906	0.4400	0.1770	61	-0.37	008.08	0
008	Fiber, Acid Detergent (%)	0889	4.750	0.0400	4.906	0.4400	0.1770	61	-0.36	008.08	0
008	Fiber, Acid Detergent (%)	0148	4.760	0.0400	4.906	0.4400	0.1770	61	-0.33	008.02	0
008	Fiber, Acid Detergent (%)	0004	4.785	0.1700	4.906	0.4400	0.1770	61	-0.28	008.08	0
008	Fiber, Acid Detergent (%)	0358	4.800	0.0200	4.906	0.4400	0.1770	61	-0.24	008.08	0
008	Fiber, Acid Detergent (%)	0263	4.823	0.0390	4.906	0.4400	0.1770	61	-0.19	008.08	0
008	Fiber, Acid Detergent (%)	0948	4.860	0.0400	4.906	0.4400	0.1770	61	-0.11	008.08	0
008	Fiber, Acid Detergent (%)	2146	4.860	0.5400	4.906	0.4400	0.1770	61	-0.11	008.08	0
008	Fiber, Acid Detergent (%)	0190	4.865	0.0700	4.906	0.4400	0.1770	61	-0.09	008.08	0
008	Fiber, Acid Detergent (%)	0049	4.875	0.1500	4.906	0.4400	0.1770	61	-0.07	008.08	0
008	Fiber, Acid Detergent (%)	0910	4.875	0.0100	4.906	0.4400	0.1770	61	-0.07	008.08	0
008	Fiber, Acid Detergent (%)	0504	4.890	0.1200	4.906	0.4400	0.1770	61	-0.04	008.02	0
008	Fiber, Acid Detergent (%)	0689	4.950	0.3000	4.906	0.4400	0.1770	61	0.10	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 (%)	0226	4.955	0.0100	4.906	0.4400	0.1770	61	0.11	008.02	0
008	Fiber, Acid Detergent (%)	0407	4.982	0.1573	4.906	0.4400	0.1770	61	0.17	008.08	0
008	Fiber, Acid Detergent (%)	2192	5.000	0.4200	4.906	0.4400	0.1770	61	0.21	008.02	0
008	Fiber, Acid Detergent (%)	0083	5.005	0.1100	4.906	0.4400	0.1770	61	0.22	008.08	0
008	Fiber, Acid Detergent (%)	0148	5.005	0.0300	4.906	0.4400	0.1770	61	0.22	008.08	0
008	Fiber, Acid Detergent (%)	0619	5.005	0.4500	4.906	0.4400	0.1770	61	0.22	008.08	0
008	Fiber, Acid Detergent (%)	2246	5.030	0.0200	4.906	0.4400	0.1770	61	0.28	008.02	0
008	Fiber, Acid Detergent (%)	0345	5.035	0.1300	4.906	0.4400	0.1770	61	0.29	008.02	0
008	Fiber, Acid Detergent (%)	0693	5.036	0.2190	4.906	0.4400	0.1770	61	0.29	008.08	0
008	Fiber, Acid Detergent (%)	0948	5.045	0.3500	4.906	0.4400	0.1770	61	0.32	008.02	0
008	Fiber, Acid Detergent (%)	0581	5.050	0.1000	4.906	0.4400	0.1770	61	0.33	008.08	0
008	Fiber, Acid Detergent (%)	0646	5.120	0.0800	4.906	0.4400	0.1770	61	0.49	008.08	0
008	Fiber, Acid Detergent (%)	0870	5.123	0.1711	4.906	0.4400	0.1770	61	0.49	008.08	0
008	Fiber, Acid Detergent (%)	0357	5.150	0.1000	4.906	0.4400	0.1770	61	0.55	008.08	0
008	Fiber, Acid Detergent (%)	0035	5.200	0.0600	4.906	0.4400	0.1770	61	0.67	008.08	0
008	Fiber, Acid Detergent (%)	2129	5.200	0.4000	4.906	0.4400	0.1770	61	0.67	008.08	0
008	Fiber, Acid Detergent (%)	0037	5.210	0.0600	4.906	0.4400	0.1770	61	0.69	008.08	0
008	Fiber, Acid Detergent (%)	0918	5.223	0.0231	4.906	0.4400	0.1770	61	0.72	008.08	0
008	Fiber, Acid Detergent (%)	0297	5.280	0.1200	4.906	0.4400	0.1770	61	0.85	008.08	0
008	Fiber, Acid Detergent (%)	0536	5.330	0.2800	4.906	0.4400	0.1770	61	0.96	008.08	0
008	Fiber, Acid Detergent (%)	0164	5.400	0.0000	4.906	0.4400	0.1770	61	1.12	008.08	0
008	Fiber, Acid Detergent (%)	0510	5.400	0.2000	4.906	0.4400	0.1770	61	1.12	008.08	0
008	Fiber, Acid Detergent (%)	0045	5.555	0.1300	4.906	0.4400	0.1770	61	1.47	008.08	0
008	Fiber, Acid Detergent (%)	0964	5.600	0.2000	4.906	0.4400	0.1770	61	1.58	008.99	0
008	Fiber, Acid Detergent (%)	0015	5.610	0.6000	4.906	0.4400	0.1770	61	1.60	008.08	0
008	Fiber, Acid Detergent (%)	0511	5.750	0.7000	4.906	0.4400	0.1770	61	1.92	008.08	0
008	Fiber, Acid Detergent (%)	2326	6.685	0.0100	4.906	0.4400	0.1770	61	4.04	008.99	0
008	Fiber, Acid Detergent (%)	2290	6.700	0.2000	4.906	0.4400	0.1770	61	4.08	008.99	0
008	Fiber, Acid Detergent (%)	0610	6.825	0.0900	4.906	0.4400	0.1770	61	4.36	008.99	0
008	Fiber, Acid Detergent (%)	0278	5.150	0.9000	4.906	0.4400	0.1770	61	0.55	008.08	1
009	Fiber, Neutral Detergent (%)	0910	11.84	0.3300	13.27	0.8482	0.3446	59	-1.70	009.07	0
009	Fiber, Neutral Detergent (%)	0263	11.93	0.0260	13.27	0.8482	0.3446	59	-1.59	009.09	0
009	Fiber, Neutral Detergent (%)	0353	12.03	0.0700	13.27	0.8482	0.3446	59	-1.47	009.07	0
009	Fiber, Neutral Detergent (%)	0294	12.15	0.1000	13.27	0.8482	0.3446	59	-1.33	009.09	0
009	Fiber, Neutral Detergent (%)	0407	12.26	0.3940	13.27	0.8482	0.3446	59	-1.20	009.09	0
009	Fiber, Neutral Detergent (%)	0598	12.38	0.0200	13.27	0.8482	0.3446	59	-1.06	009.09	0
009	Fiber, Neutral Detergent (%)	0278	12.45	0.5000	13.27	0.8482	0.3446	59	-0.97	009.09	0
009	Fiber, Neutral Detergent (%)	0638	12.48	0.5600	13.27	0.8482	0.3446	59	-0.94	009.09	0
009	Fiber, Neutral Detergent (%)	0357	12.50	0.2000	13.27	0.8482	0.3446	59	-0.91	009.09	0
009	Fiber, Neutral Detergent (%)	0939	12.54	0.3800	13.27	0.8482	0.3446	59	-0.87	009.09	0
009	Fiber, Neutral Detergent (%)	0912	12.56	0.0600	13.27	0.8482	0.3446	59	-0.84	009.09	0
009	Fiber, Neutral Detergent (%)	0870	12.60	0.1897	13.27	0.8482	0.3446	59	-0.79	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 (%)	0504	12.61	0.0400	13.27	0.8482	0.3446	59	-0.78	009.04	0
009	Fiber, Neutral Detergent (%)	2190	12.61	0.4000	13.27	0.8482	0.3446	59	-0.78	009.09	0
009	Fiber, Neutral Detergent (%)	0918	12.70	0.1428	13.27	0.8482	0.3446	59	-0.68	009.09	0
009	Fiber, Neutral Detergent (%)	0675	12.73	0.1700	13.27	0.8482	0.3446	59	-0.65	009.09	0
009	Fiber, Neutral Detergent (%)	0358	12.74	0.3800	13.27	0.8482	0.3446	59	-0.63	009.09	0
009	Fiber, Neutral Detergent (%)	0581	12.75	0.1000	13.27	0.8482	0.3446	59	-0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0956	12.75	0.7000	13.27	0.8482	0.3446	59	-0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0164	12.85	0.3000	13.27	0.8482	0.3446	59	-0.50	009.09	0
009	Fiber, Neutral Detergent (%)	0510	12.85	0.1000	13.27	0.8482	0.3446	59	-0.50	009.09	0
009	Fiber, Neutral Detergent (%)	0693	12.95	0.8300	13.27	0.8482	0.3446	59	-0.39	009.09	0
009	Fiber, Neutral Detergent (%)	0619	13.00	0.2000	13.27	0.8482	0.3446	59	-0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0037	13.06	0.3100	13.27	0.8482	0.3446	59	-0.26	009.09	0
009	Fiber, Neutral Detergent (%)	2302	13.10	0.1000	13.27	0.8482	0.3446	59	-0.21	009.09	0
009	Fiber, Neutral Detergent (%)	2196	13.12	0.0000	13.27	0.8482	0.3446	59	-0.18	009.09	0
009	Fiber, Neutral Detergent (%)	0889	13.13	0.4900	13.27	0.8482	0.3446	59	-0.18	009.99	0
009	Fiber, Neutral Detergent (%)	2340	13.15	0.0890	13.27	0.8482	0.3446	59	-0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0035	13.17	0.2200	13.27	0.8482	0.3446	59	-0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0083	13.18	0.1300	13.27	0.8482	0.3446	59	-0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0190	13.20	0.2500	13.27	0.8482	0.3446	59	-0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0726	13.20	0.2500	13.27	0.8482	0.3446	59	-0.09	009.09	0
009	Fiber, Neutral Detergent (%)	2345	13.22	0.3300	13.27	0.8482	0.3446	59	-0.07	009.09	0
009	Fiber, Neutral Detergent (%)	2129	13.25	0.7000	13.27	0.8482	0.3446	59	-0.03	009.09	0
009	Fiber, Neutral Detergent (%)	0297	13.26	0.0800	13.27	0.8482	0.3446	59	-0.02	009.09	0
009	Fiber, Neutral Detergent (%)	0148	13.36	1.110	13.27	0.8482	0.3446	59	0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0536	13.40	0.1500	13.27	0.8482	0.3446	59	0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0646	13.49	0.3100	13.27	0.8482	0.3446	59	0.25	009.09	0
009	Fiber, Neutral Detergent (%)	0066	13.56	0.2000	13.27	0.8482	0.3446	59	0.34	009.09	0
009	Fiber, Neutral Detergent (%)	0309	13.61	0.5824	13.27	0.8482	0.3446	59	0.39	009.07	0
009	Fiber, Neutral Detergent (%)	0948	13.64	0.5900	13.27	0.8482	0.3446	59	0.42	009.07	0
009	Fiber, Neutral Detergent (%)	0098	13.70	1.200	13.27	0.8482	0.3446	59	0.50	009.07	0
009	Fiber, Neutral Detergent (%)	0045	13.70	0.6000	13.27	0.8482	0.3446	59	0.50	009.09	0
009	Fiber, Neutral Detergent (%)	0226	13.78	0.3500	13.27	0.8482	0.3446	59	0.59	009.07	0
009	Fiber, Neutral Detergent (%)	0265	13.80	0.0000	13.27	0.8482	0.3446	59	0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0948	13.85	0.1600	13.27	0.8482	0.3446	59	0.68	009.09	0
009	Fiber, Neutral Detergent (%)	0968	13.87	0.2300	13.27	0.8482	0.3446	59	0.70	009.09	0
009	Fiber, Neutral Detergent (%)	0345	14.05	0.3000	13.27	0.8482	0.3446	59	0.91	009.07	0
009	Fiber, Neutral Detergent (%)	0049	14.08	0.2600	13.27	0.8482	0.3446	59	0.95	009.09	0
009	Fiber, Neutral Detergent (%)	0015	14.20	0.7500	13.27	0.8482	0.3446	59	1.08	009.09	0
009	Fiber, Neutral Detergent (%)	0590	14.30	1.400	13.27	0.8482	0.3446	59	1.21	009.09	0
009	Fiber, Neutral Detergent (%)	2192	14.62	0.2600	13.27	0.8482	0.3446	59	1.59	009.07	0
009	Fiber, Neutral Detergent (%)	0689	14.65	0.3000	13.27	0.8482	0.3446	59	1.62	009.07	0
009	Fiber, Neutral Detergent (%)	0848	15.25	0.4800	13.27	0.8482	0.3446	59	2.33	009.09	0

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009	Fiber, Neutral Detergent (%)	2326	15.70	0.5400	13.27	0.8482	0.3446	59	2.86	009.99	0
009	Fiber, Neutral Detergent (%)	0610	15.85	0.7000	13.27	0.8482	0.3446	59	3.04	009.07	0
009	Fiber, Neutral Detergent (%)	2290	15.85	0.5000	13.27	0.8482	0.3446	59	3.04	009.99	0
009	Fiber, Neutral Detergent (%)	2246	16.10	0.1200	13.27	0.8482	0.3446	59	3.33	009.07	0
009	Fiber, Neutral Detergent (%)	0964	16.85	0.1000	13.27	0.8482	0.3446	59	4.22	009.99	0
009	Fiber, Neutral Detergent (%)	2246	12.29	19.96	13.27	0.8482	0.3446	59	-1.16	009.04	1
009	Fiber, Neutral Detergent (%)	0889	35.47	0.0500	13.27	0.8482	0.3446	59	26.16	009.09	2
010	Moisture (%)	2105	6.775	0.4500	10.14	0.5464	0.0983	18	-6.16	010.11	0
010	Moisture (%)	0726	9.585	0.0300	10.14	0.5464	0.0983	18	-1.02	010.99	0
010	Moisture (%)	0964	9.600	0.0000	10.14	0.5464	0.0983	18	-0.99	010.11	0
010	Moisture (%)	0939	9.680	0.4400	10.14	0.5464	0.0983	18	-0.85	010.99	0
010	Moisture (%)	0948	9.745	0.0100	10.14	0.5464	0.0983	18	-0.73	010.99	0
010	Moisture (%)	2178	9.820	0.2000	10.14	0.5464	0.0983	18	-0.59	010.99	0
010	Moisture (%)	0889	9.930	0.0400	10.14	0.5464	0.0983	18	-0.39	010.11	0
010	Moisture (%)	0164	10.15	0.0500	10.14	0.5464	0.0983	18	0.00	010.03	0
010	Moisture (%)	0652	10.15	0.1000	10.14	0.5464	0.0983	18	0.01	010.99	0
010	Moisture (%)	2129	10.20	0.0000	10.14	0.5464	0.0983	18	0.11	010.99	0
010	Moisture (%)	2076	10.26	0.1000	10.14	0.5464	0.0983	18	0.22	010.99	0
010	Moisture (%)	2089	10.28	0.1800	10.14	0.5464	0.0983	18	0.25	010.99	0
010	Moisture (%)	2150	10.30	0.0700	10.14	0.5464	0.0983	18	0.28	010.99	0
010	Moisture (%)	0884	10.30	0.0000	10.14	0.5464	0.0983	18	0.29	010.99	0
010	Moisture (%)	0190	10.37	0.0100	10.14	0.5464	0.0983	18	0.41	010.99	0
010	Moisture (%)	0852	11.39	0.0600	10.14	0.5464	0.0983	18	2.28	010.11	0
010	Moisture (%)	2290	11.40	0.0300	10.14	0.5464	0.0983	18	2.29	010.11	0
010	Moisture (%)	2302	11.72	0.0000	10.14	0.5464	0.0983	18	2.89	010.11	0
010	Moisture (%)	0843	9.370	1.020	10.14	0.5464	0.0983	18	-1.41	010.03	1
011	Loss on Drying, HT (%)	0941	9.310	0.2600	10.67	0.3517	0.1119	67	-3.88	011.99	0
011	Loss on Drying, HT (%)	0563	9.535	0.0744	10.67	0.3517	0.1119	67	-3.24	011.01	0
011	Loss on Drying, HT (%)	0685	9.625	0.0100	10.67	0.3517	0.1119	67	-2.98	011.01	0
011	Loss on Drying, HT (%)	0857	9.650	0.9000	10.67	0.3517	0.1119	67	-2.91	011.99	0
011	Loss on Drying, HT (%)	0536	9.760	0.0600	10.67	0.3517	0.1119	67	-2.60	011.01	0
011	Loss on Drying, HT (%)	0859	9.908	0.0250	10.67	0.3517	0.1119	67	-2.18	011.01	0
011	Loss on Drying, HT (%)	2181	10.17	0.0300	10.67	0.3517	0.1119	67	-1.45	011.01	0
011	Loss on Drying, HT (%)	2340	10.23	0.1110	10.67	0.3517	0.1119	67	-1.26	011.01	0
011	Loss on Drying, HT (%)	2073	10.31	0.0900	10.67	0.3517	0.1119	67	-1.05	011.01	0
011	Loss on Drying, HT (%)	2193	10.31	0.0000	10.67	0.3517	0.1119	67	-1.03	011.01	0
011	Loss on Drying, HT (%)	0425	10.36	0.0000	10.67	0.3517	0.1119	67	-0.89	011.01	0
011	Loss on Drying, HT (%)	2168	10.37	0.0500	10.67	0.3517	0.1119	67	-0.88	011.99	0
011	Loss on Drying, HT (%)	2174	10.39	0.0400	10.67	0.3517	0.1119	67	-0.81	011.99	0
011	Loss on Drying, HT (%)	0294	10.40	0.0000	10.67	0.3517	0.1119	67	-0.78	011.01	0
011	Loss on Drying, HT (%)	0226	10.42	0.0600	10.67	0.3517	0.1119	67	-0.72	011.01	0
011	Loss on Drying, HT (%)	2188	10.43	0.0000	10.67	0.3517	0.1119	67	-0.69	011.01	0

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011	Loss on Drying, HT (%)	0171	10.45	0.0900	10.67	0.3517	0.1119	67	-0.65	011.01	0
011	Loss on Drying, HT (%)	0968	10.45	0.0100	10.67	0.3517	0.1119	67	-0.65	011.01	0
011	Loss on Drying, HT (%)	2174	10.47	0.2600	10.67	0.3517	0.1119	67	-0.58	011.01	0
011	Loss on Drying, HT (%)	0674	10.47	0.0000	10.67	0.3517	0.1119	67	-0.58	011.01	0
011	Loss on Drying, HT (%)	0953	10.48	0.1100	10.67	0.3517	0.1119	67	-0.56	011.01	0
011	Loss on Drying, HT (%)	2057	10.53	0.0052	10.67	0.3517	0.1119	67	-0.40	011.01	0
011	Loss on Drying, HT (%)	0651	10.54	0.1830	10.67	0.3517	0.1119	67	-0.38	011.01	0
011	Loss on Drying, HT (%)	0942	10.57	0.3800	10.67	0.3517	0.1119	67	-0.29	011.02	0
011	Loss on Drying, HT (%)	0675	10.59	0.0200	10.67	0.3517	0.1119	67	-0.24	011.01	0
011	Loss on Drying, HT (%)	0047	10.60	0.2000	10.67	0.3517	0.1119	67	-0.21	011.01	0
011	Loss on Drying, HT (%)	0208	10.60	0.2000	10.67	0.3517	0.1119	67	-0.21	011.01	0
011	Loss on Drying, HT (%)	0541	10.60	0.1600	10.67	0.3517	0.1119	67	-0.21	011.01	0
011	Loss on Drying, HT (%)	2022	10.62	0.0100	10.67	0.3517	0.1119	67	-0.17	011.01	0
011	Loss on Drying, HT (%)	2326	10.64	0.0700	10.67	0.3517	0.1119	67	-0.11	011.01	0
011	Loss on Drying, HT (%)	0574	10.64	0.3300	10.67	0.3517	0.1119	67	-0.11	011.01	0
011	Loss on Drying, HT (%)	2168	10.64	0.0800	10.67	0.3517	0.1119	67	-0.09	011.01	0
011	Loss on Drying, HT (%)	2337	10.66	0.0100	10.67	0.3517	0.1119	67	-0.05	011.01	0
011	Loss on Drying, HT (%)	0100	10.67	0.2100	10.67	0.3517	0.1119	67	-0.02	011.01	0
011	Loss on Drying, HT (%)	0263	10.69	0.0350	10.67	0.3517	0.1119	67	0.04	011.01	0
011	Loss on Drying, HT (%)	0520	10.70	0.0000	10.67	0.3517	0.1119	67	0.08	011.01	0
011	Loss on Drying, HT (%)	0643	10.70	0.2000	10.67	0.3517	0.1119	67	0.08	011.01	0
011	Loss on Drying, HT (%)	0852	10.71	0.5300	10.67	0.3517	0.1119	67	0.09	011.99	0
011	Loss on Drying, HT (%)	0309	10.74	0.0700	10.67	0.3517	0.1119	67	0.18	011.01	0
011	Loss on Drying, HT (%)	2196	10.76	0.0000	10.67	0.3517	0.1119	67	0.25	011.01	0
011	Loss on Drying, HT (%)	0539	10.77	0.1700	10.67	0.3517	0.1119	67	0.26	011.01	0
011	Loss on Drying, HT (%)	0881	10.78	0.0020	10.67	0.3517	0.1119	67	0.30	011.01	0
011	Loss on Drying, HT (%)	0175	10.80	0.0000	10.67	0.3517	0.1119	67	0.36	011.01	0
011	Loss on Drying, HT (%)	0510	10.80	0.2000	10.67	0.3517	0.1119	67	0.36	011.01	0
011	Loss on Drying, HT (%)	0653	10.80	0.1000	10.67	0.3517	0.1119	67	0.36	011.01	0
011	Loss on Drying, HT (%)	2006	10.81	0.1100	10.67	0.3517	0.1119	67	0.37	011.01	0
011	Loss on Drying, HT (%)	0598	10.82	0.1700	10.67	0.3517	0.1119	67	0.40	011.01	0
011	Loss on Drying, HT (%)	0098	10.82	0.1400	10.67	0.3517	0.1119	67	0.42	011.01	0
011	Loss on Drying, HT (%)	0870	10.82	0.0255	10.67	0.3517	0.1119	67	0.42	011.01	0
011	Loss on Drying, HT (%)	0646	10.92	0.0400	10.67	0.3517	0.1119	67	0.70	011.01	0
011	Loss on Drying, HT (%)	0066	10.93	0.1500	10.67	0.3517	0.1119	67	0.72	011.01	0
011	Loss on Drying, HT (%)	0682	10.94	0.0000	10.67	0.3517	0.1119	67	0.76	011.01	0
011	Loss on Drying, HT (%)	0108	10.95	0.0300	10.67	0.3517	0.1119	67	0.77	011.01	0
011	Loss on Drying, HT (%)	0123	10.95	0.0800	10.67	0.3517	0.1119	67	0.79	011.01	0
011	Loss on Drying, HT (%)	0511	10.97	0.4700	10.67	0.3517	0.1119	67	0.83	011.01	0
011	Loss on Drying, HT (%)	0144	10.99	0.1500	10.67	0.3517	0.1119	67	0.89	011.01	0
011	Loss on Drying, HT (%)	0164	10.99	0.0100	10.67	0.3517	0.1119	67	0.89	011.01	0
011	Loss on Drying, HT (%)	2302	10.99	0.0700	10.67	0.3517	0.1119	67	0.89	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying, HT (%)	2184	11.07	0.0700	10.67	0.3517	0.1119	67	1.11	011.01	0
011	Loss on Drying, HT (%)	0242	11.11	0.0200	10.67	0.3517	0.1119	67	1.24	011.01	0
011	Loss on Drying, HT (%)	0358	11.22	0.0300	10.67	0.3517	0.1119	67	1.54	011.01	0
011	Loss on Drying, HT (%)	0407	11.24	0.1663	10.67	0.3517	0.1119	67	1.62	011.01	0
011	Loss on Drying, HT (%)	0589	11.25	0.0500	10.67	0.3517	0.1119	67	1.63	011.01	0
011	Loss on Drying, HT (%)	2058	11.26	0.0000	10.67	0.3517	0.1119	67	1.67	011.01	0
011	Loss on Drying, HT (%)	0202	11.27	0.0400	10.67	0.3517	0.1119	67	1.70	011.01	0
011	Loss on Drying, HT (%)	0004	11.34	0.0800	10.67	0.3517	0.1119	67	1.90	011.01	0
011	Loss on Drying, HT (%)	0843	11.46	0.2500	10.67	0.3517	0.1119	67	2.22	011.01	0
011	Loss on Drying, HT (%)	0229	10.18	1.240	10.67	0.3517	0.1119	67	-1.40	011.01	1
011	Loss on Drying, HT (%)	2303	10.23	1.244	10.67	0.3517	0.1119	67	-1.26	011.99	1
011	Loss on Drying, HT (%)	0265	10.35	1.100	10.67	0.3517	0.1119	67	-0.92	011.01	1
012	Starch (%)	0407	30.89	0.6149	38.44	2.298	0.5425	37	-3.29	012.03	0
012	Starch (%)	2129	34.65	1.300	38.44	2.298	0.5425	37	-1.65	012.04	0
012	Starch (%)	0918	34.93	0.3020	38.44	2.298	0.5425	37	-1.53	012.01	0
012	Starch (%)	0510	35.20	0.0000	38.44	2.298	0.5425	37	-1.41	012.04	0
012	Starch (%)	0297	35.62	0.2100	38.44	2.298	0.5425	37	-1.23	012.03	0
012	Starch (%)	0910	35.91	2.210	38.44	2.298	0.5425	37	-1.11	012.01	0
012	Starch (%)	0066	36.21	0.5700	38.44	2.298	0.5425	37	-0.97	012.03	0
012	Starch (%)	0164	36.40	0.4000	38.44	2.298	0.5425	37	-0.89	012.01	0
012	Starch (%)	0148	36.96	1.725	38.44	2.298	0.5425	37	-0.64	012.01	0
012	Starch (%)	0353	37.32	0.1600	38.44	2.298	0.5425	37	-0.49	012.20	0
012	Starch (%)	0676	37.55	0.2300	38.44	2.298	0.5425	37	-0.39	012.01	0
012	Starch (%)	0889	37.59	0.2750	38.44	2.298	0.5425	37	-0.37	012.11	0
012	Starch (%)	0948	37.69	3.100	38.44	2.298	0.5425	37	-0.33	012.04	0
012	Starch (%)	0870	37.74	0.4546	38.44	2.298	0.5425	37	-0.30	012.01	0
012	Starch (%)	0693	37.81	1.621	38.44	2.298	0.5425	37	-0.28	012.01	0
012	Starch (%)	0045	37.85	0.7000	38.44	2.298	0.5425	37	-0.26	012.01	0
012	Starch (%)	2319	38.00	0.6000	38.44	2.298	0.5425	37	-0.19	012.00	0
012	Starch (%)	0265	38.25	0.7000	38.44	2.298	0.5425	37	-0.08	012.01	0
012	Starch (%)	0689	38.50	1.000	38.44	2.298	0.5425	37	0.02	012.00	0
012	Starch (%)	0941	38.83	0.1800	38.44	2.298	0.5425	37	0.17	012.00	0
012	Starch (%)	0852	38.91	0.0900	38.44	2.298	0.5425	37	0.20	012.11	0
012	Starch (%)	2192	38.97	0.2700	38.44	2.298	0.5425	37	0.23	012.00	0
012	Starch (%)	2181	39.08	0.3300	38.44	2.298	0.5425	37	0.27	012.00	0
012	Starch (%)	2188	39.48	0.1700	38.44	2.298	0.5425	37	0.45	012.00	0
012	Starch (%)	0610	39.65	0.1000	38.44	2.298	0.5425	37	0.52	012.00	0
012	Starch (%)	0619	39.70	0.0000	38.44	2.298	0.5425	37	0.55	012.00	0
012	Starch (%)	0939	39.76	0.0500	38.44	2.298	0.5425	37	0.57	012.00	0
012	Starch (%)	2006	39.76	0.2400	38.44	2.298	0.5425	37	0.57	012.00	0
012	Starch (%)	2196	39.94	0.0000	38.44	2.298	0.5425	37	0.65	012.00	0
012	Starch (%)	2009	40.34	0.0227	38.44	2.298	0.5425	37	0.83	012.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
012	Starch (%)	0164	40.40	0.2000	38.44	2.298	0.5425	37	0.85	012.00	0
012	Starch (%)	0278	40.40	0.4000	38.44	2.298	0.5425	37	0.85	012.04	0
012	Starch (%)	0910	40.71	0.3800	38.44	2.298	0.5425	37	0.99	012.00	0
012	Starch (%)	2089	41.30	0.1400	38.44	2.298	0.5425	37	1.24	012.01	0
012	Starch (%)	0297	43.15	0.3900	38.44	2.298	0.5425	37	2.05	012.11	0
012	Starch (%)	2290	43.40	0.4000	38.44	2.298	0.5425	37	2.16	012.11	0
012	Starch (%)	0885	45.44	0.5384	38.44	2.298	0.5425	37	3.04	012.01	0
012	Starch (%)	0956	35.80	4.200	38.44	2.298	0.5425	37	-1.15	012.01	1
012	Starch (%)	0098	36.95	4.100	38.44	2.298	0.5425	37	-0.65	012.04	1
013	Fat, Acid Pretreat (%)	0689	2.300	0.0000	3.212	0.5083	0.1542	50	-1.79	013.00	0
013	Fat, Acid Pretreat (%)	0083	2.335	0.0300	3.212	0.5083	0.1542	50	-1.73	013.00	0
013	Fat, Acid Pretreat (%)	2073	2.480	0.0200	3.212	0.5083	0.1542	50	-1.44	013.00	0
013	Fat, Acid Pretreat (%)	2058	2.585	0.1900	3.212	0.5083	0.1542	50	-1.23	013.02	0
013	Fat, Acid Pretreat (%)	2345	2.653	0.2250	3.212	0.5083	0.1542	50	-1.10	013.00	0
013	Fat, Acid Pretreat (%)	0036	2.655	0.3063	3.212	0.5083	0.1542	50	-1.10	013.10	0
013	Fat, Acid Pretreat (%)	0242	2.675	0.0100	3.212	0.5083	0.1542	50	-1.06	013.00	0
013	Fat, Acid Pretreat (%)	0939	2.705	0.1100	3.212	0.5083	0.1542	50	-1.00	013.10	0
013	Fat, Acid Pretreat (%)	2290	2.750	0.1000	3.212	0.5083	0.1542	50	-0.91	013.12	0
013	Fat, Acid Pretreat (%)	2146	2.755	0.0300	3.212	0.5083	0.1542	50	-0.90	013.00	0
013	Fat, Acid Pretreat (%)	0297	2.800	0.2600	3.212	0.5083	0.1542	50	-0.81	013.00	0
013	Fat, Acid Pretreat (%)	2188	2.850	0.0000	3.212	0.5083	0.1542	50	-0.71	013.00	0
013	Fat, Acid Pretreat (%)	2144	2.880	0.0400	3.212	0.5083	0.1542	50	-0.65	013.00	0
013	Fat, Acid Pretreat (%)	0638	2.900	0.1200	3.212	0.5083	0.1542	50	-0.61	013.10	0
013	Fat, Acid Pretreat (%)	0881	2.920	0.1720	3.212	0.5083	0.1542	50	-0.57	013.00	0
