



**AAFCO**  
Proficiency Testing Program



**Dry Cat Food**

**Animal Feed Scheme**

**# Labs Reporting: 225**

**Test Material Code # 201825**

**Analyte Proficiency Testing Report**

**Issue Date : 06/30/2018**

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	0.20000	0.00000				1		000.02	0
001	Loss on Drying (%)	0618	4.6200	0.20000	6.2641	0.23862	0.09384	92	-6.89	001.99	0
001	Loss on Drying (%)	0618	4.6750	0.09000	6.2641	0.23862	0.09384	92	-6.66	001.07	0
001	Loss on Drying (%)	0226	5.2700	0.10000	6.2641	0.23862	0.09384	92	-4.17	001.07	0
001	Loss on Drying (%)	0889	5.4200	0.04000	6.2641	0.23862	0.09384	92	-3.54	001.99	0
001	Loss on Drying (%)	0345	5.4500	0.10000	6.2641	0.23862	0.09384	92	-3.41	001.07	0
001	Loss on Drying (%)	0045	5.5550	0.55000	6.2641	0.23862	0.09384	92	-2.97	001.07	0
001	Loss on Drying (%)	0038	5.5750	0.43000	6.2641	0.23862	0.09384	92	-2.89	001.07	0
001	Loss on Drying (%)	0630	5.6350	0.01000	6.2641	0.23862	0.09384	92	-2.64	001.99	0
001	Loss on Drying (%)	2155	5.6600	0.08000	6.2641	0.23862	0.09384	92	-2.53	001.99	0
001	Loss on Drying (%)	0853	5.7000	0.20000	6.2641	0.23862	0.09384	92	-2.36	001.99	0
001	Loss on Drying (%)	2059	5.7750	0.19000	6.2641	0.23862	0.09384	92	-2.05	001.07	0
001	Loss on Drying (%)	0407	5.8178	0.08090	6.2641	0.23862	0.09384	92	-1.87	001.07	0
001	Loss on Drying (%)	0034	5.9500	0.12000	6.2641	0.23862	0.09384	92	-1.32	001.99	0
001	Loss on Drying (%)	0083	5.9800	0.12000	6.2641	0.23862	0.09384	92	-1.19	001.07	0
001	Loss on Drying (%)	2124	5.9900	0.00000	6.2641	0.23862	0.09384	92	-1.15	001.03	0
001	Loss on Drying (%)	0510	6.0000	0.00000	6.2641	0.23862	0.09384	92	-1.11	001.99	0
001	Loss on Drying (%)	0895	6.0450	0.01000	6.2641	0.23862	0.09384	92	-0.92	001.03	0
001	Loss on Drying (%)	0845	6.0450	0.11000	6.2641	0.23862	0.09384	92	-0.92	001.07	0
001	Loss on Drying (%)	2192	6.1050	0.35000	6.2641	0.23862	0.09384	92	-0.67	001.07	0
001	Loss on Drying (%)	0187	6.1150	0.01000	6.2641	0.23862	0.09384	92	-0.62	001.07	0
001	Loss on Drying (%)	0693	6.1375	0.23900	6.2641	0.23862	0.09384	92	-0.53	001.07	0
001	Loss on Drying (%)	0504	6.1500	0.02000	6.2641	0.23862	0.09384	92	-0.48	001.00	0
001	Loss on Drying (%)	0609	6.1500	0.10000	6.2641	0.23862	0.09384	92	-0.48	001.07	0
001	Loss on Drying (%)	0940	6.1600	0.16000	6.2641	0.23862	0.09384	92	-0.44	001.99	0
001	Loss on Drying (%)	0872	6.1650	0.03000	6.2641	0.23862	0.09384	92	-0.42	001.07	0
001	Loss on Drying (%)	0142	6.1700	0.04000	6.2641	0.23862	0.09384	92	-0.39	001.07	0
001	Loss on Drying (%)	2009	6.1715	0.02770	6.2641	0.23862	0.09384	92	-0.39	001.07	0
001	Loss on Drying (%)	0904	6.1750	0.13000	6.2641	0.23862	0.09384	92	-0.37	001.99	0
001	Loss on Drying (%)	2161	6.1800	0.04000	6.2641	0.23862	0.09384	92	-0.35	001.99	0
001	Loss on Drying (%)	0948	6.1950	0.03000	6.2641	0.23862	0.09384	92	-0.29	001.99	0
001	Loss on Drying (%)	0590	6.2000	0.20000	6.2641	0.23862	0.09384	92	-0.27	001.07	0
001	Loss on Drying (%)	0689	6.2000	0.00000	6.2641	0.23862	0.09384	92	-0.27	001.07	0
001	Loss on Drying (%)	0918	6.2050	0.01000	6.2641	0.23862	0.09384	92	-0.25	001.99	0
001	Loss on Drying (%)	0610	6.2100	0.02000	6.2641	0.23862	0.09384	92	-0.23	001.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0512	6.2165	0.00500	6.2641	0.23862	0.09384	92	-0.20	001.07	0
001	Loss on Drying (%)	2136	6.2250	0.03000	6.2641	0.23862	0.09384	92	-0.16	001.99	0
001	Loss on Drying (%)	0066	6.2295	0.10900	6.2641	0.23862	0.09384	92	-0.15	001.07	0
001	Loss on Drying (%)	0868	6.2300	0.02000	6.2641	0.23862	0.09384	92	-0.14	001.03	0
001	Loss on Drying (%)	0675	6.2300	0.04000	6.2641	0.23862	0.09384	92	-0.14	001.07	0
001	Loss on Drying (%)	0003	6.2400	0.00000	6.2641	0.23862	0.09384	92	-0.10	001.07	0
001	Loss on Drying (%)	0019	6.2500	0.10000	6.2641	0.23862	0.09384	92	-0.06	001.07	0
001	Loss on Drying (%)	2145	6.2600	0.04000	6.2641	0.23862	0.09384	92	-0.02	001.99	0
001	Loss on Drying (%)	2187	6.2650	0.09000	6.2641	0.23862	0.09384	92	0.00	001.07	0
001	Loss on Drying (%)	0612	6.2650	0.25000	6.2641	0.23862	0.09384	92	0.00	001.99	0
001	Loss on Drying (%)	2109	6.2650	0.05000	6.2641	0.23862	0.09384	92	0.00	001.07	0
001	Loss on Drying (%)	2146	6.2700	0.06000	6.2641	0.23862	0.09384	92	0.02	001.07	0
001	Loss on Drying (%)	0169	6.2750	0.01000	6.2641	0.23862	0.09384	92	0.05	001.00	0
001	Loss on Drying (%)	0581	6.2750	0.09000	6.2641	0.23862	0.09384	92	0.05	001.07	0
001	Loss on Drying (%)	0720	6.2750	0.01000	6.2641	0.23862	0.09384	92	0.05	001.99	0
001	Loss on Drying (%)	0638	6.2900	0.06000	6.2641	0.23862	0.09384	92	0.11	001.07	0
001	Loss on Drying (%)	0843	6.2900	0.02000	6.2641	0.23862	0.09384	92	0.11	001.07	0
001	Loss on Drying (%)	0098	6.2950	0.15000	6.2641	0.23862	0.09384	92	0.13	001.07	0
001	Loss on Drying (%)	2126	6.3000	0.02000	6.2641	0.23862	0.09384	92	0.15	001.99	0
001	Loss on Drying (%)	0309	6.3005	0.07700	6.2641	0.23862	0.09384	92	0.15	001.00	0
001	Loss on Drying (%)	0049	6.3100	0.00000	6.2641	0.23862	0.09384	92	0.19	001.07	0
001	Loss on Drying (%)	2156	6.3100	0.40000	6.2641	0.23862	0.09384	92	0.19	001.07	0
001	Loss on Drying (%)	0035	6.3200	0.00000	6.2641	0.23862	0.09384	92	0.23	001.07	0
001	Loss on Drying (%)	0139	6.3300	0.02000	6.2641	0.23862	0.09384	92	0.28	001.07	0
001	Loss on Drying (%)	0171	6.3300	0.04000	6.2641	0.23862	0.09384	92	0.28	001.07	0
001	Loss on Drying (%)	0571	6.3350	0.07000	6.2641	0.23862	0.09384	92	0.30	001.07	0
001	Loss on Drying (%)	2053	6.3350	0.01000	6.2641	0.23862	0.09384	92	0.30	001.07	0
001	Loss on Drying (%)	2115	6.3400	0.00600	6.2641	0.23862	0.09384	92	0.32	001.99	0
001	Loss on Drying (%)	0910	6.3500	0.10000	6.2641	0.23862	0.09384	92	0.36	001.99	0
001	Loss on Drying (%)	0027	6.3565	0.00700	6.2641	0.23862	0.09384	92	0.39	001.00	0
001	Loss on Drying (%)	0644	6.3650	0.01000	6.2641	0.23862	0.09384	92	0.42	001.05	0
001	Loss on Drying (%)	0037	6.3700	0.04000	6.2641	0.23862	0.09384	92	0.44	001.99	0
001	Loss on Drying (%)	0683	6.3700	0.18000	6.2641	0.23862	0.09384	92	0.44	001.07	0
001	Loss on Drying (%)	0893	6.4000	0.02000	6.2641	0.23862	0.09384	92	0.57	001.03	0
001	Loss on Drying (%)	0353	6.4250	0.13000	6.2641	0.23862	0.09384	92	0.67	001.07	0
001	Loss on Drying (%)	0592	6.4300	0.08000	6.2641	0.23862	0.09384	92	0.70	001.07	0
001	Loss on Drying (%)	0629	6.4300	0.10000	6.2641	0.23862	0.09384	92	0.70	001.99	0
001	Loss on Drying (%)	0656	6.4400	0.24000	6.2641	0.23862	0.09384	92	0.74	001.99	0
001	Loss on Drying (%)	0878	6.4400	0.08000	6.2641	0.23862	0.09384	92	0.74	001.03	0
001	Loss on Drying (%)	0297	6.4450	0.11000	6.2641	0.23862	0.09384	92	0.76	001.07	0
001	Loss on Drying (%)	0074	6.4600	0.08000	6.2641	0.23862	0.09384	92	0.82	001.07	0
001	Loss on Drying (%)	0186	6.4644	0.38160	6.2641	0.23862	0.09384	92	0.84	001.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0873	6.4800	0.02000	6.2641	0.23862	0.09384	92	0.90	001.07	0
001	Loss on Drying (%)	2190	6.4900	0.04000	6.2641	0.23862	0.09384	92	0.95	001.07	0
001	Loss on Drying (%)	0089	6.4950	0.01000	6.2641	0.23862	0.09384	92	0.97	001.07	0
001	Loss on Drying (%)	0199	6.5150	0.03000	6.2641	0.23862	0.09384	92	1.05	001.07	0
001	Loss on Drying (%)	0695	6.5350	0.21000	6.2641	0.23862	0.09384	92	1.14	001.07	0
001	Loss on Drying (%)	0619	6.5450	0.09000	6.2641	0.23862	0.09384	92	1.18	001.03	0
001	Loss on Drying (%)	0065	6.5600	0.16000	6.2641	0.23862	0.09384	92	1.24	001.07	0
001	Loss on Drying (%)	2062	6.5691	0.02510	6.2641	0.23862	0.09384	92	1.28	001.03	0
001	Loss on Drying (%)	0676	6.5800	0.02000	6.2641	0.23862	0.09384	92	1.32	001.99	0
001	Loss on Drying (%)	0278	6.6300	0.14000	6.2641	0.23862	0.09384	92	1.53	001.07	0
001	Loss on Drying (%)	0852	6.7000	0.02000	6.2641	0.23862	0.09384	92	1.83	001.99	0
001	Loss on Drying (%)	0160	6.8150	0.15000	6.2641	0.23862	0.09384	92	2.31	001.99	0
001	Loss on Drying (%)	0160	6.8700	0.10000	6.2641	0.23862	0.09384	92	2.54	001.07	0
001	Loss on Drying (%)	0019	6.9700	0.18000	6.2641	0.23862	0.09384	92	2.96	001.99	0
001	Loss on Drying (%)	0357	6.9892	0.11480	6.2641	0.23862	0.09384	92	3.04	001.99	0
001	Loss on Drying (%)	0505	7.2050	0.15000	6.2641	0.23862	0.09384	92	3.94	001.99	0
001	Loss on Drying (%)	0413	5.8500	0.70000	6.2641	0.23862	0.09384	92	-1.74	001.07	1
001	Loss on Drying (%)	0560	6.2600	1.0800	6.2641	0.23862	0.09384	92	-0.02	001.99	1
001	Loss on Drying (%)	0914	34.080	0.18000	6.2641	0.23862	0.09384	92	116.57	001.00	2
002	Protein, Crude (%)	2105	31.565	0.09000	35.080	0.42826	0.23501	222	-8.21	002.11	0
002	Protein, Crude (%)	0889	32.250	0.08000	35.080	0.42826	0.23501	222	-6.61	002.11	0
002	Protein, Crude (%)	0622	32.553	0.57600	35.080	0.42826	0.23501	222	-5.90	002.05	0
002	Protein, Crude (%)	2190	32.665	0.95000	35.080	0.42826	0.23501	222	-5.64	002.11	0
002	Protein, Crude (%)	0675	33.310	0.02000	35.080	0.42826	0.23501	222	-4.13	002.05	0
002	Protein, Crude (%)	0874	33.665	0.05000	35.080	0.42826	0.23501	222	-3.30	002.04	0
002	Protein, Crude (%)	2128	33.774	0.09700	35.080	0.42826	0.23501	222	-3.05	002.03	0
002	Protein, Crude (%)	2145	33.950	0.00000	35.080	0.42826	0.23501	222	-2.64	002.99	0
002	Protein, Crude (%)	0539	34.005	1.7900	35.080	0.42826	0.23501	222	-2.51	002.06	0
002	Protein, Crude (%)	0720	34.005	0.03000	35.080	0.42826	0.23501	222	-2.51	002.11	0
002	Protein, Crude (%)	0169	34.060	0.50000	35.080	0.42826	0.23501	222	-2.38	002.02	0
002	Protein, Crude (%)	0685	34.130	0.04000	35.080	0.42826	0.23501	222	-2.22	002.01	0
002	Protein, Crude (%)	0297	34.200	0.46000	35.080	0.42826	0.23501	222	-2.05	002.11	0
002	Protein, Crude (%)	0643	34.265	0.03000	35.080	0.42826	0.23501	222	-1.90	002.99	0
002	Protein, Crude (%)	0940	34.300	0.28000	35.080	0.42826	0.23501	222	-1.82	002.00	0
002	Protein, Crude (%)	2188	34.305	0.07000	35.080	0.42826	0.23501	222	-1.81	002.01	0
002	Protein, Crude (%)	0536	34.335	0.27000	35.080	0.42826	0.23501	222	-1.74	002.03	0
002	Protein, Crude (%)	0199	34.345	0.11000	35.080	0.42826	0.23501	222	-1.72	002.01	0
002	Protein, Crude (%)	0895	34.345	0.01000	35.080	0.42826	0.23501	222	-1.72	002.05	0
002	Protein, Crude (%)	0884	34.350	0.50000	35.080	0.42826	0.23501	222	-1.70	002.06	0
002	Protein, Crude (%)	2190	34.375	0.49000	35.080	0.42826	0.23501	222	-1.65	002.05	0
002	Protein, Crude (%)	0968	34.396	0.25200	35.080	0.42826	0.23501	222	-1.60	002.01	0
002	Protein, Crude (%)	0859	34.458	0.01100	35.080	0.42826	0.23501	222	-1.45	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0629	34.470	0.34000	35.080	0.42826	0.23501	222	-1.42	002.10	0
002	Protein, Crude (%)	2192	34.510	0.04000	35.080	0.42826	0.23501	222	-1.33	002.05	0
002	Protein, Crude (%)	0921	34.520	0.00000	35.080	0.42826	0.23501	222	-1.31	002.05	0
002	Protein, Crude (%)	0615	34.525	0.81000	35.080	0.42826	0.23501	222	-1.30	002.06	0
002	Protein, Crude (%)	2199	34.550	0.50000	35.080	0.42826	0.23501	222	-1.24	002.05	0
002	Protein, Crude (%)	0720	34.560	0.40000	35.080	0.42826	0.23501	222	-1.21	002.06	0
002	Protein, Crude (%)	2162	34.560	1.0800	35.080	0.42826	0.23501	222	-1.21	002.06	0
002	Protein, Crude (%)	2193	34.580	0.02000	35.080	0.42826	0.23501	222	-1.17	002.01	0
002	Protein, Crude (%)	2006	34.580	0.32000	35.080	0.42826	0.23501	222	-1.17	002.05	0
002	Protein, Crude (%)	0893	34.590	0.02000	35.080	0.42826	0.23501	222	-1.14	002.05	0
002	Protein, Crude (%)	0897	34.595	0.05000	35.080	0.42826	0.23501	222	-1.13	002.05	0
002	Protein, Crude (%)	0652	34.600	0.40000	35.080	0.42826	0.23501	222	-1.12	002.01	0
002	Protein, Crude (%)	2190	34.600	0.22000	35.080	0.42826	0.23501	222	-1.12	002.06	0
002	Protein, Crude (%)	0952	34.625	0.25000	35.080	0.42826	0.23501	222	-1.06	002.05	0
002	Protein, Crude (%)	0354	34.630	0.02000	35.080	0.42826	0.23501	222	-1.05	002.05	0
002	Protein, Crude (%)	0941	34.640	0.24000	35.080	0.42826	0.23501	222	-1.03	002.05	0
002	Protein, Crude (%)	0885	34.651	0.32730	35.080	0.42826	0.23501	222	-1.00	002.05	0
002	Protein, Crude (%)	0202	34.653	0.04400	35.080	0.42826	0.23501	222	-1.00	002.06	0
002	Protein, Crude (%)	0511	34.680	1.6400	35.080	0.42826	0.23501	222	-0.93	002.06	0
002	Protein, Crude (%)	0164	34.690	0.08000	35.080	0.42826	0.23501	222	-0.91	002.01	0
002	Protein, Crude (%)	0171	34.700	0.30000	35.080	0.42826	0.23501	222	-0.89	002.06	0
002	Protein, Crude (%)	0505	34.710	0.54000	35.080	0.42826	0.23501	222	-0.86	002.06	0
002	Protein, Crude (%)	0722	34.729	0.00410	35.080	0.42826	0.23501	222	-0.82	002.05	0
002	Protein, Crude (%)	0674	34.740	0.00000	35.080	0.42826	0.23501	222	-0.79	002.05	0
002	Protein, Crude (%)	0619	34.750	0.10000	35.080	0.42826	0.23501	222	-0.77	002.01	0
002	Protein, Crude (%)	0619	34.750	0.10000	35.080	0.42826	0.23501	222	-0.77	002.05	0
002	Protein, Crude (%)	0939	34.755	0.23000	35.080	0.42826	0.23501	222	-0.76	002.06	0
002	Protein, Crude (%)	2109	34.755	0.03000	35.080	0.42826	0.23501	222	-0.76	002.05	0
002	Protein, Crude (%)	0683	34.780	0.24000	35.080	0.42826	0.23501	222	-0.70	002.05	0
002	Protein, Crude (%)	0229	34.790	0.10000	35.080	0.42826	0.23501	222	-0.68	002.06	0
002	Protein, Crude (%)	2022	34.795	0.01000	35.080	0.42826	0.23501	222	-0.66	002.05	0
002	Protein, Crude (%)	0512	34.795	1.0700	35.080	0.42826	0.23501	222	-0.66	002.06	0
002	Protein, Crude (%)	0955	34.800	0.40000	35.080	0.42826	0.23501	222	-0.65	002.05	0
002	Protein, Crude (%)	0019	34.830	0.04000	35.080	0.42826	0.23501	222	-0.58	002.06	0
002	Protein, Crude (%)	0646	34.835	0.07000	35.080	0.42826	0.23501	222	-0.57	002.06	0
002	Protein, Crude (%)	0653	34.845	0.23000	35.080	0.42826	0.23501	222	-0.55	002.01	0
002	Protein, Crude (%)	0948	34.845	0.03000	35.080	0.42826	0.23501	222	-0.55	002.05	0
002	Protein, Crude (%)	2009	34.848	0.06890	35.080	0.42826	0.23501	222	-0.54	002.05	0