013	Fat, Acid Pretreat (%)	0884	2.950	0.1000	3.212	0.5083	0.1542	50	-0.52	013.00	0
013	Fat, Acid Pretreat (%)	0610	3.020	0.0600	3.212	0.5083	0.1542	50	-0.38	013.10	0
013	Fat, Acid Pretreat (%)	0019	3.035	0.0700	3.212	0.5083	0.1542	50	-0.35	013.02	0
013	Fat, Acid Pretreat (%)	2319	3.050	0.1000	3.212	0.5083	0.1542	50	-0.32	013.00	0
013	Fat, Acid Pretreat (%)	0148	3.050	0.2400	3.212	0.5083	0.1542	50	-0.32	013.02	0
013	Fat, Acid Pretreat (%)	2196	3.050	0.0000	3.212	0.5083	0.1542	50	-0.32	013.10	0
013	Fat, Acid Pretreat (%)	2057	3.063	0.0429	3.212	0.5083	0.1542	50	-0.29	013.13	0
013	Fat, Acid Pretreat (%)	0353	3.080	0.0200	3.212	0.5083	0.1542	50	-0.26	013.10	0
013	Fat, Acid Pretreat (%)	0651	3.108	0.2389	3.212	0.5083	0.1542	50	-0.20	013.13	0
013	Fat, Acid Pretreat (%)	0948	3.110	0.0400	3.212	0.5083	0.1542	50	-0.20	013.00	0
013	Fat, Acid Pretreat (%)	0098	3.120	0.0800	3.212	0.5083	0.1542	50	-0.18	013.02	0
013	Fat, Acid Pretreat (%)	0652	3.200	0.2000	3.212	0.5083	0.1542	50	-0.02	013.00	0
013	Fat, Acid Pretreat (%)	0676	3.210	0.0600	3.212	0.5083	0.1542	50	0.00	013.02	0
013	Fat, Acid Pretreat (%)	0870	3.232	0.1595	3.212	0.5083	0.1542	50	0.04	013.02	0
013	Fat, Acid Pretreat (%)	0265	3.250	0.3200	3.212	0.5083	0.1542	50	0.07	013.13	0
013	Fat, Acid Pretreat (%)	0541	3.370	0.2000	3.212	0.5083	0.1542	50	0.31	013.00	0
013	Fat, Acid Pretreat (%)	0968	3.370	0.4600	3.212	0.5083	0.1542	50	0.31	013.13	0
013	Fat, Acid Pretreat (%)	0682	3.400	0.0000	3.212	0.5083	0.1542	50	0.37	013.02	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
013	Fat, Acid Pretreat (%)	0910	3.405	0.0900	3.212	0.5083	0.1542	50	0.38	013.00	0
013	Fat, Acid Pretreat (%)	0229	3.450	0.0000	3.212	0.5083	0.1542	50	0.47	013.00	0
013	Fat, Acid Pretreat (%)	0675	3.515	0.0900	3.212	0.5083	0.1542	50	0.60	013.02	0
013	Fat, Acid Pretreat (%)	0309	3.535	0.0060	3.212	0.5083	0.1542	50	0.64	013.00	0
013	Fat, Acid Pretreat (%)	0853	3.550	0.7000	3.212	0.5083	0.1542	50	0.66	013.02	0
013	Fat, Acid Pretreat (%)	0202	3.675	0.3900	3.212	0.5083	0.1542	50	0.91	013.00	0
013	Fat, Acid Pretreat (%)	0164	3.690	0.1400	3.212	0.5083	0.1542	50	0.94	013.02	0
013	Fat, Acid Pretreat (%)	0643	3.695	0.0500	3.212	0.5083	0.1542	50	0.95	013.02	0
013	Fat, Acid Pretreat (%)	2259	3.697	0.1260	3.212	0.5083	0.1542	50	0.95	013.02	0
013	Fat, Acid Pretreat (%)	0038	3.720	0.2000	3.212	0.5083	0.1542	50	1.00	013.02	0
013	Fat, Acid Pretreat (%)	0407	3.780	0.0620	3.212	0.5083	0.1542	50	1.12	013.13	0
013	Fat, Acid Pretreat (%)	0843	3.885	0.6700	3.212	0.5083	0.1542	50	1.32	013.13	0
013	Fat, Acid Pretreat (%)	0407	3.935	0.0700	3.212	0.5083	0.1542	50	1.42	013.02	0
013	Fat, Acid Pretreat (%)	2076	4.034	0.7624	3.212	0.5083	0.1542	50	1.62	013.00	0
013	Fat, Acid Pretreat (%)	0171	4.050	0.1000	3.212	0.5083	0.1542	50	1.65	013.02	0
013	Fat, Acid Pretreat (%)	2150	4.245	0.1500	3.212	0.5083	0.1542	50	2.03	013.00	0
013	Fat, Acid Pretreat (%)	0581	4.850	0.1000	3.212	0.5083	0.1542	50	3.22	013.13	0
013	Fat, Acid Pretreat (%)	0876	3.700	0.8000	3.212	0.5083	0.1542	50	0.96	013.13	1
015	Aluminum (ppm)	0169	14.55	0.3000	107.4	22.88	5.658	18	-4.06	015.43	0
015	Aluminum (ppm)	0171	57.14	0.1200	107.4	22.88	5.658	18	-2.20	015.41	0
015	Aluminum (ppm)	2129	82.70	11.20	107.4	22.88	5.658	18	-1.08	015.42	0
015	Aluminum (ppm)	0049	83.69	4.620	107.4	22.88	5.658	18	-1.04	015.41	0
015	Aluminum (ppm)	0037	90.45	0.3000	107.4	22.88	5.658	18	-0.74	015.42	0
015	Aluminum (ppm)	0425	99.63	0.0800	107.4	22.88	5.658	18	-0.34	015.43	0
015	Aluminum (ppm)	0918	99.78	18.91	107.4	22.88	5.658	18	-0.33	015.43	0
015	Aluminum (ppm)	0297	104.0	2.000	107.4	22.88	5.658	18	-0.15	015.43	0
015	Aluminum (ppm)	0164	109.0	6.000	107.4	22.88	5.658	18	0.07	015.41	0
015	Aluminum (ppm)	0407	112.6	2.175	107.4	22.88	5.658	18	0.23	015.41	0
015	Aluminum (ppm)	0407	116.6	6.633	107.4	22.88	5.658	18	0.40	015.43	0
015	Aluminum (ppm)	0510	121.0	0.0000	107.4	22.88	5.658	18	0.59	015.43	0
015	Aluminum (ppm)	0407	121.5	16.02	107.4	22.88	5.658	18	0.62	015.53	0
015	Aluminum (ppm)	0345	124.5	5.000	107.4	22.88	5.658	18	0.75	015.43	0
015	Aluminum (ppm)	0520	126.5	5.000	107.4	22.88	5.658	18	0.83	015.41	0
015	Aluminum (ppm)	0939	129.0	10.00	107.4	22.88	5.658	18	0.94	015.53	0
015	Aluminum (ppm)	0964	129.3	5.500	107.4	22.88	5.658	18	0.95	015.43	0
015	Aluminum (ppm)	0353	137.0	8.000	107.4	22.88	5.658	18	1.29	015.43	0
015	Aluminum (ppm)	0011	208.5	37.00	107.4	22.88	5.658	18	4.42	015.41	1
017	Boron (ppm)	0049	6.580	0.6800	8.261	0.8643	0.2903	18	-1.94	017.41	0
017	Boron (ppm)	0693	7.417	0.1570	8.261	0.8643	0.2903	18	-0.98	017.42	0
017	Boron (ppm)	0229	7.525	0.5300	8.261	0.8643	0.2903	18	-0.85	017.41	0
017	Boron (ppm)	0045	7.585	0.7300	8.261	0.8643	0.2903	18	-0.78	017.42	0
017	Boron (ppm)	0345	7.700	0.2000	8.261	0.8643	0.2903	18	-0.65	017.43	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
017	Boron (ppm)	0358	7.835	0.0300	8.261	0.8643	0.2903	18	-0.49	017.41	0
017	Boron (ppm)	0407	7.874	0.1038	8.261	0.8643	0.2903	18	-0.45	017.53	0
017	Boron (ppm)	2129	7.875	0.0700	8.261	0.8643	0.2903	18	-0.45	017.42	0
017	Boron (ppm)	0407	8.161	0.0157	8.261	0.8643	0.2903	18	-0.12	017.41	0
017	Boron (ppm)	0037	8.200	0.4000	8.261	0.8643	0.2903	18	-0.07	017.42	0
017	Boron (ppm)	0407	8.342	0.1097	8.261	0.8643	0.2903	18	0.09	017.43	0
017	Boron (ppm)	0265	8.450	0.7000	8.261	0.8643	0.2903	18	0.22	017.42	0
017	Boron (ppm)	0353	8.500	1.000	8.261	0.8643	0.2903	18	0.28	017.43	0
017	Boron (ppm)	0083	8.700	0.2000	8.261	0.8643	0.2903	18	0.51	017.43	0
017	Boron (ppm)	0918	8.940	0.0200	8.261	0.8643	0.2903	18	0.79	017.43	0
017	Boron (ppm)	0226	9.510	0.1800	8.261	0.8643	0.2903	18	1.45	017.41	0
017	Boron (ppm)	0294	9.750	0.1000	8.261	0.8643	0.2903	18	1.72	017.42	0
017	Boron (ppm)	0510	11.00	0.0000	8.261	0.8643	0.2903	18	3.17	017.43	0
017	Boron (ppm)	0297	0.0000	0.0000	8.261	0.8643	0.2903	18		017.43	4
019	Calcium (%)	0009	1.572	0.0325	2.378	0.1326	0.0706	117	-6.08	019.42	0
019	Calcium (%)	0089	1.840	0.0000	2.378	0.1326	0.0706	117	-4.06	019.43	0
019	Calcium (%)	2129	1.935	0.0900	2.378	0.1326	0.0706	117	-3.34	019.42	0
019	Calcium (%)	2089	1.975	0.2300	2.378	0.1326	0.0706	117	-3.04	019.43	0
019	Calcium (%)	0511	1.985	0.0100	2.378	0.1326	0.0706	117	-2.96	019.43	0
019	Calcium (%)	0889	2.085	0.1200	2.378	0.1326	0.0706	117	-2.21	019.99	0
019	Calcium (%)	0572	2.115	0.1100	2.378	0.1326	0.0706	117	-1.98	019.53	0
019	Calcium (%)	0674	2.120	0.0000	2.378	0.1326	0.0706	117	-1.95	019.31	0
019	Calcium (%)	0047	2.150	0.0600	2.378	0.1326	0.0706	117	-1.72	019.52	0
019	Calcium (%)	0510	2.170	0.0200	2.378	0.1326	0.0706	117	-1.57	019.43	0
019	Calcium (%)	0242	2.175	0.1900	2.378	0.1326	0.0706	117	-1.53	019.99	0
019	Calcium (%)	0018	2.200	0.1000	2.378	0.1326	0.0706	117	-1.34	019.31	0
019	Calcium (%)	2181	2.215	0.0100	2.378	0.1326	0.0706	117	-1.23	019.00	0
019	Calcium (%)	0910	2.235	0.2300	2.378	0.1326	0.0706	117	-1.08	019.41	0
019	Calcium (%)	0199	2.235	0.0700	2.378	0.1326	0.0706	117	-1.08	019.53	0
019	Calcium (%)	0651	2.247	0.2730	2.378	0.1326	0.0706	117	-0.99	019.31	0
019	Calcium (%)	0032	2.250	0.2000	2.378	0.1326	0.0706	117	-0.97	019.43	0
019	Calcium (%)	2006	2.257	0.1730	2.378	0.1326	0.0706	117	-0.92	019.09	0
019	Calcium (%)	0407	2.258	0.0277	2.378	0.1326	0.0706	117	-0.91	019.53	0
019	Calcium (%)	0357	2.262	0.0884	2.378	0.1326	0.0706	117	-0.88	019.42	0
019	Calcium (%)	0208	2.262	0.2480	2.378	0.1326	0.0706	117	-0.88	019.41	0
019	Calcium (%)	0675	2.265	0.0100	2.378	0.1326	0.0706	117	-0.85	019.43	0
019	Calcium (%)	0175	2.270	0.0200	2.378	0.1326	0.0706	117	-0.81	019.31	0
019	Calcium (%)	0098	2.270	0.0400	2.378	0.1326	0.0706	117	-0.81	019.41	0
019	Calcium (%)	2319	2.270	0.1400	2.378	0.1326	0.0706	117	-0.81	019.42	0
019	Calcium (%)	0036	2.282	0.0344	2.378	0.1326	0.0706	117	-0.73	019.43	0
019	Calcium (%)	0536	2.285	0.0300	2.378	0.1326	0.0706	117	-0.70	019.31	0
019	Calcium (%)	0297	2.295	0.1300	2.378	0.1326	0.0706	117	-0.63	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 (%)	0265	2.300	0.1400	2.378	0.1326	0.0706	117	-0.59	019.42	0
019	Calcium (%)	0918	2.300	0.0780	2.378	0.1326	0.0706	117	-0.59	019.43	0
019	Calcium (%)	0042	2.305	0.0900	2.378	0.1326	0.0706	117	-0.55	019.42	0
019	Calcium (%)	0885	2.309	0.0099	2.378	0.1326	0.0706	117	-0.52	019.08	0
019	Calcium (%)	2006	2.310	0.1030	2.378	0.1326	0.0706	117	-0.52	019.00	0
019	Calcium (%)	0590	2.310	0.0200	2.378	0.1326	0.0706	117	-0.51	019.08	0
019	Calcium (%)	0407	2.310	0.0970	2.378	0.1326	0.0706	117	-0.51	019.41	0
019	Calcium (%)	0169	2.310	0.0000	2.378	0.1326	0.0706	117	-0.51	019.32	0
019	Calcium (%)	0948	2.315	0.0100	2.378	0.1326	0.0706	117	-0.48	019.31	0
019	Calcium (%)	0171	2.315	0.0100	2.378	0.1326	0.0706	117	-0.48	019.41	0
019	Calcium (%)	0425	2.315	0.0300	2.378	0.1326	0.0706	117	-0.48	019.43	0
019	Calcium (%)	0563	2.316	0.0338	2.378	0.1326	0.0706	117	-0.47	019.31	0
019	Calcium (%)	2109	2.324	0.0450	2.378	0.1326	0.0706	117	-0.41	019.00	0
019	Calcium (%)	0004	2.325	0.0500	2.378	0.1326	0.0706	117	-0.40	019.41	0
019	Calcium (%)	0676	2.325	0.0900	2.378	0.1326	0.0706	117	-0.40	019.99	0
019	Calcium (%)	0142	2.328	0.0039	2.378	0.1326	0.0706	117	-0.38	019.31	0
019	Calcium (%)	0038	2.330	0.0600	2.378	0.1326	0.0706	117	-0.36	019.31	0
019	Calcium (%)	0278	2.340	0.1000	2.378	0.1326	0.0706	117	-0.29	019.42	0
019	Calcium (%)	0083	2.345	0.0100	2.378	0.1326	0.0706	117	-0.25	019.43	0
019	Calcium (%)	2246	2.360	0.0000	2.378	0.1326	0.0706	117	-0.14	019.31	0
019	Calcium (%)	0229	2.360	0.0200	2.378	0.1326	0.0706	117	-0.14	019.41	0
019	Calcium (%)	0610	2.360	0.0200	2.378	0.1326	0.0706	117	-0.14	019.43	0
019	Calcium (%)	0263	2.363	0.0020	2.378	0.1326	0.0706	117	-0.11	019.42	0
019	Calcium (%)	2190	2.366	0.0000	2.378	0.1326	0.0706	117	-0.09	019.00	0
019	Calcium (%)	0881	2.369	0.0420	2.378	0.1326	0.0706	117	-0.07	019.00	0
019	Calcium (%)	0848	2.370	0.0600	2.378	0.1326	0.0706	117	-0.06	019.41	0
019	Calcium (%)	0345	2.370	0.0200	2.378	0.1326	0.0706	117	-0.06	019.43	0
019	Calcium (%)	0590	2.375	0.1300	2.378	0.1326	0.0706	117	-0.02	019.99	0
019	Calcium (%)	2340	2.377	0.0070	2.378	0.1326	0.0706	117	-0.01	019.08	0
019	Calcium (%)	0693	2.378	0.0270	2.378	0.1326	0.0706	117	0.00	019.42	0
019	Calcium (%)	2196	2.380	0.0000	2.378	0.1326	0.0706	117	0.01	019.31	0
019	Calcium (%)	0148	2.380	0.0000	2.378	0.1326	0.0706	117	0.01	019.41	0
019	Calcium (%)	0598	2.380	0.0360	2.378	0.1326	0.0706	117	0.01	019.41	0
019	Calcium (%)	2192	2.380	0.0600	2.378	0.1326	0.0706	117	0.01	019.43	0
019	Calcium (%)	0066	2.382	0.0560	2.378	0.1326	0.0706	117	0.03	019.41	0
019	Calcium (%)	0006	2.383	0.0150	2.378	0.1326	0.0706	117	0.03	019.43	0
019	Calcium (%)	2196	2.384	0.0000	2.378	0.1326	0.0706	117	0.04	019.08	0
019	Calcium (%)	0226	2.385	0.0500	2.378	0.1326	0.0706	117	0.05	019.41	0
019	Calcium (%)	0653	2.385	0.0340	2.378	0.1326	0.0706	117	0.05	019.41	0
019	Calcium (%)	2009	2.387	0.0120	2.378	0.1326	0.0706	117	0.07	019.08	0
019	Calcium (%)	0208	2.396	0.0530	2.378	0.1326	0.0706	117	0.13	019.31	0
019	Calcium (%)	0687	2.400	0.2000	2.378	0.1326	0.0706	117	0.17	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0164	2.400	0.0000	2.378	0.1326	0.0706	117	0.17	019.44	0
019	Calcium (%)	2022	2.400	0.0200	2.378	0.1326	0.0706	117	0.17	019.31	0
019	Calcium (%)	0010	2.405	0.0100	2.378	0.1326	0.0706	117	0.20	019.43	0
019	Calcium (%)	0027	2.406	0.0080	2.378	0.1326	0.0706	117	0.21	019.43	0
019	Calcium (%)	0098	2.410	0.0600	2.378	0.1326	0.0706	117	0.24	019.43	0
019	Calcium (%)	0689	2.415	0.0500	2.378	0.1326	0.0706	117	0.28	019.08	0
019	Calcium (%)	0108	2.415	0.0500	2.378	0.1326	0.0706	117	0.28	019.31	0
019	Calcium (%)	0294	2.415	0.0500	2.378	0.1326	0.0706	117	0.28	019.42	0
019	Calcium (%)	0100	2.415	0.1700	2.378	0.1326	0.0706	117	0.28	019.99	0
019	Calcium (%)	0123	2.425	0.0500	2.378	0.1326	0.0706	117	0.35	019.41	0
019	Calcium (%)	0154	2.430	0.0156	2.378	0.1326	0.0706	117	0.39	019.52	0
019	Calcium (%)	0049	2.430	0.1400	2.378	0.1326	0.0706	117	0.39	019.41	0
019	Calcium (%)	0035	2.440	0.0600	2.378	0.1326	0.0706	117	0.47	019.42	0
019	Calcium (%)	0011	2.445	0.1900	2.378	0.1326	0.0706	117	0.50	019.41	0
019	Calcium (%)	0939	2.445	0.0900	2.378	0.1326	0.0706	117	0.50	019.53	0
019	Calcium (%)	0019	2.450	0.0200	2.378	0.1326	0.0706	117	0.54	019.41	0
019	Calcium (%)	0186	2.451	0.1890	2.378	0.1326	0.0706	117	0.55	019.52	0
019	Calcium (%)	0033	2.455	0.1100	2.378	0.1326	0.0706	117	0.58	019.43	0
019	Calcium (%)	0884	2.460	0.1000	2.378	0.1326	0.0706	117	0.62	019.31	0
019	Calcium (%)	0144	2.475	0.0100	2.378	0.1326	0.0706	117	0.73	019.41	0
019	Calcium (%)	0202	2.490	0.0000	2.378	0.1326	0.0706	117	0.84	019.43	0
019	Calcium (%)	0505	2.490	0.1600	2.378	0.1326	0.0706	117	0.84	019.43	0
019	Calcium (%)	2144	2.500	0.0200	2.378	0.1326	0.0706	117	0.92	019.00	0
019	Calcium (%)	0358	2.500	0.0800	2.378	0.1326	0.0706	117	0.92	019.41	0
019	Calcium (%)	0682	2.500	0.0000	2.378	0.1326	0.0706	117	0.92	019.43	0
019	Calcium (%)	0520	2.505	0.0100	2.378	0.1326	0.0706	117	0.96	019.41	0
019	Calcium (%)	2144	2.505	0.0100	2.378	0.1326	0.0706	117	0.96	019.99	0
019	Calcium (%)	0964	2.506	0.0168	2.378	0.1326	0.0706	117	0.96	019.43	0
019	Calcium (%)	0968	2.514	0.0550	2.378	0.1326	0.0706	117	1.02	019.43	0
019	Calcium (%)	0619	2.515	0.1900	2.378	0.1326	0.0706	117	1.03	019.41	0
019	Calcium (%)	0353	2.515	0.0100	2.378	0.1326	0.0706	117	1.03	019.43	0
019	Calcium (%)	0876	2.530	0.2200	2.378	0.1326	0.0706	117	1.15	019.43	0
019	Calcium (%)	0036	2.548	0.0432	2.378	0.1326	0.0706	117	1.28	019.03	0
019	Calcium (%)	2188	2.550	0.0000	2.378	0.1326	0.0706	117	1.30	019.08	0
019	Calcium (%)	0685	2.555	0.0100	2.378	0.1326	0.0706	117	1.33	019.41	0
019	Calcium (%)	0037	2.561	0.0820	2.378	0.1326	0.0706	117	1.38	019.42	0
019	Calcium (%)	0038	2.571	0.2720	2.378	0.1326	0.0706	117	1.45	019.43	0
019	Calcium (%)	0035	2.575	0.0100	2.378	0.1326	0.0706	117	1.48	019.43	0
019	Calcium (%)	0001	2.585	0.0340	2.378	0.1326	0.0706	117	1.56	019.31	0
019	Calcium (%)	2326	2.590	0.1800	2.378	0.1326	0.0706	117	1.60	019.43	0
019	Calcium (%)	0190	2.625	0.0100	2.378	0.1326	0.0706	117	1.86	019.42	0
019	Calcium (%)	0186	2.640	0.0300	2.378	0.1326	0.0706	117	1.97	019.42	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			
019	Calcium (%)	0045	2.660	0.2600	2.378	0.1326	0.0706	117	2.13	019.42	0
019	Calcium (%)	0870	2.739	0.1840	2.378	0.1326	0.0706	117	2.72	019.43	0
019	Calcium (%)	0726	2.790	0.1200	2.378	0.1326	0.0706	117	3.11	019.42	0
019	Calcium (%)	0870	2.841	0.0640	2.378	0.1326	0.0706	117	3.49	019.42	0
019	Calcium (%)	2193	3.385	0.2900	2.378	0.1326	0.0706	117	7.59	019.08	0
019	Calcium (%)	0407	2.407	0.4409	2.378	0.1326	0.0706	117	0.22	019.43	1
019	Calcium (%)	2259	2.547	0.3680	2.378	0.1326	0.0706	117	1.27	019.41	1
021	Cobalt (ppm)	0693	0.5545	0.1950	1.186	0.2996	0.0948	27	-2.11	021.42	0
021	Cobalt (ppm)	0619	0.6600	0.0180	1.186	0.2996	0.0948	27	-1.76	021.41	0
021	Cobalt (ppm)	0910	0.7900	0.0800	1.186	0.2996	0.0948	27	-1.32	021.52	0
021	Cobalt (ppm)	0038	0.7980	0.2060	1.186	0.2996	0.0948	27	-1.29	021.43	0
021	Cobalt (ppm)	0032	0.9300	0.0000	1.186	0.2996	0.0948	27	-0.85	021.43	0
021	Cobalt (ppm)	0345	0.9350	0.0100	1.186	0.2996	0.0948	27	-0.84	021.43	0
021	Cobalt (ppm)	2326	0.9750	0.0300	1.186	0.2996	0.0948	27	-0.70	021.43	0
021	Cobalt (ppm)	0918	1.069	0.0603	1.186	0.2996	0.0948	27	-0.39	021.53	0
021	Cobalt (ppm)	0199	1.070	0.1200	1.186	0.2996	0.0948	27	-0.39	021.53	0
021	Cobalt (ppm)	0045	1.100	0.0000	1.186	0.2996	0.0948	27	-0.29	021.42	0
021	Cobalt (ppm)	0511	1.125	0.2100	1.186	0.2996	0.0948	27	-0.20	021.43	0
021	Cobalt (ppm)	0164	1.150	0.1000	1.186	0.2996	0.0948	27	-0.12	021.31	0
021	Cobalt (ppm)	0510	1.160	0.0200	1.186	0.2996	0.0948	27	-0.09	021.43	0
021	Cobalt (ppm)	0964	1.190	0.1400	1.186	0.2996	0.0948	27	0.01	021.43	0
021	Cobalt (ppm)	0047	1.210	0.1800	1.186	0.2996	0.0948	27	0.08	021.52	0
021	Cobalt (ppm)	0939	1.240	0.0800	1.186	0.2996	0.0948	27	0.18	021.53	0
021	Cobalt (ppm)	0610	1.290	0.1400	1.186	0.2996	0.0948	27	0.35	021.53	0
021	Cobalt (ppm)	0682	1.300	0.0000	1.186	0.2996	0.0948	27	0.38	021.43	0
021	Cobalt (ppm)	0353	1.312	0.0001	1.186	0.2996	0.0948	27	0.42	021.43	0
021	Cobalt (ppm)	0407	1.330	0.2296	1.186	0.2996	0.0948	27	0.48	021.53	0
021	Cobalt (ppm)	0169	1.345	0.0100	1.186	0.2996	0.0948	27	0.53	021.43	0
021	Cobalt (ppm)	0148	1.420	0.1400	1.186	0.2996	0.0948	27	0.78	021.41	0
021	Cobalt (ppm)	0407	1.440	0.1979	1.186	0.2996	0.0948	27	0.85	021.43	0
021	Cobalt (ppm)	0407	1.462	0.0001	1.186	0.2996	0.0948	27	0.92	021.41	0
021	Cobalt (ppm)	0186	1.695	0.2700	1.186	0.2996	0.0948	27	1.70	021.52	0
021	Cobalt (ppm)	0066	1.761	0.0510	1.186	0.2996	0.0948	27	1.92	021.33	0
021	Cobalt (ppm)	0563	2.216	0.0718	1.186	0.2996	0.0948	27	3.44	021.31	0
021	Cobalt (ppm)	0876	5.360	1.840	1.186	0.2996	0.0948	27	13.93	021.43	2
022	Copper (ppm)	2246	6.440	0.6000	51.76	3.946	2.165	86	-11.49	022.31	0
022	Copper (ppm)	0511	42.27	2.090	51.76	3.946	2.165	86	-2.41	022.43	0
022	Copper (ppm)	0049	42.98	4.740	51.76	3.946	2.165	86	-2.23	022.41	0
022	Copper (ppm)	2089	44.09	1.230	51.76	3.946	2.165	86	-1.95	022.43	0
022	Copper (ppm)	0171	45.61	0.7500	51.76	3.946	2.165	86	-1.56	022.41	0
022	Copper (ppm)	2129	45.65	1.300	51.76	3.946	2.165	86	-1.55	022.42	0
022	Copper (ppm)	0653	46.24	1.090	51.76	3.946	2.165	86	-1.40	022.41	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			
022	Copper (ppm)	0536	46.25	1.610	51.76	3.946	2.165	86	-1.40	022.31	0
022	Copper (ppm)	0910	47.18	5.650	51.76	3.946	2.165	86	-1.16	022.41	0
022	Copper (ppm)	0038	47.25	9.500	51.76	3.946	2.165	86	-1.14	022.32	0
022	Copper (ppm)	0100	47.50	3.000	51.76	3.946	2.165	86	-1.08	022.99	0
022	Copper (ppm)	0675	47.60	4.270	51.76	3.946	2.165	86	-1.06	022.43	0
022	Copper (ppm)	0407	47.61	3.383	51.76	3.946	2.165	86	-1.05	022.53	0
022	Copper (ppm)	0242	48.00	2.000	51.76	3.946	2.165	86	-0.95	022.99	0
022	Copper (ppm)	0047	48.18	0.8100	51.76	3.946	2.165	86	-0.91	022.52	0
022	Copper (ppm)	0229	48.21	0.7100	51.76	3.946	2.165	86	-0.90	022.41	0
022	Copper (ppm)	0918	48.23	0.3700	51.76	3.946	2.165	86	-0.90	022.43	0
022	Copper (ppm)	0148	48.35	3.993	51.76	3.946	2.165	86	-0.86	022.41	0
022	Copper (ppm)	0033	48.85	5.300	51.76	3.946	2.165	86	-0.74	022.53	0
022	Copper (ppm)	2188	48.96	0.0000	51.76	3.946	2.165	86	-0.71	022.31	0
022	Copper (ppm)	0407	48.97	2.929	51.76	3.946	2.165	86	-0.71	022.41	0
022	Copper (ppm)	0590	49.45	0.5000	51.76	3.946	2.165	86	-0.59	022.99	0
022	Copper (ppm)	0572	49.70	1.600	51.76	3.946	2.165	86	-0.52	022.53	0
022	Copper (ppm)	0263	49.84	0.5130	51.76	3.946	2.165	86	-0.49	022.42	0
022	Copper (ppm)	0208	49.91	6.410	51.76	3.946	2.165	86	-0.47	022.41	0
022	Copper (ppm)	0510	50.00	0.0000	51.76	3.946	2.165	86	-0.45	022.43	0
022	Copper (ppm)	0004	50.09	3.550	51.76	3.946	2.165	86	-0.43	022.41	0
022	Copper (ppm)	2196	50.10	0.0000	51.76	3.946	2.165	86	-0.42	022.31	0
022	Copper (ppm)	0098	50.18	2.520	51.76	3.946	2.165	86	-0.40	022.41	0
022	Copper (ppm)	0202	50.30	3.000	51.76	3.946	2.165	86	-0.37	022.43	0
022	Copper (ppm)	0019	50.33	2.250	51.76	3.946	2.165	86	-0.36	022.41	0
022	Copper (ppm)	0520	50.50	1.000	51.76	3.946	2.165	86	-0.32	022.41	0
022	Copper (ppm)	0083	50.50	1.000	51.76	3.946	2.165	86	-0.32	022.43	0
022	Copper (ppm)	0968	50.50	1.000	51.76	3.946	2.165	86	-0.32	022.43	0
022	Copper (ppm)	0884	50.55	4.100	51.76	3.946	2.165	86	-0.31	022.31	0
022	Copper (ppm)	0682	50.60	0.0000	51.76	3.946	2.165	86	-0.29	022.43	0
022	Copper (ppm)	0407	50.66	2.928	51.76	3.946	2.165	86	-0.28	022.43	0
022	Copper (ppm)	0027	50.67	0.7550	51.76	3.946	2.165	86	-0.28	022.43	0
022	Copper (ppm)	0045	50.70	1.600	51.76	3.946	2.165	86	-0.27	022.42	0
022	Copper (ppm)	0169	50.70	0.2000	51.76	3.946	2.165	86	-0.27	022.43	0
022	Copper (ppm)	0278	50.75	0.3000	51.76	3.946	2.165	86	-0.26	022.42	0
022	Copper (ppm)	0010	50.90	0.6000	51.76	3.946	2.165	86	-0.22	022.33	0
022	Copper (ppm)	0610	51.00	0.8000	51.76	3.946	2.165	86	-0.19	022.43	0
022	Copper (ppm)	0345	51.18	1.150	51.76	3.946	2.165	86	-0.15	022.43	0
022	Copper (ppm)	0598	52.12	2.050	51.76	3.946	2.165	86	0.09	022.41	0
022	Copper (ppm)	0098	52.14	0.6400	51.76	3.946	2.165	86	0.10	022.43	0
022	Copper (ppm)	0208	52.15	0.3000	51.76	3.946	2.165	86	0.10	022.31	0
022	Copper (ppm)	0726	52.18	2.380	51.76	3.946	2.165	86	0.11	022.42	0
022	Copper (ppm)	2319	52.45	3.100	51.76	3.946	2.165	86	0.17	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)	0948	52.49	3.720	51.76	3.946	2.165	86	0.18	022.33	0
022	Copper (ppm)	0042	52.50	1.400	51.76	3.946	2.165	86	0.19	022.42	0
022	Copper (ppm)	0035	52.50	1.000	51.76	3.946	2.165	86	0.19	022.43	0
022	Copper (ppm)	0939	52.76	4.480	51.76	3.946	2.165	86	0.25	022.53	0
022	Copper (ppm)	0001	52.97	1.970	51.76	3.946	2.165	86	0.30	022.31	0
022	Copper (ppm)	0619	53.40	0.6000	51.76	3.946	2.165	86	0.41	022.41	0
022	Copper (ppm)	0033	53.70	6.600	51.76	3.946	2.165	86	0.49	022.43	0
022	Copper (ppm)	0425	53.76	2.030	51.76	3.946	2.165	86	0.50	022.43	0
022	Copper (ppm)	0505	53.79	0.1100	51.76	3.946	2.165	86	0.51	022.43	0
022	Copper (ppm)	0357	53.90	0.6860	51.76	3.946	2.165	86	0.54	022.42	0
022	Copper (ppm)	0035	54.00	0.0000	51.76	3.946	2.165	86	0.57	022.42	0
022	Copper (ppm)	0297	54.00	2.000	51.76	3.946	2.165	86	0.57	022.43	0
022	Copper (ppm)	2192	54.00	0.2000	51.76	3.946	2.165	86	0.57	022.43	0
022	Copper (ppm)	0693	54.11	4.440	51.76	3.946	2.165	86	0.59	022.42	0
022	Copper (ppm)	0674	54.50	0.0000	51.76	3.946	2.165	86	0.69	022.31	0
022	Copper (ppm)	0353	54.50	3.000	51.76	3.946	2.165	86	0.69	022.43	0
022	Copper (ppm)	0164	54.50	3.000	51.76	3.946	2.165	86	0.69	022.44	0
022	Copper (ppm)	0199	54.56	0.5800	51.76	3.946	2.165	86	0.71	022.53	0
022	Copper (ppm)	0358	54.57	5.170	51.76	3.946	2.165	86	0.71	022.41	0
022	Copper (ppm)	0190	54.83	0.1000	51.76	3.946	2.165	86	0.78	022.42	0
022	Copper (ppm)	2326	54.90	1.600	51.76	3.946	2.165	86	0.79	022.43	0
022	Copper (ppm)	0175	55.00	2.000	51.76	3.946	2.165	86	0.82	022.31	0
022	Copper (ppm)	0186	55.00	0.0000	51.76	3.946	2.165	86	0.82	022.52	0
022	Copper (ppm)	0964	55.25	0.6000	51.76	3.946	2.165	86	0.88	022.43	0
022	Copper (ppm)	0294	55.30	3.800	51.76	3.946	2.165	86	0.90	022.42	0
022	Copper (ppm)	0848	55.66	0.4200	51.76	3.946	2.165	86	0.99	022.41	0
022	Copper (ppm)	0685	56.64	0.0100	51.76	3.946	2.165	86	1.23	022.42	0
022	Copper (ppm)	0066	56.94	3.247	51.76	3.946	2.165	86	1.31	022.44	0
022	Copper (ppm)	0038	57.85	5.500	51.76	3.946	2.165	86	1.54	022.43	0
022	Copper (ppm)	0186	58.50	1.000	51.76	3.946	2.165	86	1.71	022.42	0
022	Copper (ppm)	0870	58.77	0.0700	51.76	3.946	2.165	86	1.77	022.43	0
022	Copper (ppm)	0689	59.00	6.800	51.76	3.946	2.165	86	1.83	022.31	0
022	Copper (ppm)	0651	59.49	2.628	51.76	3.946	2.165	86	1.96	022.31	0
022	Copper (ppm)	0870	59.53	1.280	51.76	3.946	2.165	86	1.97	022.42	0
022	Copper (ppm)	0226	59.84	1.300	51.76	3.946	2.165	86	2.05	022.41	0
022	Copper (ppm)	0011	66.00	12.00	51.76	3.946	2.165	86	3.61	022.41	0
022	Copper (ppm)	0563	98.17	3.239	51.76	3.946	2.165	86	11.76	022.31	0
022	Copper (ppm)	0265	56.50	14.00	51.76	3.946	2.165	86	1.20	022.42	1
022	Copper (ppm)	0037	63.65	17.30	51.76	3.946	2.165	86	3.01	022.42	1
022	Copper (ppm)	0009	139.9	5.200	51.76	3.946	2.165	86	22.33	022.42	2
024	Iodine (ppm)	0910	2.285	0.1700				2		024.52	0
024	Iodine (ppm)	0160	2.890	0.3200				2		024.99	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			
025	Iron (ppm)	0726	362.8	19.10	689.0	65.87	20.15	77	-4.95	025.42	0
025	Iron (ppm)	0265	416.0	2.000	689.0	65.87	20.15	77	-4.14	025.42	0
025	Iron (ppm)	0047	456.5	10.20	689.0	65.87	20.15	77	-3.53	025.52	0
025	Iron (ppm)	0190	486.9	30.70	689.0	65.87	20.15	77	-3.07	025.42	0
025	Iron (ppm)	0199	493.5	47.00	689.0	65.87	20.15	77	-2.97	025.53	0
025	Iron (ppm)	0619	539.5	3.000	689.0	65.87	20.15	77	-2.27	025.41	0
025	Iron (ppm)	2089	556.6	9.490	689.0	65.87	20.15	77	-2.01	025.43	0
025	Iron (ppm)	0511	563.9	24.45	689.0	65.87	20.15	77	-1.90	025.43	0
025	Iron (ppm)	0123	597.0	10.00	689.0	65.87	20.15	77	-1.40	025.41	0
025	Iron (ppm)	2188	602.4	0.0000	689.0	65.87	20.15	77	-1.32	025.31	0
025	Iron (ppm)	0425	603.5	2.100	689.0	65.87	20.15	77	-1.30	025.43	0
025	Iron (ppm)	0278	605.0	6.000	689.0	65.87	20.15	77	-1.28	025.42	0
025	Iron (ppm)	0037	624.5	17.80	689.0	65.87	20.15	77	-0.98	025.42	0
025	Iron (ppm)	0407	626.6	7.841	689.0	65.87	20.15	77	-0.95	025.41	0
025	Iron (ppm)	0675	630.4	14.84	689.0	65.87	20.15	77	-0.89	025.43	0
025	Iron (ppm)	0910	631.2	67.60	689.0	65.87	20.15	77	-0.88	025.41	0
025	Iron (ppm)	0653	634.8	8.400	689.0	65.87	20.15	77	-0.82	025.41	0
025	Iron (ppm)	0563	639.1	12.32	689.0	65.87	20.15	77	-0.76	025.31	0
025	Iron (ppm)	0263	639.6	9.187	689.0	65.87	20.15	77	-0.75	025.42	0
025	Iron (ppm)	0345	643.5	9.000	689.0	65.87	20.15	77	-0.69	025.43	0
025	Iron (ppm)	0510	643.5	1.000	689.0	65.87	20.15	77	-0.69	025.43	0
025	Iron (ppm)	0171	648.2	8.100	689.0	65.87	20.15	77	-0.62	025.41	0
025	Iron (ppm)	0169	660.0	8.000	689.0	65.87	20.15	77	-0.44	025.43	0
025	Iron (ppm)	2129	662.5	79.00	689.0	65.87	20.15	77	-0.40	025.42	0
025	Iron (ppm)	0294	663.8	5.380	689.0	65.87	20.15	77	-0.38	025.42	0
025	Iron (ppm)	0358	670.0	92.12	689.0	65.87	20.15	77	-0.29	025.41	0
025	Iron (ppm)	0242	671.5	21.00	689.0	65.87	20.15	77	-0.27	025.99	0
025	Iron (ppm)	0083	673.5	11.00	689.0	65.87	20.15	77	-0.24	025.43	0
025	Iron (ppm)	0353	673.5	11.00	689.0	65.87	20.15	77	-0.24	025.43	0
025	Iron (ppm)	0045	680.0	40.00	689.0	65.87	20.15	77	-0.14	025.42	0
025	Iron (ppm)	0098	680.3	22.80	689.0	65.87	20.15	77	-0.13	025.41	0
025	Iron (ppm)	0689	680.5	20.85	689.0	65.87	20.15	77	-0.13	025.31	0
025	Iron (ppm)	0598	681.8	22.50	689.0	65.87	20.15	77	-0.11	025.41	0
025	Iron (ppm)	2319	685.0	18.00	689.0	65.87	20.15	77	-0.06	025.42	0
025	Iron (ppm)	0651	686.9	3.346	689.0	65.87	20.15	77	-0.03	025.31	0
025	Iron (ppm)	0964	692.8	33.50	689.0	65.87	20.15	77	0.06	025.43	0
025	Iron (ppm)	0693	695.6	14.57	689.0	65.87	20.15	77	0.10	025.42	0
025	Iron (ppm)	0175	698.0	4.000	689.0	65.87	20.15	77	0.14	025.31	0
025	Iron (ppm)	0968	699.0	0.0000	689.0	65.87	20.15	77	0.15	025.43	0
025	Iron (ppm)	0610	700.0	32.00	689.0	65.87	20.15	77	0.17	025.43	0
025	Iron (ppm)	0004	702.2	0.6300	689.0	65.87	20.15	77	0.20	025.41	0
025	Iron (ppm)	0407	704.5	1.250	689.0	65.87	20.15	77	0.24	025.53	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			
025	Iron (ppm)	0164	711.0	34.00	689.0	65.87	20.15	77	0.33	025.41	0
025	Iron (ppm)	2196	712.0	0.0000	689.0	65.87	20.15	77	0.35	025.31	0
025	Iron (ppm)	0939	712.0	16.00	689.0	65.87	20.15	77	0.35	025.53	0
025	Iron (ppm)	2144	712.6	15.00	689.0	65.87	20.15	77	0.36	025.99	0
025	Iron (ppm)	0098	714.1	7.100	689.0	65.87	20.15	77	0.38	025.43	0
025	Iron (ppm)	0297	714.5	23.00	689.0	65.87	20.15	77	0.39	025.43	0
025	Iron (ppm)	0918	716.4	1.750	689.0	65.87	20.15	77	0.42	025.43	0
025	Iron (ppm)	0520	717.0	10.00	689.0	65.87	20.15	77	0.43	025.41	0
025	Iron (ppm)	0229	717.1	40.00	689.0	65.87	20.15	77	0.43	025.41	0
025	Iron (ppm)	0870	718.1	44.20	689.0	65.87	20.15	77	0.44	025.43	0
025	Iron (ppm)	0049	720.9	18.42	689.0	65.87	20.15	77	0.48	025.41	0
025	Iron (ppm)	0208	721.2	32.50	689.0	65.87	20.15	77	0.49	025.41	0
025	Iron (ppm)	0226	724.5	18.06	689.0	65.87	20.15	77	0.54	025.41	0
025	Iron (ppm)	0032	725.5	69.00	689.0	65.87	20.15	77	0.55	025.43	0
025	Iron (ppm)	0100	726.5	1.000	689.0	65.87	20.15	77	0.57	025.99	0
025	Iron (ppm)	2022	727.0	6.000	689.0	65.87	20.15	77	0.58	025.31	0
025	Iron (ppm)	0001	728.1	9.200	689.0	65.87	20.15	77	0.59	025.31	0
025	Iron (ppm)	0407	729.2	8.084	689.0	65.87	20.15	77	0.61	025.43	0
025	Iron (ppm)	0019	729.3	35.80	689.0	65.87	20.15	77	0.61	025.41	0
025	Iron (ppm)	0038	730.1	76.10	689.0	65.87	20.15	77	0.62	025.31	0
025	Iron (ppm)	0870	736.0	8.500	689.0	65.87	20.15	77	0.71	025.42	0
025	Iron (ppm)	0682	738.5	0.0000	689.0	65.87	20.15	77	0.75	025.43	0
025	Iron (ppm)	0536	742.9	5.150	689.0	65.87	20.15	77	0.82	025.31	0
025	Iron (ppm)	0066	753.0	17.93	689.0	65.87	20.15	77	0.97	025.41	0
025	Iron (ppm)	0148	754.3	72.00	689.0	65.87	20.15	77	0.99	025.41	0
025	Iron (ppm)	2192	757.5	3.000	689.0	65.87	20.15	77	1.04	025.43	0
025	Iron (ppm)	0208	765.5	9.000	689.0	65.87	20.15	77	1.16	025.31	0
025	Iron (ppm)	0505	768.6	5.000	689.0	65.87	20.15	77	1.21	025.43	0
025	Iron (ppm)	0035	769.0	4.000	689.0	65.87	20.15	77	1.21	025.42	0
025	Iron (ppm)	0876	770.0	28.99	689.0	65.87	20.15	77	1.23	025.43	0
025	Iron (ppm)	0035	793.0	12.00	689.0	65.87	20.15	77	1.58	025.43	0
025	Iron (ppm)	0038	793.0	60.00	689.0	65.87	20.15	77	1.58	025.43	0
025	Iron (ppm)	0884	810.4	14.50	689.0	65.87	20.15	77	1.84	025.31	0
025	Iron (ppm)	0011	817.5	67.00	689.0	65.87	20.15	77	1.95	025.41	0
025	Iron (ppm)	2326	839.0	18.00	689.0	65.87	20.15	77	2.28	025.43	0
025	Iron (ppm)	0042	496.0	260.0	689.0	65.87	20.15	77	-2.93	025.42	1
025	Iron (ppm)	2246	6.405	0.0700	689.0	65.87	20.15	77	-10.36	025.31	2
027	Magnesium (%)	2089	0.1650	0.0100	0.2206	0.0136	0.0062	89	-4.09	027.43	0
027	Magnesium (%)	0407	0.1861	0.0142	0.2206	0.0136	0.0062	89	-2.54	027.43	0
027	Magnesium (%)	0407	0.1885	0.0185	0.2206	0.0136	0.0062	89	-2.37	027.41	0
027	Magnesium (%)	2129	0.1950	0.0100	0.2206	0.0136	0.0062	89	-1.88	027.42	0
027	Magnesium (%)	0511	0.1950	0.0100	0.2206	0.0136	0.0062	89	-1.88	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0910	0.2000	0.0000	0.2206	0.0136	0.0062	89	-1.52	027.41	0
027	Magnesium (%)	0278	0.2000	0.0000	0.2206	0.0136	0.0062	89	-1.52	027.42	0
027	Magnesium (%)	0083	0.2000	0.0000	0.2206	0.0136	0.0062	89	-1.52	027.43	0
027	Magnesium (%)	0510	0.2000	0.0000	0.2206	0.0136	0.0062	89	-1.52	027.43	0
027	Magnesium (%)	0425	0.2050	0.0100	0.2206	0.0136	0.0062	89	-1.15	027.43	0
027	Magnesium (%)	0171	0.2070	0.0000	0.2206	0.0136	0.0062	89	-1.00	027.41	0
027	Magnesium (%)	0407	0.2070	0.0086	0.2206	0.0136	0.0062	89	-1.00	027.53	0
027	Magnesium (%)	0006	0.2070	0.0120	0.2206	0.0136	0.0062	89	-1.00	027.43	0
027	Magnesium (%)	0169	0.2100	0.0000	0.2206	0.0136	0.0062	89	-0.78	027.32	0
027	Magnesium (%)	0049	0.2100	0.0000	0.2206	0.0136	0.0062	89	-0.78	027.41	0
027	Magnesium (%)	0098	0.2100	0.0000	0.2206	0.0136	0.0062	89	-0.78	027.41	0
027	Magnesium (%)	0675	0.2100	0.0000	0.2206	0.0136	0.0062	89	-0.78	027.43	0
027	Magnesium (%)	0590	0.2100	0.0000	0.2206	0.0136	0.0062	89	-0.78	027.99	0
027	Magnesium (%)	0353	0.2100	0.0200	0.2206	0.0136	0.0062	89	-0.78	027.43	0
027	Magnesium (%)	0345	0.2105	0.0030	0.2206	0.0136	0.0062	89	-0.75	027.43	0
027	Magnesium (%)	0202	0.2115	0.0070	0.2206	0.0136	0.0062	89	-0.67	027.43	0
027	Magnesium (%)	0047	0.2115	0.0030	0.2206	0.0136	0.0062	89	-0.67	027.52	0
027	Magnesium (%)	0027	0.2125	0.0050	0.2206	0.0136	0.0062	89	-0.60	027.43	0
027	Magnesium (%)	0870	0.2126	0.0080	0.2206	0.0136	0.0062	89	-0.59	027.43	0
027	Magnesium (%)	0357	0.2131	0.0053	0.2206	0.0136	0.0062	89	-0.56	027.42	0
027	Magnesium (%)	0870	0.2149	0.0037	0.2206	0.0136	0.0062	89	-0.43	027.42	0
027	Magnesium (%)	0175	0.2150	0.0100	0.2206	0.0136	0.0062	89	-0.41	027.31	0
027	Magnesium (%)	2246	0.2150	0.0100	0.2206	0.0136	0.0062	89	-0.41	027.31	0
027	Magnesium (%)	0004	0.2150	0.0100	0.2206	0.0136	0.0062	89	-0.41	027.41	0
027	Magnesium (%)	0019	0.2150	0.0100	0.2206	0.0136	0.0062	89	-0.41	027.41	0
027	Magnesium (%)	0066	0.2150	0.0040	0.2206	0.0136	0.0062	89	-0.41	027.41	0
027	Magnesium (%)	0229	0.2150	0.0100	0.2206	0.0136	0.0062	89	-0.41	027.41	0
027	Magnesium (%)	0265	0.2150	0.0100	0.2206	0.0136	0.0062	89	-0.41	027.42	0
027	Magnesium (%)	2192	0.2150	0.0100	0.2206	0.0136	0.0062	89	-0.41	027.43	0
027	Magnesium (%)	0242	0.2150	0.0100	0.2206	0.0136	0.0062	89	-0.41	027.99	0
027	Magnesium (%)	0186	0.2155	0.0012	0.2206	0.0136	0.0062	89	-0.38	027.42	0
027	Magnesium (%)	0208	0.2175	0.0030	0.2206	0.0136	0.0062	89	-0.23	027.31	0
027	Magnesium (%)	0164	0.2180	0.0020	0.2206	0.0136	0.0062	89	-0.19	027.44	0
027	Magnesium (%)	0263	0.2185	0.0010	0.2206	0.0136	0.0062	89	-0.16	027.42	0
027	Magnesium (%)	0010	0.2200	0.0000	0.2206	0.0136	0.0062	89	-0.05	027.33	0
027	Magnesium (%)	0035	0.2200	0.0000	0.2206	0.0136	0.0062	89	-0.05	027.42	0
027	Magnesium (%)	0294	0.2200	0.0000	0.2206	0.0136	0.0062	89	-0.05	027.42	0
027	Magnesium (%)	2319	0.2200	0.0000	0.2206	0.0136	0.0062	89	-0.05	027.42	0
027	Magnesium (%)	0089	0.2200	0.0000	0.2206	0.0136	0.0062	89	-0.05	027.43	0
027	Magnesium (%)	0098	0.2200	0.0000	0.2206	0.0136	0.0062	89	-0.05	027.43	0
027	Magnesium (%)	0297	0.2200	0.0200	0.2206	0.0136	0.0062	89	-0.05	027.43	0
027	Magnesium (%)	0199	0.2200	0.0000	0.2206	0.0136	0.0062	89	-0.05	027.53	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			
027	Magnesium (%)	0939	0.2200	0.0200	0.2206	0.0136	0.0062	89	-0.05	027.53	0
027	Magnesium (%)	0045	0.2205	0.0030	0.2206	0.0136	0.0062	89	-0.01	027.42	0
027	Magnesium (%)	0142	0.2206	0.0076	0.2206	0.0136	0.0062	89	0.00	027.31	0
027	Magnesium (%)	0968	0.2215	0.0030	0.2206	0.0136	0.0062	89	0.06	027.43	0
027	Magnesium (%)	0038	0.2230	0.0080	0.2206	0.0136	0.0062	89	0.17	027.43	0
027	Magnesium (%)	0001	0.2244	0.0069	0.2206	0.0136	0.0062	89	0.27	027.31	0
027	Magnesium (%)	0653	0.2245	0.0050	0.2206	0.0136	0.0062	89	0.28	027.41	0
027	Magnesium (%)	0918	0.2245	0.0030	0.2206	0.0136	0.0062	89	0.28	027.43	0
027	Magnesium (%)	0884	0.2250	0.0100	0.2206	0.0136	0.0062	89	0.32	027.31	0
027	Magnesium (%)	0520	0.2250	0.0100	0.2206	0.0136	0.0062	89	0.32	027.41	0
027	Magnesium (%)	0685	0.2250	0.0100	0.2206	0.0136	0.0062	89	0.32	027.42	0
027	Magnesium (%)	0726	0.2250	0.0100	0.2206	0.0136	0.0062	89	0.32	027.42	0
027	Magnesium (%)	0100	0.2250	0.0100	0.2206	0.0136	0.0062	89	0.32	027.99	0
027	Magnesium (%)	2144	0.2250	0.0100	0.2206	0.0136	0.0062	89	0.32	027.99	0
027	Magnesium (%)	0186	0.2252	0.0141	0.2206	0.0136	0.0062	89	0.33	027.52	0
027	Magnesium (%)	0964	0.2255	0.0093	0.2206	0.0136	0.0062	89	0.35	027.43	0
027	Magnesium (%)	0208	0.2255	0.0130	0.2206	0.0136	0.0062	89	0.36	027.41	0
027	Magnesium (%)	0037	0.2255	0.0050	0.2206	0.0136	0.0062	89	0.36	027.42	0
027	Magnesium (%)	0572	0.2285	0.0210	0.2206	0.0136	0.0062	89	0.58	027.53	0
027	Magnesium (%)	0042	0.2290	0.0020	0.2206	0.0136	0.0062	89	0.61	027.42	0
027	Magnesium (%)	0014	0.2300	0.0060	0.2206	0.0136	0.0062	89	0.69	027.31	0
027	Magnesium (%)	2196	0.2300	0.0000	0.2206	0.0136	0.0062	89	0.69	027.31	0
027	Magnesium (%)	0358	0.2300	0.0000	0.2206	0.0136	0.0062	89	0.69	027.41	0
027	Magnesium (%)	0505	0.2300	0.0000	0.2206	0.0136	0.0062	89	0.69	027.43	0
027	Magnesium (%)	2022	0.2305	0.0070	0.2206	0.0136	0.0062	89	0.72	027.31	0
027	Magnesium (%)	0948	0.2315	0.0010	0.2206	0.0136	0.0062	89	0.80	027.33	0
027	Magnesium (%)	0598	0.2316	0.0003	0.2206	0.0136	0.0062	89	0.80	027.41	0
027	Magnesium (%)	0190	0.2350	0.0100	0.2206	0.0136	0.0062	89	1.06	027.42	0
027	Magnesium (%)	0035	0.2350	0.0100	0.2206	0.0136	0.0062	89	1.06	027.43	0
027	Magnesium (%)	0563	0.2379	0.0055	0.2206	0.0136	0.0062	89	1.26	027.31	0
027	Magnesium (%)	0226	0.2400	0.0000	0.2206	0.0136	0.0062	89	1.42	027.41	0
027	Magnesium (%)	0610	0.2400	0.0000	0.2206	0.0136	0.0062	89	1.42	027.43	0
027	Magnesium (%)	0682	0.2400	0.0000	0.2206	0.0136	0.0062	89	1.42	027.43	0
027	Magnesium (%)	0876	0.2400	0.0000	0.2206	0.0136	0.0062	89	1.42	027.43	0
027	Magnesium (%)	0619	0.2415	0.0110	0.2206	0.0136	0.0062	89	1.53	027.41	0
027	Magnesium (%)	0693	0.2440	0.0100	0.2206	0.0136	0.0062	89	1.72	027.42	0
027	Magnesium (%)	0536	0.2450	0.0100	0.2206	0.0136	0.0062	89	1.79	027.31	0
027	Magnesium (%)	0148	0.2480	0.0100	0.2206	0.0136	0.0062	89	2.01	027.41	0
027	Magnesium (%)	0154	0.2499	0.0045	0.2206	0.0136	0.0062	89	2.15	027.52	0
027	Magnesium (%)	2326	0.2500	0.0200	0.2206	0.0136	0.0062	89	2.16	027.43	0
027	Magnesium (%)	0032	0.2600	0.0000	0.2206	0.0136	0.0062	89	2.89	027.43	0
027	Magnesium (%)	0011	0.2850	0.0100	0.2206	0.0136	0.0062	89	4.73	027.41	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0889	0.1900	0.0400	0.2206	0.0136	0.0062	89	-2.25	027.99	1
027	Magnesium (%)	0038	0.2055	0.0330	0.2206	0.0136	0.0062	89	-1.11	027.31	1
027	Magnesium (%)	0009	0.4221	0.0025	0.2206	0.0136	0.0062	89	14.80	027.42	2
028	Manganese (ppm)	2246	21.00	2.160	142.3	9.480	5.236	85	-12.79	028.34	0
028	Manganese (ppm)	2192	85.35	9.500	142.3	9.480	5.236	85	-6.00	028.53	0
028	Manganese (ppm)	0511	117.0	5.330	142.3	9.480	5.236	85	-2.66	028.43	0
028	Manganese (ppm)	0047	117.2	5.200	142.3	9.480	5.236	85	-2.64	028.52	0
028	Manganese (ppm)	0619	120.0	2.000	142.3	9.480	5.236	85	-2.35	028.41	0
028	Manganese (ppm)	0653	122.3	2.000	142.3	9.480	5.236	85	-2.11	028.41	0
028	Manganese (ppm)	2089	124.6	6.750	142.3	9.480	5.236	85	-1.86	028.43	0
028	Manganese (ppm)	2129	124.7	3.900	142.3	9.480	5.236	85	-1.86	028.42	0
028	Manganese (ppm)	0049	128.1	4.540	142.3	9.480	5.236	85	-1.49	028.41	0
028	Manganese (ppm)	0407	129.9	2.225	142.3	9.480	5.236	85	-1.30	028.41	0
028	Manganese (ppm)	0510	131.5	1.000	142.3	9.480	5.236	85	-1.13	028.43	0
028	Manganese (ppm)	0910	132.3	17.37	142.3	9.480	5.236	85	-1.05	028.41	0
028	Manganese (ppm)	2188	132.5	0.0000	142.3	9.480	5.236	85	-1.03	028.31	0
028	Manganese (ppm)	0689	134.0	3.000	142.3	9.480	5.236	85	-0.87	028.31	0
028	Manganese (ppm)	0066	135.1	3.065	142.3	9.480	5.236	85	-0.76	028.44	0
028	Manganese (ppm)	0675	135.1	1.600	142.3	9.480	5.236	85	-0.76	028.43	0
028	Manganese (ppm)	0171	135.4	0.2000	142.3	9.480	5.236	85	-0.72	028.41	0
028	Manganese (ppm)	0278	135.5	3.000	142.3	9.480	5.236	85	-0.71	028.42	0
028	Manganese (ppm)	0572	135.5	11.00	142.3	9.480	5.236	85	-0.71	028.53	0
028	Manganese (ppm)	0407	135.7	23.49	142.3	9.480	5.236	85	-0.70	028.43	0
028	Manganese (ppm)	0939	136.0	4.000	142.3	9.480	5.236	85	-0.66	028.53	0
028	Manganese (ppm)	0353	136.5	3.000	142.3	9.480	5.236	85	-0.61	028.43	0
028	Manganese (ppm)	0242	136.5	9.000	142.3	9.480	5.236	85	-0.61	028.99	0
028	Manganese (ppm)	0685	136.7	0.0100	142.3	9.480	5.236	85	-0.58	028.42	0
028	Manganese (ppm)	0345	137.5	1.000	142.3	9.480	5.236	85	-0.50	028.43	0
028	Manganese (ppm)	0870	137.7	3.600	142.3	9.480	5.236	85	-0.48	028.43	0
028	Manganese (ppm)	0175	138.0	4.000	142.3	9.480	5.236	85	-0.45	028.31	0
028	Manganese (ppm)	0918	138.4	5.710	142.3	9.480	5.236	85	-0.40	028.43	0
028	Manganese (ppm)	0263	138.5	2.377	142.3	9.480	5.236	85	-0.39	028.42	0
028	Manganese (ppm)	0169	139.0	2.000	142.3	9.480	5.236	85	-0.34	028.43	0
028	Manganese (ppm)	0045	139.5	1.000	142.3	9.480	5.236	85	-0.29	028.42	0
028	Manganese (ppm)	0297	139.5	3.000	142.3	9.480	5.236	85	-0.29	028.43	0
028	Manganese (ppm)	0425	140.1	7.700	142.3	9.480	5.236	85	-0.23	028.43	0
028	Manganese (ppm)	0563	140.1	3.679	142.3	9.480	5.236	85	-0.23	028.31	0
028	Manganese (ppm)	0870	140.2	1.400	142.3	9.480	5.236	85	-0.22	028.42	0
028	Manganese (ppm)	0098	141.0	6.300	142.3	9.480	5.236	85	-0.14	028.41	0
028	Manganese (ppm)	2022	141.0	2.000	142.3	9.480	5.236	85	-0.13	028.31	0
028	Manganese (ppm)	2319	141.0	4.000	142.3	9.480	5.236	85	-0.13	028.42	0
028	Manganese (ppm)	0968	141.0	6.000	142.3	9.480	5.236	85	-0.13	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)	0590	141.0	2.000	142.3	9.480	5.236	85	-0.13	028.99	0
028	Manganese (ppm)	0208	141.6	14.30	142.3	9.480	5.236	85	-0.07	028.41	0
028	Manganese (ppm)	2196	141.8	0.0000	142.3	9.480	5.236	85	-0.05	028.31	0
028	Manganese (ppm)	0004	141.9	1.340	142.3	9.480	5.236	85	-0.04	028.41	0
028	Manganese (ppm)	0164	142.0	2.000	142.3	9.480	5.236	85	-0.03	028.44	0
028	Manganese (ppm)	2326	142.5	5.000	142.3	9.480	5.236	85	0.03	028.43	0
028	Manganese (ppm)	0229	143.2	0.5200	142.3	9.480	5.236	85	0.10	028.41	0
028	Manganese (ppm)	0083	143.5	1.000	142.3	9.480	5.236	85	0.13	028.43	0
028	Manganese (ppm)	0100	143.5	7.000	142.3	9.480	5.236	85	0.13	028.99	0
028	Manganese (ppm)	0884	143.6	1.000	142.3	9.480	5.236	85	0.14	028.31	0
028	Manganese (ppm)	0651	143.7	3.460	142.3	9.480	5.236	85	0.15	028.31	0
028	Manganese (ppm)	0948	144.0	0.9000	142.3	9.480	5.236	85	0.18	028.33	0
028	Manganese (ppm)	0042	144.0	14.00	142.3	9.480	5.236	85	0.18	028.42	0
028	Manganese (ppm)	0027	144.4	15.10	142.3	9.480	5.236	85	0.23	028.43	0
028	Manganese (ppm)	0964	144.4	1.830	142.3	9.480	5.236	85	0.23	028.43	0
028	Manganese (ppm)	0505	144.7	2.500	142.3	9.480	5.236	85	0.25	028.43	0
028	Manganese (ppm)	0357	144.9	0.2410	142.3	9.480	5.236	85	0.28	028.42	0
028	Manganese (ppm)	0208	145.5	7.000	142.3	9.480	5.236	85	0.34	028.31	0
028	Manganese (ppm)	0520	145.5	1.000	142.3	9.480	5.236	85	0.34	028.41	0
028	Manganese (ppm)	0265	145.5	5.000	142.3	9.480	5.236	85	0.34	028.42	0
028	Manganese (ppm)	0407	146.4	1.041	142.3	9.480	5.236	85	0.43	028.53	0
028	Manganese (ppm)	0536	146.5	2.310	142.3	9.480	5.236	85	0.45	028.31	0
028	Manganese (ppm)	0098	146.8	10.70	142.3	9.480	5.236	85	0.47	028.43	0
028	Manganese (ppm)	0682	147.9	0.0000	142.3	9.480	5.236	85	0.59	028.43	0
028	Manganese (ppm)	0001	148.5	6.200	142.3	9.480	5.236	85	0.66	028.31	0
028	Manganese (ppm)	0199	148.5	0.2000	142.3	9.480	5.236	85	0.66	028.53	0
028	Manganese (ppm)	0226	149.5	1.380	142.3	9.480	5.236	85	0.77	028.41	0
028	Manganese (ppm)	0148	150.7	2.822	142.3	9.480	5.236	85	0.89	028.41	0
028	Manganese (ppm)	0598	151.0	1.000	142.3	9.480	5.236	85	0.92	028.41	0
028	Manganese (ppm)	0035	151.0	2.000	142.3	9.480	5.236	85	0.92	028.42	0
028	Manganese (ppm)	0610	151.0	20.00	142.3	9.480	5.236	85	0.92	028.43	0
028	Manganese (ppm)	0202	151.2	7.400	142.3	9.480	5.236	85	0.94	028.43	0
028	Manganese (ppm)	0038	151.5	7.000	142.3	9.480	5.236	85	0.97	028.32	0
028	Manganese (ppm)	0190	152.5	3.500	142.3	9.480	5.236	85	1.08	028.42	0