002	Protein, Crude (%)	0861	34.855	0.13000	35.080	0.42826	0.23501	222	-0.52	002.06	0
002	Protein, Crude (%)	0881	34.866	0.03200	35.080	0.42826	0.23501	222	-0.50	002.05	0
002	Protein, Crude (%)	0651	34.880	0.09700	35.080	0.42826	0.23501	222	-0.47	002.05	0
002	Protein, Crude (%)	2207	34.890	0.34000	35.080	0.42826	0.23501	222	-0.44	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	2200	34.900	0.20000	35.080	0.42826	0.23501	222	-0.42	002.05	0
002	Protein, Crude (%)	0098	34.900	0.40000	35.080	0.42826	0.23501	222	-0.42	002.06	0
002	Protein, Crude (%)	0650	34.905	0.49000	35.080	0.42826	0.23501	222	-0.41	002.06	0
002	Protein, Crude (%)	0066	34.906	0.13100	35.080	0.42826	0.23501	222	-0.41	002.02	0
002	Protein, Crude (%)	0626	34.907	0.28000	35.080	0.42826	0.23501	222	-0.40	002.06	0
002	Protein, Crude (%)	0100	34.915	0.31000	35.080	0.42826	0.23501	222	-0.38	002.06	0
002	Protein, Crude (%)	0123	34.920	0.16000	35.080	0.42826	0.23501	222	-0.37	002.06	0
002	Protein, Crude (%)	0939	34.925	0.27000	35.080	0.42826	0.23501	222	-0.36	002.05	0
002	Protein, Crude (%)	2129	34.930	0.04000	35.080	0.42826	0.23501	222	-0.35	002.06	0
002	Protein, Crude (%)	2167	34.935	0.13000	35.080	0.42826	0.23501	222	-0.34	002.05	0
002	Protein, Crude (%)	0852	34.940	0.18000	35.080	0.42826	0.23501	222	-0.33	002.05	0
002	Protein, Crude (%)	0689	34.950	0.10000	35.080	0.42826	0.23501	222	-0.30	002.05	0
002	Protein, Crude (%)	0358	34.950	0.28000	35.080	0.42826	0.23501	222	-0.30	002.06	0
002	Protein, Crude (%)	0695	34.952	0.02500	35.080	0.42826	0.23501	222	-0.30	002.06	0
002	Protein, Crude (%)	2124	34.955	0.21000	35.080	0.42826	0.23501	222	-0.29	002.06	0
002	Protein, Crude (%)	0870	34.962	0.01800	35.080	0.42826	0.23501	222	-0.27	002.01	0
002	Protein, Crude (%)	0868	34.975	0.05000	35.080	0.42826	0.23501	222	-0.24	002.06	0
002	Protein, Crude (%)	2073	34.995	0.03000	35.080	0.42826	0.23501	222	-0.20	002.05	0
002	Protein, Crude (%)	0910	35.000	0.20000	35.080	0.42826	0.23501	222	-0.19	002.01	0
002	Protein, Crude (%)	0868	35.000	0.12000	35.080	0.42826	0.23501	222	-0.19	002.05	0
002	Protein, Crude (%)	0294	35.000	0.20000	35.080	0.42826	0.23501	222	-0.19	002.06	0
002	Protein, Crude (%)	2168	35.010	0.12000	35.080	0.42826	0.23501	222	-0.16	002.06	0
002	Protein, Crude (%)	0309	35.018	0.07050	35.080	0.42826	0.23501	222	-0.14	002.06	0
002	Protein, Crude (%)	2146	35.020	0.10000	35.080	0.42826	0.23501	222	-0.14	002.05	0
002	Protein, Crude (%)	2171	35.020	0.00000	35.080	0.42826	0.23501	222	-0.14	002.06	0
002	Protein, Crude (%)	0878	35.030	0.16000	35.080	0.42826	0.23501	222	-0.12	002.05	0
002	Protein, Crude (%)	0004	35.030	0.92000	35.080	0.42826	0.23501	222	-0.12	002.06	0
002	Protein, Crude (%)	2062	35.031	0.04900	35.080	0.42826	0.23501	222	-0.11	002.05	0
002	Protein, Crude (%)	0638	35.035	0.09000	35.080	0.42826	0.23501	222	-0.10	002.04	0
002	Protein, Crude (%)	0904	35.045	0.37000	35.080	0.42826	0.23501	222	-0.08	002.06	0
002	Protein, Crude (%)	2187	35.045	0.09000	35.080	0.42826	0.23501	222	-0.08	002.06	0
002	Protein, Crude (%)	2196	35.060	0.00000	35.080	0.42826	0.23501	222	-0.05	002.01	0
002	Protein, Crude (%)	0139	35.060	0.14000	35.080	0.42826	0.23501	222	-0.05	002.06	0
002	Protein, Crude (%)	0589	35.065	0.19000	35.080	0.42826	0.23501	222	-0.03	002.06	0
002	Protein, Crude (%)	0880	35.068	0.41500	35.080	0.42826	0.23501	222	-0.03	002.06	0
002	Protein, Crude (%)	0546	35.073	0.14300	35.080	0.42826	0.23501	222	-0.02	002.06	0
002	Protein, Crude (%)	0028	35.075	0.29000	35.080	0.42826	0.23501	222	-0.01	002.01	0
002	Protein, Crude (%)	0541	35.080	0.34000	35.080	0.42826	0.23501	222	0.00	002.06	0
002	Protein, Crude (%)	2006	35.085	0.35000	35.080	0.42826	0.23501	222	0.01	002.06	0
002	Protein, Crude (%)	0144	35.090	0.06000	35.080	0.42826	0.23501	222	0.02	002.06	0
002	Protein, Crude (%)	0033	35.100	0.60000	35.080	0.42826	0.23501	222	0.05	002.06	0
002	Protein, Crude (%)	0164	35.100	0.40000	35.080	0.42826	0.23501	222	0.05	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0610	35.100	0.00000	35.080	0.42826	0.23501	222	0.05	002.01	0
002	Protein, Crude (%)	0037	35.100	0.52000	35.080	0.42826	0.23501	222	0.05	002.06	0
002	Protein, Crude (%)	2136	35.100	0.00000	35.080	0.42826	0.23501	222	0.05	002.08	0
002	Protein, Crude (%)	0036	35.118	0.28680	35.080	0.42826	0.23501	222	0.09	002.02	0
002	Protein, Crude (%)	0592	35.120	0.08000	35.080	0.42826	0.23501	222	0.09	002.06	0
002	Protein, Crude (%)	2181	35.130	0.04000	35.080	0.42826	0.23501	222	0.12	002.05	0
002	Protein, Crude (%)	0843	35.130	0.46000	35.080	0.42826	0.23501	222	0.12	002.06	0
002	Protein, Crude (%)	0504	35.135	0.59000	35.080	0.42826	0.23501	222	0.13	002.04	0
002	Protein, Crude (%)	2115	35.139	0.14100	35.080	0.42826	0.23501	222	0.14	002.05	0
002	Protein, Crude (%)	0089	35.145	0.01000	35.080	0.42826	0.23501	222	0.15	002.06	0
002	Protein, Crude (%)	0175	35.150	0.30000	35.080	0.42826	0.23501	222	0.16	002.06	0
002	Protein, Crude (%)	0413	35.150	0.30000	35.080	0.42826	0.23501	222	0.16	002.06	0
002	Protein, Crude (%)	0010	35.150	0.10000	35.080	0.42826	0.23501	222	0.16	002.06	0
002	Protein, Crude (%)	0045	35.150	0.10000	35.080	0.42826	0.23501	222	0.16	002.06	0
002	Protein, Crude (%)	0610	35.150	0.10000	35.080	0.42826	0.23501	222	0.16	002.06	0
002	Protein, Crude (%)	0889	35.155	0.49000	35.080	0.42826	0.23501	222	0.18	002.01	0
002	Protein, Crude (%)	0035	35.155	0.01000	35.080	0.42826	0.23501	222	0.18	002.06	0
002	Protein, Crude (%)	0018	35.160	0.12000	35.080	0.42826	0.23501	222	0.19	002.06	0
002	Protein, Crude (%)	0298	35.160	0.02000	35.080	0.42826	0.23501	222	0.19	002.06	0
002	Protein, Crude (%)	2156	35.160	0.10000	35.080	0.42826	0.23501	222	0.19	002.06	0
002	Protein, Crude (%)	0065	35.166	0.15270	35.080	0.42826	0.23501	222	0.20	002.06	0
002	Protein, Crude (%)	0683	35.170	0.28000	35.080	0.42826	0.23501	222	0.21	002.06	0
002	Protein, Crude (%)	0693	35.173	0.31400	35.080	0.42826	0.23501	222	0.22	002.06	0
002	Protein, Crude (%)	0049	35.180	0.12000	35.080	0.42826	0.23501	222	0.23	002.06	0
002	Protein, Crude (%)	0948	35.190	0.06000	35.080	0.42826	0.23501	222	0.26	002.06	0
002	Protein, Crude (%)	0047	35.200	0.00000	35.080	0.42826	0.23501	222	0.28	002.06	0
002	Protein, Crude (%)	0265	35.200	0.40000	35.080	0.42826	0.23501	222	0.28	002.06	0
002	Protein, Crude (%)	0520	35.200	0.20000	35.080	0.42826	0.23501	222	0.28	002.06	0
002	Protein, Crude (%)	0873	35.205	0.19000	35.080	0.42826	0.23501	222	0.29	002.06	0
002	Protein, Crude (%)	0199	35.210	0.32000	35.080	0.42826	0.23501	222	0.30	002.06	0
002	Protein, Crude (%)	0848	35.210	0.02000	35.080	0.42826	0.23501	222	0.30	002.06	0
002	Protein, Crude (%)	0074	35.215	0.05000	35.080	0.42826	0.23501	222	0.32	002.06	0
002	Protein, Crude (%)	0354	35.215	0.05000	35.080	0.42826	0.23501	222	0.32	002.06	0
002	Protein, Crude (%)	0870	35.222	0.23190	35.080	0.42826	0.23501	222	0.33	002.06	0
002	Protein, Crude (%)	0205	35.225	0.09000	35.080	0.42826	0.23501	222	0.34	002.06	0
002	Protein, Crude (%)	0226	35.235	0.53000	35.080	0.42826	0.23501	222	0.36	002.06	0
002	Protein, Crude (%)	0598	35.235	0.15000	35.080	0.42826	0.23501	222	0.36	002.06	0
002	Protein, Crude (%)	0098	35.235	0.49000	35.080	0.42826	0.23501	222	0.36	002.08	0
002	Protein, Crude (%)	0003	35.240	0.12000	35.080	0.42826	0.23501	222	0.37	002.06	0
002	Protein, Crude (%)	2050	35.245	0.11000	35.080	0.42826	0.23501	222	0.39	002.06	0
002	Protein, Crude (%)	0051	35.250	0.10000	35.080	0.42826	0.23501	222	0.40	002.06	0
002	Protein, Crude (%)	0687	35.250	0.30000	35.080	0.42826	0.23501	222	0.40	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0910	35.250	0.30000	35.080	0.42826	0.23501	222	0.40	002.06	0
002	Protein, Crude (%)	0955	35.250	0.10000	35.080	0.42826	0.23501	222	0.40	002.06	0
002	Protein, Crude (%)	0297	35.255	0.03000	35.080	0.42826	0.23501	222	0.41	002.06	0
002	Protein, Crude (%)	0148	35.270	0.24000	35.080	0.42826	0.23501	222	0.44	002.06	0
002	Protein, Crude (%)	0553	35.270	0.20000	35.080	0.42826	0.23501	222	0.44	002.06	0
002	Protein, Crude (%)	2161	35.270	0.52000	35.080	0.42826	0.23501	222	0.44	002.06	0
002	Protein, Crude (%)	0152	35.280	0.02000	35.080	0.42826	0.23501	222	0.47	002.01	0
002	Protein, Crude (%)	0958	35.290	0.14000	35.080	0.42826	0.23501	222	0.49	002.06	0
002	Protein, Crude (%)	2057	35.294	0.09600	35.080	0.42826	0.23501	222	0.50	002.06	0
002	Protein, Crude (%)	0619	35.300	0.20000	35.080	0.42826	0.23501	222	0.51	002.06	0
002	Protein, Crude (%)	0964	35.305	0.15900	35.080	0.42826	0.23501	222	0.53	002.06	0
002	Protein, Crude (%)	2076	35.306	0.23900	35.080	0.42826	0.23501	222	0.53	002.06	0
002	Protein, Crude (%)	0142	35.315	0.01000	35.080	0.42826	0.23501	222	0.55	002.06	0
002	Protein, Crude (%)	0676	35.315	0.13000	35.080	0.42826	0.23501	222	0.55	002.06	0
002	Protein, Crude (%)	2155	35.315	0.06400	35.080	0.42826	0.23501	222	0.55	002.06	0
002	Protein, Crude (%)	0263	35.320	0.05340	35.080	0.42826	0.23501	222	0.56	002.06	0
002	Protein, Crude (%)	2053	35.340	0.04000	35.080	0.42826	0.23501	222	0.61	002.06	0
002	Protein, Crude (%)	2150	35.340	0.02000	35.080	0.42826	0.23501	222	0.61	002.06	0
002	Protein, Crude (%)	0119	35.345	0.01000	35.080	0.42826	0.23501	222	0.62	002.06	0
002	Protein, Crude (%)	2033	35.345	0.07000	35.080	0.42826	0.23501	222	0.62	002.06	0
002	Protein, Crude (%)	0278	35.350	0.10000	35.080	0.42826	0.23501	222	0.63	002.06	0
002	Protein, Crude (%)	0574	35.350	0.04000	35.080	0.42826	0.23501	222	0.63	002.06	0
002	Protein, Crude (%)	0186	35.350	0.00000	35.080	0.42826	0.23501	222	0.63	002.06	0
002	Protein, Crude (%)	0407	35.357	0.17300	35.080	0.42826	0.23501	222	0.65	002.06	0
002	Protein, Crude (%)	0554	35.370	0.16000	35.080	0.42826	0.23501	222	0.68	002.06	0
002	Protein, Crude (%)	2161	35.380	0.02000	35.080	0.42826	0.23501	222	0.70	002.04	0
002	Protein, Crude (%)	0630	35.380	0.04000	35.080	0.42826	0.23501	222	0.70	002.06	0
002	Protein, Crude (%)	0682	35.380	0.00000	35.080	0.42826	0.23501	222	0.70	002.06	0
002	Protein, Crude (%)	0083	35.385	0.39000	35.080	0.42826	0.23501	222	0.71	002.06	0
002	Protein, Crude (%)	0009	35.385	0.01000	35.080	0.42826	0.23501	222	0.71	002.06	0
002	Protein, Crude (%)	0425	35.395	0.09000	35.080	0.42826	0.23501	222	0.74	002.06	0
002	Protein, Crude (%)	0108	35.400	0.02000	35.080	0.42826	0.23501	222	0.75	002.06	0
002	Protein, Crude (%)	0208	35.400	0.00000	35.080	0.42826	0.23501	222	0.75	002.06	0
002	Protein, Crude (%)	0357	35.406	0.06250	35.080	0.42826	0.23501	222	0.76	002.06	0
002	Protein, Crude (%)	0675	35.445	0.25000	35.080	0.42826	0.23501	222	0.85	002.06	0
002	Protein, Crude (%)	1019	35.445	0.35000	35.080	0.42826	0.23501	222	0.85	002.06	0
002	Protein, Crude (%)	0956	35.450	0.50000	35.080	0.42826	0.23501	222	0.86	002.06	0
002	Protein, Crude (%)	0353	35.495	0.13000	35.080	0.42826	0.23501	222	0.97	002.06	0
002	Protein, Crude (%)	2178	35.496	0.07600	35.080	0.42826	0.23501	222	0.97	002.06	0
002	Protein, Crude (%)	0510	35.500	0.40000	35.080	0.42826	0.23501	222	0.98	002.06	0
002	Protein, Crude (%)	0590	35.500	0.00000	35.080	0.42826	0.23501	222	0.98	002.06	0
002	Protein, Crude (%)	0857	35.500	0.40000	35.080	0.42826	0.23501	222	0.98	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0011	35.515	0.39000	35.080	0.42826	0.23501	222	1.02	002.06	0
002	Protein, Crude (%)	0644	35.526	0.16300	35.080	0.42826	0.23501	222	1.04	002.06	0
002	Protein, Crude (%)	0345	35.535	0.07000	35.080	0.42826	0.23501	222	1.06	002.06	0
002	Protein, Crude (%)	0190	35.555	0.35000	35.080	0.42826	0.23501	222	1.11	002.06	0
002	Protein, Crude (%)	0036	35.570	0.06000	35.080	0.42826	0.23501	222	1.15	002.06	0
002	Protein, Crude (%)	0504	35.575	0.15000	35.080	0.42826	0.23501	222	1.16	002.06	0
002	Protein, Crude (%)	0300	35.580	0.12000	35.080	0.42826	0.23501	222	1.17	002.06	0
002	Protein, Crude (%)	0609	35.595	0.15000	35.080	0.42826	0.23501	222	1.20	002.06	0
002	Protein, Crude (%)	0581	35.630	0.66000	35.080	0.42826	0.23501	222	1.29	002.06	0
002	Protein, Crude (%)	0872	35.640	0.66000	35.080	0.42826	0.23501	222	1.31	002.06	0
002	Protein, Crude (%)	0001	35.675	0.39000	35.080	0.42826	0.23501	222	1.39	002.06	0
002	Protein, Crude (%)	0038	35.700	0.93500	35.080	0.42826	0.23501	222	1.45	002.06	0
002	Protein, Crude (%)	0845	35.700	0.72000	35.080	0.42826	0.23501	222	1.45	002.00	0
002	Protein, Crude (%)	0014	35.700	0.20000	35.080	0.42826	0.23501	222	1.45	002.06	0
002	Protein, Crude (%)	0508	35.718	0.11100	35.080	0.42826	0.23501	222	1.49	002.06	0
002	Protein, Crude (%)	2122	35.750	0.00000	35.080	0.42826	0.23501	222	1.57	002.04	0
002	Protein, Crude (%)	0571	35.775	0.11000	35.080	0.42826	0.23501	222	1.62	002.06	0
002	Protein, Crude (%)	2169	35.800	0.60000	35.080	0.42826	0.23501	222	1.68	002.06	0
002	Protein, Crude (%)	0726	35.812	0.03900	35.080	0.42826	0.23501	222	1.71	002.06	0
002	Protein, Crude (%)	0034	35.848	0.93500	35.080	0.42826	0.23501	222	1.79	002.06	0
002	Protein, Crude (%)	0618	35.872	0.33000	35.080	0.42826	0.23501	222	1.85	002.06	0
002	Protein, Crude (%)	0918	35.905	0.49000	35.080	0.42826	0.23501	222	1.93	002.06	0
002	Protein, Crude (%)	2059	35.919	0.10000	35.080	0.42826	0.23501	222	1.96	002.06	0
002	Protein, Crude (%)	0187	36.130	0.04000	35.080	0.42826	0.23501	222	2.45	002.04	0
002	Protein, Crude (%)	2108	36.390	0.30000	35.080	0.42826	0.23501	222	3.06	002.01	0
002	Protein, Crude (%)	0692	36.750	0.50000	35.080	0.42826	0.23501	222	3.90	002.06	0
002	Protein, Crude (%)	0953	36.840	0.60000	35.080	0.42826	0.23501	222	4.11	002.06	0
002	Protein, Crude (%)	0852	36.940	0.02000	35.080	0.42826	0.23501	222	4.34	002.11	0
002	Protein, Crude (%)	0011	37.000	0.00000	35.080	0.42826	0.23501	222	4.48	002.11	0
002	Protein, Crude (%)	0853	37.450	0.50000	35.080	0.42826	0.23501	222	5.53	002.06	0
002	Protein, Crude (%)	0612	38.655	2.1900	35.080	0.42826	0.23501	222	8.35	002.06	0
002	Protein, Crude (%)	2089	6.5200	0.02000	35.080	0.42826	0.23501	222	-66.69	002.06	2
002	Protein, Crude (%)	0242	50.465	29.710	35.080	0.42826	0.23501	222	35.93	002.06	2
003	Fat, Crude (%)	0897	10.850	0.02000	12.106	0.35868	0.19213	147	-3.50	003.10	0
003	Fat, Crude (%)	0298	11.200	0.02000	12.106	0.35868	0.19213	147	-2.53	003.10	0
003	Fat, Crude (%)	2066	11.400	0.40000	12.106	0.35868	0.19213	147	-1.97	003.06	0
003	Fat, Crude (%)	2155	11.454	0.66500	12.106	0.35868	0.19213	147	-1.82	003.10	0
003	Fat, Crude (%)	0309	11.471	0.76440	12.106	0.35868	0.19213	147	-1.77	003.00	0
003	Fat, Crude (%)	0504	11.495	0.33000	12.106	0.35868	0.19213	147	-1.70	003.01	0
003	Fat, Crude (%)	0011	11.520	0.34000	12.106	0.35868	0.19213	147	-1.63	003.12	0
003	Fat, Crude (%)	0051	11.600	0.20000	12.106	0.35868	0.19213	147	-1.41	003.10	0
003	Fat, Crude (%)	2115	11.634	0.22900	12.106	0.35868	0.19213	147	-1.32	003.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	2193	11.635	0.03000	12.106	0.35868	0.19213	147	-1.31	003.10	0
003	Fat, Crude (%)	0895	11.645	0.01000	12.106	0.35868	0.19213	147	-1.28	003.12	0
003	Fat, Crude (%)	0683	11.655	0.75000	12.106	0.35868	0.19213	147	-1.26	003.14	0
003	Fat, Crude (%)	0675	11.655	0.01000	12.106	0.35868	0.19213	147	-1.26	003.09	0
003	Fat, Crude (%)	0722	11.657	0.00870	12.106	0.35868	0.19213	147	-1.25	003.09	0
003	Fat, Crude (%)	2022	11.665	0.03000	12.106	0.35868	0.19213	147	-1.23	003.10	0
003	Fat, Crude (%)	2162	11.680	0.12000	12.106	0.35868	0.19213	147	-1.19	003.10	0
003	Fat, Crude (%)	0553	11.725	0.69000	12.106	0.35868	0.19213	147	-1.06	003.10	0
003	Fat, Crude (%)	0861	11.745	0.15000	12.106	0.35868	0.19213	147	-1.01	003.10	0
003	Fat, Crude (%)	2181	11.750	0.20000	12.106	0.35868	0.19213	147	-0.99	003.06	0
003	Fat, Crude (%)	0868	11.760	0.06000	12.106	0.35868	0.19213	147	-0.96	003.10	0
003	Fat, Crude (%)	0520	11.775	0.27000	12.106	0.35868	0.19213	147	-0.92	003.14	0
003	Fat, Crude (%)	2188	11.780	0.12000	12.106	0.35868	0.19213	147	-0.91	003.10	0
003	Fat, Crude (%)	0175	11.785	0.27000	12.106	0.35868	0.19213	147	-0.89	003.14	0
003	Fat, Crude (%)	0881	11.800	0.01800	12.106	0.35868	0.19213	147	-0.85	003.10	0
003	Fat, Crude (%)	0278	11.800	0.00000	12.106	0.35868	0.19213	147	-0.85	003.14	0
003	Fat, Crude (%)	0019	11.810	0.08000	12.106	0.35868	0.19213	147	-0.82	003.14	0
003	Fat, Crude (%)	0034	11.815	0.21000	12.106	0.35868	0.19213	147	-0.81	003.14	0
003	Fat, Crude (%)	0574	11.815	0.01000	12.106	0.35868	0.19213	147	-0.81	003.14	0
003	Fat, Crude (%)	0242	11.830	0.16000	12.106	0.35868	0.19213	147	-0.77	003.10	0
003	Fat, Crude (%)	2073	11.845	0.11000	12.106	0.35868	0.19213	147	-0.73	003.10	0
003	Fat, Crude (%)	2136	11.850	0.50000	12.106	0.35868	0.19213	147	-0.71	003.06	0
003	Fat, Crude (%)	2033	11.850	0.10000	12.106	0.35868	0.19213	147	-0.71	003.06	0
003	Fat, Crude (%)	2009	11.857	0.03150	12.106	0.35868	0.19213	147	-0.69	003.10	0
003	Fat, Crude (%)	0948	11.885	0.21000	12.106	0.35868	0.19213	147	-0.62	003.14	0
003	Fat, Crude (%)	0893	11.890	0.06000	12.106	0.35868	0.19213	147	-0.60	003.12	0
003	Fat, Crude (%)	0144	11.890	0.28000	12.106	0.35868	0.19213	147	-0.60	003.14	0
003	Fat, Crude (%)	0199	11.905	0.09000	12.106	0.35868	0.19213	147	-0.56	003.06	0
003	Fat, Crude (%)	0581	11.910	0.06000	12.106	0.35868	0.19213	147	-0.55	003.14	0
003	Fat, Crude (%)	2115	11.914	0.12600	12.106	0.35868	0.19213	147	-0.53	003.14	0
003	Fat, Crude (%)	2190	11.915	0.21000	12.106	0.35868	0.19213	147	-0.53	003.00	0
003	Fat, Crude (%)	0939	11.915	0.03000	12.106	0.35868	0.19213	147	-0.53	003.99	0
003	Fat, Crude (%)	0036	11.915	0.19640	12.106	0.35868	0.19213	147	-0.53	003.10	0
003	Fat, Crude (%)	0152	11.925	0.17000	12.106	0.35868	0.19213	147	-0.50	003.00	0
003	Fat, Crude (%)	2196	11.930	0.00000	12.106	0.35868	0.19213	147	-0.49	003.10	0
003	Fat, Crude (%)	0695	11.932	0.23400	12.106	0.35868	0.19213	147	-0.48	003.10	0
003	Fat, Crude (%)	0297	11.945	0.19000	12.106	0.35868	0.19213	147	-0.45	003.06	0
003	Fat, Crude (%)	0353	11.945	0.07000	12.106	0.35868	0.19213	147	-0.45	003.09	0
003	Fat, Crude (%)	0619	11.950	0.30000	12.106	0.35868	0.19213	147	-0.43	003.10	0
003	Fat, Crude (%)	0037	11.955	0.27000	12.106	0.35868	0.19213	147	-0.42	003.14	0
003	Fat, Crude (%)	0205	11.960	0.20000	12.106	0.35868	0.19213	147	-0.41	003.13	0
003	Fat, Crude (%)	0066	11.961	0.17100	12.106	0.35868	0.19213	147	-0.40	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0358	11.975	0.05000	12.106	0.35868	0.19213	147	-0.36	003.14	0
003	Fat, Crude (%)	0541	11.985	0.07000	12.106	0.35868	0.19213	147	-0.34	003.10	0
003	Fat, Crude (%)	0186	11.985	0.07000	12.106	0.35868	0.19213	147	-0.34	003.14	0
003	Fat, Crude (%)	2146	11.985	0.17000	12.106	0.35868	0.19213	147	-0.34	003.14	0
003	Fat, Crude (%)	0407	11.987	0.09430	12.106	0.35868	0.19213	147	-0.33	003.14	0
003	Fat, Crude (%)	0098	12.000	0.06000	12.106	0.35868	0.19213	147	-0.29	003.09	0
003	Fat, Crude (%)	0638	12.000	0.10000	12.106	0.35868	0.19213	147	-0.29	003.09	0
003	Fat, Crude (%)	0089	12.000	0.04000	12.106	0.35868	0.19213	147	-0.29	003.14	0
003	Fat, Crude (%)	0413	12.000	0.00000	12.106	0.35868	0.19213	147	-0.29	003.14	0
003	Fat, Crude (%)	0956	12.000	0.60000	12.106	0.35868	0.19213	147	-0.29	003.14	0
003	Fat, Crude (%)	0123	12.010	0.02000	12.106	0.35868	0.19213	147	-0.27	003.13	0
003	Fat, Crude (%)	0948	12.010	0.08000	12.106	0.35868	0.19213	147	-0.27	003.09	0
003	Fat, Crude (%)	0202	12.010	0.11200	12.106	0.35868	0.19213	147	-0.27	003.14	0
003	Fat, Crude (%)	0968	12.011	0.67500	12.106	0.35868	0.19213	147	-0.27	003.14	0
003	Fat, Crude (%)	0354	12.015	0.13000	12.106	0.35868	0.19213	147	-0.25	003.09	0
003	Fat, Crude (%)	0720	12.020	0.14000	12.106	0.35868	0.19213	147	-0.24	003.10	0
003	Fat, Crude (%)	0918	12.040	0.36000	12.106	0.35868	0.19213	147	-0.18	003.06	0
003	Fat, Crude (%)	0171	12.045	0.01000	12.106	0.35868	0.19213	147	-0.17	003.12	0
003	Fat, Crude (%)	0693	12.047	0.19400	12.106	0.35868	0.19213	147	-0.16	003.10	0
003	Fat, Crude (%)	0884	12.050	0.50000	12.106	0.35868	0.19213	147	-0.16	003.06	0
003	Fat, Crude (%)	0045	12.050	0.10000	12.106	0.35868	0.19213	147	-0.16	003.10	0
003	Fat, Crude (%)	0187	12.050	0.04000	12.106	0.35868	0.19213	147	-0.16	003.13	0
003	Fat, Crude (%)	0148	12.070	0.00000	12.106	0.35868	0.19213	147	-0.10	003.14	0
003	Fat, Crude (%)	0425	12.075	0.05000	12.106	0.35868	0.19213	147	-0.09	003.06	0
003	Fat, Crude (%)	2076	12.077	0.09880	12.106	0.35868	0.19213	147	-0.08	003.14	0
003	Fat, Crude (%)	0644	12.079	0.19100	12.106	0.35868	0.19213	147	-0.08	003.06	0
003	Fat, Crude (%)	0083	12.080	0.20000	12.106	0.35868	0.19213	147	-0.07	003.06	0
003	Fat, Crude (%)	0682	12.080	0.00000	12.106	0.35868	0.19213	147	-0.07	003.06	0
003	Fat, Crude (%)	0618	12.081	0.02500	12.106	0.35868	0.19213	147	-0.07	003.10	0
003	Fat, Crude (%)	0651	12.085	0.05000	12.106	0.35868	0.19213	147	-0.06	003.10	0
003	Fat, Crude (%)	0226	12.090	0.18000	12.106	0.35868	0.19213	147	-0.04	003.09	0
003	Fat, Crude (%)	0689	12.100	0.20000	12.106	0.35868	0.19213	147	-0.02	003.10	0
003	Fat, Crude (%)	2006	12.100	0.20000	12.106	0.35868	0.19213	147	-0.02	003.13	0
003	Fat, Crude (%)	0692	12.100	0.20000	12.106	0.35868	0.19213	147	-0.02	003.14	0
003	Fat, Crude (%)	0848	12.100	0.02000	12.106	0.35868	0.19213	147	-0.02	003.14	0
003	Fat, Crude (%)	0955	12.100	0.20000	12.106	0.35868	0.19213	147	-0.02	003.14	0
003	Fat, Crude (%)	2192	12.110	0.28000	12.106	0.35868	0.19213	147	0.01	003.00	0
003	Fat, Crude (%)	0674	12.110	0.00000	12.106	0.35868	0.19213	147	0.01	003.09	0
003	Fat, Crude (%)	0294	12.120	0.02000	12.106	0.35868	0.19213	147	0.04	003.06	0
003	Fat, Crude (%)	0630	12.125	0.01000	12.106	0.35868	0.19213	147	0.05	003.09	0
003	Fat, Crude (%)	0164	12.130	0.16000	12.106	0.35868	0.19213	147	0.07	003.06	0
003	Fat, Crude (%)	0345	12.150	0.30000	12.106	0.35868	0.19213	147	0.12	003.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0619	12.150	0.30000	12.106	0.35868	0.19213	147	0.12	003.14	0
003	Fat, Crude (%)	0870	12.156	0.60640	12.106	0.35868	0.19213	147	0.14	003.10	0
003	Fat, Crude (%)	2171	12.170	0.30000	12.106	0.35868	0.19213	147	0.18	003.06	0
003	Fat, Crude (%)	0843	12.170	0.60000	12.106	0.35868	0.19213	147	0.18	003.14	0
003	Fat, Crude (%)	0108	12.175	0.27000	12.106	0.35868	0.19213	147	0.19	003.14	0
003	Fat, Crude (%)	0952	12.185	0.07000	12.106	0.35868	0.19213	147	0.22	003.10	0
003	Fat, Crude (%)	0590	12.190	0.88000	12.106	0.35868	0.19213	147	0.23	003.09	0
003	Fat, Crude (%)	0689	12.200	0.20000	12.106	0.35868	0.19213	147	0.26	003.06	0
003	Fat, Crude (%)	0098	12.200	0.12000	12.106	0.35868	0.19213	147	0.26	003.10	0
003	Fat, Crude (%)	0505	12.225	0.01000	12.106	0.35868	0.19213	147	0.33	003.14	0
003	Fat, Crude (%)	0598	12.235	0.23000	12.106	0.35868	0.19213	147	0.36	003.14	0
003	Fat, Crude (%)	0910	12.255	0.31000	12.106	0.35868	0.19213	147	0.42	003.06	0
003	Fat, Crude (%)	0098	12.285	0.17000	12.106	0.35868	0.19213	147	0.50	003.13	0
003	Fat, Crude (%)	0726	12.295	0.03000	12.106	0.35868	0.19213	147	0.53	003.14	0
003	Fat, Crude (%)	2129	12.295	0.07000	12.106	0.35868	0.19213	147	0.53	003.14	0
003	Fat, Crude (%)	0685	12.300	0.04000	12.106	0.35868	0.19213	147	0.54	003.09	0
003	Fat, Crude (%)	0049	12.300	0.58000	12.106	0.35868	0.19213	147	0.54	003.14	0
003	Fat, Crude (%)	0190	12.310	0.04000	12.106	0.35868	0.19213	147	0.57	003.14	0
003	Fat, Crude (%)	0511	12.310	0.18000	12.106	0.35868	0.19213	147	0.57	003.06	0
003	Fat, Crude (%)	0885	12.341	0.04830	12.106	0.35868	0.19213	147	0.65	003.00	0
003	Fat, Crude (%)	0169	12.345	0.45000	12.106	0.35868	0.19213	147	0.67	003.06	0
003	Fat, Crude (%)	0265	12.350	0.30000	12.106	0.35868	0.19213	147	0.68	003.14	0
003	Fat, Crude (%)	0229	12.350	0.10000	12.106	0.35868	0.19213	147	0.68	003.14	0
003	Fat, Crude (%)	2126	12.375	0.15000	12.106	0.35868	0.19213	147	0.75	003.00	0
003	Fat, Crude (%)	2109	12.415	0.13000	12.106	0.35868	0.19213	147	0.86	003.00	0
003	Fat, Crude (%)	0629	12.430	0.38000	12.106	0.35868	0.19213	147	0.90	003.10	0
003	Fat, Crude (%)	0229	12.450	0.10000	12.106	0.35868	0.19213	147	0.96	003.06	0
003	Fat, Crude (%)	0357	12.500	0.00000	12.106	0.35868	0.19213	147	1.10	003.14	0
003	Fat, Crude (%)	2207	12.505	0.47000	12.106	0.35868	0.19213	147	1.11	003.14	0
003	Fat, Crude (%)	2062	12.559	0.04500	12.106	0.35868	0.19213	147	1.26	003.12	0
003	Fat, Crude (%)	2108	12.590	0.16000	12.106	0.35868	0.19213	147	1.35	003.14	0
003	Fat, Crude (%)	0142	12.595	0.17000	12.106	0.35868	0.19213	147	1.36	003.00	0
003	Fat, Crude (%)	2199	12.600	0.00000	12.106	0.35868	0.19213	147	1.38	003.12	0
003	Fat, Crude (%)	0609	12.615	0.07000	12.106	0.35868	0.19213	147	1.42	003.10	0
003	Fat, Crude (%)	0682	12.620	0.00000	12.106	0.35868	0.19213	147	1.43	003.14	0
003	Fat, Crude (%)	0676	12.665	0.13000	12.106	0.35868	0.19213	147	1.56	003.10	0
003	Fat, Crude (%)	2200	12.950	0.10000	12.106	0.35868	0.19213	147	2.35	003.12	0
003	Fat, Crude (%)	0596	13.060	0.24000	12.106	0.35868	0.19213	147	2.66	003.00	0
003	Fat, Crude (%)	0546	13.140	0.22000	12.106	0.35868	0.19213	147	2.88	003.99	0
003	Fat, Crude (%)	0011	13.200	0.00000	12.106	0.35868	0.19213	147	3.05	003.11	0
003	Fat, Crude (%)	0720	13.275	0.11000	12.106	0.35868	0.19213	147	3.26	003.11	0
003	Fat, Crude (%)	0297	13.305	0.07000	12.106	0.35868	0.19213	147	3.34	003.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	2105	14.500	0.04000	12.106	0.35868	0.19213	147	6.68	003.11	0
003	Fat, Crude (%)	0536	14.835	0.69000	12.106	0.35868	0.19213	147	7.61	003.99	0
003	Fat, Crude (%)	2187	14.965	0.11000	12.106	0.35868	0.19213	147	7.97	003.06	0
003	Fat, Crude (%)	0875	14.975	0.63000	12.106	0.35868	0.19213	147	8.00	003.99	0
003	Fat, Crude (%)	1019	15.165	0.03000	12.106	0.35868	0.19213	147	8.53	003.99	0
003	Fat, Crude (%)	0941	15.400	0.40000	12.106	0.35868	0.19213	147	9.18	003.99	0
003	Fat, Crude (%)	0889	15.510	0.16000	12.106	0.35868	0.19213	147	9.49	003.11	0
003	Fat, Crude (%)	0032	15.680	0.56000	12.106	0.35868	0.19213	147	9.96	003.00	0
003	Fat, Crude (%)	0510	15.900	0.00000	12.106	0.35868	0.19213	147	10.58	003.09	0
003	Fat, Crude (%)	0889	15.950	0.94000	12.106	0.35868	0.19213	147	10.72	003.10	0
003	Fat, Crude (%)	2145	16.275	0.03000	12.106	0.35868	0.19213	147	11.62	003.99	0
003	Fat, Crude (%)	0852	17.155	0.43000	12.106	0.35868	0.19213	147	14.08	003.11	0
003	Fat, Crude (%)	0880	9.8000	2.6000	12.106	0.35868	0.19213	147	-6.43	003.99	1
003	Fat, Crude (%)	0100	11.445	1.3700	12.106	0.35868	0.19213	147	-1.84	003.10	1
004	Fiber, Crude (%)	2105	0.13000	0.06000	1.1563	0.42226	0.11332	123	-2.43	004.11	0
004	Fiber, Crude (%)	0169	0.32000	0.00000	1.1563	0.42226	0.11332	123	-1.98	004.00	0
004	Fiber, Crude (%)	0242	0.50500	0.01000	1.1563	0.42226	0.11332	123	-1.54	004.07	0
004	Fiber, Crude (%)	2126	0.57000	0.02000	1.1563	0.42226	0.11332	123	-1.39	004.99	0
004	Fiber, Crude (%)	0708	0.57500	0.09000	1.1563	0.42226	0.11332	123	-1.38	004.07	0
004	Fiber, Crude (%)	0629	0.60000	0.00000	1.1563	0.42226	0.11332	123	-1.32	004.99	0
004	Fiber, Crude (%)	0904	0.60500	0.11000	1.1563	0.42226	0.11332	123	-1.31	004.03	0
004	Fiber, Crude (%)	0644	0.64600	0.08600	1.1563	0.42226	0.11332	123	-1.21	004.07	0
004	Fiber, Crude (%)	0918	0.65000	0.24000	1.1563	0.42226	0.11332	123	-1.20	004.06	0
004	Fiber, Crude (%)	2022	0.67500	0.05000	1.1563	0.42226	0.11332	123	-1.14	004.06	0
004	Fiber, Crude (%)	0202	0.69150	0.60500	1.1563	0.42226	0.11332	123	-1.10	004.07	0