028	Manganese (ppm)	0693	152.6	12.14	142.3	9.480	5.236	85	1.09	028.42	0
028	Manganese (ppm)	0038	153.0	14.00	142.3	9.480	5.236	85	1.13	028.43	0
028	Manganese (ppm)	0726	153.4	0.1000	142.3	9.480	5.236	85	1.17	028.42	0
028	Manganese (ppm)	0358	155.0	13.71	142.3	9.480	5.236	85	1.34	028.41	0
028	Manganese (ppm)	0019	155.9	15.00	142.3	9.480	5.236	85	1.44	028.41	0
028	Manganese (ppm)	0037	158.3	0.1000	142.3	9.480	5.236	85	1.69	028.42	0
028	Manganese (ppm)	0032	163.5	21.00	142.3	9.480	5.236	85	2.24	028.43	0
028	Manganese (ppm)	0011	164.5	15.00	142.3	9.480	5.236	85	2.35	028.41	0

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028	Manganese (ppm)	0035	166.0	6.000	142.3	9.480	5.236	85	2.50	028.43	0
028	Manganese (ppm)	0294	167.8	0.1400	142.3	9.480	5.236	85	2.70	028.42	0
028	Manganese (ppm)	0186	182.0	6.000	142.3	9.480	5.236	85	4.19	028.42	0
028	Manganese (ppm)	0186	190.0	14.00	142.3	9.480	5.236	85	5.04	028.52	0
028	Manganese (ppm)	0876	171.7	78.85	142.3	9.480	5.236	85	3.11	028.43	1
028	Manganese (ppm)	0009	319.6	2.700	142.3	9.480	5.236	85	18.70	028.42	2
031	Phosphorus (%)	0889	0.5600	0.0200	0.8353	0.0453	0.0199	118	-6.07	031.99	0
031	Phosphorus (%)	2089	0.6900	0.0000	0.8353	0.0453	0.0199	118	-3.20	031.43	0
031	Phosphorus (%)	2290	0.6900	0.0000	0.8353	0.0453	0.0199	118	-3.20	031.99	0
031	Phosphorus (%)	0108	0.7250	0.0300	0.8353	0.0453	0.0199	118	-2.43	031.01	0
031	Phosphorus (%)	0278	0.7250	0.0100	0.8353	0.0453	0.0199	118	-2.43	031.42	0
031	Phosphorus (%)	0511	0.7300	0.0200	0.8353	0.0453	0.0199	118	-2.32	031.43	0
031	Phosphorus (%)	2129	0.7525	0.0210	0.8353	0.0453	0.0199	118	-1.83	031.42	0
031	Phosphorus (%)	0910	0.7550	0.0500	0.8353	0.0453	0.0199	118	-1.77	031.41	0
031	Phosphorus (%)	0047	0.7550	0.0300	0.8353	0.0453	0.0199	118	-1.77	031.42	0
031	Phosphorus (%)	0425	0.7600	0.1000	0.8353	0.0453	0.0199	118	-1.66	031.43	0
031	Phosphorus (%)	2109	0.7645	0.0030	0.8353	0.0453	0.0199	118	-1.56	031.01	0
031	Phosphorus (%)	0572	0.7685	0.0930	0.8353	0.0453	0.0199	118	-1.47	031.53	0
031	Phosphorus (%)	0265	0.7700	0.0200	0.8353	0.0453	0.0199	118	-1.44	031.42	0
031	Phosphorus (%)	0042	0.7720	0.0240	0.8353	0.0453	0.0199	118	-1.40	031.42	0
031	Phosphorus (%)	0357	0.7817	0.0015	0.8353	0.0453	0.0199	118	-1.18	031.42	0
031	Phosphorus (%)	0651	0.7829	0.0422	0.8353	0.0453	0.0199	118	-1.16	031.01	0
031	Phosphorus (%)	0066	0.7840	0.0380	0.8353	0.0453	0.0199	118	-1.13	031.44	0
031	Phosphorus (%)	0242	0.7850	0.0300	0.8353	0.0453	0.0199	118	-1.11	031.99	0
031	Phosphorus (%)	2326	0.7900	0.0200	0.8353	0.0453	0.0199	118	-1.00	031.43	0
031	Phosphorus (%)	0407	0.7941	0.0274	0.8353	0.0453	0.0199	118	-0.91	031.41	0
031	Phosphorus (%)	2146	0.7950	0.0100	0.8353	0.0453	0.0199	118	-0.89	031.01	0
031	Phosphorus (%)	0202	0.7985	0.0390	0.8353	0.0453	0.0199	118	-0.81	031.43	0
031	Phosphorus (%)	0175	0.8000	0.0000	0.8353	0.0453	0.0199	118	-0.78	031.01	0
031	Phosphorus (%)	2246	0.8000	0.0000	0.8353	0.0453	0.0199	118	-0.78	031.01	0
031	Phosphorus (%)	0297	0.8000	0.0000	0.8353	0.0453	0.0199	118	-0.78	031.43	0
031	Phosphorus (%)	0100	0.8050	0.0300	0.8353	0.0453	0.0199	118	-0.67	031.99	0
031	Phosphorus (%)	0032	0.8050	0.0100	0.8353	0.0453	0.0199	118	-0.67	031.43	0
031	Phosphorus (%)	0083	0.8050	0.0100	0.8353	0.0453	0.0199	118	-0.67	031.43	0
031	Phosphorus (%)	0676	0.8050	0.0100	0.8353	0.0453	0.0199	118	-0.67	031.99	0
031	Phosphorus (%)	0089	0.8100	0.0000	0.8353	0.0453	0.0199	118	-0.56	031.43	0
031	Phosphorus (%)	0154	0.8106	0.0026	0.8353	0.0453	0.0199	118	-0.55	031.52	0
031	Phosphorus (%)	0038	0.8115	0.0410	0.8353	0.0453	0.0199	118	-0.53	031.01	0
031	Phosphorus (%)	0045	0.8115	0.0050	0.8353	0.0453	0.0199	118	-0.53	031.42	0
031	Phosphorus (%)	2009	0.8139	0.0004	0.8353	0.0453	0.0199	118	-0.47	031.01	0
031	Phosphorus (%)	0536	0.8150	0.0100	0.8353	0.0453	0.0199	118	-0.45	031.06	0
031	Phosphorus (%)	0229	0.8150	0.0300	0.8353	0.0453	0.0199	118	-0.45	031.41	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0142	0.8176	0.0075	0.8353	0.0453	0.0199	118	-0.39	031.01	0
031	Phosphorus (%)	2196	0.8190	0.0000	0.8353	0.0453	0.0199	118	-0.36	031.01	0
031	Phosphorus (%)	0186	0.8192	0.0038	0.8353	0.0453	0.0199	118	-0.36	031.42	0
031	Phosphorus (%)	0881	0.8200	0.0060	0.8353	0.0453	0.0199	118	-0.34	031.01	0
031	Phosphorus (%)	0004	0.8200	0.0000	0.8353	0.0453	0.0199	118	-0.34	031.41	0
031	Phosphorus (%)	0010	0.8200	0.0000	0.8353	0.0453	0.0199	118	-0.34	031.43	0
031	Phosphorus (%)	0939	0.8200	0.0200	0.8353	0.0453	0.0199	118	-0.34	031.53	0
031	Phosphorus (%)	0027	0.8210	0.0460	0.8353	0.0453	0.0199	118	-0.32	031.43	0
031	Phosphorus (%)	0407	0.8239	0.0544	0.8353	0.0453	0.0199	118	-0.25	031.53	0
031	Phosphorus (%)	0208	0.8240	0.0220	0.8353	0.0453	0.0199	118	-0.25	031.01	0
031	Phosphorus (%)	0353	0.8250	0.0100	0.8353	0.0453	0.0199	118	-0.23	031.43	0
031	Phosphorus (%)	0208	0.8255	0.0810	0.8353	0.0453	0.0199	118	-0.22	031.41	0
031	Phosphorus (%)	0345	0.8285	0.0050	0.8353	0.0453	0.0199	118	-0.15	031.43	0
031	Phosphorus (%)	0563	0.8289	0.0238	0.8353	0.0453	0.0199	118	-0.14	031.01	0
031	Phosphorus (%)	0689	0.8300	0.0200	0.8353	0.0453	0.0199	118	-0.12	031.01	0
031	Phosphorus (%)	0019	0.8300	0.0200	0.8353	0.0453	0.0199	118	-0.12	031.41	0
031	Phosphorus (%)	2190	0.8332	0.0000	0.8353	0.0453	0.0199	118	-0.05	031.01	0
031	Phosphorus (%)	0939	0.8350	0.0100	0.8353	0.0453	0.0199	118	-0.01	031.01	0
031	Phosphorus (%)	2144	0.8350	0.0100	0.8353	0.0453	0.0199	118	-0.01	031.01	0
031	Phosphorus (%)	0653	0.8350	0.0160	0.8353	0.0453	0.0199	118	-0.01	031.41	0
031	Phosphorus (%)	0035	0.8350	0.0100	0.8353	0.0453	0.0199	118	-0.01	031.42	0
031	Phosphorus (%)	0675	0.8350	0.0100	0.8353	0.0453	0.0199	118	-0.01	031.43	0
031	Phosphorus (%)	2340	0.8360	0.0080	0.8353	0.0453	0.0199	118	0.01	031.01	0
031	Phosphorus (%)	0186	0.8392	0.0594	0.8353	0.0453	0.0199	118	0.09	031.52	0
031	Phosphorus (%)	0590	0.8400	0.0000	0.8353	0.0453	0.0199	118	0.10	031.01	0
031	Phosphorus (%)	2022	0.8400	0.0000	0.8353	0.0453	0.0199	118	0.10	031.01	0
031	Phosphorus (%)	2058	0.8400	0.0200	0.8353	0.0453	0.0199	118	0.10	031.01	0
031	Phosphorus (%)	2188	0.8400	0.0000	0.8353	0.0453	0.0199	118	0.10	031.01	0
031	Phosphorus (%)	0013	0.8400	0.0200	0.8353	0.0453	0.0199	118	0.10	031.02	0
031	Phosphorus (%)	0123	0.8400	0.0200	0.8353	0.0453	0.0199	118	0.10	031.41	0
031	Phosphorus (%)	0294	0.8400	0.0000	0.8353	0.0453	0.0199	118	0.10	031.42	0
031	Phosphorus (%)	0726	0.8400	0.0000	0.8353	0.0453	0.0199	118	0.10	031.42	0
031	Phosphorus (%)	0033	0.8400	0.0600	0.8353	0.0453	0.0199	118	0.10	031.43	0
031	Phosphorus (%)	0263	0.8430	0.0020	0.8353	0.0453	0.0199	118	0.17	031.42	0
031	Phosphorus (%)	0685	0.8450	0.0100	0.8353	0.0453	0.0199	118	0.21	031.41	0
031	Phosphorus (%)	0164	0.8450	0.0120	0.8353	0.0453	0.0199	118	0.21	031.44	0
031	Phosphorus (%)	0693	0.8475	0.0270	0.8353	0.0453	0.0199	118	0.27	031.42	0
031	Phosphorus (%)	0674	0.8500	0.0000	0.8353	0.0453	0.0199	118	0.32	031.01	0
031	Phosphorus (%)	0884	0.8500	0.0000	0.8353	0.0453	0.0199	118	0.32	031.01	0
031	Phosphorus (%)	0948	0.8500	0.0000	0.8353	0.0453	0.0199	118	0.32	031.01	0
031	Phosphorus (%)	0169	0.8500	0.0200	0.8353	0.0453	0.0199	118	0.32	031.03	0
031	Phosphorus (%)	0687	0.8500	0.1000	0.8353	0.0453	0.0199	118	0.32	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 (%)	0001	0.8525	0.0110	0.8353	0.0453	0.0199	118	0.38	031.03	0
031	Phosphorus (%)	0968	0.8540	0.0040	0.8353	0.0453	0.0199	118	0.41	031.43	0
031	Phosphorus (%)	0144	0.8550	0.0100	0.8353	0.0453	0.0199	118	0.43	031.41	0
031	Phosphorus (%)	0520	0.8550	0.0100	0.8353	0.0453	0.0199	118	0.43	031.41	0
031	Phosphorus (%)	0190	0.8550	0.0100	0.8353	0.0453	0.0199	118	0.43	031.42	0
031	Phosphorus (%)	0870	0.8559	0.0218	0.8353	0.0453	0.0199	118	0.45	031.43	0
031	Phosphorus (%)	0098	0.8563	0.0054	0.8353	0.0453	0.0199	118	0.46	031.41	0
031	Phosphorus (%)	0148	0.8575	0.0190	0.8353	0.0453	0.0199	118	0.49	031.41	0
031	Phosphorus (%)	0001	0.8590	0.0280	0.8353	0.0453	0.0199	118	0.52	031.43	0
031	Phosphorus (%)	2192	0.8600	0.0000	0.8353	0.0453	0.0199	118	0.54	031.01	0
031	Phosphorus (%)	0171	0.8600	0.0000	0.8353	0.0453	0.0199	118	0.54	031.41	0
031	Phosphorus (%)	0682	0.8600	0.0000	0.8353	0.0453	0.0199	118	0.54	031.43	0
031	Phosphorus (%)	2181	0.8650	0.0100	0.8353	0.0453	0.0199	118	0.65	031.01	0
031	Phosphorus (%)	0049	0.8650	0.0100	0.8353	0.0453	0.0199	118	0.65	031.41	0
031	Phosphorus (%)	0018	0.8660	0.0120	0.8353	0.0453	0.0199	118	0.68	031.01	0
031	Phosphorus (%)	0038	0.8700	0.0240	0.8353	0.0453	0.0199	118	0.76	031.43	0
031	Phosphorus (%)	0610	0.8700	0.0400	0.8353	0.0453	0.0199	118	0.76	031.43	0
031	Phosphorus (%)	0870	0.8704	0.0084	0.8353	0.0453	0.0199	118	0.77	031.42	0
031	Phosphorus (%)	0036	0.8709	0.0168	0.8353	0.0453	0.0199	118	0.78	031.43	0
031	Phosphorus (%)	2006	0.8725	0.0650	0.8353	0.0453	0.0199	118	0.82	031.01	0
031	Phosphorus (%)	0619	0.8730	0.0400	0.8353	0.0453	0.0199	118	0.83	031.41	0
031	Phosphorus (%)	0014	0.8750	0.0360	0.8353	0.0453	0.0199	118	0.87	031.42	0
031	Phosphorus (%)	0006	0.8790	0.0420	0.8353	0.0453	0.0199	118	0.96	031.43	0
031	Phosphorus (%)	0036	0.8794	0.0048	0.8353	0.0453	0.0199	118	0.97	031.03	0
031	Phosphorus (%)	0358	0.8900	0.0400	0.8353	0.0453	0.0199	118	1.21	031.41	0
031	Phosphorus (%)	0876	0.8950	0.0100	0.8353	0.0453	0.0199	118	1.32	031.43	0
031	Phosphorus (%)	0098	0.8967	0.0138	0.8353	0.0453	0.0199	118	1.35	031.43	0
031	Phosphorus (%)	2319	0.8985	0.0250	0.8353	0.0453	0.0199	118	1.39	031.42	0
031	Phosphorus (%)	0505	0.9000	0.0600	0.8353	0.0453	0.0199	118	1.43	031.43	0
031	Phosphorus (%)	0964	0.9047	0.0156	0.8353	0.0453	0.0199	118	1.53	031.43	0
031	Phosphorus (%)	0848	0.9050	0.0100	0.8353	0.0453	0.0199	118	1.54	031.41	0
031	Phosphorus (%)	0037	0.9070	0.0180	0.8353	0.0453	0.0199	118	1.58	031.42	0
031	Phosphorus (%)	0035	0.9150	0.0300	0.8353	0.0453	0.0199	118	1.76	031.43	0
031	Phosphorus (%)	0918	0.9230	0.0600	0.8353	0.0453	0.0199	118	1.93	031.43	0
031	Phosphorus (%)	0011	0.9250	0.0700	0.8353	0.0453	0.0199	118	1.98	031.41	0
031	Phosphorus (%)	0598	0.9286	0.0122	0.8353	0.0453	0.0199	118	2.06	031.41	0
031	Phosphorus (%)	0510	0.9300	0.0000	0.8353	0.0453	0.0199	118	2.09	031.43	0
031	Phosphorus (%)	0226	0.9350	0.0100	0.8353	0.0453	0.0199	118	2.20	031.41	0
031	Phosphorus (%)	0885	0.9563	0.0036	0.8353	0.0453	0.0199	118	2.67	031.01	0
031	Phosphorus (%)	0009	1.046	0.0312	0.8353	0.0453	0.0199	118	4.65	031.42	0
031	Phosphorus (%)	0407	0.8119	0.1165	0.8353	0.0453	0.0199	118	-0.52	031.43	1
031	Phosphorus (%)	0199	0.8350	0.1020	0.8353	0.0453	0.0199	118	-0.01	031.53	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			
031	Phosphorus (%)	2259	0.3555	0.0010	0.8353	0.0453	0.0199	118	-10.58	031.41	2
032	Potassium (%)	2089	0.6450	0.0300	0.8088	0.0500	0.0216	86	-3.28	032.43	0
032	Potassium (%)	0425	0.6800	0.0200	0.8088	0.0500	0.0216	86	-2.58	032.43	0
032	Potassium (%)	0169	0.7300	0.0400	0.8088	0.0500	0.0216	86	-1.58	032.32	0
032	Potassium (%)	0019	0.7350	0.0100	0.8088	0.0500	0.0216	86	-1.48	032.41	0
032	Potassium (%)	0511	0.7350	0.0500	0.8088	0.0500	0.0216	86	-1.48	032.43	0
032	Potassium (%)	2129	0.7395	0.0210	0.8088	0.0500	0.0216	86	-1.39	032.42	0
032	Potassium (%)	0047	0.7400	0.0800	0.8088	0.0500	0.0216	86	-1.38	032.42	0
032	Potassium (%)	0278	0.7400	0.0400	0.8088	0.0500	0.0216	86	-1.38	032.42	0
032	Potassium (%)	0910	0.7450	0.0300	0.8088	0.0500	0.0216	86	-1.28	032.41	0
032	Potassium (%)	0100	0.7450	0.0100	0.8088	0.0500	0.0216	86	-1.28	032.99	0
032	Potassium (%)	0572	0.7460	0.0560	0.8088	0.0500	0.0216	86	-1.26	032.53	0
032	Potassium (%)	0563	0.7479	0.0160	0.8088	0.0500	0.0216	86	-1.22	032.31	0
032	Potassium (%)	0004	0.7600	0.0200	0.8088	0.0500	0.0216	86	-0.98	032.41	0
032	Potassium (%)	0358	0.7600	0.0200	0.8088	0.0500	0.0216	86	-0.98	032.41	0
032	Potassium (%)	0089	0.7600	0.0000	0.8088	0.0500	0.0216	86	-0.98	032.43	0
032	Potassium (%)	0083	0.7650	0.0100	0.8088	0.0500	0.0216	86	-0.88	032.43	0
032	Potassium (%)	0357	0.7684	0.0122	0.8088	0.0500	0.0216	86	-0.81	032.42	0
032	Potassium (%)	0229	0.7700	0.0200	0.8088	0.0500	0.0216	86	-0.78	032.41	0
032	Potassium (%)	0265	0.7700	0.0000	0.8088	0.0500	0.0216	86	-0.78	032.42	0
032	Potassium (%)	0407	0.7731	0.0020	0.8088	0.0500	0.0216	86	-0.72	032.53	0
032	Potassium (%)	0049	0.7750	0.0500	0.8088	0.0500	0.0216	86	-0.68	032.41	0
032	Potassium (%)	2319	0.7750	0.0100	0.8088	0.0500	0.0216	86	-0.68	032.52	0
032	Potassium (%)	0294	0.7850	0.0100	0.8088	0.0500	0.0216	86	-0.48	032.42	0
032	Potassium (%)	0353	0.7850	0.0300	0.8088	0.0500	0.0216	86	-0.48	032.43	0
032	Potassium (%)	0675	0.7850	0.0100	0.8088	0.0500	0.0216	86	-0.48	032.43	0
032	Potassium (%)	0038	0.7900	0.0200	0.8088	0.0500	0.0216	86	-0.38	032.31	0
032	Potassium (%)	0505	0.7900	0.0400	0.8088	0.0500	0.0216	86	-0.38	032.43	0
032	Potassium (%)	0242	0.7900	0.0200	0.8088	0.0500	0.0216	86	-0.38	032.99	0
032	Potassium (%)	0590	0.7900	0.1000	0.8088	0.0500	0.0216	86	-0.38	032.99	0
032	Potassium (%)	0870	0.7904	0.0288	0.8088	0.0500	0.0216	86	-0.37	032.43	0
032	Potassium (%)	0407	0.7911	0.0537	0.8088	0.0500	0.0216	86	-0.36	032.41	0
032	Potassium (%)	0653	0.7925	0.0030	0.8088	0.0500	0.0216	86	-0.33	032.41	0
032	Potassium (%)	0918	0.7945	0.0050	0.8088	0.0500	0.0216	86	-0.29	032.43	0
032	Potassium (%)	0144	0.7950	0.0100	0.8088	0.0500	0.0216	86	-0.28	032.41	0
032	Potassium (%)	0148	0.7960	0.0060	0.8088	0.0500	0.0216	86	-0.26	032.41	0
032	Potassium (%)	0345	0.7985	0.0050	0.8088	0.0500	0.0216	86	-0.21	032.43	0
032	Potassium (%)	0948	0.7990	0.0500	0.8088	0.0500	0.0216	86	-0.20	032.31	0
032	Potassium (%)	0123	0.8000	0.0000	0.8088	0.0500	0.0216	86	-0.18	032.41	0
032	Potassium (%)	0164	0.8015	0.0390	0.8088	0.0500	0.0216	86	-0.15	032.44	0
032	Potassium (%)	0027	0.8050	0.0220	0.8088	0.0500	0.0216	86	-0.08	032.43	0
032	Potassium (%)	0964	0.8050	0.0086	0.8088	0.0500	0.0216	86	-0.08	032.43	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			
032	Potassium (%)	0939	0.8050	0.0100	0.8088	0.0500	0.0216	86	-0.08	032.53	0
032	Potassium (%)	0142	0.8052	0.0002	0.8088	0.0500	0.0216	86	-0.07	032.31	0
032	Potassium (%)	0208	0.8070	0.0520	0.8088	0.0500	0.0216	86	-0.04	032.41	0
032	Potassium (%)	0619	0.8090	0.0220	0.8088	0.0500	0.0216	86	0.00	032.41	0
032	Potassium (%)	0042	0.8100	0.0080	0.8088	0.0500	0.0216	86	0.02	032.42	0
032	Potassium (%)	0098	0.8100	0.0200	0.8088	0.0500	0.0216	86	0.02	032.43	0
032	Potassium (%)	0510	0.8100	0.0000	0.8088	0.0500	0.0216	86	0.02	032.43	0
032	Potassium (%)	0682	0.8100	0.0000	0.8088	0.0500	0.0216	86	0.02	032.43	0
032	Potassium (%)	0870	0.8122	0.0021	0.8088	0.0500	0.0216	86	0.07	032.42	0
032	Potassium (%)	0884	0.8150	0.0100	0.8088	0.0500	0.0216	86	0.12	032.02	0
032	Potassium (%)	0536	0.8150	0.0100	0.8088	0.0500	0.0216	86	0.12	032.31	0
032	Potassium (%)	0202	0.8185	0.0210	0.8088	0.0500	0.0216	86	0.19	032.43	0
032	Potassium (%)	0006	0.8195	0.0510	0.8088	0.0500	0.0216	86	0.21	032.43	0
032	Potassium (%)	0171	0.8235	0.0010	0.8088	0.0500	0.0216	86	0.29	032.41	0
032	Potassium (%)	0001	0.8235	0.0190	0.8088	0.0500	0.0216	86	0.29	032.99	0
032	Potassium (%)	0035	0.8250	0.0100	0.8088	0.0500	0.0216	86	0.32	032.42	0
032	Potassium (%)	0263	0.8290	0.0000	0.8088	0.0500	0.0216	86	0.40	032.42	0
032	Potassium (%)	0693	0.8310	0.0300	0.8088	0.0500	0.0216	86	0.44	032.42	0
032	Potassium (%)	0038	0.8325	0.0110	0.8088	0.0500	0.0216	86	0.47	032.43	0
032	Potassium (%)	0208	0.8345	0.0230	0.8088	0.0500	0.0216	86	0.51	032.31	0
032	Potassium (%)	0968	0.8370	0.0020	0.8088	0.0500	0.0216	86	0.56	032.43	0
032	Potassium (%)	0598	0.8372	0.0030	0.8088	0.0500	0.0216	86	0.57	032.41	0
032	Potassium (%)	0037	0.8395	0.0330	0.8088	0.0500	0.0216	86	0.61	032.42	0
032	Potassium (%)	0520	0.8400	0.0200	0.8088	0.0500	0.0216	86	0.62	032.41	0
032	Potassium (%)	0010	0.8400	0.0000	0.8088	0.0500	0.0216	86	0.62	032.43	0
032	Potassium (%)	0098	0.8450	0.0100	0.8088	0.0500	0.0216	86	0.72	032.41	0
032	Potassium (%)	0035	0.8450	0.0100	0.8088	0.0500	0.0216	86	0.72	032.43	0
032	Potassium (%)	0297	0.8450	0.0300	0.8088	0.0500	0.0216	86	0.72	032.43	0
032	Potassium (%)	0186	0.8524	0.0530	0.8088	0.0500	0.0216	86	0.87	032.52	0
032	Potassium (%)	0190	0.8550	0.0100	0.8088	0.0500	0.0216	86	0.92	032.42	0
032	Potassium (%)	0186	0.8561	0.0003	0.8088	0.0500	0.0216	86	0.95	032.42	0
032	Potassium (%)	0726	0.8600	0.0000	0.8088	0.0500	0.0216	86	1.02	032.42	0
032	Potassium (%)	0045	0.8670	0.0040	0.8088	0.0500	0.0216	86	1.16	032.42	0
032	Potassium (%)	0175	0.8700	0.0200	0.8088	0.0500	0.0216	86	1.22	032.31	0
032	Potassium (%)	0889	0.8700	0.0400	0.8088	0.0500	0.0216	86	1.22	032.99	0
032	Potassium (%)	0154	0.8730	0.0075	0.8088	0.0500	0.0216	86	1.28	032.52	0
032	Potassium (%)	0226	0.8800	0.0200	0.8088	0.0500	0.0216	86	1.42	032.41	0
032	Potassium (%)	0199	0.8800	0.0200	0.8088	0.0500	0.0216	86	1.42	032.53	0
032	Potassium (%)	0876	0.8900	0.1000	0.8088	0.0500	0.0216	86	1.63	032.43	0
032	Potassium (%)	0610	0.8900	0.0200	0.8088	0.0500	0.0216	86	1.63	032.43	0
032	Potassium (%)	0011	0.9000	0.0600	0.8088	0.0500	0.0216	86	1.83	032.41	0
032	Potassium (%)	0032	0.9000	0.0200	0.8088	0.0500	0.0216	86	1.83	032.43	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			
032	Potassium (%)	2326	0.9150	0.0100	0.8088	0.0500	0.0216	86	2.13	032.43	0
032	Potassium (%)	0066	0.9240	0.0540	0.8088	0.0500	0.0216	86	2.31	032.41	0
032	Potassium (%)	0009	1.141	0.0033	0.8088	0.0500	0.0216	86	6.66	032.42	0
032	Potassium (%)	0407	0.8305	0.1191	0.8088	0.0500	0.0216	86	0.43	032.43	1
032	Potassium (%)	2246	0.3650	0.0500	0.8088	0.0500	0.0216	86	-8.89	032.31	2
033	Salt as chloride (%)	0536	0.8000	0.0200	1.197	0.0583	0.0244	61	-6.81	033.99	0
033	Salt as chloride (%)	0265	0.9600	0.1000	1.197	0.0583	0.0244	61	-4.06	033.03	0
033	Salt as chloride (%)	0675	0.9750	0.1100	1.197	0.0583	0.0244	61	-3.81	033.00	0
033	Salt as chloride (%)	0353	0.9800	0.0400	1.197	0.0583	0.0244	61	-3.72	033.00	0
033	Salt as chloride (%)	0171	1.035	0.0100	1.197	0.0583	0.0244	61	-2.78	033.00	0
033	Salt as chloride (%)	0190	1.060	0.0000	1.197	0.0583	0.0244	61	-2.35	033.03	0
033	Salt as chloride (%)	0505	1.080	0.0000	1.197	0.0583	0.0244	61	-2.01	033.03	0
033	Salt as chloride (%)	0885	1.094	0.0689	1.197	0.0583	0.0244	61	-1.76	033.00	0
033	Salt as chloride (%)	0726	1.100	0.0000	1.197	0.0583	0.0244	61	-1.66	033.03	0
033	Salt as chloride (%)	0619	1.115	0.0100	1.197	0.0583	0.0244	61	-1.41	033.01	0
033	Salt as chloride (%)	2193	1.120	0.0200	1.197	0.0583	0.0244	61	-1.32	033.00	0
033	Salt as chloride (%)	0511	1.125	0.0300	1.197	0.0583	0.0244	61	-1.23	033.00	0
033	Salt as chloride (%)	2246	1.130	0.0000	1.197	0.0583	0.0244	61	-1.15	033.99	0
033	Salt as chloride (%)	0358	1.145	0.1100	1.197	0.0583	0.0244	61	-0.89	033.99	0
033	Salt as chloride (%)	2009	1.161	0.0048	1.197	0.0583	0.0244	61	-0.61	033.00	0
033	Salt as chloride (%)	2181	1.165	0.0300	1.197	0.0583	0.0244	61	-0.55	033.99	0
033	Salt as chloride (%)	0425	1.170	0.0400	1.197	0.0583	0.0244	61	-0.46	033.01	0
033	Salt as chloride (%)	0510	1.171	0.0000	1.197	0.0583	0.0244	61	-0.45	033.01	0
033	Salt as chloride (%)	2022	1.180	0.0030	1.197	0.0583	0.0244	61	-0.30	033.00	0
033	Salt as chloride (%)	0123	1.185	0.0100	1.197	0.0583	0.0244	61	-0.21	033.00	0
033	Salt as chloride (%)	0083	1.190	0.0000	1.197	0.0583	0.0244	61	-0.12	033.01	0
033	Salt as chloride (%)	0682	1.190	0.0000	1.197	0.0583	0.0244	61	-0.12	033.01	0
033	Salt as chloride (%)	0504	1.200	0.0400	1.197	0.0583	0.0244	61	0.05	033.00	0
033	Salt as chloride (%)	0539	1.200	0.0600	1.197	0.0583	0.0244	61	0.05	033.00	0
033	Salt as chloride (%)	0884	1.200	0.0000	1.197	0.0583	0.0244	61	0.05	033.00	0
033	Salt as chloride (%)	0003	1.200	0.0000	1.197	0.0583	0.0244	61	0.05	033.01	0
033	Salt as chloride (%)	0045	1.205	0.0300	1.197	0.0583	0.0244	61	0.14	033.00	0
033	Salt as chloride (%)	2190	1.210	0.0200	1.197	0.0583	0.0244	61	0.22	033.00	0
033	Salt as chloride (%)	0689	1.210	0.0400	1.197	0.0583	0.0244	61	0.22	033.05	0
033	Salt as chloride (%)	2073	1.210	0.0200	1.197	0.0583	0.0244	61	0.22	033.99	0
033	Salt as chloride (%)	2109	1.212	0.0030	1.197	0.0583	0.0244	61	0.25	033.01	0
033	Salt as chloride (%)	0208	1.215	0.0900	1.197	0.0583	0.0244	61	0.31	033.99	0
033	Salt as chloride (%)	0881	1.218	0.0010	1.197	0.0583	0.0244	61	0.35	033.00	0
033	Salt as chloride (%)	0939	1.220	0.0200	1.197	0.0583	0.0244	61	0.39	033.01	0
033	Salt as chloride (%)	0309	1.222	0.0263	1.197	0.0583	0.0244	61	0.42	033.00	0
033	Salt as chloride (%)	0004	1.225	0.0300	1.197	0.0583	0.0244	61	0.48	033.01	0
033	Salt as chloride (%)	0148	1.225	0.0100	1.197	0.0583	0.0244	61	0.48	033.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0199	1.225	0.0300	1.197	0.0583	0.0244	61	0.48	033.01	0