004	Fiber, Crude (%)	0619	0.70350	0.13300	1.1563	0.42226	0.11332	123	-1.07	004.07	0
004	Fiber, Crude (%)	0265	0.73000	0.40000	1.1563	0.42226	0.11332	123	-1.01	004.07	0
004	Fiber, Crude (%)	0004	0.74000	0.16000	1.1563	0.42226	0.11332	123	-0.99	004.07	0
004	Fiber, Crude (%)	2190	0.74000	0.08000	1.1563	0.42226	0.11332	123	-0.99	004.07	0
004	Fiber, Crude (%)	2115	0.76150	0.06700	1.1563	0.42226	0.11332	123	-0.94	004.07	0
004	Fiber, Crude (%)	0144	0.78500	0.03000	1.1563	0.42226	0.11332	123	-0.88	004.07	0
004	Fiber, Crude (%)	2115	0.78900	0.03000	1.1563	0.42226	0.11332	123	-0.87	004.06	0
004	Fiber, Crude (%)	0590	0.80000	0.00000	1.1563	0.42226	0.11332	123	-0.84	004.06	0
004	Fiber, Crude (%)	2181	0.80000	0.02000	1.1563	0.42226	0.11332	123	-0.84	004.07	0
004	Fiber, Crude (%)	2006	0.81000	0.08000	1.1563	0.42226	0.11332	123	-0.82	004.06	0
004	Fiber, Crude (%)	0003	0.81500	0.23000	1.1563	0.42226	0.11332	123	-0.81	004.07	0
004	Fiber, Crude (%)	2053	0.82000	0.12000	1.1563	0.42226	0.11332	123	-0.80	004.07	0
004	Fiber, Crude (%)	2171	0.82500	0.13000	1.1563	0.42226	0.11332	123	-0.78	004.00	0
004	Fiber, Crude (%)	0861	0.83500	0.03000	1.1563	0.42226	0.11332	123	-0.76	004.07	0
004	Fiber, Crude (%)	2167	0.84000	0.14000	1.1563	0.42226	0.11332	123	-0.75	004.00	0
004	Fiber, Crude (%)	0726	0.84000	0.08000	1.1563	0.42226	0.11332	123	-0.75	004.07	0
004	Fiber, Crude (%)	0309	0.84280	0.06280	1.1563	0.42226	0.11332	123	-0.74	004.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0610	0.85000	0.10000	1.1563	0.42226	0.11332	123	-0.73	004.99	0
004	Fiber, Crude (%)	0504	0.88500	0.07000	1.1563	0.42226	0.11332	123	-0.64	004.00	0
004	Fiber, Crude (%)	0689	0.90000	0.20000	1.1563	0.42226	0.11332	123	-0.61	004.06	0
004	Fiber, Crude (%)	0520	0.90000	0.40000	1.1563	0.42226	0.11332	123	-0.61	004.07	0
004	Fiber, Crude (%)	0910	0.90000	0.00000	1.1563	0.42226	0.11332	123	-0.61	004.07	0
004	Fiber, Crude (%)	0407	0.90880	0.00160	1.1563	0.42226	0.11332	123	-0.59	004.07	0
004	Fiber, Crude (%)	0297	0.91500	0.05000	1.1563	0.42226	0.11332	123	-0.57	004.07	0
004	Fiber, Crude (%)	0968	0.92250	0.06900	1.1563	0.42226	0.11332	123	-0.55	004.06	0
004	Fiber, Crude (%)	2196	0.93000	0.00000	1.1563	0.42226	0.11332	123	-0.54	004.07	0
004	Fiber, Crude (%)	0066	0.94300	0.14800	1.1563	0.42226	0.11332	123	-0.51	004.07	0
004	Fiber, Crude (%)	0171	0.94500	0.01000	1.1563	0.42226	0.11332	123	-0.50	004.00	0
004	Fiber, Crude (%)	0353	0.94500	0.01000	1.1563	0.42226	0.11332	123	-0.50	004.03	0
004	Fiber, Crude (%)	0298	0.95000	0.10000	1.1563	0.42226	0.11332	123	-0.49	004.00	0
004	Fiber, Crude (%)	0354	0.95000	0.02000	1.1563	0.42226	0.11332	123	-0.49	004.07	0
004	Fiber, Crude (%)	0100	0.95500	0.07000	1.1563	0.42226	0.11332	123	-0.48	004.07	0
004	Fiber, Crude (%)	0123	0.95500	0.09000	1.1563	0.42226	0.11332	123	-0.48	004.07	0
004	Fiber, Crude (%)	0175	0.97000	0.06000	1.1563	0.42226	0.11332	123	-0.44	004.00	0
004	Fiber, Crude (%)	0885	0.97225	0.07390	1.1563	0.42226	0.11332	123	-0.44	004.06	0
004	Fiber, Crude (%)	0941	0.98000	0.24000	1.1563	0.42226	0.11332	123	-0.42	004.06	0
004	Fiber, Crude (%)	0300	0.98500	0.07000	1.1563	0.42226	0.11332	123	-0.41	004.07	0
004	Fiber, Crude (%)	0164	1.0000	0.00000	1.1563	0.42226	0.11332	123	-0.37	004.00	0
004	Fiber, Crude (%)	0425	1.0000	0.00000	1.1563	0.42226	0.11332	123	-0.37	004.00	0
004	Fiber, Crude (%)	0948	1.0000	0.22000	1.1563	0.42226	0.11332	123	-0.37	004.06	0
004	Fiber, Crude (%)	2033	1.0000	0.00000	1.1563	0.42226	0.11332	123	-0.37	004.99	0
004	Fiber, Crude (%)	2190	1.0050	0.05000	1.1563	0.42226	0.11332	123	-0.36	004.03	0
004	Fiber, Crude (%)	0878	1.0050	0.03000	1.1563	0.42226	0.11332	123	-0.36	004.06	0
004	Fiber, Crude (%)	0968	1.0050	0.03800	1.1563	0.42226	0.11332	123	-0.36	004.07	0
004	Fiber, Crude (%)	2023	1.0200	0.04000	1.1563	0.42226	0.11332	123	-0.32	004.00	0
004	Fiber, Crude (%)	2076	1.0385	0.03230	1.1563	0.42226	0.11332	123	-0.28	004.00	0
004	Fiber, Crude (%)	0881	1.0400	0.04000	1.1563	0.42226	0.11332	123	-0.28	004.06	0
004	Fiber, Crude (%)	2062	1.0439	0.07780	1.1563	0.42226	0.11332	123	-0.27	004.06	0
004	Fiber, Crude (%)	0948	1.0450	0.13000	1.1563	0.42226	0.11332	123	-0.26	004.07	0
004	Fiber, Crude (%)	0098	1.0500	0.30000	1.1563	0.42226	0.11332	123	-0.25	004.06	0
004	Fiber, Crude (%)	0354	1.0550	0.01000	1.1563	0.42226	0.11332	123	-0.24	004.00	0
004	Fiber, Crude (%)	0345	1.0700	0.04000	1.1563	0.42226	0.11332	123	-0.20	004.00	0
004	Fiber, Crude (%)	0897	1.0750	0.01000	1.1563	0.42226	0.11332	123	-0.19	004.06	0
004	Fiber, Crude (%)	0952	1.0750	0.01000	1.1563	0.42226	0.11332	123	-0.19	004.06	0
004	Fiber, Crude (%)	0626	1.0750	0.09000	1.1563	0.42226	0.11332	123	-0.19	004.07	0
004	Fiber, Crude (%)	0190	1.1000	0.20000	1.1563	0.42226	0.11332	123	-0.13	004.07	0
004	Fiber, Crude (%)	0098	1.1550	0.71000	1.1563	0.42226	0.11332	123	0.00	004.07	0
004	Fiber, Crude (%)	0205	1.1650	0.03000	1.1563	0.42226	0.11332	123	0.02	004.06	0
004	Fiber, Crude (%)	2146	1.1650	0.19000	1.1563	0.42226	0.11332	123	0.02	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0868	1.1750	0.01000	1.1563	0.42226	0.11332	123	0.04	004.06	0
004	Fiber, Crude (%)	2161	1.1800	0.42000	1.1563	0.42226	0.11332	123	0.06	004.99	0
004	Fiber, Crude (%)	2192	1.1850	0.11000	1.1563	0.42226	0.11332	123	0.07	004.03	0
004	Fiber, Crude (%)	0940	1.1900	0.00000	1.1563	0.42226	0.11332	123	0.08	004.99	0
004	Fiber, Crude (%)	2136	1.1950	0.11000	1.1563	0.42226	0.11332	123	0.09	004.07	0
004	Fiber, Crude (%)	0033	1.1950	0.17000	1.1563	0.42226	0.11332	123	0.09	004.07	0
004	Fiber, Crude (%)	0413	1.2000	0.00000	1.1563	0.42226	0.11332	123	0.10	004.07	0
004	Fiber, Crude (%)	2145	1.2200	0.02000	1.1563	0.42226	0.11332	123	0.15	004.99	0
004	Fiber, Crude (%)	2193	1.2350	0.05000	1.1563	0.42226	0.11332	123	0.19	004.07	0
004	Fiber, Crude (%)	0693	1.2415	0.27500	1.1563	0.42226	0.11332	123	0.20	004.03	0
004	Fiber, Crude (%)	2108	1.2450	0.05000	1.1563	0.42226	0.11332	123	0.21	004.07	0
004	Fiber, Crude (%)	0294	1.2500	0.10000	1.1563	0.42226	0.11332	123	0.22	004.07	0
004	Fiber, Crude (%)	2188	1.2550	0.05000	1.1563	0.42226	0.11332	123	0.23	004.07	0
004	Fiber, Crude (%)	0229	1.2600	0.06000	1.1563	0.42226	0.11332	123	0.25	004.07	0
004	Fiber, Crude (%)	0083	1.2750	0.05000	1.1563	0.42226	0.11332	123	0.28	004.07	0
004	Fiber, Crude (%)	0720	1.2950	0.01000	1.1563	0.42226	0.11332	123	0.33	004.06	0
004	Fiber, Crude (%)	0682	1.3000	0.00000	1.1563	0.42226	0.11332	123	0.34	004.07	0
004	Fiber, Crude (%)	2009	1.3200	0.01430	1.1563	0.42226	0.11332	123	0.39	004.07	0
004	Fiber, Crude (%)	0226	1.3450	0.29000	1.1563	0.42226	0.11332	123	0.45	004.00	0
004	Fiber, Crude (%)	0676	1.3450	0.03000	1.1563	0.42226	0.11332	123	0.45	004.06	0
004	Fiber, Crude (%)	0505	1.3850	0.03000	1.1563	0.42226	0.11332	123	0.54	004.07	0
004	Fiber, Crude (%)	0956	1.4500	0.10000	1.1563	0.42226	0.11332	123	0.70	004.07	0
004	Fiber, Crude (%)	0074	1.4550	0.35000	1.1563	0.42226	0.11332	123	0.71	004.07	0
004	Fiber, Crude (%)	0675	1.4750	0.01000	1.1563	0.42226	0.11332	123	0.75	004.06	0
004	Fiber, Crude (%)	0208	1.4850	0.05000	1.1563	0.42226	0.11332	123	0.78	004.00	0
004	Fiber, Crude (%)	0019	1.5000	0.22000	1.1563	0.42226	0.11332	123	0.81	004.07	0
004	Fiber, Crude (%)	0653	1.5100	0.06000	1.1563	0.42226	0.11332	123	0.84	004.07	0
004	Fiber, Crude (%)	0695	1.5300	0.06000	1.1563	0.42226	0.11332	123	0.88	004.00	0
004	Fiber, Crude (%)	0263	1.5316	0.12320	1.1563	0.42226	0.11332	123	0.89	004.07	0
004	Fiber, Crude (%)	0884	1.5500	0.10000	1.1563	0.42226	0.11332	123	0.93	004.00	0
004	Fiber, Crude (%)	0643	1.5900	0.28000	1.1563	0.42226	0.11332	123	1.03	004.07	0
004	Fiber, Crude (%)	0870	1.6286	0.12180	1.1563	0.42226	0.11332	123	1.12	004.07	0
004	Fiber, Crude (%)	0511	1.6500	0.10000	1.1563	0.42226	0.11332	123	1.17	004.00	0
004	Fiber, Crude (%)	0939	1.7050	0.43000	1.1563	0.42226	0.11332	123	1.30	004.07	0
004	Fiber, Crude (%)	0596	1.7550	0.25000	1.1563	0.42226	0.11332	123	1.42	004.07	0
004	Fiber, Crude (%)	0638	1.8000	0.40000	1.1563	0.42226	0.11332	123	1.52	004.06	0
004	Fiber, Crude (%)	0598	1.8000	0.06000	1.1563	0.42226	0.11332	123	1.52	004.07	0
004	Fiber, Crude (%)	2089	1.8400	0.02000	1.1563	0.42226	0.11332	123	1.62	004.03	0
004	Fiber, Crude (%)	0895	1.8550	0.01000	1.1563	0.42226	0.11332	123	1.65	004.06	0
004	Fiber, Crude (%)	2073	1.8650	0.23000	1.1563	0.42226	0.11332	123	1.68	004.00	0
004	Fiber, Crude (%)	0683	1.8750	0.03000	1.1563	0.42226	0.11332	123	1.70	004.07	0
004	Fiber, Crude (%)	0581	1.9000	0.20000	1.1563	0.42226	0.11332	123	1.76	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	0089	1.9200	0.02000	1.1563	0.42226	0.11332	123	1.81	004.07	0
004	Fiber, Crude (%)	0674	2.1500	0.00000	1.1563	0.42226	0.11332	123	2.35	004.06	0
004	Fiber, Crude (%)	0692	2.1500	0.50000	1.1563	0.42226	0.11332	123	2.35	004.07	0
004	Fiber, Crude (%)	0510	2.2500	0.10000	1.1563	0.42226	0.11332	123	2.59	004.07	0
004	Fiber, Crude (%)	0536	2.3550	0.05000	1.1563	0.42226	0.11332	123	2.84	004.07	0
004	Fiber, Crude (%)	0848	2.3600	0.00000	1.1563	0.42226	0.11332	123	2.85	004.07	0
004	Fiber, Crude (%)	2124	2.6150	0.11000	1.1563	0.42226	0.11332	123	3.45	004.07	0
004	Fiber, Crude (%)	0889	2.7250	0.27000	1.1563	0.42226	0.11332	123	3.71	004.11	0
004	Fiber, Crude (%)	2109	2.8300	0.64000	1.1563	0.42226	0.11332	123	3.96	004.07	0
004	Fiber, Crude (%)	0720	3.8500	0.10000	1.1563	0.42226	0.11332	123	6.38	004.11	0
004	Fiber, Crude (%)	0278	6.2000	0.00000	1.1563	0.42226	0.11332	123	11.94	004.07	0
004	Fiber, Crude (%)	0045	1.8200	1.0000	1.1563	0.42226	0.11332	123	1.57	004.03	1
004	Fiber, Crude (%)	2200	2.3500	1.9000	1.1563	0.42226	0.11332	123	2.83	004.06	1
004	Fiber, Crude (%)	0845	2.5150	0.87000	1.1563	0.42226	0.11332	123	3.22	004.06	1
004	Fiber, Crude (%)	0609	8.1150	0.11000	1.1563	0.42226	0.11332	123	16.48	004.06	2
004	Fiber, Crude (%)	2207	< 1		1.1563	0.42226	0.11332	123		004.07	5
005	Ash (%)	0889	6.1050	0.07000	6.9669	0.11021	0.06508	166	-7.82	005.11	0
005	Ash (%)	0609	6.4300	0.02000	6.9669	0.11021	0.06508	166	-4.87	005.00	0
005	Ash (%)	0226	6.5300	0.34000	6.9669	0.11021	0.06508	166	-3.96	005.00	0
005	Ash (%)	0278	6.6750	0.01000	6.9669	0.11021	0.06508	166	-2.65	005.00	0
005	Ash (%)	2169	6.6888	0.21330	6.9669	0.11021	0.06508	166	-2.52	005.99	0
005	Ash (%)	0674	6.7000	0.00000	6.9669	0.11021	0.06508	166	-2.42	005.00	0
005	Ash (%)	0407	6.7349	0.00350	6.9669	0.11021	0.06508	166	-2.10	005.00	0
005	Ash (%)	0853	6.7500	0.10000	6.9669	0.11021	0.06508	166	-1.97	005.00	0
005	Ash (%)	2033	6.7500	0.10000	6.9669	0.11021	0.06508	166	-1.97	005.00	0
005	Ash (%)	2181	6.7550	0.25000	6.9669	0.11021	0.06508	166	-1.92	005.00	0
005	Ash (%)	2207	6.7600	0.04000	6.9669	0.11021	0.06508	166	-1.88	005.00	0
005	Ash (%)	0574	6.7650	0.03000	6.9669	0.11021	0.06508	166	-1.83	005.99	0
005	Ash (%)	0229	6.7750	0.03000	6.9669	0.11021	0.06508	166	-1.74	005.00	0
005	Ash (%)	0199	6.7800	0.06000	6.9669	0.11021	0.06508	166	-1.70	005.00	0
005	Ash (%)	0874	6.7850	0.35000	6.9669	0.11021	0.06508	166	-1.65	005.00	0
005	Ash (%)	0539	6.7900	0.06000	6.9669	0.11021	0.06508	166	-1.60	005.00	0
005	Ash (%)	0651	6.7935	0.04300	6.9669	0.11021	0.06508	166	-1.57	005.00	0
005	Ash (%)	0169	6.7950	0.01000	6.9669	0.11021	0.06508	166	-1.56	005.00	0
005	Ash (%)	0186	6.8132	0.01430	6.9669	0.11021	0.06508	166	-1.39	005.00	0
005	Ash (%)	0001	6.8476	0.14510	6.9669	0.11021	0.06508	166	-1.08	005.00	0
005	Ash (%)	0164	6.8550	0.03000	6.9669	0.11021	0.06508	166	-1.01	005.00	0
005	Ash (%)	0940	6.8550	0.13000	6.9669	0.11021	0.06508	166	-1.01	005.05	0
005	Ash (%)	0019	6.8600	0.12000	6.9669	0.11021	0.06508	166	-0.97	005.00	0
005	Ash (%)	0650	6.8600	0.02000	6.9669	0.11021	0.06508	166	-0.97	005.00	0
005	Ash (%)	0964	6.8605	0.04300	6.9669	0.11021	0.06508	166	-0.96	005.00	0
005	Ash (%)	0148	6.8650	0.01000	6.9669	0.11021	0.06508	166	-0.92	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	2006	6.8650	0.01000	6.9669	0.11021	0.06508	166	-0.92	005.00	0
005	Ash (%)	2124	6.8650	0.01000	6.9669	0.11021	0.06508	166	-0.92	005.00	0
005	Ash (%)	0881	6.8685	0.05100	6.9669	0.11021	0.06508	166	-0.89	005.00	0
005	Ash (%)	2022	6.8700	0.00000	6.9669	0.11021	0.06508	166	-0.88	005.00	0
005	Ash (%)	0263	6.8799	0.02660	6.9669	0.11021	0.06508	166	-0.79	005.05	0
005	Ash (%)	0953	6.8800	0.02000	6.9669	0.11021	0.06508	166	-0.79	005.00	0
005	Ash (%)	0108	6.8800	0.04000	6.9669	0.11021	0.06508	166	-0.79	005.00	0
005	Ash (%)	0004	6.8850	0.01000	6.9669	0.11021	0.06508	166	-0.74	005.00	0
005	Ash (%)	0354	6.8850	0.01000	6.9669	0.11021	0.06508	166	-0.74	005.00	0
005	Ash (%)	0589	6.8850	0.09000	6.9669	0.11021	0.06508	166	-0.74	005.00	0
005	Ash (%)	0598	6.8850	0.01000	6.9669	0.11021	0.06508	166	-0.74	005.00	0
005	Ash (%)	0656	6.8850	0.05000	6.9669	0.11021	0.06508	166	-0.74	005.00	0
005	Ash (%)	0918	6.8850	0.17000	6.9669	0.11021	0.06508	166	-0.74	005.00	0
005	Ash (%)	0870	6.8860	0.00010	6.9669	0.11021	0.06508	166	-0.73	005.00	0
005	Ash (%)	0968	6.8890	0.01200	6.9669	0.11021	0.06508	166	-0.71	005.00	0
005	Ash (%)	0045	6.8900	0.38000	6.9669	0.11021	0.06508	166	-0.70	005.00	0
005	Ash (%)	0358	6.8900	0.04000	6.9669	0.11021	0.06508	166	-0.70	005.00	0
005	Ash (%)	0904	6.8950	0.21000	6.9669	0.11021	0.06508	166	-0.65	005.05	0
005	Ash (%)	0413	6.9000	0.00000	6.9669	0.11021	0.06508	166	-0.61	005.05	0
005	Ash (%)	0520	6.9050	0.03000	6.9669	0.11021	0.06508	166	-0.56	005.00	0
005	Ash (%)	0083	6.9050	0.07000	6.9669	0.11021	0.06508	166	-0.56	005.00	0
005	Ash (%)	0066	6.9070	0.04600	6.9669	0.11021	0.06508	166	-0.54	005.05	0
005	Ash (%)	0504	6.9100	0.10000	6.9669	0.11021	0.06508	166	-0.52	005.00	0