033	Salt as chloride (%)	0590	1.225	0.0300	1.197	0.0583	0.0244	61	0.48	033.01	0
033	Salt as chloride (%)	2146	1.225	0.0100	1.197	0.0583	0.0244	61	0.48	033.01	0
033	Salt as chloride (%)	2144	1.225	0.0100	1.197	0.0583	0.0244	61	0.48	033.99	0
033	Salt as chloride (%)	2196	1.230	0.0000	1.197	0.0583	0.0244	61	0.56	033.00	0
033	Salt as chloride (%)	0100	1.230	0.0200	1.197	0.0583	0.0244	61	0.56	033.01	0
033	Salt as chloride (%)	0407	1.231	0.0480	1.197	0.0583	0.0244	61	0.58	033.01	0
033	Salt as chloride (%)	0001	1.235	0.0100	1.197	0.0583	0.0244	61	0.65	033.01	0
033	Salt as chloride (%)	0242	1.235	0.0300	1.197	0.0583	0.0244	61	0.65	033.01	0
033	Salt as chloride (%)	0948	1.235	0.0100	1.197	0.0583	0.0244	61	0.65	033.01	0
033	Salt as chloride (%)	2319	1.235	0.0100	1.197	0.0583	0.0244	61	0.65	033.01	0
033	Salt as chloride (%)	2326	1.235	0.0300	1.197	0.0583	0.0244	61	0.65	033.99	0
033	Salt as chloride (%)	0186	1.236	0.0050	1.197	0.0583	0.0244	61	0.66	033.01	0
033	Salt as chloride (%)	0226	1.240	0.0200	1.197	0.0583	0.0244	61	0.74	033.01	0
033	Salt as chloride (%)	0144	1.240	0.0000	1.197	0.0583	0.0244	61	0.74	033.03	0
033	Salt as chloride (%)	2076	1.241	0.0200	1.197	0.0583	0.0244	61	0.75	033.00	0
033	Salt as chloride (%)	0693	1.245	0.0500	1.197	0.0583	0.0244	61	0.82	033.00	0
033	Salt as chloride (%)	0098	1.245	0.0100	1.197	0.0583	0.0244	61	0.82	033.01	0
033	Salt as chloride (%)	0175	1.250	0.0000	1.197	0.0583	0.0244	61	0.91	033.01	0
033	Salt as chloride (%)	0229	1.250	0.0000	1.197	0.0583	0.0244	61	0.91	033.01	0
033	Salt as chloride (%)	0164	1.260	0.0200	1.197	0.0583	0.0244	61	1.08	033.01	0
033	Salt as chloride (%)	0038	1.275	0.0900	1.197	0.0583	0.0244	61	1.34	033.01	0
033	Salt as chloride (%)	0278	1.290	0.0200	1.197	0.0583	0.0244	61	1.59	033.01	0
033	Salt as chloride (%)	0019	1.300	0.0200	1.197	0.0583	0.0244	61	1.76	033.01	0
033	Salt as chloride (%)	0183	1.100	0.2000	1.197	0.0583	0.0244	61	-1.66	033.00	1
033	Salt as chloride (%)	0910	1.105	0.1500	1.197	0.0583	0.0244	61	-1.58	033.99	1
034	Selenium (ppm)	0164	0.9670	0.0500	1.307	0.2143	0.0707	24	-1.59	034.53	0
034	Selenium (ppm)	0619	1.025	0.0100	1.307	0.2143	0.0707	24	-1.32	034.41	0
034	Selenium (ppm)	0047	1.030	0.1200	1.307	0.2143	0.0707	24	-1.29	034.52	0
034	Selenium (ppm)	0045	1.110	0.0000	1.307	0.2143	0.0707	24	-0.92	034.04	0
034	Selenium (ppm)	0910	1.130	0.0000	1.307	0.2143	0.0707	24	-0.83	034.52	0
034	Selenium (ppm)	0033	1.145	0.1700	1.307	0.2143	0.0707	24	-0.76	034.53	0
034	Selenium (ppm)	0148	1.170	0.0000	1.307	0.2143	0.0707	24	-0.64	034.41	0
034	Selenium (ppm)	0171	1.178	0.0050	1.307	0.2143	0.0707	24	-0.60	034.04	0
034	Selenium (ppm)	0066	1.235	0.0310	1.307	0.2143	0.0707	24	-0.34	034.43	0
034	Selenium (ppm)	0964	1.280	0.0200	1.307	0.2143	0.0707	24	-0.13	034.43	0
034	Selenium (ppm)	0169	1.290	0.0200	1.307	0.2143	0.0707	24	-0.08	034.04	0
034	Selenium (ppm)	0563	1.304	0.0240	1.307	0.2143	0.0707	24	-0.02	034.04	0
034	Selenium (ppm)	0610	1.325	0.2300	1.307	0.2143	0.0707	24	0.08	034.53	0
034	Selenium (ppm)	0199	1.330	0.0800	1.307	0.2143	0.0707	24	0.11	034.53	0
034	Selenium (ppm)	0560	1.335	0.2000	1.307	0.2143	0.0707	24	0.13	034.53	0
034	Selenium (ppm)	0939	1.375	0.3100	1.307	0.2143	0.0707	24	0.32	034.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
034	Selenium (ppm)	0208	1.380	0.0200	1.307	0.2143	0.0707	24	0.34	034.52	0
034	Selenium (ppm)	0038	1.425	0.0500	1.307	0.2143	0.0707	24	0.55	034.01	0
034	Selenium (ppm)	0032	1.440	0.0600	1.307	0.2143	0.0707	24	0.62	034.53	0
034	Selenium (ppm)	0918	1.479	0.1435	1.307	0.2143	0.0707	24	0.80	034.53	0
034	Selenium (ppm)	0186	1.530	0.0600	1.307	0.2143	0.0707	24	1.04	034.52	0
034	Selenium (ppm)	0407	1.614	0.0057	1.307	0.2143	0.0707	24	1.43	034.53	0
034	Selenium (ppm)	0968	1.781	0.0780	1.307	0.2143	0.0707	24	2.21	034.43	0
034	Selenium (ppm)	0190	2.585	0.0100	1.307	0.2143	0.0707	24	5.96	034.99	0
034	Selenium (ppm)	0876	11.82	0.9100	1.307	0.2143	0.0707	24	49.02	034.43	2
034	Selenium (ppm)	0682	< 5		1.307	0.2143	0.0707	24		034.43	5
035	Sodium (%)	0889	0.1000	0.0000	0.4694	0.0305	0.0143	84	-12.11	035.99	0
035	Sodium (%)	2089	0.3800	0.0200	0.4694	0.0305	0.0143	84	-2.93	035.43	0
035	Sodium (%)	0169	0.3850	0.0100	0.4694	0.0305	0.0143	84	-2.77	035.32	0
035	Sodium (%)	0910	0.4200	0.0000	0.4694	0.0305	0.0143	84	-1.62	035.41	0
035	Sodium (%)	0536	0.4250	0.0100	0.4694	0.0305	0.0143	84	-1.45	035.31	0
035	Sodium (%)	0242	0.4250	0.0100	0.4694	0.0305	0.0143	84	-1.45	035.99	0
035	Sodium (%)	2196	0.4300	0.0000	0.4694	0.0305	0.0143	84	-1.29	035.31	0
035	Sodium (%)	0278	0.4300	0.0400	0.4694	0.0305	0.0143	84	-1.29	035.42	0
035	Sodium (%)	0407	0.4325	0.0094	0.4694	0.0305	0.0143	84	-1.21	035.41	0
035	Sodium (%)	2129	0.4350	0.0000	0.4694	0.0305	0.0143	84	-1.13	035.42	0
035	Sodium (%)	2192	0.4350	0.0100	0.4694	0.0305	0.0143	84	-1.13	035.43	0
035	Sodium (%)	0407	0.4375	0.0197	0.4694	0.0305	0.0143	84	-1.05	035.53	0
035	Sodium (%)	2109	0.4380	0.0080	0.4694	0.0305	0.0143	84	-1.03	035.01	0
035	Sodium (%)	0884	0.4400	0.0000	0.4694	0.0305	0.0143	84	-0.96	035.02	0
035	Sodium (%)	0939	0.4400	0.0200	0.4694	0.0305	0.0143	84	-0.96	035.53	0
035	Sodium (%)	0357	0.4434	0.0152	0.4694	0.0305	0.0143	84	-0.85	035.42	0
035	Sodium (%)	0229	0.4450	0.0300	0.4694	0.0305	0.0143	84	-0.80	035.41	0
035	Sodium (%)	0265	0.4450	0.0100	0.4694	0.0305	0.0143	84	-0.80	035.42	0
035	Sodium (%)	0653	0.4465	0.0030	0.4694	0.0305	0.0143	84	-0.75	035.41	0
035	Sodium (%)	2319	0.4475	0.0210	0.4694	0.0305	0.0143	84	-0.72	035.42	0
035	Sodium (%)	0358	0.4500	0.0400	0.4694	0.0305	0.0143	84	-0.64	035.41	0
035	Sodium (%)	0353	0.4520	0.0117	0.4694	0.0305	0.0143	84	-0.57	035.43	0
035	Sodium (%)	0345	0.4525	0.0030	0.4694	0.0305	0.0143	84	-0.55	035.43	0
035	Sodium (%)	0510	0.4525	0.0050	0.4694	0.0305	0.0143	84	-0.55	035.43	0
035	Sodium (%)	0407	0.4543	0.0545	0.4694	0.0305	0.0143	84	-0.50	035.43	0
035	Sodium (%)	0171	0.4550	0.0100	0.4694	0.0305	0.0143	84	-0.47	035.41	0
035	Sodium (%)	0598	0.4563	0.0067	0.4694	0.0305	0.0143	84	-0.43	035.41	0
035	Sodium (%)	0870	0.4565	0.0213	0.4694	0.0305	0.0143	84	-0.42	035.43	0
035	Sodium (%)	0572	0.4580	0.0580	0.4694	0.0305	0.0143	84	-0.37	035.53	0
035	Sodium (%)	0148	0.4585	0.0050	0.4694	0.0305	0.0143	84	-0.36	035.41	0
035	Sodium (%)	0208	0.4590	0.0040	0.4694	0.0305	0.0143	84	-0.34	035.31	0
035	Sodium (%)	0144	0.4600	0.0200	0.4694	0.0305	0.0143	84	-0.31	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 (%)	0675	0.4600	0.0000	0.4694	0.0305	0.0143	84	-0.31	035.43	0
035	Sodium (%)	0682	0.4600	0.0000	0.4694	0.0305	0.0143	84	-0.31	035.43	0
035	Sodium (%)	0918	0.4605	0.0010	0.4694	0.0305	0.0143	84	-0.29	035.43	0
035	Sodium (%)	0042	0.4620	0.0060	0.4694	0.0305	0.0143	84	-0.24	035.42	0
035	Sodium (%)	0164	0.4635	0.0030	0.4694	0.0305	0.0143	84	-0.19	035.41	0
035	Sodium (%)	0004	0.4650	0.0100	0.4694	0.0305	0.0143	84	-0.14	035.41	0
035	Sodium (%)	0100	0.4650	0.0100	0.4694	0.0305	0.0143	84	-0.14	035.99	0
035	Sodium (%)	0563	0.4654	0.0047	0.4694	0.0305	0.0143	84	-0.13	035.31	0
035	Sodium (%)	0142	0.4665	0.0094	0.4694	0.0305	0.0143	84	-0.09	035.31	0
035	Sodium (%)	0208	0.4680	0.0220	0.4694	0.0305	0.0143	84	-0.05	035.41	0
035	Sodium (%)	0693	0.4690	0.0160	0.4694	0.0305	0.0143	84	-0.01	035.42	0
035	Sodium (%)	0175	0.4700	0.0200	0.4694	0.0305	0.0143	84	0.02	035.31	0
035	Sodium (%)	0083	0.4700	0.0000	0.4694	0.0305	0.0143	84	0.02	035.43	0
035	Sodium (%)	0098	0.4700	0.0200	0.4694	0.0305	0.0143	84	0.02	035.43	0
035	Sodium (%)	0297	0.4700	0.0200	0.4694	0.0305	0.0143	84	0.02	035.43	0
035	Sodium (%)	2022	0.4705	0.0130	0.4694	0.0305	0.0143	84	0.04	035.31	0
035	Sodium (%)	0619	0.4715	0.0070	0.4694	0.0305	0.0143	84	0.07	035.41	0
035	Sodium (%)	0964	0.4737	0.0061	0.4694	0.0305	0.0143	84	0.14	035.43	0
035	Sodium (%)	0263	0.4780	0.0020	0.4694	0.0305	0.0143	84	0.28	035.42	0
035	Sodium (%)	2259	0.4790	0.0540	0.4694	0.0305	0.0143	84	0.32	035.41	0
035	Sodium (%)	0520	0.4792	0.0007	0.4694	0.0305	0.0143	84	0.32	035.41	0
035	Sodium (%)	0870	0.4794	0.0106	0.4694	0.0305	0.0143	84	0.33	035.42	0
035	Sodium (%)	0049	0.4800	0.0400	0.4694	0.0305	0.0143	84	0.35	035.41	0
035	Sodium (%)	0098	0.4800	0.0200	0.4694	0.0305	0.0143	84	0.35	035.41	0
035	Sodium (%)	0123	0.4800	0.0000	0.4694	0.0305	0.0143	84	0.35	035.41	0
035	Sodium (%)	0294	0.4800	0.0000	0.4694	0.0305	0.0143	84	0.35	035.42	0
035	Sodium (%)	0505	0.4800	0.0000	0.4694	0.0305	0.0143	84	0.35	035.43	0
035	Sodium (%)	0199	0.4800	0.0000	0.4694	0.0305	0.0143	84	0.35	035.53	0
035	Sodium (%)	0006	0.4805	0.0190	0.4694	0.0305	0.0143	84	0.36	035.43	0
035	Sodium (%)	0202	0.4830	0.0200	0.4694	0.0305	0.0143	84	0.45	035.43	0
035	Sodium (%)	0590	0.4850	0.0100	0.4694	0.0305	0.0143	84	0.51	035.99	0
035	Sodium (%)	0037	0.4885	0.0310	0.4694	0.0305	0.0143	84	0.63	035.42	0
035	Sodium (%)	0108	0.4900	0.0200	0.4694	0.0305	0.0143	84	0.68	035.05	0
035	Sodium (%)	2246	0.4950	0.0100	0.4694	0.0305	0.0143	84	0.84	035.31	0
035	Sodium (%)	0948	0.4985	0.0090	0.4694	0.0305	0.0143	84	0.95	035.31	0
035	Sodium (%)	0226	0.5000	0.0200	0.4694	0.0305	0.0143	84	1.00	035.41	0
035	Sodium (%)	0425	0.5000	0.0200	0.4694	0.0305	0.0143	84	1.00	035.43	0
035	Sodium (%)	0876	0.5000	0.0200	0.4694	0.0305	0.0143	84	1.00	035.43	0
035	Sodium (%)	0038	0.5030	0.0360	0.4694	0.0305	0.0143	84	1.10	035.31	0
035	Sodium (%)	0035	0.5050	0.0300	0.4694	0.0305	0.0143	84	1.17	035.42	0
035	Sodium (%)	0190	0.5050	0.0100	0.4694	0.0305	0.0143	84	1.17	035.42	0
035	Sodium (%)	0154	0.5100	0.0011	0.4694	0.0305	0.0143	84	1.33	035.52	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			
035	Sodium (%)	0726	0.5100	0.0000	0.4694	0.0305	0.0143	84	1.33	035.42	0
035	Sodium (%)	0035	0.5100	0.0000	0.4694	0.0305	0.0143	84	1.33	035.43	0
035	Sodium (%)	0089	0.5100	0.0000	0.4694	0.0305	0.0143	84	1.33	035.43	0
035	Sodium (%)	0045	0.5130	0.0460	0.4694	0.0305	0.0143	84	1.43	035.42	0
035	Sodium (%)	2326	0.5300	0.0200	0.4694	0.0305	0.0143	84	1.99	035.43	0
035	Sodium (%)	0186	0.5302	0.0402	0.4694	0.0305	0.0143	84	1.99	035.52	0
035	Sodium (%)	0186	0.5310	0.0035	0.4694	0.0305	0.0143	84	2.02	035.42	0
035	Sodium (%)	0610	0.5350	0.0100	0.4694	0.0305	0.0143	84	2.15	035.43	0
035	Sodium (%)	0038	0.5550	0.0320	0.4694	0.0305	0.0143	84	2.81	035.43	0
035	Sodium (%)	0066	0.5825	0.0190	0.4694	0.0305	0.0143	84	3.71	035.41	0
035	Sodium (%)	0019	1.450	0.0200	0.4694	0.0305	0.0143	84	32.14	035.41	2
036	Sulfur (%)	2089	0.2900	0.0000	0.3446	0.0288	0.0112	47	-1.90	036.43	0
036	Sulfur (%)	0229	0.3000	0.0200	0.3446	0.0288	0.0112	47	-1.55	036.42	0
036	Sulfur (%)	0242	0.3000	0.0000	0.3446	0.0288	0.0112	47	-1.55	036.99	0
036	Sulfur (%)	0278	0.3050	0.0100	0.3446	0.0288	0.0112	47	-1.37	036.42	0
036	Sulfur (%)	0889	0.3050	0.0100	0.3446	0.0288	0.0112	47	-1.37	036.99	0
036	Sulfur (%)	0357	0.3091	0.0041	0.3446	0.0288	0.0112	47	-1.23	036.42	0
036	Sulfur (%)	0226	0.3150	0.0100	0.3446	0.0288	0.0112	47	-1.03	036.04	0
036	Sulfur (%)	0045	0.3200	0.0000	0.3446	0.0288	0.0112	47	-0.85	036.42	0
036	Sulfur (%)	0042	0.3225	0.0070	0.3446	0.0288	0.0112	47	-0.77	036.42	0
036	Sulfur (%)	0083	0.3250	0.0100	0.3446	0.0288	0.0112	47	-0.68	036.43	0
036	Sulfur (%)	0001	0.3265	0.0170	0.3446	0.0288	0.0112	47	-0.63	036.04	0
036	Sulfur (%)	0964	0.3278	0.0074	0.3446	0.0288	0.0112	47	-0.58	036.43	0
036	Sulfur (%)	0265	0.3300	0.0200	0.3446	0.0288	0.0112	47	-0.51	036.42	0
036	Sulfur (%)	0297	0.3300	0.0000	0.3446	0.0288	0.0112	47	-0.51	036.43	0
036	Sulfur (%)	0345	0.3320	0.0020	0.3446	0.0288	0.0112	47	-0.44	036.43	0
036	Sulfur (%)	2129	0.3335	0.0010	0.3446	0.0288	0.0112	47	-0.39	036.42	0
036	Sulfur (%)	0693	0.3345	0.0110	0.3446	0.0288	0.0112	47	-0.35	036.42	0
036	Sulfur (%)	0035	0.3350	0.0100	0.3446	0.0288	0.0112	47	-0.33	036.42	0
036	Sulfur (%)	0353	0.3350	0.0100	0.3446	0.0288	0.0112	47	-0.33	036.43	0
036	Sulfur (%)	0171	0.3375	0.0030	0.3446	0.0288	0.0112	47	-0.25	036.42	0
036	Sulfur (%)	0229	0.3400	0.0400	0.3446	0.0288	0.0112	47	-0.16	036.04	0
036	Sulfur (%)	0164	0.3400	0.0200	0.3446	0.0288	0.0112	47	-0.16	036.42	0
036	Sulfur (%)	2326	0.3400	0.0000	0.3446	0.0288	0.0112	47	-0.16	036.43	0
036	Sulfur (%)	0870	0.3408	0.0115	0.3446	0.0288	0.0112	47	-0.13	036.43	0
036	Sulfur (%)	0186	0.3428	0.0066	0.3446	0.0288	0.0112	47	-0.06	036.42	0
036	Sulfur (%)	0202	0.3445	0.0150	0.3446	0.0288	0.0112	47	0.00	036.43	0
036	Sulfur (%)	0726	0.3450	0.0100	0.3446	0.0288	0.0112	47	0.01	036.42	0
036	Sulfur (%)	0169	0.3450	0.0100	0.3446	0.0288	0.0112	47	0.01	036.43	0
036	Sulfur (%)	0708	0.3480	0.0020	0.3446	0.0288	0.0112	47	0.12	036.42	0
036	Sulfur (%)	0682	0.3500	0.0000	0.3446	0.0288	0.0112	47	0.19	036.43	0
036	Sulfur (%)	0098	0.3570	0.0168	0.3446	0.0288	0.0112	47	0.43	036.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
036	Sulfur (%)	0186	0.3600	0.0075	0.3446	0.0288	0.0112	47	0.53	036.52	0
036	Sulfur (%)	0190	0.3600	0.0200	0.3446	0.0288	0.0112	47	0.53	036.42	0
036	Sulfur (%)	0294	0.3600	0.0000	0.3446	0.0288	0.0112	47	0.53	036.42	0
036	Sulfur (%)	0918	0.3610	0.0000	0.3446	0.0288	0.0112	47	0.57	036.43	0
036	Sulfur (%)	0038	0.3620	0.0140	0.3446	0.0288	0.0112	47	0.60	036.43	0
036	Sulfur (%)	0407	0.3645	0.0287	0.3446	0.0288	0.0112	47	0.69	036.42	0
036	Sulfur (%)	0035	0.3650	0.0100	0.3446	0.0288	0.0112	47	0.71	036.43	0
036	Sulfur (%)	0032	0.3750	0.0300	0.3446	0.0288	0.0112	47	1.06	036.43	0
036	Sulfur (%)	0876	0.3750	0.0100	0.3446	0.0288	0.0112	47	1.06	036.43	0
036	Sulfur (%)	0407	0.3753	0.0236	0.3446	0.0288	0.0112	47	1.07	036.43	0
036	Sulfur (%)	0870	0.3789	0.0034	0.3446	0.0288	0.0112	47	1.19	036.42	0
036	Sulfur (%)	0510	0.3900	0.0200	0.3446	0.0288	0.0112	47	1.58	036.43	0
036	Sulfur (%)	0037	0.3970	0.0300	0.3446	0.0288	0.0112	47	1.82	036.42	0
036	Sulfur (%)	0066	0.4010	0.0020	0.3446	0.0288	0.0112	47	1.96	036.43	0
036	Sulfur (%)	0505	0.4050	0.0300	0.3446	0.0288	0.0112	47	2.10	036.43	0
036	Sulfur (%)	0148	16.26	0.0140	0.3446	0.0288	0.0112	47	552.41	036.04	0
036	Sulfur (%)	0910	2,944	78.00	0.3446	0.0288	0.0112	47	102196.77	036.42	2
037	Zinc (ppm)	2178	270.4	21.94	408.0	30.50	12.45	91	-4.51	037.33	0
037	Zinc (ppm)	0511	308.7	18.78	408.0	30.50	12.45	91	-3.25	037.43	0
037	Zinc (ppm)	2089	321.9	15.43	408.0	30.50	12.45	91	-2.82	037.43	0
037	Zinc (ppm)	0171	353.4	1.300	408.0	30.50	12.45	91	-1.79	037.41	0
037	Zinc (ppm)	0889	353.6	12.61	408.0	30.50	12.45	91	-1.78	037.99	0
037	Zinc (ppm)	0590	354.5	11.00	408.0	30.50	12.45	91	-1.75	037.99	0
037	Zinc (ppm)	0619	355.5	5.000	408.0	30.50	12.45	91	-1.72	037.41	0
037	Zinc (ppm)	0049	361.5	16.66	408.0	30.50	12.45	91	-1.52	037.41	0
037	Zinc (ppm)	2129	366.5	7.000	408.0	30.50	12.45	91	-1.36	037.42	0
037	Zinc (ppm)	0910	370.0	48.10	408.0	30.50	12.45	91	-1.25	037.41	0
037	Zinc (ppm)	0653	374.2	2.600	408.0	30.50	12.45	91	-1.11	037.41	0
037	Zinc (ppm)	0345	375.0	2.000	408.0	30.50	12.45	91	-1.08	037.43	0
037	Zinc (ppm)	0175	376.0	0.0000	408.0	30.50	12.45	91	-1.05	037.31	0
037	Zinc (ppm)	0242	377.0	4.000	408.0	30.50	12.45	91	-1.01	037.99	0
037	Zinc (ppm)	0066	377.9	8.577	408.0	30.50	12.45	91	-0.99	037.44	0
037	Zinc (ppm)	0045	378.0	10.00	408.0	30.50	12.45	91	-0.98	037.42	0
037	Zinc (ppm)	0001	381.1	30.30	408.0	30.50	12.45	91	-0.88	037.31	0
037	Zinc (ppm)	0407	381.8	16.40	408.0	30.50	12.45	91	-0.86	037.53	0
037	Zinc (ppm)	0263	382.4	1.840	408.0	30.50	12.45	91	-0.84	037.42	0
037	Zinc (ppm)	0572	383.0	6.000	408.0	30.50	12.45	91	-0.82	037.53	0
037	Zinc (ppm)	0964	383.5	1.000	408.0	30.50	12.45	91	-0.80	037.43	0
037	Zinc (ppm)	0675	384.0	27.35	408.0	30.50	12.45	91	-0.78	037.43	0
037	Zinc (ppm)	0278	387.2	3.300	408.0	30.50	12.45	91	-0.68	037.42	0
037	Zinc (ppm)	0357	388.4	4.418	408.0	30.50	12.45	91	-0.64	037.42	0
037	Zinc (ppm)	0186	389.0	30.00	408.0	30.50	12.45	91	-0.62	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)	0042	391.5	3.000	408.0	30.50	12.45	91	-0.54	037.42	0
037	Zinc (ppm)	0536	393.2	1.510	408.0	30.50	12.45	91	-0.48	037.31	0
037	Zinc (ppm)	2144	394.4	18.90	408.0	30.50	12.45	91	-0.45	037.99	0
037	Zinc (ppm)	0083	395.0	0.0000	408.0	30.50	12.45	91	-0.42	037.43	0
037	Zinc (ppm)	0939	396.0	16.00	408.0	30.50	12.45	91	-0.39	037.53	0
037	Zinc (ppm)	0027	396.2	15.70	408.0	30.50	12.45	91	-0.39	037.43	0
037	Zinc (ppm)	0425	397.6	3.100	408.0	30.50	12.45	91	-0.34	037.43	0
037	Zinc (ppm)	0510	398.5	3.000	408.0	30.50	12.45	91	-0.31	037.43	0
037	Zinc (ppm)	0148	398.9	1.400	408.0	30.50	12.45	91	-0.30	037.41	0
037	Zinc (ppm)	0884	399.7	1.700	408.0	30.50	12.45	91	-0.27	037.31	0
037	Zinc (ppm)	0010	400.0	20.00	408.0	30.50	12.45	91	-0.26	037.33	0
037	Zinc (ppm)	2326	400.0	16.00	408.0	30.50	12.45	91	-0.26	037.43	0
037	Zinc (ppm)	0876	401.8	35.75	408.0	30.50	12.45	91	-0.20	037.43	0
037	Zinc (ppm)	0208	402.0	36.70	408.0	30.50	12.45	91	-0.20	037.41	0
037	Zinc (ppm)	0948	402.7	8.030	408.0	30.50	12.45	91	-0.17	037.33	0
037	Zinc (ppm)	0294	404.0	6.940	408.0	30.50	12.45	91	-0.13	037.42	0
037	Zinc (ppm)	0689	406.2	5.450	408.0	30.50	12.45	91	-0.06	037.31	0
037	Zinc (ppm)	0265	407.0	24.00	408.0	30.50	12.45	91	-0.03	037.42	0
037	Zinc (ppm)	0164	407.5	7.000	408.0	30.50	12.45	91	-0.01	037.44	0
037	Zinc (ppm)	0358	407.5	19.69	408.0	30.50	12.45	91	-0.01	037.41	0
037	Zinc (ppm)	0202	407.7	20.40	408.0	30.50	12.45	91	-0.01	037.43	0
037	Zinc (ppm)	0563	409.8	9.947	408.0	30.50	12.45	91	0.06	037.31	0
037	Zinc (ppm)	0199	411.0	8.000	408.0	30.50	12.45	91	0.10	037.53	0
037	Zinc (ppm)	0520	411.5	5.000	408.0	30.50	12.45	91	0.12	037.41	0
037	Zinc (ppm)	2319	411.5	5.000	408.0	30.50	12.45	91	0.12	037.42	0
037	Zinc (ppm)	0353	413.5	15.00	408.0	30.50	12.45	91	0.18	037.43	0
037	Zinc (ppm)	0407	413.5	43.34	408.0	30.50	12.45	91	0.18	037.43	0
037	Zinc (ppm)	2196	414.6	0.0000	408.0	30.50	12.45	91	0.22	037.31	0
037	Zinc (ppm)	0169	415.5	1.000	408.0	30.50	12.45	91	0.25	037.43	0
037	Zinc (ppm)	0098	415.7	7.300	408.0	30.50	12.45	91	0.25	037.41	0
037	Zinc (ppm)	0682	416.4	0.0000	408.0	30.50	12.45	91	0.28	037.43	0
037	Zinc (ppm)	0019	416.5	6.300	408.0	30.50	12.45	91	0.28	037.41	0
037	Zinc (ppm)	0610	416.5	29.00	408.0	30.50	12.45	91	0.28	037.43	0
037	Zinc (ppm)	0968	417.5	3.000	408.0	30.50	12.45	91	0.31	037.43	0
037	Zinc (ppm)	0598	418.7	1.200	408.0	30.50	12.45	91	0.35	037.41	0
037	Zinc (ppm)	0100	419.5	39.00	408.0	30.50	12.45	91	0.38	037.99	0
037	Zinc (ppm)	0918	421.8	30.09	408.0	30.50	12.45	91	0.46	037.43	0
037	Zinc (ppm)	0229	422.4	17.20	408.0	30.50	12.45	91	0.47	037.41	0
037	Zinc (ppm)	0038	422.5	7.000	408.0	30.50	12.45	91	0.48	037.32	0
037	Zinc (ppm)	2022	423.0	0.0000	408.0	30.50	12.45	91	0.49	037.31	0
037	Zinc (ppm)	2188	423.5	0.0000	408.0	30.50	12.45	91	0.51	037.31	0
037	Zinc (ppm)	2192	423.5	29.00	408.0	30.50	12.45	91	0.51	037.43	0

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037	Zinc (ppm)	0693	424.1	16.83	408.0	30.50	12.45	91	0.53	037.42	0
037	Zinc (ppm)	0407	424.3	5.237	408.0	30.50	12.45	91	0.54	037.41	0
037	Zinc (ppm)	0870	426.8	0.6000	408.0	30.50	12.45	91	0.62	037.42	0
037	Zinc (ppm)	0047	427.4	6.100	408.0	30.50	12.45	91	0.64	037.52	0
037	Zinc (ppm)	0726	429.7	3.800	408.0	30.50	12.45	91	0.71	037.42	0
037	Zinc (ppm)	0208	430.5	25.00	408.0	30.50	12.45	91	0.74	037.31	0
037	Zinc (ppm)	0190	435.0	2.400	408.0	30.50	12.45	91	0.89	037.42	0
037	Zinc (ppm)	0035	436.5	13.00	408.0	30.50	12.45	91	0.94	037.42	0
037	Zinc (ppm)	0009	439.5	10.00	408.0	30.50	12.45	91	1.03	037.42	0
037	Zinc (ppm)	0297	440.0	46.00	408.0	30.50	12.45	91	1.05	037.43	0
037	Zinc (ppm)	0870	440.5	3.900	408.0	30.50	12.45	91	1.07	037.43	0
037	Zinc (ppm)	0037	441.6	15.10	408.0	30.50	12.45	91	1.10	037.42	0
037	Zinc (ppm)	0004	442.1	1.940	408.0	30.50	12.45	91	1.12	037.41	0
037	Zinc (ppm)	0098	443.4	9.700	408.0	30.50	12.45	91	1.16	037.43	0
037	Zinc (ppm)	0651	446.8	10.37	408.0	30.50	12.45	91	1.27	037.31	0
037	Zinc (ppm)	0186	448.5	31.00	408.0	30.50	12.45	91	1.33	037.52	0
037	Zinc (ppm)	0505	455.7	9.800	408.0	30.50	12.45	91	1.57	037.43	0
037	Zinc (ppm)	0848	456.7	4.690	408.0	30.50	12.45	91	1.60	037.41	0
037	Zinc (ppm)	0035	457.0	4.000	408.0	30.50	12.45	91	1.61	037.43	0
037	Zinc (ppm)	0032	471.5	9.000	408.0	30.50	12.45	91	2.08	037.43	0
037	Zinc (ppm)	0226	471.9	2.740	408.0	30.50	12.45	91	2.10	037.41	0
037	Zinc (ppm)	0038	478.2	28.70	408.0	30.50	12.45	91	2.30	037.43	0
037	Zinc (ppm)	0011	481.5	47.00	408.0	30.50	12.45	91	2.41	037.41	0
037	Zinc (ppm)	0674	550.7	0.0000	408.0	30.50	12.45	91	4.68	037.31	0
037	Zinc (ppm)	2246	114.0	2.000	408.0	30.50	12.45	91	-9.64	037.33	2
038	Molybdenum (ppm)	0038	0.5410	0.5180	1.187	0.1437	0.1369	27	-4.49	038.43	0
038	Molybdenum (ppm)	0510	0.9000	0.2000	1.187	0.1437	0.1369	27	-1.99	038.43	0
038	Molybdenum (ppm)	0171	0.9625	0.0030	1.187	0.1437	0.1369	27	-1.56	038.41	0
038	Molybdenum (ppm)	0345	1.030	0.0400	1.187	0.1437	0.1369	27	-1.09	038.43	0