005	Ash (%)	0722	6.9112	0.04100	6.9669	0.11021	0.06508	166	-0.50	005.00	0
005	Ash (%)	0643	6.9150	0.01000	6.9669	0.11021	0.06508	166	-0.47	005.00	0
005	Ash (%)	0596	6.9200	0.14000	6.9669	0.11021	0.06508	166	-0.43	005.00	0
005	Ash (%)	0726	6.9200	0.02000	6.9669	0.11021	0.06508	166	-0.43	005.05	0
005	Ash (%)	0541	6.9250	0.23000	6.9669	0.11021	0.06508	166	-0.38	005.00	0
005	Ash (%)	0861	6.9250	0.11000	6.9669	0.11021	0.06508	166	-0.38	005.00	0
005	Ash (%)	0646	6.9300	0.14000	6.9669	0.11021	0.06508	166	-0.33	005.00	0
005	Ash (%)	0958	6.9300	0.02000	6.9669	0.11021	0.06508	166	-0.33	005.00	0
005	Ash (%)	2066	6.9300	0.06000	6.9669	0.11021	0.06508	166	-0.33	005.00	0
005	Ash (%)	0618	6.9385	0.06300	6.9669	0.11021	0.06508	166	-0.26	005.00	0
005	Ash (%)	0425	6.9400	0.16000	6.9669	0.11021	0.06508	166	-0.24	005.00	0
005	Ash (%)	0848	6.9400	0.02000	6.9669	0.11021	0.06508	166	-0.24	005.00	0
005	Ash (%)	0845	6.9400	0.08000	6.9669	0.11021	0.06508	166	-0.24	005.00	0
005	Ash (%)	0845	6.9400	0.08000	6.9669	0.11021	0.06508	166	-0.24	005.05	0
005	Ash (%)	2097	6.9405	0.00130	6.9669	0.11021	0.06508	166	-0.24	005.00	0
005	Ash (%)	0693	6.9425	0.04900	6.9669	0.11021	0.06508	166	-0.22	005.00	0
005	Ash (%)	0689	6.9450	0.05000	6.9669	0.11021	0.06508	166	-0.20	005.05	0
005	Ash (%)	2076	6.9472	0.06220	6.9669	0.11021	0.06508	166	-0.18	005.00	0
005	Ash (%)	0205	6.9485	0.00500	6.9669	0.11021	0.06508	166	-0.17	005.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0047	6.9500	0.30000	6.9669	0.11021	0.06508	166	-0.15	005.00	0
005	Ash (%)	0144	6.9500	0.04000	6.9669	0.11021	0.06508	166	-0.15	005.00	0
005	Ash (%)	0051	6.9500	0.10000	6.9669	0.11021	0.06508	166	-0.15	005.00	0
005	Ash (%)	0208	6.9500	0.02000	6.9669	0.11021	0.06508	166	-0.15	005.00	0
005	Ash (%)	0720	6.9500	0.08000	6.9669	0.11021	0.06508	166	-0.15	005.05	0
005	Ash (%)	0622	6.9527	0.06600	6.9669	0.11021	0.06508	166	-0.13	005.00	0
005	Ash (%)	0049	6.9550	0.21000	6.9669	0.11021	0.06508	166	-0.11	005.00	0
005	Ash (%)	0142	6.9550	0.03000	6.9669	0.11021	0.06508	166	-0.11	005.00	0
005	Ash (%)	0873	6.9550	0.01000	6.9669	0.11021	0.06508	166	-0.11	005.00	0
005	Ash (%)	0939	6.9550	0.01000	6.9669	0.11021	0.06508	166	-0.11	005.99	0
005	Ash (%)	0536	6.9600	0.06000	6.9669	0.11021	0.06508	166	-0.06	005.99	0
005	Ash (%)	2115	6.9600	0.04000	6.9669	0.11021	0.06508	166	-0.06	005.00	0
005	Ash (%)	0175	6.9650	0.07000	6.9669	0.11021	0.06508	166	-0.02	005.00	0
005	Ash (%)	0187	6.9650	0.03000	6.9669	0.11021	0.06508	166	-0.02	005.00	0
005	Ash (%)	0653	6.9650	0.01000	6.9669	0.11021	0.06508	166	-0.02	005.00	0
005	Ash (%)	0675	6.9650	0.07000	6.9669	0.11021	0.06508	166	-0.02	005.00	0
005	Ash (%)	2162	6.9650	0.03000	6.9669	0.11021	0.06508	166	-0.02	005.00	0
005	Ash (%)	0546	6.9650	0.15000	6.9669	0.11021	0.06508	166	-0.02	005.99	0
005	Ash (%)	0027	6.9675	0.02500	6.9669	0.11021	0.06508	166	0.01	005.00	0
005	Ash (%)	0003	6.9700	0.08000	6.9669	0.11021	0.06508	166	0.03	005.05	0
005	Ash (%)	0511	6.9700	0.02000	6.9669	0.11021	0.06508	166	0.03	005.00	0
005	Ash (%)	0038	6.9700	0.02000	6.9669	0.11021	0.06508	166	0.03	005.05	0
005	Ash (%)	0139	6.9750	0.03000	6.9669	0.11021	0.06508	166	0.07	005.00	0
005	Ash (%)	2073	6.9750	0.01000	6.9669	0.11021	0.06508	166	0.07	005.00	0
005	Ash (%)	0897	6.9750	0.03000	6.9669	0.11021	0.06508	166	0.07	005.05	0
005	Ash (%)	0035	6.9800	0.04000	6.9669	0.11021	0.06508	166	0.12	005.00	0
005	Ash (%)	0242	6.9800	0.02000	6.9669	0.11021	0.06508	166	0.12	005.00	0
005	Ash (%)	0505	6.9850	0.03000	6.9669	0.11021	0.06508	166	0.16	005.00	0
005	Ash (%)	0948	6.9850	0.01000	6.9669	0.11021	0.06508	166	0.16	005.00	0
005	Ash (%)	0695	6.9865	0.07900	6.9669	0.11021	0.06508	166	0.18	005.05	0
005	Ash (%)	2192	6.9900	0.02000	6.9669	0.11021	0.06508	166	0.21	005.05	0
005	Ash (%)	2193	6.9950	0.07000	6.9669	0.11021	0.06508	166	0.26	005.00	0
005	Ash (%)	0265	7.0000	0.00000	6.9669	0.11021	0.06508	166	0.30	005.00	0
005	Ash (%)	0298	7.0000	0.02000	6.9669	0.11021	0.06508	166	0.30	005.00	0
005	Ash (%)	0682	7.0000	0.00000	6.9669	0.11021	0.06508	166	0.30	005.00	0
005	Ash (%)	0956	7.0000	0.00000	6.9669	0.11021	0.06508	166	0.30	005.00	0
005	Ash (%)	2199	7.0000	0.00000	6.9669	0.11021	0.06508	166	0.30	005.00	0
005	Ash (%)	0685	7.0000	0.02000	6.9669	0.11021	0.06508	166	0.30	005.05	0
005	Ash (%)	0884	7.0000	0.00000	6.9669	0.11021	0.06508	166	0.30	005.99	0
005	Ash (%)	0033	7.0050	0.01000	6.9669	0.11021	0.06508	166	0.35	005.00	0
005	Ash (%)	2190	7.0050	0.23000	6.9669	0.11021	0.06508	166	0.35	005.05	0
005	Ash (%)	0309	7.0070	0.06000	6.9669	0.11021	0.06508	166	0.36	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 (%)	0098	7.0100	0.10000	6.9669	0.11021	0.06508	166	0.39	005.00	0
005	Ash (%)	0581	7.0100	0.16000	6.9669	0.11021	0.06508	166	0.39	005.00	0
005	Ash (%)	2053	7.0100	0.04000	6.9669	0.11021	0.06508	166	0.39	005.00	0
005	Ash (%)	0885	7.0109	0.05570	6.9669	0.11021	0.06508	166	0.40	005.05	0
005	Ash (%)	2009	7.0138	0.01870	6.9669	0.11021	0.06508	166	0.43	005.05	0
005	Ash (%)	0353	7.0150	0.03000	6.9669	0.11021	0.06508	166	0.44	005.00	0
005	Ash (%)	0553	7.0200	0.08000	6.9669	0.11021	0.06508	166	0.48	005.00	0
005	Ash (%)	2196	7.0200	0.00000	6.9669	0.11021	0.06508	166	0.48	005.00	0
005	Ash (%)	2187	7.0200	0.06000	6.9669	0.11021	0.06508	166	0.48	005.03	0
005	Ash (%)	0868	7.0200	0.00000	6.9669	0.11021	0.06508	166	0.48	005.05	0
005	Ash (%)	2108	7.0250	0.11000	6.9669	0.11021	0.06508	166	0.53	005.00	0
005	Ash (%)	0171	7.0300	0.02000	6.9669	0.11021	0.06508	166	0.57	005.00	0
005	Ash (%)	0638	7.0300	0.02000	6.9669	0.11021	0.06508	166	0.57	005.05	0
005	Ash (%)	0941	7.0300	0.10000	6.9669	0.11021	0.06508	166	0.57	005.05	0
005	Ash (%)	2156	7.0350	0.01000	6.9669	0.11021	0.06508	166	0.62	005.00	0
005	Ash (%)	2188	7.0350	0.07000	6.9669	0.11021	0.06508	166	0.62	005.00	0
005	Ash (%)	0878	7.0350	0.03000	6.9669	0.11021	0.06508	166	0.62	005.05	0
005	Ash (%)	2146	7.0400	0.02000	6.9669	0.11021	0.06508	166	0.66	005.05	0
005	Ash (%)	0357	7.0500	0.10000	6.9669	0.11021	0.06508	166	0.75	005.00	0
005	Ash (%)	2200	7.0500	0.10000	6.9669	0.11021	0.06508	166	0.75	005.00	0
005	Ash (%)	0065	7.0500	0.02000	6.9669	0.11021	0.06508	166	0.75	005.05	0
005	Ash (%)	0294	7.0500	0.10000	6.9669	0.11021	0.06508	166	0.75	005.05	0
005	Ash (%)	0910	7.0500	0.10000	6.9669	0.11021	0.06508	166	0.75	005.99	0
005	Ash (%)	2150	7.0500	0.12000	6.9669	0.11021	0.06508	166	0.75	005.00	0
005	Ash (%)	2167	7.0500	0.04000	6.9669	0.11021	0.06508	166	0.75	005.05	0
005	Ash (%)	0100	7.0550	0.05000	6.9669	0.11021	0.06508	166	0.80	005.00	0
005	Ash (%)	0123	7.0550	0.07000	6.9669	0.11021	0.06508	166	0.80	005.00	0
005	Ash (%)	0619	7.0550	0.07000	6.9669	0.11021	0.06508	166	0.80	005.05	0
005	Ash (%)	0955	7.0650	0.05000	6.9669	0.11021	0.06508	166	0.89	005.05	0
005	Ash (%)	0297	7.0750	0.07000	6.9669	0.11021	0.06508	166	0.98	005.00	0
005	Ash (%)	0893	7.0800	0.08000	6.9669	0.11021	0.06508	166	1.03	005.05	0
005	Ash (%)	0152	7.0850	0.11000	6.9669	0.11021	0.06508	166	1.07	005.05	0
005	Ash (%)	0889	7.0850	0.05000	6.9669	0.11021	0.06508	166	1.07	005.05	0
005	Ash (%)	0683	7.0900	0.10000	6.9669	0.11021	0.06508	166	1.12	005.05	0
005	Ash (%)	0202	7.0910	0.01400	6.9669	0.11021	0.06508	166	1.13	005.99	0
005	Ash (%)	0852	7.1050	0.01000	6.9669	0.11021	0.06508	166	1.25	005.00	0
005	Ash (%)	2145	7.1050	0.03000	6.9669	0.11021	0.06508	166	1.25	005.99	0
005	Ash (%)	0610	7.1200	0.04000	6.9669	0.11021	0.06508	166	1.39	005.05	0
005	Ash (%)	0676	7.1200	0.08000	6.9669	0.11021	0.06508	166	1.39	005.99	0
005	Ash (%)	2161	7.1200	0.08000	6.9669	0.11021	0.06508	166	1.39	005.99	0
005	Ash (%)	0630	7.1300	0.10000	6.9669	0.11021	0.06508	166	1.48	005.00	0
005	Ash (%)	0190	7.1300	0.10000	6.9669	0.11021	0.06508	166	1.48	005.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0895	7.1350	0.01000	6.9669	0.11021	0.06508	166	1.53	005.05	0
005	Ash (%)	2062	7.1362	0.00030	6.9669	0.11021	0.06508	166	1.54	005.05	0
005	Ash (%)	0615	7.1450	0.01000	6.9669	0.11021	0.06508	166	1.62	005.00	0
005	Ash (%)	0652	7.1500	0.10000	6.9669	0.11021	0.06508	166	1.66	005.99	0
005	Ash (%)	2126	7.1550	0.01000	6.9669	0.11021	0.06508	166	1.71	005.05	0
005	Ash (%)	2109	7.1650	0.21000	6.9669	0.11021	0.06508	166	1.80	005.05	0
005	Ash (%)	2089	7.1900	0.02000	6.9669	0.11021	0.06508	166	2.02	005.00	0
005	Ash (%)	0629	7.1900	0.02000	6.9669	0.11021	0.06508	166	2.02	005.99	0
005	Ash (%)	0510	7.2200	0.10000	6.9669	0.11021	0.06508	166	2.30	005.00	0
005	Ash (%)	2129	7.2425	0.08500	6.9669	0.11021	0.06508	166	2.50	005.05	0
005	Ash (%)	0644	7.2550	0.19000	6.9669	0.11021	0.06508	166	2.61	005.02	0
005	Ash (%)	0297	7.5400	0.18000	6.9669	0.11021	0.06508	166	5.20	005.11	0
005	Ash (%)	0345	7.5550	0.09000	6.9669	0.11021	0.06508	166	5.34	005.00	0
005	Ash (%)	2105	10.335	0.05000	6.9669	0.11021	0.06508	166	30.56	005.11	0
005	Ash (%)	0880	6.2850	1.0100	6.9669	0.11021	0.06508	166	-6.19	005.00	1
005	Ash (%)	2050	6.5850	0.55000	6.9669	0.11021	0.06508	166	-3.46	005.05	1
005	Ash (%)	0692	6.7000	0.60000	6.9669	0.11021	0.06508	166	-2.42	005.05	1
005	Ash (%)	1019	6.8200	0.52000	6.9669	0.11021	0.06508	166	-1.33	005.00	1
005	Ash (%)	0590	0.80500	0.09000	6.9669	0.11021	0.06508	166	-55.91	005.05	2
005	Ash (%)	0720	2.8700	0.22000	6.9669	0.11021	0.06508	166	-37.17	005.11	2
006	Total Sugars (%)	2114	0.96000	0.00000	1.5758	0.66316	0.17500	6	-0.93	006.99	0
006	Total Sugars (%)	0407	1.0200	0.38000	1.5758	0.66316	0.17500	6	-0.84	006.00	0
006	Total Sugars (%)	2136	1.2500	0.02000	1.5758	0.66316	0.17500	6	-0.49	006.99	0
006	Total Sugars (%)	0910	1.8300	0.02000	1.5758	0.66316	0.17500	6	0.38	006.00	0
006	Total Sugars (%)	0956	2.0000	0.60000	1.5758	0.66316	0.17500	6	0.64	006.99	0
006	Total Sugars (%)	0720	2.3950	0.03000	1.5758	0.66316	0.17500	6	1.24	006.99	0
008	Fiber, Acid Detergent (%)	0066	1.0255	0.15300	2.4768	1.3820	0.25822	57	-1.05	008.08	0
008	Fiber, Acid Detergent (%)	0353	1.1850	0.09000	2.4768	1.3820	0.25822	57	-0.93	008.02	0
008	Fiber, Acid Detergent (%)	0297	1.1900	0.42000	2.4768	1.3820	0.25822	57	-0.93	008.08	0
008	Fiber, Acid Detergent (%)	0910	1.2050	0.35000	2.4768	1.3820	0.25822	57	-0.92	008.08	0
008	Fiber, Acid Detergent (%)	0590	1.2100	0.08000	2.4768	1.3820	0.25822	57	-0.92	008.02	0
008	Fiber, Acid Detergent (%)	0676	1.2250	0.03000	2.4768	1.3820	0.25822	57	-0.91	008.02	0
008	Fiber, Acid Detergent (%)	0861	1.2250	0.11000	2.4768	1.3820	0.25822	57	-0.91	008.08	0
008	Fiber, Acid Detergent (%)	2196	1.4000	0.00000	2.4768	1.3820	0.25822	57	-0.78	008.08	0
008	Fiber, Acid Detergent (%)	0878	1.4150	0.09000	2.4768	1.3820	0.25822	57	-0.77	008.08	0
008	Fiber, Acid Detergent (%)	0939	1.4150	0.51000	2.4768	1.3820	0.25822	57	-0.77	008.08	0
008	Fiber, Acid Detergent (%)	0948	1.4300	0.22000	2.4768	1.3820	0.25822	57	-0.76	008.02	0
008	Fiber, Acid Detergent (%)	0885	1.4478	0.11990	2.4768	1.3820	0.25822	57	-0.74	008.02	0
008	Fiber, Acid Detergent (%)	0413	1.5000	0.00000	2.4768	1.3820	0.25822	57	-0.71	008.08	0
008	Fiber, Acid Detergent (%)	0407	1.5078	0.04740	2.4768	1.3820	0.25822	57	-0.70	008.08	0
008	Fiber, Acid Detergent (%)	2190	1.5150	0.03000	2.4768	1.3820	0.25822	57	-0.70	008.08	0
008	Fiber, Acid Detergent (%)	2115	1.5300	0.02000	2.4768	1.3820	0.25822	57	-0.69	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber, Acid Detergent (%)	0619	1.5450	0.37000	2.4768	1.3820	0.25822	57	-0.67	008.08	0
008	Fiber, Acid Detergent (%)	0098	1.5500	0.52000	2.4768	1.3820	0.25822	57	-0.67	008.02	0
008	Fiber, Acid Detergent (%)	0596	1.6250	0.03000	2.4768	1.3820	0.25822	57	-0.62	008.08	0
008	Fiber, Acid Detergent (%)	0187	1.6650	0.09000	2.4768	1.3820	0.25822	57	-0.59	008.02	0
008	Fiber, Acid Detergent (%)	0148	1.6700	0.24000	2.4768	1.3820	0.25822	57	-0.58	008.02	0
008	Fiber, Acid Detergent (%)	0504	1.6800	0.16000	2.4768	1.3820	0.25822	57	-0.58	008.02	0
008	Fiber, Acid Detergent (%)	0354	1.6950	0.03000	2.4768	1.3820	0.25822	57	-0.57	008.08	0
008	Fiber, Acid Detergent (%)	2192	1.8500	0.08000	2.4768	1.3820	0.25822	57	-0.45	008.02	0
008	Fiber, Acid Detergent (%)	0309	1.8516	0.69680	2.4768	1.3820	0.25822	57	-0.45	008.02	0
008	Fiber, Acid Detergent (%)	0581	1.8650	0.13000	2.4768	1.3820	0.25822	57	-0.44	008.08	0
008	Fiber, Acid Detergent (%)	0263	1.8688	0.10750	2.4768	1.3820	0.25822	57	-0.44	008.08	0
008	Fiber, Acid Detergent (%)	0968	1.8890	0.08000	2.4768	1.3820	0.25822	57	-0.43	008.08	0
008	Fiber, Acid Detergent (%)	0148	1.9200	0.06000	2.4768	1.3820	0.25822	57	-0.40	008.08	0
008	Fiber, Acid Detergent (%)	0870	1.9753	0.02370	2.4768	1.3820	0.25822	57	-0.36	008.08	0
008	Fiber, Acid Detergent (%)	0848	2.1050	0.01000	2.4768	1.3820	0.25822	57	-0.27	008.08	0
008	Fiber, Acid Detergent (%)	2193	2.1550	0.23000	2.4768	1.3820	0.25822	57	-0.23	008.08	0
008	Fiber, Acid Detergent (%)	0674	2.2700	0.00000	2.4768	1.3820	0.25822	57	-0.15	008.02	0
008	Fiber, Acid Detergent (%)	0190	2.3100	0.10000	2.4768	1.3820	0.25822	57	-0.12	008.08	0
008	Fiber, Acid Detergent (%)	0049	2.3600	0.88000	2.4768	1.3820	0.25822	57	-0.08	008.08	0
008	Fiber, Acid Detergent (%)	0904	2.3800	0.44000	2.4768	1.3820	0.25822	57	-0.07	008.08	0
008	Fiber, Acid Detergent (%)	0726	2.4950	0.15000	2.4768	1.3820	0.25822	57	0.01	008.08	0
008	Fiber, Acid Detergent (%)	0889	2.5600	0.42000	2.4768	1.3820	0.25822	57	0.06	008.08	0
008	Fiber, Acid Detergent (%)	0265	2.7400	0.04000	2.4768	1.3820	0.25822	57	0.19	008.05	0
008	Fiber, Acid Detergent (%)	0610	2.8000	0.20000	2.4768	1.3820	0.25822	57	0.23	008.99	0
008	Fiber, Acid Detergent (%)	0226	3.0300	0.46000	2.4768	1.3820	0.25822	57	0.40	008.02	0
008	Fiber, Acid Detergent (%)	0357	3.1000	0.00000	2.4768	1.3820	0.25822	57	0.45	008.08	0
008	Fiber, Acid Detergent (%)	0001	3.3000	0.50000	2.4768	1.3820	0.25822	57	0.60	008.08	0
008	Fiber, Acid Detergent (%)	0278	3.3500	0.10000	2.4768	1.3820	0.25822	57	0.63	008.08	0
008	Fiber, Acid Detergent (%)	0083	4.1800	0.08000	2.4768	1.3820	0.25822	57	1.23	008.08	0
008	Fiber, Acid Detergent (%)	0037	4.2700	0.66000	2.4768	1.3820	0.25822	57	1.30	008.08	0
008	Fiber, Acid Detergent (%)	0164	4.3000	0.80000	2.4768	1.3820	0.25822	57	1.32	008.08	0
008	Fiber, Acid Detergent (%)	0693	4.4490	0.44200	2.4768	1.3820	0.25822	57	1.43	008.08	0
008	Fiber, Acid Detergent (%)	0675	4.5900	0.34000	2.4768	1.3820	0.25822	57	1.53	008.02	0
008	Fiber, Acid Detergent (%)	0964	4.6388	1.4984	2.4768	1.3820	0.25822	57	1.56	008.02	0
008	Fiber, Acid Detergent (%)	0720	5.0750	0.01000	2.4768	1.3820	0.25822	57	1.88	008.99	0
008	Fiber, Acid Detergent (%)	2129	5.2000	0.26000	2.4768	1.3820	0.25822	57	1.97	008.08	0
008	Fiber, Acid Detergent (%)	0510	5.9000	0.80000	2.4768	1.3820	0.25822	57	2.48	008.08	0
008	Fiber, Acid Detergent (%)	0358	5.9150	0.07000	2.4768	1.3820	0.25822	57	2.49	008.08	0
008	Fiber, Acid Detergent (%)	0294	6.5000	0.20000	2.4768	1.3820	0.25822	57	2.91	008.08	0
008	Fiber, Acid Detergent (%)	0045	6.8000	0.98000	2.4768	1.3820	0.25822	57	3.13	008.08	0
008	Fiber, Acid Detergent (%)	0609	9.1900	0.16000	2.4768	1.3820	0.25822	57	4.86	008.02	0
008	Fiber, Acid Detergent (%)	0918	4.5585	2.6262	2.4768	1.3820	0.25822	57	1.51	008.08	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			
008	Fiber, Acid Detergent (%)	0956	< 1.5		2.4768	1.3820	0.25822	57		008.08	5
009	Fiber, Neutral Detergent (%)	0294	2.3500	0.10000	6.8417	2.8281	0.30029	58	-1.59	009.09	0
009	Fiber, Neutral Detergent (%)	0870	3.5070	0.15210	6.8417	2.8281	0.30029	58	-1.18	009.09	0
009	Fiber, Neutral Detergent (%)	0353	3.9100	0.04000	6.8417	2.8281	0.30029	58	-1.04	009.07	0
009	Fiber, Neutral Detergent (%)	0354	4.0350	0.17000	6.8417	2.8281	0.30029	58	-0.99	009.09	0
009	Fiber, Neutral Detergent (%)	0956	4.0500	0.30000	6.8417	2.8281	0.30029	58	-0.99	009.09	0
009	Fiber, Neutral Detergent (%)	0581	4.0800	0.40000	6.8417	2.8281	0.30029	58	-0.98	009.09	0
009	Fiber, Neutral Detergent (%)	0297	4.1200	1.4000	6.8417	2.8281	0.30029	58	-0.96	009.09	0
009	Fiber, Neutral Detergent (%)	0861	4.2250	0.01000	6.8417	2.8281	0.30029	58	-0.93	009.09	0
009	Fiber, Neutral Detergent (%)	0263	4.3799	0.13340	6.8417	2.8281	0.30029	58	-0.87	009.09	0
009	Fiber, Neutral Detergent (%)	0504	4.4700	0.30000	6.8417	2.8281	0.30029	58	-0.84	009.04	0
009	Fiber, Neutral Detergent (%)	0910	4.5500	0.30000	6.8417	2.8281	0.30029	58	-0.81	009.07	0
009	Fiber, Neutral Detergent (%)	0407	4.6781	0.72490	6.8417	2.8281	0.30029	58	-0.77	009.09	0
009	Fiber, Neutral Detergent (%)	0187	4.6950	0.51000	6.8417	2.8281	0.30029	58	-0.76	009.07	0
009	Fiber, Neutral Detergent (%)	0939	4.7450	0.19000	6.8417	2.8281	0.30029	58	-0.74	009.09	0
009	Fiber, Neutral Detergent (%)	0596	4.8000	0.02000	6.8417	2.8281	0.30029	58	-0.72	009.09	0
009	Fiber, Neutral Detergent (%)	0598	4.8350	0.17000	6.8417	2.8281	0.30029	58	-0.71	009.09	0
009	Fiber, Neutral Detergent (%)	0619	4.9500	0.30000	6.8417	2.8281	0.30029	58	-0.67	009.09	0
009	Fiber, Neutral Detergent (%)	2190	5.1550	0.05000	6.8417	2.8281	0.30029	58	-0.60	009.09	0
009	Fiber, Neutral Detergent (%)	0878	5.2400	0.02000	6.8417	2.8281	0.30029	58	-0.57	009.09	0
009	Fiber, Neutral Detergent (%)	0948	5.2850	0.07000	6.8417	2.8281	0.30029	58	-0.55	009.09	0
009	Fiber, Neutral Detergent (%)	0098	5.3450	0.77000	6.8417	2.8281	0.30029	58	-0.53	009.07	0
009	Fiber, Neutral Detergent (%)	0309	5.4746	0.47950	6.8417	2.8281	0.30029	58	-0.48	009.07	0
009	Fiber, Neutral Detergent (%)	2115	5.6600	0.16000	6.8417	2.8281	0.30029	58	-0.42	009.09	0
009	Fiber, Neutral Detergent (%)	0049	5.7250	0.09000	6.8417	2.8281	0.30029	58	-0.39	009.09	0
009	Fiber, Neutral Detergent (%)	0001	5.9050	0.19000	6.8417	2.8281	0.30029	58	-0.33	009.09	0
009	Fiber, Neutral Detergent (%)	0148	5.9900	0.08000	6.8417	2.8281	0.30029	58	-0.30	009.09	0
009	Fiber, Neutral Detergent (%)	0357	6.0500	0.10000	6.8417	2.8281	0.30029	58	-0.28	009.09	0
009	Fiber, Neutral Detergent (%)	2192	6.0950	0.17000	6.8417	2.8281	0.30029	58	-0.26	009.07	0
009	Fiber, Neutral Detergent (%)	0885	6.2275	0.32540	6.8417	2.8281	0.30029	58	-0.22	009.07	0
009	Fiber, Neutral Detergent (%)	2196	6.3000	0.00000	6.8417	2.8281	0.30029	58	-0.19	009.09	0
009	Fiber, Neutral Detergent (%)	0638	6.4000	0.00000	6.8417	2.8281	0.30029	58	-0.16	009.99	0
009	Fiber, Neutral Detergent (%)	0675	6.4650	0.17000	6.8417	2.8281	0.30029	58	-0.13	009.07	0
009	Fiber, Neutral Detergent (%)	0358	6.5650	0.27000	6.8417	2.8281	0.30029	58	-0.10	009.09	0
009	Fiber, Neutral Detergent (%)	0083	6.7300	0.52000	6.8417	2.8281	0.30029	58	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0037	6.8250	0.07000	6.8417	2.8281	0.30029	58	-0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0964	6.8845	1.3790	6.8417	2.8281	0.30029	58	0.02	009.07	0
009	Fiber, Neutral Detergent (%)	0918	6.9422	0.13480	6.8417	2.8281	0.30029	58	0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0066	6.9930	0.50000	6.8417	2.8281	0.30029	58	0.05	009.09	0
009	Fiber, Neutral Detergent (%)	2129	7.3100	0.70000	6.8417	2.8281	0.30029	58	0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0610	7.5500	0.10000	6.8417	2.8281	0.30029	58	0.25	009.07	0
009	Fiber, Neutral Detergent (%)	0413	7.6500	0.50000	6.8417	2.8281	0.30029	58	0.29	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
009	Fiber, Neutral Detergent (%)	0904	7.9650	0.43000	6.8417	2.8281	0.30029	58	0.40	009.09	0
009	Fiber, Neutral Detergent (%)	0590	7.9700	0.34000	6.8417	2.8281	0.30029	58	0.40	009.07	0
009	Fiber, Neutral Detergent (%)	0278	8.2500	0.30000	6.8417	2.8281	0.30029	58	0.50	009.09	0
009	Fiber, Neutral Detergent (%)	0889	8.2500	0.48000	6.8417	2.8281	0.30029	58	0.50	009.09	0
009	Fiber, Neutral Detergent (%)	2193	9.6950	0.15000	6.8417	2.8281	0.30029	58	1.01	009.09	0
009	Fiber, Neutral Detergent (%)	0676	10.425	0.31000	6.8417	2.8281	0.30029	58	1.27	009.07	0
009	Fiber, Neutral Detergent (%)	0968	10.548	0.10800	6.8417	2.8281	0.30029	58	1.31	009.09	0
009	Fiber, Neutral Detergent (%)	0265	10.650	0.30000	6.8417	2.8281	0.30029	58	1.35	009.09	0
009	Fiber, Neutral Detergent (%)	0164	11.000	0.20000	6.8417	2.8281	0.30029	58	1.47	009.09	0
009	Fiber, Neutral Detergent (%)	0045	11.100	0.40000	6.8417	2.8281	0.30029	58	1.51	009.09	0
009	Fiber, Neutral Detergent (%)	0226	11.650	0.70000	6.8417	2.8281	0.30029	58	1.70	009.07	0
009	Fiber, Neutral Detergent (%)	0609	13.325	0.31000	6.8417	2.8281	0.30029	58	2.29	009.07	0
009	Fiber, Neutral Detergent (%)	0848	13.505	0.01000	6.8417	2.8281	0.30029	58	2.36	009.09	0
009	Fiber, Neutral Detergent (%)	0190	13.700	0.20000	6.8417	2.8281	0.30029	58	2.43	009.09	0
009	Fiber, Neutral Detergent (%)	0726	14.370	0.32000	6.8417	2.8281	0.30029	58	2.66	009.09	0
009	Fiber, Neutral Detergent (%)	0510	14.900	0.60000	6.8417	2.8281	0.30029	58	2.85	009.09	0
009	Fiber, Neutral Detergent (%)	0720	17.185	0.19000	6.8417	2.8281	0.30029	58	3.66	009.99	0
009	Fiber, Neutral Detergent (%)	0693	6.7890	1.5160	6.8417	2.8281	0.30029	58	-0.02	009.09	1
010	Moisture (%)	0160	5.3600	0.22000	6.3717	0.54493	0.09423	29	-1.86	010.99	0
010	Moisture (%)	0843	5.5650	0.19000	6.3717	0.54493	0.09423	29	-1.48	010.03	0
010	Moisture (%)	0546	5.5750	0.05000	6.3717	0.54493	0.09423	29	-1.46	010.99	0
010	Moisture (%)	0852	5.6900	0.06000	6.3717	0.54493	0.09423	29	-1.25	010.11	0
010	Moisture (%)	2129	5.7800	0.14000	6.3717	0.54493	0.09423	29	-1.09	010.99	0
010	Moisture (%)	2105	6.0700	0.16000	6.3717	0.54493	0.09423	29	-0.55	010.11	0
010	Moisture (%)	0964	6.0855	0.09900	6.3717	0.54493	0.09423	29	-0.53	010.99	0
010	Moisture (%)	2167	6.1200	0.00000	6.3717	0.54493	0.09423	29	-0.46	010.99	0
010	Moisture (%)	2190	6.1350	0.03000	6.3717	0.54493	0.09423	29	-0.43	010.11	0
010	Moisture (%)	0722	6.1570	0.02240	6.3717	0.54493	0.09423	29	-0.39	010.99	0
010	Moisture (%)	0948	6.1950	0.03000	6.3717	0.54493	0.09423	29	-0.32	010.99	0
010	Moisture (%)	0692	6.2500	0.10000	6.3717	0.54493	0.09423	29	-0.22	010.99	0
010	Moisture (%)	0028	6.2950	0.09000	6.3717	0.54493	0.09423	29	-0.14	010.99	0
010	Moisture (%)	0726	6.3300	0.04000	6.3717	0.54493	0.09423	29	-0.08	010.99	0
010	Moisture (%)	0875	6.3700	0.04000	6.3717	0.54493	0.09423	29	0.00	010.99	0
010	Moisture (%)	0939	6.3700	0.08000	6.3717	0.54493	0.09423	29	0.00	010.99	0
010	Moisture (%)	0164	6.3750	0.39000	6.3717	0.54493	0.09423	29	0.01	010.03	0
010	Moisture (%)	0889	6.4000	0.02000	6.3717	0.54493	0.09423	29	0.05	010.11	0
010	Moisture (%)	0652	6.5000	0.00000	6.3717	0.54493	0.09423	29	0.24	010.99	0
010	Moisture (%)	2089	6.5200	0.02000	6.3717	0.54493	0.09423	29	0.27	010.99	0
010	Moisture (%)	0884	6.6000	0.00000	6.3717	0.54493	0.09423	29	0.42	010.99	0
010	Moisture (%)	2178	6.6700	0.06000	6.3717	0.54493	0.09423	29	0.55	010.99	0
010	Moisture (%)	0152	6.8350	0.21000	6.3717	0.54493	0.09423	29	0.85	010.11	0
010	Moisture (%)	2033	6.8800	0.00000	6.3717	0.54493	0.09423	29	0.93	010.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
010	Moisture (%)	0190	6.8900	0.04000	6.3717	0.54493	0.09423	29	0.95	010.99	0
010	Moisture (%)	0952	7.0800	0.00000	6.3717	0.54493	0.09423	29	1.30	010.99	0
010	Moisture (%)	2076	7.1100	0.06000	6.3717	0.54493	0.09423	29	1.35	010.99	0
010	Moisture (%)	0720	7.3550	0.01000	6.3717	0.54493	0.09423	29	1.80	010.11	0
010	Moisture (%)	2169	7.4092	0.57130	6.3717	0.54493	0.09423	29	1.90	010.99	0
010	Moisture (%)	2055	6.5000	1.0000	6.3717	0.54493	0.09423	29	0.24	010.99	1
011	Loss on Drying (%)	2199	5.9500	0.30000	6.9664	0.25966	0.08906	81	-3.91	011.01	0
011	Loss on Drying (%)	0874	6.3000	0.02000	6.9664	0.25966	0.08906	81	-2.57	011.01	0
011	Loss on Drying (%)	1019	6.3600	0.40000	6.9664	0.25966	0.08906	81	-2.34	011.01	0
011	Loss on Drying (%)	0643	6.3900	0.08000	6.9664	0.25966	0.08906	81	-2.22	011.01	0
011	Loss on Drying (%)	0859	6.3995	0.00700	6.9664	0.25966	0.08906	81	-2.18	011.01	0
011	Loss on Drying (%)	2200	6.4000	0.60000	6.9664	0.25966	0.08906	81	-2.18	011.01	0
011	Loss on Drying (%)	0536	6.4350	0.17000	6.9664	0.25966	0.08906	81	-2.05	011.01	0
011	Loss on Drying (%)	0554	6.6100	0.00000	6.9664	0.25966	0.08906	81	-1.37	011.01	0
011	Loss on Drying (%)	0108	6.6300	0.60000	6.9664	0.25966	0.08906	81	-1.30	011.01	0
011	Loss on Drying (%)	2207	6.6750	0.05000	6.9664	0.25966	0.08906	81	-1.12	011.01	0
011	Loss on Drying (%)	0298	6.7100	0.02000	6.9664	0.25966	0.08906	81	-0.99	011.01	0
011	Loss on Drying (%)	2108	6.7100	0.02000	6.9664	0.25966	0.08906	81	-0.99	011.01	0
011	Loss on Drying (%)	2073	6.7300	0.04000	6.9664	0.25966	0.08906	81	-0.91	011.01	0
011	Loss on Drying (%)	2168	6.7300	0.18000	6.9664	0.25966	0.08906	81	-0.91	011.01	0
011	Loss on Drying (%)	0100	6.7500	0.10000	6.9664	0.25966	0.08906	81	-0.83	011.01	0
011	Loss on Drying (%)	0208	6.7750	0.19000	6.9664	0.25966	0.08906	81	-0.74	011.01	0
011	Loss on Drying (%)	0226	6.7750	0.07000	6.9664	0.25966	0.08906	81	-0.74	011.01	0
011	Loss on Drying (%)	0510	6.8000	0.00000	6.9664	0.25966	0.08906	81	-0.64	011.01	0
011	Loss on Drying (%)	2162	6.8000	0.02000	6.9664	0.25966	0.08906	81	-0.64	011.01	0
011	Loss on Drying (%)	0164	6.8100	0.10000	6.9664	0.25966	0.08906	81	-0.60	011.01	0
011	Loss on Drying (%)	0646	6.8100	0.04000	6.9664	0.25966	0.08906	81	-0.60	011.01	0
011	Loss on Drying (%)	0675	6.8150	0.03000	6.9664	0.25966	0.08906	81	-0.58	011.01	0
011	Loss on Drying (%)	0870	6.8230	0.17350	6.9664	0.25966	0.08906	81	-0.55	011.01	0
011	Loss on Drying (%)	0622	6.8403	0.02000	6.9664	0.25966	0.08906	81	-0.49	011.01	0
011	Loss on Drying (%)	0722	6.8494	0.00900	6.9664	0.25966	0.08906	81	-0.45	011.01	0
011	Loss on Drying (%)	0202	6.8525	0.06700	6.9664	0.25966	0.08906	81	-0.44	011.01	0
011	Loss on Drying (%)	0685	6.8600	0.02000	6.9664	0.25966	0.08906	81	-0.41	011.01	0
011	Loss on Drying (%)	0598	6.8700	0.00000	6.9664	0.25966	0.08906	81	-0.37	011.01	0
011	Loss on Drying (%)	0407	6.8795	0.00160	6.9664	0.25966	0.08906	81	-0.33	011.01	0
011	Loss on Drying (%)	0653	6.8800	0.00000	6.9664	0.25966	0.08906	81	-0.33	011.01	0
011	Loss on Drying (%)	0881	6.8835	0.02900	6.9664	0.25966	0.08906	81	-0.32	011.01	0
011	Loss on Drying (%)	0144	6.8950	0.05000	6.9664	0.25966	0.08906	81	-0.28	011.01	0
011	Loss on Drying (%)	0520	6.9000	0.20000	6.9664	0.25966	0.08906	81	-0.26	011.01	0
011	Loss on Drying (%)	0942	6.9150	0.49000	6.9664	0.25966	0.08906	81	-0.20	011.02	0
011	Loss on Drying (%)	2188	6.9300	0.00000	6.9664	0.25966	0.08906	81	-0.14	011.01	0
011	Loss on Drying (%)	2196	6.9300	0.00000	6.9664	0.25966	0.08906	81	-0.14	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 (%)	0263	6.9350	0.07000	6.9664	0.25966	0.08906	81	-0.12	011.01	0
011	Loss on Drying (%)	0843	6.9350	0.07000	6.9664	0.25966	0.08906	81	-0.12	011.02	0
011	Loss on Drying (%)	0953	6.9400	0.06000	6.9664	0.25966	0.08906	81	-0.10	011.01	0
011	Loss on Drying (%)	2022	6.9400	0.00000	6.9664	0.25966	0.08906	81	-0.10	011.01	0
011	Loss on Drying (%)	0294	6.9500	0.10000	6.9664	0.25966	0.08906	81	-0.06	011.01	0
011	Loss on Drying (%)	0857	6.9500	0.10000	6.9664	0.25966	0.08906	81	-0.06	011.99	0
011	Loss on Drying (%)	0354	6.9950	0.01000	6.9664	0.25966	0.08906	81	0.11	011.01	0
011	Loss on Drying (%)	0229	6.9955	0.00300	6.9664	0.25966	0.08906	81	0.11	011.01	0
011	Loss on Drying (%)	0968	6.9960	0.00200	6.9664	0.25966	0.08906	81	0.11	011.01	0
011	Loss on Drying (%)	0553	7.0000	0.00000	6.9664	0.25966	0.08906	81	0.13	011.01	0
011	Loss on Drying (%)	0682	7.0000	0.00000	6.9664	0.25966	0.08906	81	0.13	011.01	0
011	Loss on Drying (%)	0541	7.0050	0.23000	6.9664	0.25966	0.08906	81	0.15	011.01	0