038	Molybdenum (ppm)	0047	1.055	0.0100	1.187	0.1437	0.1369	27	-0.92	038.52	0
038	Molybdenum (ppm)	0910	1.055	0.0500	1.187	0.1437	0.1369	27	-0.92	038.52	0
038	Molybdenum (ppm)	0297	1.105	0.3900	1.187	0.1437	0.1369	27	-0.57	038.43	0
038	Molybdenum (ppm)	0186	1.110	0.0400	1.187	0.1437	0.1369	27	-0.53	038.52	0
038	Molybdenum (ppm)	0353	1.112	0.0863	1.187	0.1437	0.1369	27	-0.52	038.43	0
038	Molybdenum (ppm)	0407	1.128	0.0214	1.187	0.1437	0.1369	27	-0.40	038.41	0
038	Molybdenum (ppm)	0939	1.170	0.0600	1.187	0.1437	0.1369	27	-0.12	038.53	0
038	Molybdenum (ppm)	0202	1.195	0.0300	1.187	0.1437	0.1369	27	0.06	038.43	0
038	Molybdenum (ppm)	0083	1.200	0.0000	1.187	0.1437	0.1369	27	0.09	038.43	0
038	Molybdenum (ppm)	0407	1.205	0.0722	1.187	0.1437	0.1369	27	0.12	038.43	0
038	Molybdenum (ppm)	0964	1.214	0.0575	1.187	0.1437	0.1369	27	0.19	038.43	0
038	Molybdenum (ppm)	0164	1.215	0.1100	1.187	0.1437	0.1369	27	0.20	038.53	0
038	Molybdenum (ppm)	0693	1.221	0.1480	1.187	0.1437	0.1369	27	0.24	038.42	0

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038	Molybdenum (ppm)	0918	1.225	0.0511	1.187	0.1437	0.1369	27	0.27	038.53	0
038	Molybdenum (ppm)	0511	1.245	0.2100	1.187	0.1437	0.1369	27	0.41	038.43	0
038	Molybdenum (ppm)	0169	1.255	0.0300	1.187	0.1437	0.1369	27	0.48	038.43	0
038	Molybdenum (ppm)	0278	1.270	0.0800	1.187	0.1437	0.1369	27	0.58	038.42	0
038	Molybdenum (ppm)	0407	1.287	0.0191	1.187	0.1437	0.1369	27	0.70	038.53	0
038	Molybdenum (ppm)	0045	1.290	0.0800	1.187	0.1437	0.1369	27	0.72	038.42	0
038	Molybdenum (ppm)	0226	1.375	0.0300	1.187	0.1437	0.1369	27	1.31	038.41	0
038	Molybdenum (ppm)	0148	1.380	0.0600	1.187	0.1437	0.1369	27	1.35	038.41	0
038	Molybdenum (ppm)	0032	1.380	0.3000	1.187	0.1437	0.1369	27	1.35	038.43	0
038	Molybdenum (ppm)	0265	3.500	1.000	1.187	0.1437	0.1369	27	16.09	038.42	0
038	Molybdenum (ppm)	0876	4.405	7.170	1.187	0.1437	0.1369	27	22.39	038.43	1
040	Barium (ppm)	0918	8.716	0.2306				2		040.53	0
040	Barium (ppm)	0407	9.906	0.5252				2		040.53	0
041	Vanadium (ppm)	0407	1.944	0.0270				1		041.53	0
042	Chloride (%)	0619	0.6755	0.0050	0.7534	0.0643	0.0185	6	-1.21	042.99	0
042	Chloride (%)	0297	0.7300	0.0200	0.7534	0.0643	0.0185	6	-0.36	042.99	0
042	Chloride (%)	0948	0.7500	0.0000	0.7534	0.0643	0.0185	6	-0.05	042.00	0
042	Chloride (%)	2326	0.7500	0.0200	0.7534	0.0643	0.0185	6	-0.05	042.00	0
042	Chloride (%)	2058	0.7650	0.0300	0.7534	0.0643	0.0185	6	0.18	042.00	0
042	Chloride (%)	0066	0.8930	0.0360	0.7534	0.0643	0.0185	6	2.17	042.99	0
101	Choline Chloride (ppm)	0227	2,525	90.00				1		101.99	0
102	Niacin (ppm)	2319	12.45	1.100				3		102.02	0
102	Niacin (ppm)	0010	46.80	0.6000				3		102.02	0
102	Niacin (ppm)	0227	93.25	2.500				3		102.01	0
102	Niacin (ppm)	0096	107.8	17.30				3		102.99	1
103	Pantothenic Acid (ppm)	0227	33.40	2.400				3		103.01	0
103	Pantothenic Acid (ppm)	0096	34.10	1.800				3		103.99	0
103	Pantothenic Acid (ppm)	0010	35.40	1.400				3		103.02	0
104	Riboflavin (ppm)	0910	7.125	1.250	11.18	3.227	0.8500	7	-1.26	104.03	0
104	Riboflavin (ppm)	2319	8.810	0.0200	11.18	3.227	0.8500	7	-0.74	104.03	0
104	Riboflavin (ppm)	0010	10.65	2.700	11.18	3.227	0.8500	7	-0.17	104.03	0
104	Riboflavin (ppm)	0939	11.17	0.0800	11.18	3.227	0.8500	7	0.00	104.03	0
104	Riboflavin (ppm)	0227	11.75	0.7000	11.18	3.227	0.8500	7	0.18	104.00	0
104	Riboflavin (ppm)	0096	12.75	0.5000	11.18	3.227	0.8500	7	0.49	104.99	0
104	Riboflavin (ppm)	0171	23.35	0.7000	11.18	3.227	0.8500	7	3.77	104.00	0
105	Thiamine (ppm)	0227	3.245	0.1500				2		105.01	0
105	Thiamine (ppm)	0939	3.745	0.2100				2		105.00	0
106	Vitamin A (KU / kg)	0227	1.265	0.0100	2.319	0.8157	0.6083	11	-1.29	106.00	0
106	Vitamin A (KU / kg)	0619	1.610	0.1600	2.319	0.8157	0.6083	11	-0.87	106.02	0
106	Vitamin A (KU / kg)	0098	1.630	0.1800	2.319	0.8157	0.6083	11	-0.84	106.01	0
106	Vitamin A (KU / kg)	0199	1.748	1.544	2.319	0.8157	0.6083	11	-0.70	106.02	0
106	Vitamin A (KU / kg)	0910	1.950	1.300	2.319	0.8157	0.6083	11	-0.45	106.02	0

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106	Vitamin A (KU / kg)	0038	2.550	0.2400	2.319	0.8157	0.6083	11	0.28	106.02	0
106	Vitamin A (KU / kg)	0148	2.620	0.2600	2.319	0.8157	0.6083	11	0.37	106.02	0
106	Vitamin A (KU / kg)	2319	2.620	0.5600	2.319	0.8157	0.6083	11	0.37	106.02	0
106	Vitamin A (KU / kg)	0563	2.979	1.867	2.319	0.8157	0.6083	11	0.81	106.02	0
106	Vitamin A (KU / kg)	0010	2.995	0.5700	2.319	0.8157	0.6083	11	0.83	106.02	0
106	Vitamin A (KU / kg)	0638	12.50	0.0000	2.319	0.8157	0.6083	11	12.48	106.02	0
107	Vitamin B12 (ppb)	0096	15.65	4.300				1		107.99	0
108	Vitamin D3 (KU / kg)	0619	0.1700	0.0920	0.4090	0.1926	0.0388	5		108.02	0
108	Vitamin D3 (KU / kg)	0160	0.2995	0.0410	0.4090	0.1926	0.0388	5		108.99	0
108	Vitamin D3 (KU / kg)	0010	0.4100	0.0400	0.4090	0.1926	0.0388	5		108.99	0
108	Vitamin D3 (KU / kg)	0227	0.4855	0.0210	0.4090	0.1926	0.0388	5		108.02	0
108	Vitamin D3 (KU / kg)	0910	0.6800	0.0000	0.4090	0.1926	0.0388	5		108.02	0
108	Vitamin D3 (KU / kg)	2319	< 5		0.4090	0.1926	0.0388	5		108.02	5
109	Vitamin E (IU / kg)	0208	37.99	7.106	50.71	9.883	2.771	13	-1.29	109.02	0
109	Vitamin E (IU / kg)	0619	40.00	8.000	50.71	9.883	2.771	13	-1.08	109.02	0
109	Vitamin E (IU / kg)	0171	42.50	1.000	50.71	9.883	2.771	13	-0.83	109.99	0
109	Vitamin E (IU / kg)	0910	42.65	0.5000	50.71	9.883	2.771	13	-0.82	109.02	0
109	Vitamin E (IU / kg)	0676	47.00	1.800	50.71	9.883	2.771	13	-0.38	109.02	0
109	Vitamin E (IU / kg)	2319	47.69	4.510	50.71	9.883	2.771	13	-0.31	109.02	0
109	Vitamin E (IU / kg)	0563	52.59	0.4401	50.71	9.883	2.771	13	0.19	109.02	0
109	Vitamin E (IU / kg)	0148	53.18	7.410	50.71	9.883	2.771	13	0.25	109.02	0
109	Vitamin E (IU / kg)	0227	53.50	0.8000	50.71	9.883	2.771	13	0.28	109.02	0
109	Vitamin E (IU / kg)	0941	54.06	0.0000	50.71	9.883	2.771	13	0.34	109.02	0
109	Vitamin E (IU / kg)	0638	59.10	0.0000	50.71	9.883	2.771	13	0.85	109.02	0
109	Vitamin E (IU / kg)	0199	63.40	3.400	50.71	9.883	2.771	13	1.28	109.02	0
109	Vitamin E (IU / kg)	2193	83.87	1.052	50.71	9.883	2.771	13	3.36	109.02	0
109	Vitamin E (IU / kg)	0098	43.35	16.70	50.71	9.883	2.771	13	-0.74	109.02	1
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	3.070	0.0400				1		112.01	0
113	Folic Acid (ppm)	0227	0.6380	0.0440				1		113.99	0
114	Biotin (ppm)	0227	0.1820	0.0200				1		114.01	0
115	Non Protein N (NPN) (%)	0098	0.7050	0.1700				1		115.00	0
118	Peroxide value (meq/kg)	2081	3.525	0.0900				1		118.99	0
120	Alanine (%)	0353	0.6550	0.0100	0.7692	0.0385	0.0113	31	-2.97	120.00	0
120	Alanine (%)	2246	0.6650	0.0100	0.7692	0.0385	0.0113	31	-2.71	120.05	0
120	Alanine (%)	2196	0.7020	0.0000	0.7692	0.0385	0.0113	31	-1.75	120.05	0
120	Alanine (%)	0676	0.7100	0.0000	0.7692	0.0385	0.0113	31	-1.54	120.05	0
120	Alanine (%)	0675	0.7300	0.0200	0.7692	0.0385	0.0113	31	-1.02	120.00	0
120	Alanine (%)	2319	0.7300	0.0000	0.7692	0.0385	0.0113	31	-1.02	120.05	0
120	Alanine (%)	0407	0.7315	0.0010	0.7692	0.0385	0.0113	31	-0.98	120.05	0
120	Alanine (%)	0889	0.7400	0.0000	0.7692	0.0385	0.0113	31	-0.76	120.99	0
120	Alanine (%)	0610	0.7500	0.0200	0.7692	0.0385	0.0113	31	-0.50	120.05	0

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120	Alanine (%)	0918	0.7578	0.0237	0.7692	0.0385	0.0113	31	-0.30	120.00	0
120	Alanine (%)	0652	0.7600	0.0200	0.7692	0.0385	0.0113	31	-0.24	120.00	0
120	Alanine (%)	2022	0.7600	0.0200	0.7692	0.0385	0.0113	31	-0.24	120.00	0
120	Alanine (%)	0939	0.7650	0.0300	0.7692	0.0385	0.0113	31	-0.11	120.00	0
120	Alanine (%)	0941	0.7665	0.0210	0.7692	0.0385	0.0113	31	-0.07	120.00	0
120	Alanine (%)	0571	0.7775	0.0110	0.7692	0.0385	0.0113	31	0.21	120.00	0
120	Alanine (%)	0859	0.7781	0.0058	0.7692	0.0385	0.0113	31	0.23	120.00	0
120	Alanine (%)	0504	0.7800	0.0200	0.7692	0.0385	0.0113	31	0.28	120.00	0
120	Alanine (%)	0682	0.7800	0.0000	0.7692	0.0385	0.0113	31	0.28	120.00	0
120	Alanine (%)	2339	0.7805	0.0030	0.7692	0.0385	0.0113	31	0.29	120.00	0
120	Alanine (%)	0870	0.7828	0.0043	0.7692	0.0385	0.0113	31	0.35	120.00	0
120	Alanine (%)	2059	0.7845	0.0030	0.7692	0.0385	0.0113	31	0.40	120.00	0
120	Alanine (%)	0098	0.7885	0.0130	0.7692	0.0385	0.0113	31	0.50	120.02	0
120	Alanine (%)	0968	0.7900	0.0000	0.7692	0.0385	0.0113	31	0.54	120.00	0
120	Alanine (%)	2188	0.7900	0.0000	0.7692	0.0385	0.0113	31	0.54	120.05	0
120	Alanine (%)	0644	0.7980	0.0380	0.7692	0.0385	0.0113	31	0.75	120.00	0
120	Alanine (%)	0208	0.8000	0.0200	0.7692	0.0385	0.0113	31	0.80	120.00	0
120	Alanine (%)	0227	0.8050	0.0100	0.7692	0.0385	0.0113	31	0.93	120.99	0
120	Alanine (%)	0226	0.8088	0.0000	0.7692	0.0385	0.0113	31	1.03	120.00	0
120	Alanine (%)	0619	0.8190	0.0460	0.7692	0.0385	0.0113	31	1.29	120.00	0
120	Alanine (%)	0148	0.8200	0.0000	0.7692	0.0385	0.0113	31	1.32	120.05	0
120	Alanine (%)	2144	0.9100	0.0000	0.7692	0.0385	0.0113	31	3.66	120.99	0
120	Alanine (%)	0910	0.8500	0.0600	0.7692	0.0385	0.0113	31	2.10	120.00	1
121	Arginine (%)	0889	0.7300	0.0200	0.9742	0.0467	0.0158	31	-5.23	121.99	0
121	Arginine (%)	2246	0.8600	0.0400	0.9742	0.0467	0.0158	31	-2.45	121.05	0
121	Arginine (%)	0353	0.8700	0.0600	0.9742	0.0467	0.0158	31	-2.23	121.00	0
121	Arginine (%)	0148	0.8750	0.0500	0.9742	0.0467	0.0158	31	-2.12	121.05	0
121	Arginine (%)	0859	0.8895	0.0016	0.9742	0.0467	0.0158	31	-1.81	121.00	0
121	Arginine (%)	0227	0.9350	0.0100	0.9742	0.0467	0.0158	31	-0.84	121.99	0
121	Arginine (%)	0676	0.9450	0.0500	0.9742	0.0467	0.0158	31	-0.63	121.05	0
121	Arginine (%)	2196	0.9500	0.0000	0.9742	0.0467	0.0158	31	-0.52	121.05	0
121	Arginine (%)	2319	0.9500	0.0200	0.9742	0.0467	0.0158	31	-0.52	121.05	0
121	Arginine (%)	0675	0.9550	0.0100	0.9742	0.0467	0.0158	31	-0.41	121.00	0
121	Arginine (%)	0870	0.9564	0.0158	0.9742	0.0467	0.0158	31	-0.38	121.00	0
121	Arginine (%)	0652	0.9600	0.0000	0.9742	0.0467	0.0158	31	-0.30	121.00	0
121	Arginine (%)	2022	0.9700	0.0200	0.9742	0.0467	0.0158	31	-0.09	121.00	0
121	Arginine (%)	0226	0.9776	0.0000	0.9742	0.0467	0.0158	31	0.07	121.00	0
121	Arginine (%)	0407	0.9785	0.0030	0.9742	0.0467	0.0158	31	0.09	121.05	0
121	Arginine (%)	0504	0.9800	0.0400	0.9742	0.0467	0.0158	31	0.12	121.00	0
121	Arginine (%)	0968	0.9800	0.0000	0.9742	0.0467	0.0158	31	0.12	121.00	0
121	Arginine (%)	0098	0.9885	0.0090	0.9742	0.0467	0.0158	31	0.31	121.02	0
121	Arginine (%)	0939	0.9900	0.0000	0.9742	0.0467	0.0158	31	0.34	121.00	0

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121	Arginine (%)	0941	0.9910	0.0460	0.9742	0.0467	0.0158	31	0.36	121.00	0
121	Arginine (%)	0918	0.9927	0.0012	0.9742	0.0467	0.0158	31	0.40	121.00	0
121	Arginine (%)	0644	0.9975	0.0030	0.9742	0.0467	0.0158	31	0.50	121.00	0
121	Arginine (%)	0682	1.005	0.0000	0.9742	0.0467	0.0158	31	0.66	121.00	0
121	Arginine (%)	2059	1.010	0.0080	0.9742	0.0467	0.0158	31	0.77	121.00	0
121	Arginine (%)	0610	1.015	0.0100	0.9742	0.0467	0.0158	31	0.87	121.05	0
121	Arginine (%)	2339	1.016	0.0100	0.9742	0.0467	0.0158	31	0.90	121.00	0
121	Arginine (%)	0571	1.017	0.0110	0.9742	0.0467	0.0158	31	0.91	121.00	0
121	Arginine (%)	0208	1.020	0.0200	0.9742	0.0467	0.0158	31	0.98	121.00	0
121	Arginine (%)	0910	1.025	0.0100	0.9742	0.0467	0.0158	31	1.09	121.00	0
121	Arginine (%)	0619	1.030	0.0200	0.9742	0.0467	0.0158	31	1.20	121.00	0
121	Arginine (%)	2188	1.050	0.0000	0.9742	0.0467	0.0158	31	1.62	121.05	0
122	Aspartic (%)	2246	1.085	0.0100	1.323	0.0866	0.0189	31	-2.74	122.05	0
122	Aspartic (%)	0889	1.130	0.0200	1.323	0.0866	0.0189	31	-2.22	122.99	0
122	Aspartic (%)	2022	1.160	0.0200	1.323	0.0866	0.0189	31	-1.88	122.00	0
122	Aspartic (%)	0353	1.175	0.0100	1.323	0.0866	0.0189	31	-1.70	122.00	0
122	Aspartic (%)	0407	1.193	0.0520	1.323	0.0866	0.0189	31	-1.50	122.05	0
122	Aspartic (%)	2188	1.240	0.0000	1.323	0.0866	0.0189	31	-0.95	122.05	0
122	Aspartic (%)	0676	1.260	0.0200	1.323	0.0866	0.0189	31	-0.72	122.05	0
122	Aspartic (%)	0918	1.268	0.0313	1.323	0.0866	0.0189	31	-0.64	122.00	0
122	Aspartic (%)	0859	1.281	0.0041	1.323	0.0866	0.0189	31	-0.48	122.00	0
122	Aspartic (%)	0226	1.288	0.0188	1.323	0.0866	0.0189	31	-0.39	122.00	0
122	Aspartic (%)	0675	1.300	0.0200	1.323	0.0866	0.0189	31	-0.26	122.00	0
122	Aspartic (%)	0682	1.301	0.0000	1.323	0.0866	0.0189	31	-0.25	122.00	0
122	Aspartic (%)	2196	1.312	0.0000	1.323	0.0866	0.0189	31	-0.12	122.05	0
122	Aspartic (%)	0644	1.340	0.0110	1.323	0.0866	0.0189	31	0.19	122.00	0
122	Aspartic (%)	0504	1.345	0.0500	1.323	0.0866	0.0189	31	0.26	122.00	0
122	Aspartic (%)	0968	1.350	0.0000	1.323	0.0866	0.0189	31	0.32	122.00	0
122	Aspartic (%)	2319	1.350	0.0400	1.323	0.0866	0.0189	31	0.32	122.05	0
122	Aspartic (%)	2339	1.351	0.0080	1.323	0.0866	0.0189	31	0.33	122.00	0
122	Aspartic (%)	0652	1.355	0.0500	1.323	0.0866	0.0189	31	0.37	122.00	0
122	Aspartic (%)	0610	1.355	0.0300	1.323	0.0866	0.0189	31	0.37	122.05	0
122	Aspartic (%)	2059	1.364	0.0190	1.323	0.0866	0.0189	31	0.47	122.00	0
122	Aspartic (%)	0227	1.365	0.0300	1.323	0.0866	0.0189	31	0.49	122.99	0
122	Aspartic (%)	0098	1.370	0.0300	1.323	0.0866	0.0189	31	0.55	122.02	0
122	Aspartic (%)	0571	1.374	0.0160	1.323	0.0866	0.0189	31	0.59	122.00	0
122	Aspartic (%)	0870	1.379	0.0064	1.323	0.0866	0.0189	31	0.65	122.00	0
122	Aspartic (%)	0208	1.385	0.0100	1.323	0.0866	0.0189	31	0.72	122.00	0
122	Aspartic (%)	0910	1.385	0.0300	1.323	0.0866	0.0189	31	0.72	122.00	0
122	Aspartic (%)	0939	1.395	0.0300	1.323	0.0866	0.0189	31	0.84	122.00	0
122	Aspartic (%)	0619	1.420	0.0000	1.323	0.0866	0.0189	31	1.12	122.00	0
122	Aspartic (%)	0148	1.480	0.0200	1.323	0.0866	0.0189	31	1.82	122.05	0

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122	Aspartic (%)	2144	1.830	0.0000	1.323	0.0866	0.0189	31	5.86	122.99	0
122	Aspartic (%)	0941	1.308	0.0920	1.323	0.0866	0.0189	31	-0.17	122.00	1
124	Cysteine/Cystine (%)	0148	0.1055	0.0090	0.2692	0.0359	0.0100	33	-4.56	124.05	0
124	Cysteine/Cystine (%)	0407	0.1994	0.0179	0.2692	0.0359	0.0100	33	-1.94	124.05	0
124	Cysteine/Cystine (%)	0870	0.2049	0.0061	0.2692	0.0359	0.0100	33	-1.79	124.00	0
124	Cysteine/Cystine (%)	0889	0.2200	0.0000	0.2692	0.0359	0.0100	33	-1.37	124.99	0
124	Cysteine/Cystine (%)	0353	0.2250	0.0100	0.2692	0.0359	0.0100	33	-1.23	124.00	0
124	Cysteine/Cystine (%)	0227	0.2350	0.0100	0.2692	0.0359	0.0100	33	-0.95	124.99	0
124	Cysteine/Cystine (%)	2319	0.2400	0.0200	0.2692	0.0359	0.0100	33	-0.81	124.05	0
124	Cysteine/Cystine (%)	2022	0.2450	0.0300	0.2692	0.0359	0.0100	33	-0.67	124.00	0
124	Cysteine/Cystine (%)	0859	0.2458	0.0044	0.2692	0.0359	0.0100	33	-0.65	124.00	0
124	Cysteine/Cystine (%)	2196	0.2480	0.0000	0.2692	0.0359	0.0100	33	-0.59	124.05	0
124	Cysteine/Cystine (%)	2059	0.2525	0.0050	0.2692	0.0359	0.0100	33	-0.46	124.00	0
124	Cysteine/Cystine (%)	0226	0.2545	0.0212	0.2692	0.0359	0.0100	33	-0.41	124.00	0
124	Cysteine/Cystine (%)	0652	0.2650	0.0100	0.2692	0.0359	0.0100	33	-0.12	124.00	0
124	Cysteine/Cystine (%)	0941	0.2680	0.0000	0.2692	0.0359	0.0100	33	-0.03	124.00	0
124	Cysteine/Cystine (%)	0968	0.2700	0.0000	0.2692	0.0359	0.0100	33	0.02	124.00	0
124	Cysteine/Cystine (%)	2339	0.2705	0.0190	0.2692	0.0359	0.0100	33	0.04	124.00	0
124	Cysteine/Cystine (%)	0939	0.2750	0.0100	0.2692	0.0359	0.0100	33	0.16	124.00	0
124	Cysteine/Cystine (%)	0676	0.2750	0.0100	0.2692	0.0359	0.0100	33	0.16	124.05	0
124	Cysteine/Cystine (%)	0644	0.2755	0.0010	0.2692	0.0359	0.0100	33	0.18	124.00	0
124	Cysteine/Cystine (%)	0571	0.2760	0.0060	0.2692	0.0359	0.0100	33	0.19	124.00	0
124	Cysteine/Cystine (%)	0504	0.2850	0.0100	0.2692	0.0359	0.0100	33	0.44	124.00	0
124	Cysteine/Cystine (%)	0910	0.2850	0.0100	0.2692	0.0359	0.0100	33	0.44	124.00	0
124	Cysteine/Cystine (%)	0918	0.2850	0.0100	0.2692	0.0359	0.0100	33	0.44	124.00	0
124	Cysteine/Cystine (%)	0610	0.2900	0.0000	0.2692	0.0359	0.0100	33	0.58	124.05	0
124	Cysteine/Cystine (%)	0675	0.2900	0.0200	0.2692	0.0359	0.0100	33	0.58	124.00	0
124	Cysteine/Cystine (%)	0098	0.2920	0.0040	0.2692	0.0359	0.0100	33	0.63	124.02	0
124	Cysteine/Cystine (%)	0208	0.2920	0.0220	0.2692	0.0359	0.0100	33	0.63	124.00	0
124	Cysteine/Cystine (%)	2188	0.3000	0.0000	0.2692	0.0359	0.0100	33	0.86	124.05	0
124	Cysteine/Cystine (%)	0619	0.3035	0.0030	0.2692	0.0359	0.0100	33	0.95	124.00	0
124	Cysteine/Cystine (%)	2144	0.3050	0.0100	0.2692	0.0359	0.0100	33	1.00	124.99	0
124	Cysteine/Cystine (%)	0848	0.3350	0.0100	0.2692	0.0359	0.0100	33	1.83	124.00	0
124	Cysteine/Cystine (%)	0682	0.3600	0.0000	0.2692	0.0359	0.0100	33	2.53	124.00	0
124	Cysteine/Cystine (%)	2246	0.4500	0.0400	0.2692	0.0359	0.0100	33	5.03	124.05	0
125	Glutamic (%)	2246	2.445	0.0100	2.913	0.1809	0.0450	31	-2.59	125.05	0
125	Glutamic (%)	0889	2.465	0.0300	2.913	0.1809	0.0450	31	-2.48	125.99	0
125	Glutamic (%)	0676	2.525	0.0500	2.913	0.1809	0.0450	31	-2.14	125.05	0
125	Glutamic (%)	0918	2.740	0.0519	2.913	0.1809	0.0450	31	-0.95	125.00	0
125	Glutamic (%)	2196	2.745	0.0000	2.913	0.1809	0.0450	31	-0.93	125.05	0
125	Glutamic (%)	0859	2.765	0.0044	2.913	0.1809	0.0450	31	-0.82	125.00	0
125	Glutamic (%)	0353	2.770	0.0200	2.913	0.1809	0.0450	31	-0.79	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 (%)	0407	2.773	0.0260	2.913	0.1809	0.0450	31	-0.77	125.05	0
125	Glutamic (%)	0675	2.790	0.1200	2.913	0.1809	0.0450	31	-0.68	125.00	0
125	Glutamic (%)	0652	2.830	0.0000	2.913	0.1809	0.0450	31	-0.46	125.00	0
125	Glutamic (%)	2188	2.840	0.0000	2.913	0.1809	0.0450	31	-0.40	125.05	0
125	Glutamic (%)	2319	2.865	0.0500	2.913	0.1809	0.0450	31	-0.27	125.05	0
125	Glutamic (%)	2339	2.868	0.0270	2.913	0.1809	0.0450	31	-0.25	125.00	0
125	Glutamic (%)	0941	2.879	0.1170	2.913	0.1809	0.0450	31	-0.19	125.00	0
125	Glutamic (%)	0968	2.890	0.0200	2.913	0.1809	0.0450	31	-0.13	125.00	0
125	Glutamic (%)	2059	2.930	0.0200	2.913	0.1809	0.0450	31	0.09	125.00	0
125	Glutamic (%)	0227	2.945	0.0100	2.913	0.1809	0.0450	31	0.18	125.99	0
125	Glutamic (%)	0682	2.949	0.0000	2.913	0.1809	0.0450	31	0.20	125.00	0
125	Glutamic (%)	0098	2.951	0.0470	2.913	0.1809	0.0450	31	0.21	125.02	0
125	Glutamic (%)	0610	2.955	0.0100	2.913	0.1809	0.0450	31	0.23	125.05	0
125	Glutamic (%)	0644	2.966	0.0100	2.913	0.1809	0.0450	31	0.29	125.00	0
125	Glutamic (%)	0571	2.971	0.0040	2.913	0.1809	0.0450	31	0.32	125.00	0
125	Glutamic (%)	0870	2.997	0.0366	2.913	0.1809	0.0450	31	0.46	125.00	0
125	Glutamic (%)	0504	3.025	0.1500	2.913	0.1809	0.0450	31	0.62	125.00	0
125	Glutamic (%)	0939	3.050	0.1800	2.913	0.1809	0.0450	31	0.76	125.00	0
125	Glutamic (%)	0910	3.085	0.0700	2.913	0.1809	0.0450	31	0.95	125.00	0
125	Glutamic (%)	0619	3.110	0.0200	2.913	0.1809	0.0450	31	1.09	125.00	0
125	Glutamic (%)	0226	3.141	0.0225	2.913	0.1809	0.0450	31	1.26	125.00	0
125	Glutamic (%)	0148	3.180	0.1200	2.913	0.1809	0.0450	31	1.48	125.05	0
125	Glutamic (%)	0208	3.260	0.1400	2.913	0.1809	0.0450	31	1.92	125.00	0
125	Glutamic (%)	2144	3.325	0.0300	2.913	0.1809	0.0450	31	2.28	125.99	0
126	Glycine (%)	0353	0.7000	0.0000	0.7656	0.0315	0.0159	30	-2.08	126.00	0
126	Glycine (%)	2319	0.7100	0.0200	0.7656	0.0315	0.0159	30	-1.77	126.05	0
126	Glycine (%)	0918	0.7219	0.0174	0.7656	0.0315	0.0159	30	-1.39	126.00	0
126	Glycine (%)	0675	0.7250	0.0100	0.7656	0.0315	0.0159	30	-1.29	126.00	0
126	Glycine (%)	0676	0.7250	0.0300	0.7656	0.0315	0.0159	30	-1.29	126.05	0
126	Glycine (%)	2196	0.7360	0.0000	0.7656	0.0315	0.0159	30	-0.94	126.05	0
126	Glycine (%)	0859	0.7387	0.0195	0.7656	0.0315	0.0159	30	-0.86	126.00	0
126	Glycine (%)	0148	0.7400	0.0000	0.7656	0.0315	0.0159	30	-0.81	126.05	0
126	Glycine (%)	0652	0.7500	0.0200	0.7656	0.0315	0.0159	30	-0.50	126.00	0
126	Glycine (%)	0226	0.7555	0.0109	0.7656	0.0315	0.0159	30	-0.32	126.00	0
126	Glycine (%)	2022	0.7600	0.0200	0.7656	0.0315	0.0159	30	-0.18	126.00	0
126	Glycine (%)	2339	0.7610	0.0080	0.7656	0.0315	0.0159	30	-0.15	126.00	0
126	Glycine (%)	0870	0.7626	0.0131	0.7656	0.0315	0.0159	30	-0.10	126.00	0
126	Glycine (%)	0504	0.7700	0.0400	0.7656	0.0315	0.0159	30	0.14	126.00	0
126	Glycine (%)	0968	0.7700	0.0000	0.7656	0.0315	0.0159	30	0.14	126.00	0
126	Glycine (%)	2188	0.7700	0.0400	0.7656	0.0315	0.0159	30	0.14	126.05	0
126	Glycine (%)	0571	0.7715	0.0050	0.7656	0.0315	0.0159	30	0.19	126.00	0
126	Glycine (%)	0941	0.7725	0.0230	0.7656	0.0315	0.0159	30	0.22	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 (%)	0208	0.7750	0.0100	0.7656	0.0315	0.0159	30	0.30	126.00	0
126	Glycine (%)	0098	0.7800	0.0120	0.7656	0.0315	0.0159	30	0.46	126.02	0
126	Glycine (%)	2059	0.7805	0.0110	0.7656	0.0315	0.0159	30	0.47	126.00	0
126	Glycine (%)	0682	0.7810	0.0000	0.7656	0.0315	0.0159	30	0.49	126.00	0
126	Glycine (%)	0610	0.7850	0.0300	0.7656	0.0315	0.0159	30	0.62	126.05	0
126	Glycine (%)	0939	0.7900	0.0200	0.7656	0.0315	0.0159	30	0.77	126.00	0
126	Glycine (%)	0227	0.7900	0.0200	0.7656	0.0315	0.0159	30	0.77	126.99	0
126	Glycine (%)	0407	0.7955	0.0070	0.7656	0.0315	0.0159	30	0.95	126.05	0
126	Glycine (%)	0644	0.8020	0.0420	0.7656	0.0315	0.0159	30	1.16	126.00	0
126	Glycine (%)	0910	0.8050	0.0100	0.7656	0.0315	0.0159	30	1.25	126.00	0
126	Glycine (%)	2144	0.8050	0.0100	0.7656	0.0315	0.0159	30	1.25	126.99	0
126	Glycine (%)	0619	0.8340	0.0280	0.7656	0.0315	0.0159	30	2.17	126.00	0
126	Glycine (%)	2246	0.6950	0.0700	0.7656	0.0315	0.0159	30	-2.24	126.05	1
126	Glycine (%)	0889	0.3750	0.0100	0.7656	0.0315	0.0159	30	-12.41	126.99	2
127	Histidine (%)	0870	0.3203	0.0153	0.3937	0.0256	0.0078	31	-2.87	127.00	0
127	Histidine (%)	0353	0.3450	0.0100	0.3937	0.0256	0.0078	31	-1.90	127.00	0
127	Histidine (%)	2196	0.3600	0.0000	0.3937	0.0256	0.0078	31	-1.32	127.05	0
127	Histidine (%)	0226	0.3617	0.0000	0.3937	0.0256	0.0078	31	-1.25	127.00	0
127	Histidine (%)	0675	0.3700	0.0000	0.3937	0.0256	0.0078	31	-0.92	127.00	0
127	Histidine (%)	0918	0.3703	0.0042	0.3937	0.0256	0.0078	31	-0.91	127.00	0
127	Histidine (%)	0889	0.3750	0.0100	0.3937	0.0256	0.0078	31	-0.73	127.99	0
127	Histidine (%)	0148	0.3775	0.0350	0.3937	0.0256	0.0078	31	-0.63	127.05	0
127	Histidine (%)	0968	0.3800	0.0000	0.3937	0.0256	0.0078	31	-0.53	127.00	0
127	Histidine (%)	2188	0.3800	0.0000	0.3937	0.0256	0.0078	31	-0.53	127.05	0
127	Histidine (%)	0610	0.3850	0.0100	0.3937	0.0256	0.0078	31	-0.34	127.05	0
127	Histidine (%)	2319	0.3850	0.0100	0.3937	0.0256	0.0078	31	-0.34	127.05	0
127	Histidine (%)	2339	0.3880	0.0040	0.3937	0.0256	0.0078	31	-0.22	127.00	0
127	Histidine (%)	0619	0.3910	0.0000	0.3937	0.0256	0.0078	31	-0.10	127.00	0
127	Histidine (%)	0939	0.3950	0.0100	0.3937	0.0256	0.0078	31	0.05	127.00	0
127	Histidine (%)	0571	0.3960	0.0000	0.3937	0.0256	0.0078	31	0.09	127.00	0
127	Histidine (%)	0941	0.3975	0.0110	0.3937	0.0256	0.0078	31	0.15	127.00	0
127	Histidine (%)	0644	0.3980	0.0020	0.3937	0.0256	0.0078	31	0.17	127.00	0
127	Histidine (%)	2059	0.3985	0.0010	0.3937	0.0256	0.0078	31	0.19	127.00	0
127	Histidine (%)	0098	0.3990	0.0060	0.3937	0.0256	0.0078	31	0.21	127.02	0
127	Histidine (%)	0504	0.4000	0.0200	0.3937	0.0256	0.0078	31	0.25	127.00	0
127	Histidine (%)	0910	0.4000	0.0000	0.3937	0.0256	0.0078	31	0.25	127.00	0
127	Histidine (%)	0208	0.4050	0.0100	0.3937	0.0256	0.0078	31	0.44	127.00	0
127	Histidine (%)	0227	0.4050	0.0100	0.3937	0.0256	0.0078	31	0.44	127.99	0
127	Histidine (%)	0407	0.4085	0.0010	0.3937	0.0256	0.0078	31	0.58	127.05	0
127	Histidine (%)	0652	0.4150	0.0100	0.3937	0.0256	0.0078	31	0.83	127.00	0
127	Histidine (%)	0682	0.4280	0.0000	0.3937	0.0256	0.0078	31	1.34	127.00	0
127	Histidine (%)	0859	0.4284	0.0036	0.3937	0.0256	0.0078	31	1.36	127.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
127	Histidine (%)	0676	0.4350	0.0300	0.3937	0.0256	0.0078	31	1.61	127.05	0
127	Histidine (%)	2022	0.4650	0.0300	0.3937	0.0256	0.0078	31	2.78	127.00	0
127	Histidine (%)	2144	0.4700	0.0000	0.3937	0.0256	0.0078	31	2.98	127.99	0
127	Histidine (%)	2246	0.5500	0.0800	0.3937	0.0256	0.0078	31	6.10	127.05	1
128	Isoleucine (%)	2319	0.4300	0.0400	0.5788	0.0470	0.0123	31	-3.16	128.05	0
128	Isoleucine (%)	0870	0.4949	0.0054	0.5788	0.0470	0.0123	31	-1.78	128.00	0
128	Isoleucine (%)	2246	0.4950	0.0100	0.5788	0.0470	0.0123	31	-1.78	128.05	0
128	Isoleucine (%)	0353	0.5000	0.0200	0.5788	0.0470	0.0123	31	-1.68	128.00	0
128	Isoleucine (%)	0918	0.5015	0.0140	0.5788	0.0470	0.0123	31	-1.64	128.00	0
128	Isoleucine (%)	0889	0.5250	0.0100	0.5788	0.0470	0.0123	31	-1.14	128.99	0
128	Isoleucine (%)	0226	0.5353	0.0202	0.5788	0.0470	0.0123	31	-0.93	128.00	0
128	Isoleucine (%)	0676	0.5500	0.0200	0.5788	0.0470	0.0123	31	-0.61	128.05	0
128	Isoleucine (%)	0682	0.5590	0.0000	0.5788	0.0470	0.0123	31	-0.42	128.00	0
128	Isoleucine (%)	0652	0.5700	0.0000	0.5788	0.0470	0.0123	31	-0.19	128.00	0
128	Isoleucine (%)	2196	0.5710	0.0000	0.5788	0.0470	0.0123	31	-0.17	128.05	0
128	Isoleucine (%)	0675	0.5750	0.0100	0.5788	0.0470	0.0123	31	-0.08	128.00	0
128	Isoleucine (%)	2339	0.5790	0.0160	0.5788	0.0470	0.0123	31	0.00	128.00	0
128	Isoleucine (%)	0208	0.5800	0.0000	0.5788	0.0470	0.0123	31	0.03	128.00	0
128	Isoleucine (%)	0968	0.5800	0.0000	0.5788	0.0470	0.0123	31	0.03	128.00	0
128	Isoleucine (%)	0939	0.5850	0.0100	0.5788	0.0470	0.0123	31	0.13	128.00	0
128	Isoleucine (%)	0859	0.5953	0.0014	0.5788	0.0470	0.0123	31	0.35	128.00	0
128	Isoleucine (%)	2059	0.5985	0.0050	0.5788	0.0470	0.0123	31	0.42	128.00	0
128	Isoleucine (%)	0941	0.6000	0.0200	0.5788	0.0470	0.0123	31	0.45	128.00	0
128	Isoleucine (%)	0619	0.6005	0.0110	0.5788	0.0470	0.0123	31	0.46	128.00	0
128	Isoleucine (%)	0571	0.6020	0.0100	0.5788	0.0470	0.0123	31	0.49	128.00	0
128	Isoleucine (%)	0407	0.6030	0.0020	0.5788	0.0470	0.0123	31	0.51	128.05	0
128	Isoleucine (%)	0610	0.6050	0.0100	0.5788	0.0470	0.0123	31	0.56	128.05	0
128	Isoleucine (%)	0098	0.6090	0.0100	0.5788	0.0470	0.0123	31	0.64	128.02	0
128	Isoleucine (%)	0644	0.6145	0.0070	0.5788	0.0470	0.0123	31	0.76	128.00	0
128	Isoleucine (%)	2022	0.6150	0.0300	0.5788	0.0470	0.0123	31	0.77	128.00	0
128	Isoleucine (%)	2188	0.6200	0.0200	0.5788	0.0470	0.0123	31	0.88	128.05	0
128	Isoleucine (%)	0227	0.6200	0.0200	0.5788	0.0470	0.0123	31	0.88	128.99	0
128	Isoleucine (%)	0504	0.6300	0.0400	0.5788	0.0470	0.0123	31	1.09	128.00	0
128	Isoleucine (%)	0148	0.6300	0.0000	0.5788	0.0470	0.0123	31	1.09	128.05	0
128	Isoleucine (%)	2144	0.7400	0.0200	0.5788	0.0470	0.0123	31	3.43	128.99	0
128	Isoleucine (%)	0910	0.6350	0.0700	0.5788	0.0470	0.0123	31	1.20	128.00	1
129	Leucine (%)	2246	1.035	0.0300	1.169	0.0510	0.0181	32	-2.63	129.05	0
129	Leucine (%)	2319	1.065	0.0300	1.169	0.0510	0.0181	32	-2.04	129.05	0
129	Leucine (%)	0918	1.071	0.0401	1.169	0.0510	0.0181	32	-1.93	129.00	0
129	Leucine (%)	2196	1.075	0.0000	1.169	0.0510	0.0181	32	-1.85	129.05	0
129	Leucine (%)	0226	1.105	0.0185	1.169	0.0510	0.0181	32	-1.25	129.00	0
129	Leucine (%)	0682	1.127	0.0000	1.169	0.0510	0.0181	32	-0.83	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 (%)	0676	1.130	0.0000	1.169	0.0510	0.0181	32	-0.77	129.05	0
129	Leucine (%)	0675	1.135	0.0100	1.169	0.0510	0.0181	32	-0.67	129.00	0
129	Leucine (%)	0407	1.139	0.0090	1.169	0.0510	0.0181	32	-0.60	129.05	0
129	Leucine (%)	0353	1.140	0.0200	1.169	0.0510	0.0181	32	-0.57	129.00	0
129	Leucine (%)	0870	1.146	0.0632	1.169	0.0510	0.0181	32	-0.46	129.00	0
129	Leucine (%)	0652	1.150	0.0200	1.169	0.0510	0.0181	32	-0.38	129.00	0
129	Leucine (%)	2022	1.150	0.0200	1.169	0.0510	0.0181	32	-0.38	129.00	0
129	Leucine (%)	0889	1.160	0.0400	1.169	0.0510	0.0181	32	-0.18	129.99	0
129	Leucine (%)	2188	1.170	0.0000	1.169	0.0510	0.0181	32	0.01	129.05	0
129	Leucine (%)	0941	1.180	0.0410	1.169	0.0510	0.0181	32	0.20	129.00	0
129	Leucine (%)	0208	1.180	0.0200	1.169	0.0510	0.0181	32	0.21	129.00	0
129	Leucine (%)	0859	1.190	0.0032	1.169	0.0510	0.0181	32	0.40	129.00	0
129	Leucine (%)	2339	1.190	0.0060	1.169	0.0510	0.0181	32	0.41	129.00	0
129	Leucine (%)	2059	1.191	0.0130	1.169	0.0510	0.0181	32	0.42	129.00	0
129	Leucine (%)	0644	1.198	0.0060	1.169	0.0510	0.0181	32	0.56	129.00	0
129	Leucine (%)	0610	1.200	0.0000	1.169	0.0510	0.0181	32	0.60	129.05	0
129	Leucine (%)	0571	1.203	0.0140	1.169	0.0510	0.0181	32	0.66	129.00	0
129	Leucine (%)	0939	1.205	0.0300	1.169	0.0510	0.0181	32	0.70	129.00	0
129	Leucine (%)	0968	1.205	0.0100	1.169	0.0510	0.0181	32	0.70	129.00	0
129	Leucine (%)	0098	1.208	0.0250	1.169	0.0510	0.0181	32	0.75	129.02	0
129	Leucine (%)	0504	1.210	0.0200	1.169	0.0510	0.0181	32	0.80	129.00	0
129	Leucine (%)	0910	1.215	0.0300	1.169	0.0510	0.0181	32	0.90	129.00	0
129	Leucine (%)	0227	1.215	0.0100	1.169	0.0510	0.0181	32	0.90	129.99	0
129	Leucine (%)	0148	1.225	0.0300	1.169	0.0510	0.0181	32	1.09	129.05	0
129	Leucine (%)	0619	1.235	0.0100	1.169	0.0510	0.0181	32	1.29	129.00	0
129	Leucine (%)	2144	1.505	0.0100	1.169	0.0510	0.0181	32	6.58	129.99	0
130	L-Lysine (%)	0889	0.4500	0.0000	0.7329	0.0416	0.0135	32	-6.80	130.99	0
130	L-Lysine (%)	0848	0.5500	0.0000	0.7329	0.0416	0.0135	32	-4.40	130.00	0
130	L-Lysine (%)	0407	0.6580	0.0040	0.7329	0.0416	0.0135	32	-1.80	130.05	0
130	L-Lysine (%)	0353	0.6800	0.0000	0.7329	0.0416	0.0135	32	-1.27	130.00	0
130	L-Lysine (%)	2196	0.6890	0.0000	0.7329	0.0416	0.0135	32	-1.06	130.05	0
130	L-Lysine (%)	2319	0.6900	0.0000	0.7329	0.0416	0.0135	32	-1.03	130.05	0
130	L-Lysine (%)	0652	0.6950	0.0100	0.7329	0.0416	0.0135	32	-0.91	130.00	0
130	L-Lysine (%)	0918	0.7105	0.0033	0.7329	0.0416	0.0135	32	-0.54	130.00	0
130	L-Lysine (%)	0675	0.7150	0.0100	0.7329	0.0416	0.0135	32	-0.43	130.00	0
130	L-Lysine (%)	0941	0.7175	0.0250	0.7329	0.0416	0.0135	32	-0.37	130.00	0
130	L-Lysine (%)	0226	0.7189	0.0208	0.7329	0.0416	0.0135	32	-0.34	130.00	0
130	L-Lysine (%)	0208	0.7200	0.0200	0.7329	0.0416	0.0135	32	-0.31	130.00	0
130	L-Lysine (%)	0910	0.7200	0.0200	0.7329	0.0416	0.0135	32	-0.31	130.00	0
130	L-Lysine (%)	0610	0.7250	0.0100	0.7329	0.0416	0.0135	32	-0.19	130.05	0
130	L-Lysine (%)	0870	0.7283	0.0343	0.7329	0.0416	0.0135	32	-0.11	130.00	0
130	L-Lysine (%)	0644	0.7400	0.0020	0.7329	0.0416	0.0135	32	0.17	130.00	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			
130	L-Lysine (%)	0939	0.7400	0.0200	0.7329	0.0416	0.0135	32	0.17	130.00	0
130	L-Lysine (%)	0968	0.7400	0.0000	0.7329	0.0416	0.0135	32	0.17	130.00	0
130	L-Lysine (%)	0676	0.7400	0.0400	0.7329	0.0416	0.0135	32	0.17	130.05	0
130	L-Lysine (%)	2339	0.7405	0.0030	0.7329	0.0416	0.0135	32	0.18	130.00	0
130	L-Lysine (%)	2059	0.7425	0.0090	0.7329	0.0416	0.0135	32	0.23	130.00	0
130	L-Lysine (%)	0148	0.7475	0.1050	0.7329	0.0416	0.0135	32	0.35	130.05	0
130	L-Lysine (%)	0571	0.7490	0.0020	0.7329	0.0416	0.0135	32	0.39	130.00	0
130	L-Lysine (%)	2188	0.7500	0.0000	0.7329	0.0416	0.0135	32	0.41	130.05	0
130	L-Lysine (%)	0619	0.7615	0.0070	0.7329	0.0416	0.0135	32	0.69	130.00	0
130	L-Lysine (%)	0859	0.7670	0.0073	0.7329	0.0416	0.0135	32	0.82	130.00	0
130	L-Lysine (%)	0682	0.7670	0.0000	0.7329	0.0416	0.0135	32	0.82	130.00	0
130	L-Lysine (%)	0504	0.7800	0.0400	0.7329	0.0416	0.0135	32	1.13	130.00	0
130	L-Lysine (%)	0098	0.7860	0.0080	0.7329	0.0416	0.0135	32	1.28	130.02	0
130	L-Lysine (%)	2022	0.7900	0.0200	0.7329	0.0416	0.0135	32	1.37	130.00	0
130	L-Lysine (%)	0227	0.8050	0.0100	0.7329	0.0416	0.0135	32	1.73	130.99	0
130	L-Lysine (%)	2144	1.070	0.0000	0.7329	0.0416	0.0135	32	8.11	130.99	0
130	L-Lysine (%)	2246	35.83	70.34	0.7329	0.0416	0.0135	32	843.96	130.05	2
131	Methionine (%)	0226	0.1208	0.0054	0.2288	0.0231	0.0087	33	-4.67	131.00	0
131	Methionine (%)	0407	0.1653	0.0375	0.2288	0.0231	0.0087	33	-2.75	131.05	0
131	Methionine (%)	0848	0.1800	0.0000	0.2288	0.0231	0.0087	33	-2.11	131.00	0
131	Methionine (%)	2319	0.2050	0.0100	0.2288	0.0231	0.0087	33	-1.03	131.05	0
131	Methionine (%)	0859	0.2063	0.0001	0.2288	0.0231	0.0087	33	-0.97	131.00	0
131	Methionine (%)	0148	0.2075	0.0150	0.2288	0.0231	0.0087	33	-0.92	131.05	0
131	Methionine (%)	0353	0.2100	0.0000	0.2288	0.0231	0.0087	33	-0.81	131.00	0
131	Methionine (%)	0941	0.2140	0.0000	0.2288	0.0231	0.0087	33	-0.64	131.00	0
131	Methionine (%)	0939	0.2150	0.0100	0.2288	0.0231	0.0087	33	-0.60	131.00	0
131	Methionine (%)	0652	0.2200	0.0200	0.2288	0.0231	0.0087	33	-0.38	131.00	0
131	Methionine (%)	0918	0.2200	0.0200	0.2288	0.0231	0.0087	33	-0.38	131.00	0
131	Methionine (%)	0610	0.2200	0.0000	0.2288	0.0231	0.0087	33	-0.38	131.05	0
131	Methionine (%)	0227	0.2200	0.0000	0.2288	0.0231	0.0087	33	-0.38	131.99	0
131	Methionine (%)	0870	0.2250	0.0088	0.2288	0.0231	0.0087	33	-0.16	131.00	0
131	Methionine (%)	0098	0.2250	0.0060	0.2288	0.0231	0.0087	33	-0.16	131.02	0
131	Methionine (%)	2059	0.2260	0.0000	0.2288	0.0231	0.0087	33	-0.12	131.00	0
131	Methionine (%)	2339	0.2285	0.0070	0.2288	0.0231	0.0087	33	-0.01	131.00	0
131	Methionine (%)	0571	0.2290	0.0000	0.2288	0.0231	0.0087	33	0.01	131.00	0
131	Methionine (%)	0910	0.2300	0.0000	0.2288	0.0231	0.0087	33	0.05	131.00	0
131	Methionine (%)	2196	0.2320	0.0000	0.2288	0.0231	0.0087	33	0.14	131.05	0
131	Methionine (%)	0619	0.2325	0.0050	0.2288	0.0231	0.0087	33	0.16	131.00	0
131	Methionine (%)	0504	0.2350	0.0100	0.2288	0.0231	0.0087	33	0.27	131.00	0
131	Methionine (%)	0968	0.2400	0.0000	0.2288	0.0231	0.0087	33	0.49	131.00	0
131	Methionine (%)	2022	0.2400	0.0200	0.2288	0.0231	0.0087	33	0.49	131.00	0
131	Methionine (%)	0889	0.2400	0.0000	0.2288	0.0231	0.0087	33	0.49	131.99	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			
131	Methionine (%)	0208	0.2415	0.0330	0.2288	0.0231	0.0087	33	0.55	131.00	0
131	Methionine (%)	0644	0.2425	0.0190	0.2288	0.0231	0.0087	33	0.59	131.00	0
131	Methionine (%)	0675	0.2450	0.0300	0.2288	0.0231	0.0087	33	0.70	131.00	0
131	Methionine (%)	0676	0.2650	0.0100	0.2288	0.0231	0.0087	33	1.57	131.05	0
131	Methionine (%)	2246	0.2650	0.0100	0.2288	0.0231	0.0087	33	1.57	131.05	0
131	Methionine (%)	2144	0.2650	0.0100	0.2288	0.0231	0.0087	33	1.57	131.99	0
131	Methionine (%)	2188	0.2700	0.0000	0.2288	0.0231	0.0087	33	1.78	131.05	0
131	Methionine (%)	0682	0.2710	0.0000	0.2288	0.0231	0.0087	33	1.83	131.00	0
132	Phenylalanine (%)	2246	0.6300	0.0000	0.7079	0.0370	0.0166	32	-2.11	132.05	0
132	Phenylalanine (%)	2196	0.6530	0.0000	0.7079	0.0370	0.0166	32	-1.49	132.05	0
132	Phenylalanine (%)	0682	0.6570	0.0000	0.7079	0.0370	0.0166	32	-1.38	132.00	0
132	Phenylalanine (%)	0675	0.6650	0.0100	0.7079	0.0370	0.0166	32	-1.16	132.00	0
132	Phenylalanine (%)	0407	0.6660	0.0440	0.7079	0.0370	0.0166	32	-1.13	132.05	0
132	Phenylalanine (%)	0619	0.6660	0.0300	0.7079	0.0370	0.0166	32	-1.13	132.00	0
132	Phenylalanine (%)	2319	0.6750	0.0100	0.7079	0.0370	0.0166	32	-0.89	132.05	0
132	Phenylalanine (%)	0889	0.6800	0.0000	0.7079	0.0370	0.0166	32	-0.76	132.99	0
132	Phenylalanine (%)	0652	0.6850	0.0100	0.7079	0.0370	0.0166	32	-0.62	132.00	0
132	Phenylalanine (%)	0148	0.6850	0.0700	0.7079	0.0370	0.0166	32	-0.62	132.05	0
132	Phenylalanine (%)	0208	0.6900	0.0200	0.7079	0.0370	0.0166	32	-0.48	132.00	0
132	Phenylalanine (%)	0870	0.6951	0.0185	0.7079	0.0370	0.0166	32	-0.35	132.00	0
132	Phenylalanine (%)	2339	0.7070	0.0060	0.7079	0.0370	0.0166	32	-0.02	132.00	0
132	Phenylalanine (%)	0226	0.7077	0.0232	0.7079	0.0370	0.0166	32	-0.01	132.00	0
132	Phenylalanine (%)	0968	0.7100	0.0000	0.7079	0.0370	0.0166	32	0.06	132.00	0
132	Phenylalanine (%)	0676	0.7150	0.0100	0.7079	0.0370	0.0166	32	0.19	132.05	0
132	Phenylalanine (%)	0644	0.7170	0.0140	0.7079	0.0370	0.0166	32	0.25	132.00	0
132	Phenylalanine (%)	2059	0.7170	0.0060	0.7079	0.0370	0.0166	32	0.25	132.00	0
132	Phenylalanine (%)	0571	0.7185	0.0170	0.7079	0.0370	0.0166	32	0.29	132.00	0
132	Phenylalanine (%)	0941	0.7195	0.0210	0.7079	0.0370	0.0166	32	0.31	132.00	0
132	Phenylalanine (%)	0098	0.7205	0.0130	0.7079	0.0370	0.0166	32	0.34	132.02	0
132	Phenylalanine (%)	0353	0.7250	0.0100	0.7079	0.0370	0.0166	32	0.46	132.00	0
132	Phenylalanine (%)	0939	0.7250	0.0500	0.7079	0.0370	0.0166	32	0.46	132.00	0
132	Phenylalanine (%)	0610	0.7250	0.0100	0.7079	0.0370	0.0166	32	0.46	132.05	0
132	Phenylalanine (%)	0910	0.7300	0.0000	0.7079	0.0370	0.0166	32	0.60	132.00	0
132	Phenylalanine (%)	0227	0.7300	0.0000	0.7079	0.0370	0.0166	32	0.60	132.99	0
132	Phenylalanine (%)	0504	0.7350	0.0500	0.7079	0.0370	0.0166	32	0.73	132.00	0
132	Phenylalanine (%)	2188	0.7350	0.0100	0.7079	0.0370	0.0166	32	0.73	132.05	0
132	Phenylalanine (%)	0859	0.7600	0.0031	0.7079	0.0370	0.0166	32	1.41	132.00	0
132	Phenylalanine (%)	2022	0.7600	0.0200	0.7079	0.0370	0.0166	32	1.41	132.00	0
132	Phenylalanine (%)	0918	0.7841	0.0446	0.7079	0.0370	0.0166	32	2.06	132.00	0
132	Phenylalanine (%)	2144	0.8850	0.0100	0.7079	0.0370	0.0166	32	4.79	132.99	0
133	Proline (%)	0619	0.8740	0.0000	1.013	0.0556	0.0249	31	-2.51	133.00	0
133	Proline (%)	0889	0.8800	0.0000	1.013	0.0556	0.0249	31	-2.40	133.99	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			
133	Proline (%)	2246	0.9050	0.0500	1.013	0.0556	0.0249	31	-1.95	133.05	0
133	Proline (%)	0353	0.9400	0.0000	1.013	0.0556	0.0249	31	-1.32	133.00	0
133	Proline (%)	0675	0.9550	0.0500	1.013	0.0556	0.0249	31	-1.05	133.00	0
133	Proline (%)	0407	0.9650	0.0460	1.013	0.0556	0.0249	31	-0.87	133.05	0
133	Proline (%)	2339	0.9715	0.0210	1.013	0.0556	0.0249	31	-0.75	133.00	0
133	Proline (%)	0870	0.9739	0.0186	1.013	0.0556	0.0249	31	-0.71	133.00	0
133	Proline (%)	2196	0.9750	0.0000	1.013	0.0556	0.0249	31	-0.69	133.05	0
133	Proline (%)	0859	0.9877	0.0034	1.013	0.0556	0.0249	31	-0.46	133.00	0
133	Proline (%)	0939	0.9900	0.0400	1.013	0.0556	0.0249	31	-0.42	133.00	0
133	Proline (%)	0504	1.005	0.0300	1.013	0.0556	0.0249	31	-0.15	133.00	0
133	Proline (%)	0968	1.010	0.0000	1.013	0.0556	0.0249	31	-0.06	133.00	0
133	Proline (%)	0652	1.015	0.0100	1.013	0.0556	0.0249	31	0.03	133.00	0
133	Proline (%)	0610	1.015	0.0100	1.013	0.0556	0.0249	31	0.03	133.05	0
133	Proline (%)	0676	1.020	0.0400	1.013	0.0556	0.0249	31	0.12	133.05	0
133	Proline (%)	2319	1.025	0.0100	1.013	0.0556	0.0249	31	0.21	133.05	0
133	Proline (%)	0644	1.028	0.0700	1.013	0.0556	0.0249	31	0.26	133.00	0
133	Proline (%)	0571	1.029	0.0110	1.013	0.0556	0.0249	31	0.27	133.00	0
133	Proline (%)	2059	1.029	0.0030	1.013	0.0556	0.0249	31	0.27	133.00	0
133	Proline (%)	0941	1.031	0.0040	1.013	0.0556	0.0249	31	0.32	133.00	0
133	Proline (%)	0910	1.040	0.1000	1.013	0.0556	0.0249	31	0.48	133.00	0
133	Proline (%)	0226	1.042	0.0434	1.013	0.0556	0.0249	31	0.51	133.00	0
133	Proline (%)	0227	1.045	0.0500	1.013	0.0556	0.0249	31	0.57	133.99	0
133	Proline (%)	0682	1.049	0.0000	1.013	0.0556	0.0249	31	0.64	133.00	0
133	Proline (%)	2144	1.055	0.0100	1.013	0.0556	0.0249	31	0.75	133.99	0
133	Proline (%)	0148	1.060	0.0400	1.013	0.0556	0.0249	31	0.84	133.05	0
133	Proline (%)	2188	1.080	0.0000	1.013	0.0556	0.0249	31	1.20	133.05	0
133	Proline (%)	0208	1.135	0.0700	1.013	0.0556	0.0249	31	2.19	133.00	0
133	Proline (%)	2022	1.145	0.0300	1.013	0.0556	0.0249	31	2.37	133.00	0
133	Proline (%)	0918	1.356	0.0100	1.013	0.0556	0.0249	31	6.16	133.00	0
134	Serine (%)	0407	0.4990	0.0480	0.7051	0.0485	0.0146	31	-4.25	134.05	0
134	Serine (%)	0889	0.6250	0.0100	0.7051	0.0485	0.0146	31	-1.65	134.99	0
134	Serine (%)	0504	0.6350	0.0100	0.7051	0.0485	0.0146	31	-1.45	134.00	0
134	Serine (%)	0675	0.6450	0.0300	0.7051	0.0485	0.0146	31	-1.24	134.00	0
134	Serine (%)	0353	0.6500	0.0000	0.7051	0.0485	0.0146	31	-1.14	134.00	0
134	Serine (%)	0676	0.6600	0.0200	0.7051	0.0485	0.0146	31	-0.93	134.05	0
134	Serine (%)	0098	0.6655	0.0210	0.7051	0.0485	0.0146	31	-0.82	134.02	0
134	Serine (%)	0610	0.6700	0.0000	0.7051	0.0485	0.0146	31	-0.72	134.05	0
134	Serine (%)	2246	0.6800	0.0000	0.7051	0.0485	0.0146	31	-0.52	134.05	0
134	Serine (%)	0644	0.6835	0.0010	0.7051	0.0485	0.0146	31	-0.45	134.00	0
134	Serine (%)	0918	0.6899	0.0378	0.7051	0.0485	0.0146	31	-0.31	134.00	0
134	Serine (%)	0682	0.6980	0.0000	0.7051	0.0485	0.0146	31	-0.15	134.00	0
134	Serine (%)	0941	0.7010	0.0140	0.7051	0.0485	0.0146	31	-0.09	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 (%)	2196	0.7020	0.0000	0.7051	0.0485	0.0146	31	-0.06	134.05	0
134	Serine (%)	0227	0.7050	0.0100	0.7051	0.0485	0.0146	31	0.00	134.99	0
134	Serine (%)	0859	0.7053	0.0028	0.7051	0.0485	0.0146	31	0.00	134.00	0
134	Serine (%)	2188	0.7100	0.0000	0.7051	0.0485	0.0146	31	0.10	134.05	0
134	Serine (%)	0208	0.7150	0.0300	0.7051	0.0485	0.0146	31	0.20	134.00	0
134	Serine (%)	2059	0.7205	0.0030	0.7051	0.0485	0.0146	31	0.32	134.00	0
134	Serine (%)	0226	0.7249	0.0430	0.7051	0.0485	0.0146	31	0.41	134.00	0
134	Serine (%)	0571	0.7265	0.0090	0.7051	0.0485	0.0146	31	0.44	134.00	0
134	Serine (%)	0619	0.7285	0.0090	0.7051	0.0485	0.0146	31	0.48	134.00	0
134	Serine (%)	0968	0.7300	0.0000	0.7051	0.0485	0.0146	31	0.51	134.00	0
134	Serine (%)	2339	0.7330	0.0180	0.7051	0.0485	0.0146	31	0.57	134.00	0
134	Serine (%)	0652	0.7350	0.0100	0.7051	0.0485	0.0146	31	0.62	134.00	0
134	Serine (%)	0910	0.7350	0.0500	0.7051	0.0485	0.0146	31	0.62	134.00	0
134	Serine (%)	2022	0.7400	0.0200	0.7051	0.0485	0.0146	31	0.72	134.00	0
134	Serine (%)	0939	0.7750	0.0300	0.7051	0.0485	0.0146	31	1.44	134.00	0
134	Serine (%)	2319	0.7750	0.0100	0.7051	0.0485	0.0146	31	1.44	134.05	0
134	Serine (%)	0870	0.7911	0.0068	0.7051	0.0485	0.0146	31	1.77	134.00	0
134	Serine (%)	2144	0.8950	0.0100	0.7051	0.0485	0.0146	31	3.91	134.99	0
134	Serine (%)	0148	0.6575	0.0750	0.7051	0.0485	0.0146	31	-0.98	134.05	1
135	Threonine (%)	0407	0.4025	0.0330	0.5384	0.0276	0.0115	32	-4.93	135.05	0
135	Threonine (%)	0353	0.4750	0.0100	0.5384	0.0276	0.0115	32	-2.30	135.00	0
135	Threonine (%)	0889	0.4750	0.0100	0.5384	0.0276	0.0115	32	-2.30	135.99	0
135	Threonine (%)	0226	0.4999	0.0000	0.5384	0.0276	0.0115	32	-1.40	135.00	0
135	Threonine (%)	0676	0.5100	0.0200	0.5384	0.0276	0.0115	32	-1.03	135.05	0
135	Threonine (%)	2246	0.5100	0.0000	0.5384	0.0276	0.0115	32	-1.03	135.05	0