011	Loss on Drying (%)	0615	7.0050	0.03000	6.9664	0.25966	0.08906	81	0.15	011.01	0
011	Loss on Drying (%)	0425	7.0050	0.03000	6.9664	0.25966	0.08906	81	0.15	011.02	0
011	Loss on Drying (%)	0674	7.0200	0.00000	6.9664	0.25966	0.08906	81	0.21	011.01	0
011	Loss on Drying (%)	0171	7.0300	0.00000	6.9664	0.25966	0.08906	81	0.24	011.01	0
011	Loss on Drying (%)	0098	7.0400	0.20000	6.9664	0.25966	0.08906	81	0.28	011.01	0
011	Loss on Drying (%)	0574	7.0450	0.07000	6.9664	0.25966	0.08906	81	0.30	011.01	0
011	Loss on Drying (%)	2097	7.0466	0.02040	6.9664	0.25966	0.08906	81	0.31	011.01	0
011	Loss on Drying (%)	0013	7.0500	0.06000	6.9664	0.25966	0.08906	81	0.32	011.01	0
011	Loss on Drying (%)	0033	7.0650	0.05000	6.9664	0.25966	0.08906	81	0.38	011.01	0
011	Loss on Drying (%)	0861	7.0650	0.05000	6.9664	0.25966	0.08906	81	0.38	011.01	0
011	Loss on Drying (%)	2181	7.0700	0.02000	6.9664	0.25966	0.08906	81	0.40	011.01	0
011	Loss on Drying (%)	0242	7.0750	0.15000	6.9664	0.25966	0.08906	81	0.42	011.01	0
011	Loss on Drying (%)	0148	7.0850	0.11000	6.9664	0.25966	0.08906	81	0.46	011.01	0
011	Loss on Drying (%)	0066	7.1100	0.11000	6.9664	0.25966	0.08906	81	0.55	011.01	0
011	Loss on Drying (%)	0539	7.1150	0.05000	6.9664	0.25966	0.08906	81	0.57	011.01	0
011	Loss on Drying (%)	0051	7.1350	0.07000	6.9664	0.25966	0.08906	81	0.65	011.01	0
011	Loss on Drying (%)	0511	7.1350	0.05000	6.9664	0.25966	0.08906	81	0.65	011.01	0
011	Loss on Drying (%)	2006	7.2050	0.23000	6.9664	0.25966	0.08906	81	0.92	011.01	0
011	Loss on Drying (%)	0651	7.2535	0.00700	6.9664	0.25966	0.08906	81	1.11	011.01	0
011	Loss on Drying (%)	0650	7.2650	0.05000	6.9664	0.25966	0.08906	81	1.15	011.01	0
011	Loss on Drying (%)	0589	7.2750	0.19000	6.9664	0.25966	0.08906	81	1.19	011.01	0
011	Loss on Drying (%)	0309	7.2900	0.04000	6.9664	0.25966	0.08906	81	1.25	011.01	0
011	Loss on Drying (%)	0848	7.3000	0.02000	6.9664	0.25966	0.08906	81	1.28	011.01	0
011	Loss on Drying (%)	0175	7.3000	0.20000	6.9664	0.25966	0.08906	81	1.28	011.01	0
011	Loss on Drying (%)	0358	7.3300	0.02000	6.9664	0.25966	0.08906	81	1.40	011.01	0
011	Loss on Drying (%)	0123	7.3550	0.09000	6.9664	0.25966	0.08906	81	1.50	011.01	0
011	Loss on Drying (%)	0205	7.3600	0.01400	6.9664	0.25966	0.08906	81	1.52	011.01	0
011	Loss on Drying (%)	0004	7.4250	0.01000	6.9664	0.25966	0.08906	81	1.77	011.01	0
011	Loss on Drying (%)	0958	7.4800	0.14000	6.9664	0.25966	0.08906	81	1.98	011.01	0
011	Loss on Drying (%)	0265	7.5000	0.00000	6.9664	0.25966	0.08906	81	2.05	011.01	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
011	Loss on Drying (%)	2083	7.5000	0.23000	6.9664	0.25966	0.08906	81	2.05	011.02	0
011	Loss on Drying (%)	0852	7.5450	0.09000	6.9664	0.25966	0.08906	81	2.23	011.99	0
011	Loss on Drying (%)	2193	7.5550	0.07000	6.9664	0.25966	0.08906	81	2.27	011.01	0
011	Loss on Drying (%)	0880	7.0650	0.85000	6.9664	0.25966	0.08906	81	0.38	011.01	1
011	Loss on Drying (%)	0047	7.6000	0.80000	6.9664	0.25966	0.08906	81	2.44	011.01	1
012	Starch (%)	0918	21.849	2.0400	27.441	1.1694	0.38006	39	-4.78	012.01	0
012	Starch (%)	0510	23.150	0.50000	27.441	1.1694	0.38006	39	-3.67	012.04	0
012	Starch (%)	0848	23.720	0.10000	27.441	1.1694	0.38006	39	-3.18	012.03	0
012	Starch (%)	0638	24.240	0.00000	27.441	1.1694	0.38006	39	-2.74	012.00	0
012	Starch (%)	0609	24.450	0.00000	27.441	1.1694	0.38006	39	-2.56	012.00	0
012	Starch (%)	0098	25.600	0.80000	27.441	1.1694	0.38006	39	-1.57	012.03	0
012	Starch (%)	0164	25.700	0.60000	27.441	1.1694	0.38006	39	-1.49	012.01	0
012	Starch (%)	2181	26.410	0.22000	27.441	1.1694	0.38006	39	-0.88	012.00	0
012	Starch (%)	2062	26.454	0.04600	27.441	1.1694	0.38006	39	-0.84	012.00	0
012	Starch (%)	0674	26.470	0.00000	27.441	1.1694	0.38006	39	-0.83	012.04	0
012	Starch (%)	0689	27.150	0.70000	27.441	1.1694	0.38006	39	-0.25	012.00	0
012	Starch (%)	0278	27.300	0.40000	27.441	1.1694	0.38006	39	-0.12	012.04	0
012	Starch (%)	0720	27.330	0.26000	27.441	1.1694	0.38006	39	-0.10	012.11	0
012	Starch (%)	0045	27.350	0.30000	27.441	1.1694	0.38006	39	-0.08	012.01	0
012	Starch (%)	0353	27.365	0.25000	27.441	1.1694	0.38006	39	-0.07	012.04	0
012	Starch (%)	0870	27.386	1.9026	27.441	1.1694	0.38006	39	-0.05	012.01	0
012	Starch (%)	0407	27.400	1.0800	27.441	1.1694	0.38006	39	-0.04	012.03	0
012	Starch (%)	0265	27.600	1.0000	27.441	1.1694	0.38006	39	0.14	012.01	0
012	Starch (%)	2009	27.612	0.00960	27.441	1.1694	0.38006	39	0.15	012.00	0
012	Starch (%)	0693	27.624	0.11400	27.441	1.1694	0.38006	39	0.16	012.01	0
012	Starch (%)	0148	27.720	0.08000	27.441	1.1694	0.38006	39	0.24	012.01	0
012	Starch (%)	0208	27.750	0.10000	27.441	1.1694	0.38006	39	0.26	012.04	0
012	Starch (%)	0939	27.855	0.05000	27.441	1.1694	0.38006	39	0.35	012.99	0
012	Starch (%)	2196	27.900	0.00000	27.441	1.1694	0.38006	39	0.39	012.00	0
012	Starch (%)	2193	28.035	0.03000	27.441	1.1694	0.38006	39	0.51	012.00	0
012	Starch (%)	2006	28.055	0.85000	27.441	1.1694	0.38006	39	0.52	012.00	0
012	Starch (%)	2192	28.075	0.03000	27.441	1.1694	0.38006	39	0.54	012.00	0
012	Starch (%)	0297	28.075	0.09000	27.441	1.1694	0.38006	39	0.54	012.03	0
012	Starch (%)	0948	28.110	0.40000	27.441	1.1694	0.38006	39	0.57	012.04	0
012	Starch (%)	0878	28.200	0.20000	27.441	1.1694	0.38006	39	0.65	012.00	0
012	Starch (%)	0955	28.200	0.20000	27.441	1.1694	0.38006	39	0.65	012.03	0
012	Starch (%)	0683	28.210	0.22000	27.441	1.1694	0.38006	39	0.66	012.00	0
012	Starch (%)	0619	28.350	0.10000	27.441	1.1694	0.38006	39	0.78	012.00	0
012	Starch (%)	0354	28.355	0.21000	27.441	1.1694	0.38006	39	0.78	012.00	0
012	Starch (%)	0910	28.450	0.50000	27.441	1.1694	0.38006	39	0.86	012.00	0
012	Starch (%)	2023	28.500	0.60000	27.441	1.1694	0.38006	39	0.91	012.00	0
012	Starch (%)	0610	28.900	0.20000	27.441	1.1694	0.38006	39	1.25	012.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
012	Starch (%)	0164	29.000	0.40000	27.441	1.1694	0.38006	39	1.33	012.00	0
012	Starch (%)	2089	31.070	0.24000	27.441	1.1694	0.38006	39	3.10	012.01	0
012	Starch (%)	0956	25.900	3.4000	27.441	1.1694	0.38006	39	-1.32	012.01	1
012	Starch (%)	0889	27.045	2.9500	27.441	1.1694	0.38006	39	-0.34	012.03	1
012	Starch (%)	0297	11.705	0.17000	27.441	1.1694	0.38006	39	-13.46	012.11	2
013	Fat, Acid Pretreat (%)	0618	12.559	0.11200	15.721	0.62186	0.25718	80	-5.08	013.00	0
013	Fat, Acid Pretreat (%)	0618	13.065	0.01190	15.721	0.62186	0.25718	80	-4.27	013.08	0
013	Fat, Acid Pretreat (%)	2207	13.890	0.02000	15.721	0.62186	0.25718	80	-2.94	013.02	0
013	Fat, Acid Pretreat (%)	0083	14.120	0.08000	15.721	0.62186	0.25718	80	-2.57	013.00	0
013	Fat, Acid Pretreat (%)	0297	14.125	0.25000	15.721	0.62186	0.25718	80	-2.57	013.00	0
013	Fat, Acid Pretreat (%)	0036	14.533	0.46610	15.721	0.62186	0.25718	80	-1.91	013.10	0
013	Fat, Acid Pretreat (%)	2196	14.690	0.00000	15.721	0.62186	0.25718	80	-1.66	013.10	0
013	Fat, Acid Pretreat (%)	2162	14.800	0.06000	15.721	0.62186	0.25718	80	-1.48	013.10	0
013	Fat, Acid Pretreat (%)	0265	14.800	0.40000	15.721	0.62186	0.25718	80	-1.48	013.13	0
013	Fat, Acid Pretreat (%)	0845	14.855	0.27000	15.721	0.62186	0.25718	80	-1.39	013.10	0
013	Fat, Acid Pretreat (%)	0843	14.865	0.21000	15.721	0.62186	0.25718	80	-1.38	013.13	0
013	Fat, Acid Pretreat (%)	2115	14.866	0.38800	15.721	0.62186	0.25718	80	-1.37	013.00	0
013	Fat, Acid Pretreat (%)	0873	15.025	0.79000	15.721	0.62186	0.25718	80	-1.12	013.02	0
013	Fat, Acid Pretreat (%)	0656	15.105	0.55000	15.721	0.62186	0.25718	80	-0.99	013.02	0
013	Fat, Acid Pretreat (%)	2124	15.115	0.27000	15.721	0.62186	0.25718	80	-0.97	013.10	0
013	Fat, Acid Pretreat (%)	0263	15.175	0.55000	15.721	0.62186	0.25718	80	-0.88	013.10	0
013	Fat, Acid Pretreat (%)	0074	15.205	0.57000	15.721	0.62186	0.25718	80	-0.83	013.13	0
013	Fat, Acid Pretreat (%)	0407	15.209	0.13400	15.721	0.62186	0.25718	80	-0.82	013.13	0
013	Fat, Acid Pretreat (%)	0853	15.250	0.10000	15.721	0.62186	0.25718	80	-0.76	013.02	0
013	Fat, Acid Pretreat (%)	0955	15.300	0.20000	15.721	0.62186	0.25718	80	-0.68	013.13	0
013	Fat, Acid Pretreat (%)	0904	15.310	0.14000	15.721	0.62186	0.25718	80	-0.66	013.13	0
013	Fat, Acid Pretreat (%)	2167	15.325	0.59000	15.721	0.62186	0.25718	80	-0.64	013.10	0
013	Fat, Acid Pretreat (%)	0541	15.355	0.59000	15.721	0.62186	0.25718	80	-0.59	013.00	0
013	Fat, Acid Pretreat (%)	0643	15.425	0.33000	15.721	0.62186	0.25718	80	-0.48	013.02	0
013	Fat, Acid Pretreat (%)	2073	15.450	0.00000	15.721	0.62186	0.25718	80	-0.44	013.00	0
013	Fat, Acid Pretreat (%)	2161	15.500	0.40000	15.721	0.62186	0.25718	80	-0.36	013.00	0
013	Fat, Acid Pretreat (%)	0652	15.550	0.10000	15.721	0.62186	0.25718	80	-0.27	013.00	0
013	Fat, Acid Pretreat (%)	0874	15.560	0.52000	15.721	0.62186	0.25718	80	-0.26	013.02	0
013	Fat, Acid Pretreat (%)	0242	15.595	1.0100	15.721	0.62186	0.25718	80	-0.20	013.00	0
013	Fat, Acid Pretreat (%)	2156	15.600	0.80000	15.721	0.62186	0.25718	80	-0.19	013.00	0
013	Fat, Acid Pretreat (%)	0353	15.630	0.26000	15.721	0.62186	0.25718	80	-0.15	013.10	0
013	Fat, Acid Pretreat (%)	0139	15.645	0.09000	15.721	0.62186	0.25718	80	-0.12	013.00	0
013	Fat, Acid Pretreat (%)	0964	15.705	0.15000	15.721	0.62186	0.25718	80	-0.03	013.02	0
013	Fat, Acid Pretreat (%)	0629	15.735	0.35000	15.721	0.62186	0.25718	80	0.02	013.10	0
013	Fat, Acid Pretreat (%)	0309	15.742	0.00680	15.721	0.62186	0.25718	80	0.03	013.00	0
013	Fat, Acid Pretreat (%)	0695	15.755	0.89000	15.721	0.62186	0.25718	80	0.05	013.00	0
013	Fat, Acid Pretreat (%)	2006	15.765	0.17000	15.721	0.62186	0.25718	80	0.07	013.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
013	Fat, Acid Pretreat (%)	0885	15.793	0.14560	15.721	0.62186	0.25718	80	0.12	013.00	0
013	Fat, Acid Pretreat (%)	0653	15.800	0.18000	15.721	0.62186	0.25718	80	0.13	013.13	0
013	Fat, Acid Pretreat (%)	0065	15.803	0.58670	15.721	0.62186	0.25718	80	0.13	013.02	0
013	Fat, Acid Pretreat (%)	0033	15.805	0.17000	15.721	0.62186	0.25718	80	0.14	013.10	0
013	Fat, Acid Pretreat (%)	0910	15.815	0.13000	15.721	0.62186	0.25718	80	0.15	013.00	0
013	Fat, Acid Pretreat (%)	0354	15.830	0.70000	15.721	0.62186	0.25718	80	0.18	013.02	0
013	Fat, Acid Pretreat (%)	0554	15.835	0.83000	15.721	0.62186	0.25718	80	0.18	013.10	0
013	Fat, Acid Pretreat (%)	0870	15.846	0.39570	15.721	0.62186	0.25718	80	0.20	013.02	0
013	Fat, Acid Pretreat (%)	0100	15.865	0.25000	15.721	0.62186	0.25718	80	0.23	013.02	0
013	Fat, Acid Pretreat (%)	0878	15.885	0.11000	15.721	0.62186	0.25718	80	0.26	013.10	0
013	Fat, Acid Pretreat (%)	0948	15.910	0.04000	15.721	0.62186	0.25718	80	0.30	013.00	0
013	Fat, Acid Pretreat (%)	2053	15.945	0.11000	15.721	0.62186	0.25718	80	0.36	013.00	0
013	Fat, Acid Pretreat (%)	0019	15.965	0.05000	15.721	0.62186	0.25718	80	0.39	013.02	0
013	Fat, Acid Pretreat (%)	0098	15.985	0.03000	15.721	0.62186	0.25718	80	0.42	013.02	0
013	Fat, Acid Pretreat (%)	0610	15.995	0.07000	15.721	0.62186	0.25718	80	0.44	013.10	0
013	Fat, Acid Pretreat (%)	0229	16.000	0.06000	15.721	0.62186	0.25718	80	0.45	013.00	0
013	Fat, Acid Pretreat (%)	0689	16.000	0.00000	15.721	0.62186	0.25718	80	0.45	013.00	0
013	Fat, Acid Pretreat (%)	0884	16.000	0.00000	15.721	0.62186	0.25718	80	0.45	013.00	0
013	Fat, Acid Pretreat (%)	0958	16.000	0.04000	15.721	0.62186	0.25718	80	0.45	013.02	0
013	Fat, Acid Pretreat (%)	0638	16.000	0.60000	15.721	0.62186	0.25718	80	0.45	013.10	0
013	Fat, Acid Pretreat (%)	0004	16.075	0.21000	15.721	0.62186	0.25718	80	0.57	013.02	0
013	Fat, Acid Pretreat (%)	0208	16.100	0.00000	15.721	0.62186	0.25718	80	0.61	013.02	0
013	Fat, Acid Pretreat (%)	2146	16.140	0.08000	15.721	0.62186	0.25718	80	0.67	013.00	0
013	Fat, Acid Pretreat (%)	2150	16.165	0.01000	15.721	0.62186	0.25718	80	0.71	013.00	0
013	Fat, Acid Pretreat (%)	0164	16.180	0.16000	15.721	0.62186	0.25718	80	0.74	013.02	0
013	Fat, Acid Pretreat (%)	0148	16.185	0.41000	15.721	0.62186	0.25718	80	0.75	013.02	0
013	Fat, Acid Pretreat (%)	0861	16.185	0.17000	15.721	0.62186	0.25718	80	0.75	013.02	0
013	Fat, Acid Pretreat (%)	0650	16.215	0.01000	15.721	0.62186	0.25718	80	0.79	013.02	0
013	Fat, Acid Pretreat (%)	0171	16.235	0.07000	15.721	0.62186	0.25718	80	0.83	013.02	0
013	Fat, Acid Pretreat (%)	2076	16.252	0.13050	15.721	0.62186	0.25718	80	0.85	013.00	0
013	Fat, Acid Pretreat (%)	0202	16.262	0.06500	15.721	0.62186	0.25718	80	0.87	013.00	0
013	Fat, Acid Pretreat (%)	0425	16.270	0.00000	15.721	0.62186	0.25718	80	0.88	013.02	0
013	Fat, Acid Pretreat (%)	0013	16.280	0.28000	15.721	0.62186	0.25718	80	0.90	013.02	0
013	Fat, Acid Pretreat (%)	0581	16.315	0.35000	15.721	0.62186	0.25718	80	0.96	013.13	0
013	Fat, Acid Pretreat (%)	0001	16.364	0.11240	15.721	0.62186	0.25718	80	1.03	013.02	0
013	Fat, Acid Pretreat (%)	0553	16.420	0.20000	15.721	0.62186	0.25718	80	1.12	013.02	0
013	Fat, Acid Pretreat (%)	0175	16.440	0.36000	15.721	0.62186	0.25718	80	1.16	013.02	0
013	Fat, Acid Pretreat (%)	0921	16.510	0.14000	15.721	0.62186	0.25718	80	1.27	013.02	0
013	Fat, Acid Pretreat (%)	2089	16.730	0.12000	15.721	0.62186	0.25718	80	1.62	013.00	0
013	Fat, Acid Pretreat (%)	0676	16.735	0.29000	15.721	0.62186	0.25718	80	1.63	013.02	0
013	Fat, Acid Pretreat (%)	0682	16.755	0.01000	15.721	0.62186	0.25718	80	1.66	013.02	0
013	Fat, Acid Pretreat (%)	0003	17.780	0.74000	15.721	0.62186	0.25718	80	3.31	013.13	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
013	Fat, Acid Pretreat (%)	0675	18.655	0.33000	15.721	0.62186	0.25718	80	4.72	013.02	0
013	Fat, Acid Pretreat (%)	0511	14.665	2.1100	15.721	0.62186	0.25718	80	-1.70	013.02	1
015	Aluminum (mg / kg (ppm))	0171	4.1900	0.02000	15.484	6.5916	1.3149	12	-1.71	015.41	0