135	Threonine (%)	0682	0.5160	0.0000	0.5384	0.0276	0.0115	32	-0.81	135.00	0
135	Threonine (%)	0675	0.5200	0.0200	0.5384	0.0276	0.0115	32	-0.67	135.00	0
135	Threonine (%)	2196	0.5210	0.0000	0.5384	0.0276	0.0115	32	-0.63	135.05	0
135	Threonine (%)	0148	0.5225	0.0450	0.5384	0.0276	0.0115	32	-0.58	135.05	0
135	Threonine (%)	0859	0.5261	0.0077	0.5384	0.0276	0.0115	32	-0.45	135.00	0
135	Threonine (%)	2319	0.5300	0.0200	0.5384	0.0276	0.0115	32	-0.30	135.05	0
135	Threonine (%)	0941	0.5325	0.0210	0.5384	0.0276	0.0115	32	-0.21	135.00	0
135	Threonine (%)	0504	0.5400	0.0000	0.5384	0.0276	0.0115	32	0.06	135.00	0
135	Threonine (%)	0227	0.5400	0.0000	0.5384	0.0276	0.0115	32	0.06	135.99	0
135	Threonine (%)	0619	0.5420	0.0120	0.5384	0.0276	0.0115	32	0.13	135.00	0
135	Threonine (%)	2059	0.5445	0.0050	0.5384	0.0276	0.0115	32	0.22	135.00	0
135	Threonine (%)	0610	0.5450	0.0100	0.5384	0.0276	0.0115	32	0.24	135.05	0
135	Threonine (%)	0918	0.5453	0.0073	0.5384	0.0276	0.0115	32	0.25	135.00	0
135	Threonine (%)	0644	0.5470	0.0040	0.5384	0.0276	0.0115	32	0.31	135.00	0
135	Threonine (%)	0939	0.5500	0.0200	0.5384	0.0276	0.0115	32	0.42	135.00	0
135	Threonine (%)	2188	0.5500	0.0000	0.5384	0.0276	0.0115	32	0.42	135.05	0
135	Threonine (%)	0098	0.5505	0.0070	0.5384	0.0276	0.0115	32	0.44	135.02	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			
135	Threonine (%)	0571	0.5510	0.0040	0.5384	0.0276	0.0115	32	0.46	135.00	0
135	Threonine (%)	0910	0.5550	0.0300	0.5384	0.0276	0.0115	32	0.60	135.00	0
135	Threonine (%)	0652	0.5550	0.0100	0.5384	0.0276	0.0115	32	0.60	135.00	0
135	Threonine (%)	0968	0.5650	0.0100	0.5384	0.0276	0.0115	32	0.97	135.00	0
135	Threonine (%)	2339	0.5665	0.0150	0.5384	0.0276	0.0115	32	1.02	135.00	0
135	Threonine (%)	0208	0.5700	0.0000	0.5384	0.0276	0.0115	32	1.15	135.00	0
135	Threonine (%)	0870	0.5726	0.0057	0.5384	0.0276	0.0115	32	1.24	135.00	0
135	Threonine (%)	2022	0.6450	0.0300	0.5384	0.0276	0.0115	32	3.87	135.00	0
135	Threonine (%)	2144	0.7150	0.0100	0.5384	0.0276	0.0115	32	6.41	135.99	0
136	Tryptophan (%)	2246	0.0550	0.0100	0.1916	0.0263	0.0093	20	-5.19	136.05	0
136	Tryptophan (%)	0208	0.1495	0.0090	0.1916	0.0263	0.0093	20	-1.60	136.01	0
136	Tryptophan (%)	0910	0.1550	0.0100	0.1916	0.0263	0.0093	20	-1.39	136.00	0
136	Tryptophan (%)	2059	0.1790	0.0060	0.1916	0.0263	0.0093	20	-0.48	136.03	0
136	Tryptophan (%)	2319	0.1800	0.0000	0.1916	0.0263	0.0093	20	-0.44	136.05	0
136	Tryptophan (%)	0504	0.1850	0.0100	0.1916	0.0263	0.0093	20	-0.25	136.99	0
136	Tryptophan (%)	0939	0.1850	0.0100	0.1916	0.0263	0.0093	20	-0.25	136.99	0
136	Tryptophan (%)	0859	0.1852	0.0023	0.1916	0.0263	0.0093	20	-0.25	136.03	0
136	Tryptophan (%)	0644	0.1870	0.0020	0.1916	0.0263	0.0093	20	-0.17	136.01	0
136	Tryptophan (%)	0098	0.1875	0.0010	0.1916	0.0263	0.0093	20	-0.16	136.02	0
136	Tryptophan (%)	2339	0.1880	0.0020	0.1916	0.0263	0.0093	20	-0.14	136.03	0
136	Tryptophan (%)	0619	0.1905	0.0070	0.1916	0.0263	0.0093	20	-0.04	136.00	0
136	Tryptophan (%)	0571	0.1920	0.0020	0.1916	0.0263	0.0093	20	0.02	136.03	0
136	Tryptophan (%)	0610	0.1950	0.0100	0.1916	0.0263	0.0093	20	0.13	136.99	0
136	Tryptophan (%)	0682	0.2030	0.0000	0.1916	0.0263	0.0093	20	0.43	136.00	0
136	Tryptophan (%)	0227	0.2150	0.0500	0.1916	0.0263	0.0093	20	0.89	136.00	0
136	Tryptophan (%)	0353	0.2185	0.0130	0.1916	0.0263	0.0093	20	1.02	136.03	0
136	Tryptophan (%)	0918	0.2200	0.0400	0.1916	0.0263	0.0093	20	1.08	136.00	0
136	Tryptophan (%)	0870	0.3041	0.0012	0.1916	0.0263	0.0093	20	4.27	136.00	0
136	Tryptophan (%)	0889	0.4000	0.0000	0.1916	0.0263	0.0093	20	7.92	136.99	0
136	Tryptophan (%)	0407	0.5220	0.0600	0.1916	0.0263	0.0093	20	12.55	136.05	1
137	Tyrosine (%)	0870	0.3673	0.0210	0.4819	0.0723	0.0115	26	-1.59	137.00	0
137	Tyrosine (%)	0675	0.3800	0.0200	0.4819	0.0723	0.0115	26	-1.41	137.00	0
137	Tyrosine (%)	0910	0.3900	0.0000	0.4819	0.0723	0.0115	26	-1.27	137.00	0
137	Tyrosine (%)	0889	0.4000	0.0000	0.4819	0.0723	0.0115	26	-1.13	137.99	0
137	Tyrosine (%)	0227	0.4100	0.0000	0.4819	0.0723	0.0115	26	-0.99	137.99	0
137	Tyrosine (%)	2246	0.4150	0.0300	0.4819	0.0723	0.0115	26	-0.93	137.05	0
137	Tyrosine (%)	0407	0.4260	0.0280	0.4819	0.0723	0.0115	26	-0.77	137.05	0
137	Tyrosine (%)	0504	0.4450	0.0300	0.4819	0.0723	0.0115	26	-0.51	137.00	0
137	Tyrosine (%)	2319	0.4700	0.0000	0.4819	0.0723	0.0115	26	-0.16	137.05	0
137	Tyrosine (%)	0941	0.4705	0.0510	0.4819	0.0723	0.0115	26	-0.16	137.00	0
137	Tyrosine (%)	0644	0.4725	0.0010	0.4819	0.0723	0.0115	26	-0.13	137.00	0
137	Tyrosine (%)	2196	0.4760	0.0000	0.4819	0.0723	0.0115	26	-0.08	137.05	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			
137	Tyrosine (%)	0098	0.4830	0.0080	0.4819	0.0723	0.0115	26	0.02	137.02	0
137	Tyrosine (%)	2339	0.4835	0.0050	0.4819	0.0723	0.0115	26	0.02	137.00	0
137	Tyrosine (%)	0353	0.4850	0.0100	0.4819	0.0723	0.0115	26	0.04	137.00	0
137	Tyrosine (%)	0226	0.4941	0.0241	0.4819	0.0723	0.0115	26	0.17	137.00	0
137	Tyrosine (%)	0939	0.5100	0.0200	0.4819	0.0723	0.0115	26	0.39	137.00	0
137	Tyrosine (%)	0968	0.5100	0.0000	0.4819	0.0723	0.0115	26	0.39	137.00	0
137	Tyrosine (%)	0610	0.5200	0.0000	0.4819	0.0723	0.0115	26	0.53	137.05	0
137	Tyrosine (%)	0682	0.5260	0.0000	0.4819	0.0723	0.0115	26	0.61	137.00	0
137	Tyrosine (%)	0676	0.5300	0.0000	0.4819	0.0723	0.0115	26	0.67	137.05	0
137	Tyrosine (%)	2059	0.5385	0.0070	0.4819	0.0723	0.0115	26	0.78	137.00	0
137	Tyrosine (%)	0208	0.5650	0.0100	0.4819	0.0723	0.0115	26	1.15	137.00	0
137	Tyrosine (%)	2144	0.5750	0.0100	0.4819	0.0723	0.0115	26	1.29	137.99	0
137	Tyrosine (%)	2188	0.6000	0.0000	0.4819	0.0723	0.0115	26	1.63	137.05	0
137	Tyrosine (%)	0918	0.6479	0.0237	0.4819	0.0723	0.0115	26	2.30	137.00	0
137	Tyrosine (%)	0148	0.5575	0.0950	0.4819	0.0723	0.0115	26	1.05	137.05	1
138	Valine (%)	0226	0.5353	0.0202	0.7125	0.0496	0.0164	31	-3.57	138.00	0
138	Valine (%)	2319	0.5700	0.0600	0.7125	0.0496	0.0164	31	-2.87	138.05	0
138	Valine (%)	2196	0.6060	0.0000	0.7125	0.0496	0.0164	31	-2.15	138.05	0
138	Valine (%)	2246	0.6400	0.0000	0.7125	0.0496	0.0164	31	-1.46	138.05	0
138	Valine (%)	0870	0.6532	0.0279	0.7125	0.0496	0.0164	31	-1.20	138.00	0
138	Valine (%)	0918	0.6545	0.0178	0.7125	0.0496	0.0164	31	-1.17	138.00	0
138	Valine (%)	0353	0.6600	0.0000	0.7125	0.0496	0.0164	31	-1.06	138.00	0
138	Valine (%)	0652	0.6750	0.0100	0.7125	0.0496	0.0164	31	-0.76	138.00	0
138	Valine (%)	0889	0.6950	0.0100	0.7125	0.0496	0.0164	31	-0.35	138.99	0
138	Valine (%)	0407	0.7010	0.0240	0.7125	0.0496	0.0164	31	-0.23	138.05	0
138	Valine (%)	0941	0.7035	0.0090	0.7125	0.0496	0.0164	31	-0.18	138.00	0
138	Valine (%)	0675	0.7050	0.0300	0.7125	0.0496	0.0164	31	-0.15	138.00	0
138	Valine (%)	2339	0.7145	0.0290	0.7125	0.0496	0.0164	31	0.04	138.00	0
138	Valine (%)	2188	0.7150	0.0300	0.7125	0.0496	0.0164	31	0.05	138.05	0
138	Valine (%)	0619	0.7205	0.0270	0.7125	0.0496	0.0164	31	0.16	138.00	0
138	Valine (%)	2059	0.7215	0.0090	0.7125	0.0496	0.0164	31	0.18	138.00	0
138	Valine (%)	0859	0.7242	0.0025	0.7125	0.0496	0.0164	31	0.24	138.00	0
138	Valine (%)	0208	0.7250	0.0100	0.7125	0.0496	0.0164	31	0.25	138.00	0
138	Valine (%)	0571	0.7280	0.0040	0.7125	0.0496	0.0164	31	0.31	138.00	0
138	Valine (%)	0968	0.7350	0.0100	0.7125	0.0496	0.0164	31	0.45	138.00	0
138	Valine (%)	0682	0.7360	0.0000	0.7125	0.0496	0.0164	31	0.47	138.00	0
138	Valine (%)	0644	0.7400	0.0020	0.7125	0.0496	0.0164	31	0.55	138.00	0
138	Valine (%)	0939	0.7400	0.0200	0.7125	0.0496	0.0164	31	0.55	138.00	0
138	Valine (%)	0610	0.7450	0.0100	0.7125	0.0496	0.0164	31	0.66	138.05	0
138	Valine (%)	0676	0.7450	0.0100	0.7125	0.0496	0.0164	31	0.66	138.05	0
138	Valine (%)	0098	0.7490	0.0060	0.7125	0.0496	0.0164	31	0.74	138.02	0
138	Valine (%)	2022	0.7500	0.0400	0.7125	0.0496	0.0164	31	0.76	138.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
138	Valine (%)	0504	0.7600	0.0400	0.7125	0.0496	0.0164	31	0.96	138.00	0
138	Valine (%)	0148	0.7650	0.0100	0.7125	0.0496	0.0164	31	1.06	138.05	0
138	Valine (%)	0227	0.7850	0.0300	0.7125	0.0496	0.0164	31	1.46	138.99	0
138	Valine (%)	2144	0.8550	0.0100	0.7125	0.0496	0.0164	31	2.87	138.99	0
138	Valine (%)	0910	0.8850	0.1100	0.7125	0.0496	0.0164	31	3.48	138.00	1
139	Taurine (%)	0407	0.0040	0.0020				3		139.05	0
139	Taurine (%)	0682	0.0810	0.0000				3		139.00	0
139	Taurine (%)	0504	0.1600	0.0000				3		139.00	0
139	Taurine (%)	0098	< 0.01					3		139.02	5
139	Taurine (%)	0227	< 0.01					3		139.99	5
150	Phytase (Units / kg)	0047	656.1	70.32				2		150.00	0
150	Phytase (Units / kg)	0619	995.0	50.00				2		150.00	0
160	Fructose (%)	0297	0.1645	0.0030				3		160.10	0
160	Fructose (%)	0096	0.3045	0.0190				3		160.99	0
160	Fructose (%)	0227	0.3700	0.0800				3		160.99	0
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0297	0.1750	0.0080				3		162.10	0
162	Glucose (%)	0227	0.2200	0.1000				3		162.99	0
162	Glucose (%)	0096	0.4295	0.0930				3		162.99	0
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
163	Lactose (%)	0096	< 0.4					0		163.99	5
164	Maltose (%)	0297	0.2825	0.0070				2		164.10	0
164	Maltose (%)	0096	0.7265	0.2090				2		164.99	0
164	Maltose (%)	0227	< 0.15					2		164.99	5
165	Sucrose (%)	0297	1.804	0.0080				3		165.10	0
165	Sucrose (%)	0096	2.066	0.1910				3		165.99	0
165	Sucrose (%)	0227	2.105	0.0500				3		165.99	0
166	Raffinose (%)	0227	0.4450	0.0100				2		166.99	0
166	Raffinose (%)	0297	0.4555	0.0070				2		166.10	0
167	Stachyose (%)	0297	0.5425	0.0030				2		167.10	0
167	Stachyose (%)	0227	0.6600	0.0200				2		167.99	0
351	Chlortetracycline (ppm)	0939	0.5837	0.0321				3		351.05	0
351	Chlortetracycline (ppm)	0148	0.6380	0.0340				3		351.05	0
351	Chlortetracycline (ppm)	0242	0.6580	0.0840				3		351.04	0
351	Chlortetracycline (ppm)	0941	1.087	0.0000				3		351.05	2
354	Decoquinatate (ppm)	0941	0.2060	0.0000	0.2861	0.0550	0.0268	4		354.04	0
354	Decoquinatate (ppm)	0148	0.2985	0.0470	0.2861	0.0550	0.0268	4		354.04	0
354	Decoquinatate (ppm)	0610	0.3100	0.0000	0.2861	0.0550	0.0268	4		354.04	0
354	Decoquinatate (ppm)	2113	0.3300	0.0600	0.2861	0.0550	0.0268	4		354.04	0
354	Decoquinatate (ppm)	0218	< 0.5		0.2861	0.0550	0.0268	4		354.01	5
361	Lasalocid Sodium (ppm)	0218	0.2350	0.0300	0.3226	0.0701	0.0318	4		361.05	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			
361	Lasalocid Sodium (ppm)	0941	0.2970	0.0000	0.3226	0.0701	0.0318	4		361.05	0
361	Lasalocid Sodium (ppm)	0619	0.3785	0.0970	0.3226	0.0701	0.0318	4		361.05	0
361	Lasalocid Sodium (ppm)	0610	0.3800	0.0000	0.3226	0.0701	0.0318	4		361.05	0
361	Lasalocid Sodium (ppm)	0590	0.5850	0.1700	0.3226	0.0701	0.0318	4		361.03	1
361	Lasalocid Sodium (ppm)	0148	< 0.05		0.3226	0.0701	0.0318	4		361.03	5
361	Lasalocid Sodium (ppm)	2113	< 0.25		0.3226	0.0701	0.0318	4		361.05	5
361	Lasalocid Sodium (ppm)	0038	< 1		0.3226	0.0701	0.0318	4		361.03	5
365	Monensin (ppm)	0619	0.7655	0.0630	1.079	0.2232	0.0404	8	-1.40	365.05	0
365	Monensin (ppm)	0218	0.8700	0.0200	1.079	0.2232	0.0404	8	-0.94	365.05	0
365	Monensin (ppm)	0610	1.055	0.0100	1.079	0.2232	0.0404	8	-0.11	365.05	0
365	Monensin (ppm)	0038	1.065	0.0100	1.079	0.2232	0.0404	8	-0.06	365.05	0
365	Monensin (ppm)	0148	1.115	0.0500	1.079	0.2232	0.0404	8	0.16	365.03	0
365	Monensin (ppm)	2113	1.150	0.1000	1.079	0.2232	0.0404	8	0.32	365.05	0
365	Monensin (ppm)	0941	1.205	0.0000	1.079	0.2232	0.0404	8	0.57	365.05	0
365	Monensin (ppm)	0148	1.405	0.0700	1.079	0.2232	0.0404	8	1.46	365.05	0
373	Oxytetracycline (ppm)	0242	0.0520	0.0000				3		373.05	0
373	Oxytetracycline (ppm)	0941	0.0588	0.0000				3		373.05	0
373	Oxytetracycline (ppm)	0148	0.1455	0.0670				3		373.06	0
373	Oxytetracycline (ppm)	0218	< 2					3		373.03	5
379	Salinomycin (ppm)	2113	< 0.25					0		379.05	5
382	Sulfamethazine (ppm)	0242	0.3765	0.0090	0.4548	0.0545	0.0075	4		382.04	0
382	Sulfamethazine (ppm)	0218	0.4650	0.0100	0.4548	0.0545	0.0075	4		382.02	0
382	Sulfamethazine (ppm)	0941	0.4750	0.0000	0.4548	0.0545	0.0075	4		382.04	0
382	Sulfamethazine (ppm)	0148	0.5025	0.0110	0.4548	0.0545	0.0075	4		382.04	0
391	Narasin (ppm)	2113	< 0.25					0		391.03	5
400	Water Activity (Units)	2193	0.5165	0.0110	0.5556	0.0196	0.0054	12	-2.00	400.01	0
400	Water Activity (Units)	2174	0.5390	0.0100	0.5556	0.0196	0.0054	12	-0.85	400.01	0
400	Water Activity (Units)	0407	0.5448	0.0080	0.5556	0.0196	0.0054	12	-0.55	400.01	0
400	Water Activity (Units)	2168	0.5480	0.0080	0.5556	0.0196	0.0054	12	-0.39	400.01	0
400	Water Activity (Units)	0942	0.5510	0.0020	0.5556	0.0196	0.0054	12	-0.24	400.01	0
400	Water Activity (Units)	0843	0.5520	0.0040	0.5556	0.0196	0.0054	12	-0.19	400.99	0
400	Water Activity (Units)	0843	0.5539	0.0018	0.5556	0.0196	0.0054	12	-0.09	400.01	0
400	Water Activity (Units)	2303	0.5558	0.0063	0.5556	0.0196	0.0054	12	0.01	400.01	0
400	Water Activity (Units)	0589	0.5565	0.0030	0.5556	0.0196	0.0054	12	0.04	400.01	0
400	Water Activity (Units)	2073	0.5710	0.0040	0.5556	0.0196	0.0054	12	0.78	400.99	0
400	Water Activity (Units)	2181	0.5845	0.0021	0.5556	0.0196	0.0054	12	1.47	400.01	0
400	Water Activity (Units)	2109	0.6215	0.0049	0.5556	0.0196	0.0054	12	3.36	400.01	0
516	Arsenic, Total (ppm)	0171	0.1540	0.0120	0.1733	0.0187	0.0158	9	-1.03	516.00	0
516	Arsenic, Total (ppm)	0199	0.1550	0.0100	0.1733	0.0187	0.0158	9	-0.98	516.53	0
516	Arsenic, Total (ppm)	0186	0.1610	0.0160	0.1733	0.0187	0.0158	9	-0.66	516.52	0
516	Arsenic, Total (ppm)	0045	0.1700	0.0120	0.1733	0.0187	0.0158	9	-0.18	516.00	0
516	Arsenic, Total (ppm)	0407	0.1717	0.0005	0.1733	0.0187	0.0158	9	-0.09	516.53	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			
516	Arsenic, Total (ppm)	0227	0.1720	0.0340	0.1733	0.0187	0.0158	9	-0.07	516.53	0
516	Arsenic, Total (ppm)	0910	0.1800	0.0400	0.1733	0.0187	0.0158	9	0.36	516.52	0
516	Arsenic, Total (ppm)	0939	0.1950	0.0100	0.1733	0.0187	0.0158	9	1.16	516.53	0
516	Arsenic, Total (ppm)	0918	0.2138	0.0075	0.1733	0.0187	0.0158	9	2.16	516.53	0
516	Arsenic, Total (ppm)	0876	5.645	3.830	0.1733	0.0187	0.0158	9	292.24	516.43	1
516	Arsenic, Total (ppm)	0682	< 10		0.1733	0.0187	0.0158	9		516.43	5
518	Cadmium (ppm)	0171	0.1070	0.0000	0.1254	0.0070	0.0122	13	-2.61	518.41	0
518	Cadmium (ppm)	0227	0.1195	0.0070	0.1254	0.0070	0.0122	13	-0.83	518.53	0
518	Cadmium (ppm)	0199	0.1200	0.0200	0.1254	0.0070	0.0122	13	-0.76	518.53	0
518	Cadmium (ppm)	0407	0.1216	0.0132	0.1254	0.0070	0.0122	13	-0.53	518.41	0
518	Cadmium (ppm)	2022	0.1231	0.0024	0.1254	0.0070	0.0122	13	-0.32	518.33	0
518	Cadmium (ppm)	0610	0.1250	0.0100	0.1254	0.0070	0.0122	13	-0.05	518.53	0
518	Cadmium (ppm)	0939	0.1250	0.0100	0.1254	0.0070	0.0122	13	-0.05	518.53	0
518	Cadmium (ppm)	0918	0.1252	0.0028	0.1254	0.0070	0.0122	13	-0.02	518.53	0
518	Cadmium (ppm)	0407	0.1253	0.0071	0.1254	0.0070	0.0122	13	-0.01	518.53	0
518	Cadmium (ppm)	0407	0.1264	0.0123	0.1254	0.0070	0.0122	13	0.14	518.43	0
518	Cadmium (ppm)	0186	0.1320	0.0040	0.1254	0.0070	0.0122	13	0.95	518.52	0
518	Cadmium (ppm)	0910	0.1550	0.0700	0.1254	0.0070	0.0122	13	4.22	518.52	0
518	Cadmium (ppm)	0682	0.2000	0.0000	0.1254	0.0070	0.0122	13	10.62	518.43	0
518	Cadmium (ppm)	0876	3.565	2.590	0.1254	0.0070	0.0122	13	489.41	518.43	2
520	Chromium (ppm)	0171	2.373	0.0150	3.579	0.9712	0.1934	14	-1.24	520.41	0
520	Chromium (ppm)	0968	2.515	0.0000	3.579	0.9712	0.1934	14	-1.10	520.43	0
520	Chromium (ppm)	0407	2.739	0.1267	3.579	0.9712	0.1934	14	-0.86	520.41	0
520	Chromium (ppm)	0199	2.780	0.6400	3.579	0.9712	0.1934	14	-0.82	520.53	0
520	Chromium (ppm)	0407	2.968	0.2607	3.579	0.9712	0.1934	14	-0.63	520.43	0
520	Chromium (ppm)	0918	3.247	0.0303	3.579	0.9712	0.1934	14	-0.34	520.53	0
520	Chromium (ppm)	0186	3.350	0.4200	3.579	0.9712	0.1934	14	-0.24	520.52	0
520	Chromium (ppm)	0164	3.695	0.3500	3.579	0.9712	0.1934	14	0.12	520.53	0
520	Chromium (ppm)	0693	3.743	0.2930	3.579	0.9712	0.1934	14	0.17	520.42	0
520	Chromium (ppm)	0939	4.100	0.2400	3.579	0.9712	0.1934	14	0.54	520.53	0
520	Chromium (ppm)	0407	4.390	0.1022	3.579	0.9712	0.1934	14	0.84	520.53	0
520	Chromium (ppm)	0045	4.605	0.2100	3.579	0.9712	0.1934	14	1.06	520.42	0
520	Chromium (ppm)	0682	4.620	0.0000	3.579	0.9712	0.1934	14	1.07	520.43	0
520	Chromium (ppm)	0510	4.980	0.0200	3.579	0.9712	0.1934	14	1.44	520.43	0
520	Chromium (ppm)	0876	6.800	3.080	3.579	0.9712	0.1934	14	3.32	520.43	1
526	Lead (ppm)	0407	0.1140	0.0196	0.1703	0.0428	0.0127	10	-1.31	526.41	0
526	Lead (ppm)	0199	0.1250	0.0100	0.1703	0.0428	0.0127	10	-1.06	526.53	0
526	Lead (ppm)	0171	0.1360	0.0060	0.1703	0.0428	0.0127	10	-0.80	526.41	0
526	Lead (ppm)	0227	0.1655	0.0030	0.1703	0.0428	0.0127	10	-0.11	526.53	0
526	Lead (ppm)	0918	0.1670	0.0009	0.1703	0.0428	0.0127	10	-0.08	526.53	0
526	Lead (ppm)	0910	0.1750	0.0100	0.1703	0.0428	0.0127	10	0.11	526.52	0
526	Lead (ppm)	0407	0.1811	0.0090	0.1703	0.0428	0.0127	10	0.25	526.53	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			
526	Lead (ppm)	0407	0.1922	0.0199	0.1703	0.0428	0.0127	10	0.51	526.43	0
526	Lead (ppm)	0186	0.2175	0.0090	0.1703	0.0428	0.0127	10	1.10	526.52	0
526	Lead (ppm)	0939	0.2300	0.0400	0.1703	0.0428	0.0127	10	1.39	526.53	0
526	Lead (ppm)	0876	2.565	1.250	0.1703	0.0428	0.0127	10	55.91	526.43	1
526	Lead (ppm)	0682	< 3		0.1703	0.0428	0.0127	10		526.43	5
529	Mercury (ppb)	0407	0.5143	0.0666				2		529.99	0
529	Mercury (ppb)	0199	10.65	4.700				2		529.99	0
529	Mercury (ppb)	0227	< 10					2		529.99	5
529	Mercury (ppb)	0918	< 20					2		529.99	5
529	Mercury (ppb)	0682	< 10000					2		529.99	5
539	Nickel (ppm)	0171	1.507	0.0100	1.961	0.3953	0.0661	7	-1.15	539.41	0
539	Nickel (ppm)	0407	1.601	0.1483	1.961	0.3953	0.0661	7	-0.91	539.41	0
539	Nickel (ppm)	0407	1.834	0.0421	1.961	0.3953	0.0661	7	-0.32	539.43	0
539	Nickel (ppm)	0186	1.995	0.2300	1.961	0.3953	0.0661	7	0.09	539.52	0
539	Nickel (ppm)	0407	2.006	0.0092	1.961	0.3953	0.0661	7	0.11	539.53	0
539	Nickel (ppm)	0918	2.341	0.0229	1.961	0.3953	0.0661	7	0.96	539.53	0
539	Nickel (ppm)	0682	2.440	0.0000	1.961	0.3953	0.0661	7	1.21	539.43	0
539	Nickel (ppm)	0876	4.735	3.370	1.961	0.3953	0.0661	7	7.02	539.43	1
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
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	0.4815	0.0204				2		716.99	0
716	Palmitic Acid (16:0) (%) (w/w)	0164	0.5250	0.0300				2		716.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0226	0.0129	0.0005				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)	0164	0.0950	0.0100				2		722.99	0
722	Stearic Acid (18:0) (%) (w/w)	0226	0.0951	0.0061				2		722.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0164	0.5700	0.0200				2		724.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0226	0.5938	0.0126				2		724.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0226	1.245	0.0100				2		726.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0164	1.710	1.020				2		726.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0164	0.0800	0.0000				2		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0226	0.4351	0.7143				2		728.99	0
730	Arachidic Acid (20:0) (%) (w/w)	0226	0.0085	0.0001				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	0.0139	0.0007				1		732.99	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			
732	Gondoic Acid (11c-20:1) (% (w/w))	0164	< 0.02						1	732.99	5
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0164	< 0.02						0	736.99	5
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c,19c-20:5) (% (w/w))	0226	0.0000	0.0000					0	740.99	4
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c,19c-20:5) (% (w/w))	0164	< 0.02						0	740.99	5
742	Behenic Acid (22:0) (% (w/w))	0226	0.0070	0.0001					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,21c-22:5) (% (w/w))	0226	< 0.005						0	746.99	5
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c,21c-22:5) (% (w/w))	0164	< 0.02						0	746.99	5
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0085	0.0001					1	748.99	0
748	Lignoceric Acid (24:0) (% (w/w))	0164	< 0.02						1	748.99	5
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,21c,22:6) (% (w/w))	0226	0.0000	0.0000					0	750.99	4
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,21c,22:6) (% (w/w))	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	0.0800	0.0000					1	754.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (% (w/w))	0164	1.220	0.0200					1	756.99	0
758	Total Saturated Fatty Acids (% (w/w))	0164	0.6750	0.0500					1	758.99	0
764	Total cis Monounsaturated Fatty Acids (% (w/w))	0164	0.6400	0.0200					1	764.99	0
768	Total cis Polyunsaturated Fatty Acids (% (w/w))	0164	1.310	0.0200					1	768.99	0
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	2.760	0.1000					1	770.99	0
772	Total Fatty Acids (% (w/w))	0226	2.555	0.0500					2	772.99	0
772	Total Fatty Acids (% (w/w))	0164	2.640	0.1000					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.