015	Aluminum (mg / kg (ppm))	0049	6.2100	0.42000	15.484	6.5916	1.3149	12	-1.41	015.41	0
015	Aluminum (mg / kg (ppm))	0169	12.700	0.20000	15.484	6.5916	1.3149	12	-0.42	015.43	0
015	Aluminum (mg / kg (ppm))	0560	13.800	2.4000	15.484	6.5916	1.3149	12	-0.26	015.42	0
015	Aluminum (mg / kg (ppm))	0510	14.000	2.0000	15.484	6.5916	1.3149	12	-0.23	015.43	0
015	Aluminum (mg / kg (ppm))	0918	15.383	0.27390	15.484	6.5916	1.3149	12	-0.02	015.43	0
015	Aluminum (mg / kg (ppm))	0186	15.726	1.9153	15.484	6.5916	1.3149	12	0.04	015.52	0
015	Aluminum (mg / kg (ppm))	0297	17.000	2.0000	15.484	6.5916	1.3149	12	0.23	015.43	0
015	Aluminum (mg / kg (ppm))	0353	17.000	4.0000	15.484	6.5916	1.3149	12	0.23	015.43	0
015	Aluminum (mg / kg (ppm))	0553	21.350	0.90000	15.484	6.5916	1.3149	12	0.89	015.53	0
015	Aluminum (mg / kg (ppm))	0345	21.675	0.65000	15.484	6.5916	1.3149	12	0.94	015.43	0
015	Aluminum (mg / kg (ppm))	0520	28.500	1.0000	15.484	6.5916	1.3149	12	1.97	015.41	0
017	Boron (mg / kg (ppm))	0265	3.9500	0.30000	5.2609	0.91572	0.22829	14	-1.43	017.42	0
017	Boron (mg / kg (ppm))	0229	4.3300	0.56000	5.2609	0.91572	0.22829	14	-1.02	017.41	0
017	Boron (mg / kg (ppm))	0358	4.3700	0.42000	5.2609	0.91572	0.22829	14	-0.97	017.41	0
017	Boron (mg / kg (ppm))	0045	4.6650	0.27000	5.2609	0.91572	0.22829	14	-0.65	017.42	0
017	Boron (mg / kg (ppm))	0560	4.6900	0.04000	5.2609	0.91572	0.22829	14	-0.62	017.42	0
017	Boron (mg / kg (ppm))	0918	5.0450	0.09000	5.2609	0.91572	0.22829	14	-0.24	017.43	0
017	Boron (mg / kg (ppm))	0693	5.1830	0.36600	5.2609	0.91572	0.22829	14	-0.09	017.42	0
017	Boron (mg / kg (ppm))	0345	5.2400	0.12000	5.2609	0.91572	0.22829	14	-0.02	017.43	0
017	Boron (mg / kg (ppm))	0226	5.4950	0.25000	5.2609	0.91572	0.22829	14	0.26	017.41	0
017	Boron (mg / kg (ppm))	0294	5.7400	0.12000	5.2609	0.91572	0.22829	14	0.52	017.42	0
017	Boron (mg / kg (ppm))	0353	6.0000	0.00000	5.2609	0.91572	0.22829	14	0.81	017.43	0
017	Boron (mg / kg (ppm))	0510	6.0000	0.00000	5.2609	0.91572	0.22829	14	0.81	017.43	0
017	Boron (mg / kg (ppm))	0049	6.3100	0.38000	5.2609	0.91572	0.22829	14	1.15	017.41	0
017	Boron (mg / kg (ppm))	2053	10.580	0.28000	5.2609	0.91572	0.22829	14	5.81	017.42	0
017	Boron (mg / kg (ppm))	0297	5.0000	2.0000	5.2609	0.91572	0.22829	14	-0.28	017.43	1
019	Calcium (%)	2200	0.77500	0.05000	1.2835	0.07031	0.03309	164	-7.23	019.08	0
019	Calcium (%)	0889	0.85800	0.03600	1.2835	0.07031	0.03309	164	-6.05	019.99	0
019	Calcium (%)	0038	0.90450	0.01500	1.2835	0.07031	0.03309	164	-5.39	019.43	0
019	Calcium (%)	0650	0.98200	0.11600	1.2835	0.07031	0.03309	164	-4.29	019.31	0
019	Calcium (%)	2055	1.0747	0.06720	1.2835	0.07031	0.03309	164	-2.97	019.53	0
019	Calcium (%)	0175	1.0900	0.02000	1.2835	0.07031	0.03309	164	-2.75	019.31	0
019	Calcium (%)	2129	1.0970	0.02600	1.2835	0.07031	0.03309	164	-2.65	019.42	0
019	Calcium (%)	0042	1.1000	0.00000	1.2835	0.07031	0.03309	164	-2.61	019.42	0
019	Calcium (%)	2022	1.1100	0.02000	1.2835	0.07031	0.03309	164	-2.47	019.00	0
019	Calcium (%)	0199	1.1300	0.02000	1.2835	0.07031	0.03309	164	-2.18	019.53	0
019	Calcium (%)	0511	1.1500	0.04000	1.2835	0.07031	0.03309	164	-1.90	019.41	0
019	Calcium (%)	0144	1.1550	0.03000	1.2835	0.07031	0.03309	164	-1.83	019.41	0
019	Calcium (%)	0536	1.1750	0.01000	1.2835	0.07031	0.03309	164	-1.54	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0590	1.1850	0.03000	1.2835	0.07031	0.03309	164	-1.40	019.08	0
019	Calcium (%)	0051	1.1850	0.01000	1.2835	0.07031	0.03309	164	-1.40	019.41	0
019	Calcium (%)	0622	1.1929	0.01360	1.2835	0.07031	0.03309	164	-1.29	019.00	0
019	Calcium (%)	0536	1.1950	0.07000	1.2835	0.07031	0.03309	164	-1.26	019.02	0
019	Calcium (%)	0098	1.1950	0.01000	1.2835	0.07031	0.03309	164	-1.26	019.41	0
019	Calcium (%)	0895	1.2050	0.01000	1.2835	0.07031	0.03309	164	-1.12	019.00	0
019	Calcium (%)	0358	1.2050	0.07000	1.2835	0.07031	0.03309	164	-1.12	019.41	0
019	Calcium (%)	0910	1.2050	0.09000	1.2835	0.07031	0.03309	164	-1.12	019.41	0
019	Calcium (%)	0047	1.2050	0.07000	1.2835	0.07031	0.03309	164	-1.12	019.52	0
019	Calcium (%)	0263	1.2068	0.00850	1.2835	0.07031	0.03309	164	-1.09	019.42	0
019	Calcium (%)	2022	1.2100	0.02000	1.2835	0.07031	0.03309	164	-1.05	019.31	0
019	Calcium (%)	0142	1.2131	0.01090	1.2835	0.07031	0.03309	164	-1.00	019.31	0
019	Calcium (%)	0897	1.2200	0.00000	1.2835	0.07031	0.03309	164	-0.90	019.00	0
019	Calcium (%)	0171	1.2200	0.02000	1.2835	0.07031	0.03309	164	-0.90	019.41	0
019	Calcium (%)	0205	1.2200	0.06000	1.2835	0.07031	0.03309	164	-0.90	019.42	0
019	Calcium (%)	2161	1.2200	0.02000	1.2835	0.07031	0.03309	164	-0.90	019.99	0
019	Calcium (%)	2006	1.2210	0.04800	1.2835	0.07031	0.03309	164	-0.89	019.09	0
019	Calcium (%)	0918	1.2240	0.01800	1.2835	0.07031	0.03309	164	-0.85	019.43	0
019	Calcium (%)	2188	1.2300	0.00000	1.2835	0.07031	0.03309	164	-0.76	019.08	0
019	Calcium (%)	0083	1.2300	0.04000	1.2835	0.07031	0.03309	164	-0.76	019.43	0
019	Calcium (%)	0940	1.2350	0.05000	1.2835	0.07031	0.03309	164	-0.69	019.08	0
019	Calcium (%)	0596	1.2350	0.01000	1.2835	0.07031	0.03309	164	-0.69	019.31	0
019	Calcium (%)	0948	1.2360	0.00400	1.2835	0.07031	0.03309	164	-0.68	019.31	0
019	Calcium (%)	0011	1.2385	0.00700	1.2835	0.07031	0.03309	164	-0.64	019.41	0
019	Calcium (%)	0885	1.2389	0.02280	1.2835	0.07031	0.03309	164	-0.63	019.08	0
019	Calcium (%)	0695	1.2390	0.01400	1.2835	0.07031	0.03309	164	-0.63	019.41	0
019	Calcium (%)	2109	1.2395	0.02100	1.2835	0.07031	0.03309	164	-0.63	019.00	0
019	Calcium (%)	0065	1.2434	0.00670	1.2835	0.07031	0.03309	164	-0.57	019.44	0
019	Calcium (%)	2062	1.2440	0.00400	1.2835	0.07031	0.03309	164	-0.56	019.00	0
019	Calcium (%)	0139	1.2450	0.01000	1.2835	0.07031	0.03309	164	-0.55	019.41	0
019	Calcium (%)	0870	1.2450	0.02200	1.2835	0.07031	0.03309	164	-0.55	019.42	0
019	Calcium (%)	0010	1.2450	0.07000	1.2835	0.07031	0.03309	164	-0.55	019.43	0
019	Calcium (%)	0033	1.2450	0.11000	1.2835	0.07031	0.03309	164	-0.55	019.43	0
019	Calcium (%)	0186	1.2450	0.03000	1.2835	0.07031	0.03309	164	-0.55	019.52	0
019	Calcium (%)	0208	1.2480	0.04600	1.2835	0.07031	0.03309	164	-0.51	019.31	0
019	Calcium (%)	2097	1.2482	0.01510	1.2835	0.07031	0.03309	164	-0.50	019.34	0
019	Calcium (%)	0036	1.2490	0.04360	1.2835	0.07031	0.03309	164	-0.49	019.43	0
019	Calcium (%)	0169	1.2500	0.00000	1.2835	0.07031	0.03309	164	-0.48	019.32	0
019	Calcium (%)	0878	1.2500	0.10000	1.2835	0.07031	0.03309	164	-0.48	019.41	0
019	Calcium (%)	0035	1.2500	0.03600	1.2835	0.07031	0.03309	164	-0.48	019.42	0
019	Calcium (%)	0638	1.2500	0.00000	1.2835	0.07031	0.03309	164	-0.48	019.43	0
019	Calcium (%)	0955	1.2500	0.06000	1.2835	0.07031	0.03309	164	-0.48	019.44	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0590	1.2500	0.08000	1.2835	0.07031	0.03309	164	-0.48	019.99	0
019	Calcium (%)	0229	1.2545	0.02100	1.2835	0.07031	0.03309	164	-0.41	019.41	0
019	Calcium (%)	0148	1.2550	0.01000	1.2835	0.07031	0.03309	164	-0.41	019.41	0
019	Calcium (%)	2108	1.2550	0.03000	1.2835	0.07031	0.03309	164	-0.41	019.44	0
019	Calcium (%)	2009	1.2559	0.00780	1.2835	0.07031	0.03309	164	-0.39	019.08	0
019	Calcium (%)	0878	1.2600	0.02000	1.2835	0.07031	0.03309	164	-0.33	019.00	0
019	Calcium (%)	0003	1.2600	0.04000	1.2835	0.07031	0.03309	164	-0.33	019.41	0
019	Calcium (%)	0298	1.2600	0.02000	1.2835	0.07031	0.03309	164	-0.33	019.41	0
019	Calcium (%)	0098	1.2600	0.02000	1.2835	0.07031	0.03309	164	-0.33	019.43	0
019	Calcium (%)	0510	1.2600	0.04000	1.2835	0.07031	0.03309	164	-0.33	019.43	0
019	Calcium (%)	0675	1.2600	0.02000	1.2835	0.07031	0.03309	164	-0.33	019.43	0
019	Calcium (%)	0861	1.2600	0.02000	1.2835	0.07031	0.03309	164	-0.33	019.43	0
019	Calcium (%)	0651	1.2615	0.00300	1.2835	0.07031	0.03309	164	-0.31	019.00	0
019	Calcium (%)	0693	1.2630	0.03400	1.2835	0.07031	0.03309	164	-0.29	019.42	0
019	Calcium (%)	0018	1.2650	0.03000	1.2835	0.07031	0.03309	164	-0.26	019.41	0
019	Calcium (%)	0123	1.2650	0.05000	1.2835	0.07031	0.03309	164	-0.26	019.41	0
019	Calcium (%)	0186	1.2650	0.07000	1.2835	0.07031	0.03309	164	-0.26	019.42	0
019	Calcium (%)	0676	1.2650	0.07000	1.2835	0.07031	0.03309	164	-0.26	019.99	0
019	Calcium (%)	2146	1.2652	0.03140	1.2835	0.07031	0.03309	164	-0.26	019.32	0
019	Calcium (%)	0019	1.2700	0.00000	1.2835	0.07031	0.03309	164	-0.19	019.41	0
019	Calcium (%)	0089	1.2700	0.00000	1.2835	0.07031	0.03309	164	-0.19	019.43	0
019	Calcium (%)	2006	1.2710	0.05600	1.2835	0.07031	0.03309	164	-0.18	019.00	0
019	Calcium (%)	0504	1.2710	0.02800	1.2835	0.07031	0.03309	164	-0.18	019.42	0
019	Calcium (%)	0893	1.2750	0.05000	1.2835	0.07031	0.03309	164	-0.12	019.00	0
019	Calcium (%)	2181	1.2750	0.05000	1.2835	0.07031	0.03309	164	-0.12	019.00	0
019	Calcium (%)	0873	1.2750	0.01000	1.2835	0.07031	0.03309	164	-0.12	019.44	0
019	Calcium (%)	0074	1.2800	0.02000	1.2835	0.07031	0.03309	164	-0.05	019.41	0
019	Calcium (%)	0560	1.2825	0.00970	1.2835	0.07031	0.03309	164	-0.02	019.42	0
019	Calcium (%)	0968	1.2835	0.00300	1.2835	0.07031	0.03309	164	0.00	019.43	0
019	Calcium (%)	2188	1.2850	0.03000	1.2835	0.07031	0.03309	164	0.02	019.31	0
019	Calcium (%)	0294	1.2850	0.01000	1.2835	0.07031	0.03309	164	0.02	019.42	0
019	Calcium (%)	2156	1.2850	0.01000	1.2835	0.07031	0.03309	164	0.02	019.44	0
019	Calcium (%)	0939	1.2850	0.05000	1.2835	0.07031	0.03309	164	0.02	019.53	0
019	Calcium (%)	0164	1.2900	0.02000	1.2835	0.07031	0.03309	164	0.09	019.41	0
019	Calcium (%)	0045	1.2900	0.06000	1.2835	0.07031	0.03309	164	0.09	019.42	0
019	Calcium (%)	2053	1.2900	0.04000	1.2835	0.07031	0.03309	164	0.09	019.42	0
019	Calcium (%)	0407	1.2924	0.00250	1.2835	0.07031	0.03309	164	0.13	019.41	0
019	Calcium (%)	0689	1.2950	0.05000	1.2835	0.07031	0.03309	164	0.16	019.08	0
019	Calcium (%)	2190	1.2950	0.05000	1.2835	0.07031	0.03309	164	0.16	019.08	0
019	Calcium (%)	2187	1.2999	0.01080	1.2835	0.07031	0.03309	164	0.23	019.43	0
019	Calcium (%)	2196	1.3000	0.00000	1.2835	0.07031	0.03309	164	0.23	019.08	0
019	Calcium (%)	0868	1.3000	0.00000	1.2835	0.07031	0.03309	164	0.23	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	2033	1.3000	0.00000	1.2835	0.07031	0.03309	164	0.23	019.43	0
019	Calcium (%)	2114	1.3000	0.00000	1.2835	0.07031	0.03309	164	0.23	019.44	0
019	Calcium (%)	0687	1.3050	0.07000	1.2835	0.07031	0.03309	164	0.31	019.31	0
019	Calcium (%)	0874	1.3050	0.01000	1.2835	0.07031	0.03309	164	0.31	019.31	0
019	Calcium (%)	0049	1.3050	0.11000	1.2835	0.07031	0.03309	164	0.31	019.41	0
019	Calcium (%)	0653	1.3050	0.02200	1.2835	0.07031	0.03309	164	0.31	019.41	0
019	Calcium (%)	0553	1.3050	0.07000	1.2835	0.07031	0.03309	164	0.31	019.53	0
019	Calcium (%)	0504	1.3070	0.03400	1.2835	0.07031	0.03309	164	0.33	019.32	0
019	Calcium (%)	0881	1.3085	0.06500	1.2835	0.07031	0.03309	164	0.36	019.00	0
019	Calcium (%)	0674	1.3100	0.00000	1.2835	0.07031	0.03309	164	0.38	019.31	0
019	Calcium (%)	2196	1.3100	0.00000	1.2835	0.07031	0.03309	164	0.38	019.31	0
019	Calcium (%)	0629	1.3100	0.00000	1.2835	0.07031	0.03309	164	0.38	019.43	0
019	Calcium (%)	0572	1.3100	0.04000	1.2835	0.07031	0.03309	164	0.38	019.53	0
019	Calcium (%)	0208	1.3130	0.05800	1.2835	0.07031	0.03309	164	0.42	019.41	0
019	Calcium (%)	0014	1.3150	0.01000	1.2835	0.07031	0.03309	164	0.45	019.31	0
019	Calcium (%)	0884	1.3150	0.05000	1.2835	0.07031	0.03309	164	0.45	019.31	0
019	Calcium (%)	2207	1.3150	0.09000	1.2835	0.07031	0.03309	164	0.45	019.42	0
019	Calcium (%)	0683	1.3200	0.06000	1.2835	0.07031	0.03309	164	0.52	019.00	0
019	Calcium (%)	0656	1.3200	0.00000	1.2835	0.07031	0.03309	164	0.52	019.31	0
019	Calcium (%)	0904	1.3200	0.04000	1.2835	0.07031	0.03309	164	0.52	019.31	0
019	Calcium (%)	0612	1.3200	0.06000	1.2835	0.07031	0.03309	164	0.52	019.33	0
019	Calcium (%)	0297	1.3200	0.04000	1.2835	0.07031	0.03309	164	0.52	019.43	0
019	Calcium (%)	2124	1.3200	0.08000	1.2835	0.07031	0.03309	164	0.52	019.43	0
019	Calcium (%)	2145	1.3200	0.00000	1.2835	0.07031	0.03309	164	0.52	019.99	0
019	Calcium (%)	0354	1.3300	0.00000	1.2835	0.07031	0.03309	164	0.66	019.31	0
019	Calcium (%)	0619	1.3300	0.08000	1.2835	0.07031	0.03309	164	0.66	019.41	0
019	Calcium (%)	0848	1.3300	0.00000	1.2835	0.07031	0.03309	164	0.66	019.41	0
019	Calcium (%)	2136	1.3300	0.02000	1.2835	0.07031	0.03309	164	0.66	019.43	0
019	Calcium (%)	2115	1.3315	0.01900	1.2835	0.07031	0.03309	164	0.68	019.00	0
019	Calcium (%)	0154	1.3348	0.10540	1.2835	0.07031	0.03309	164	0.73	019.52	0
019	Calcium (%)	0278	1.3350	0.05000	1.2835	0.07031	0.03309	164	0.73	019.42	0
019	Calcium (%)	0425	1.3350	0.01000	1.2835	0.07031	0.03309	164	0.73	019.43	0
019	Calcium (%)	0036	1.3390	0.06500	1.2835	0.07031	0.03309	164	0.79	019.03	0
019	Calcium (%)	0682	1.3400	0.00000	1.2835	0.07031	0.03309	164	0.80	019.43	0
019	Calcium (%)	0202	1.3405	0.00500	1.2835	0.07031	0.03309	164	0.81	019.43	0
019	Calcium (%)	0001	1.3440	0.00200	1.2835	0.07031	0.03309	164	0.86	019.31	0
019	Calcium (%)	0964	1.3442	0.00290	1.2835	0.07031	0.03309	164	0.86	019.43	0
019	Calcium (%)	0520	1.3500	0.10000	1.2835	0.07031	0.03309	164	0.95	019.41	0
019	Calcium (%)	0187	1.3550	0.01000	1.2835	0.07031	0.03309	164	1.02	019.42	0
019	Calcium (%)	0242	1.3550	0.05000	1.2835	0.07031	0.03309	164	1.02	019.99	0
019	Calcium (%)	0722	1.3566	0.01700	1.2835	0.07031	0.03309	164	1.04	019.31	0
019	Calcium (%)	0629	1.3600	0.00000	1.2835	0.07031	0.03309	164	1.09	019.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0034	1.3615	0.00300	1.2835	0.07031	0.03309	164	1.11	019.43	0
019	Calcium (%)	0345	1.3650	0.03000	1.2835	0.07031	0.03309	164	1.16	019.43	0
019	Calcium (%)	2126	1.3650	0.01000	1.2835	0.07031	0.03309	164	1.16	019.99	0
019	Calcium (%)	0027	1.3685	0.03700	1.2835	0.07031	0.03309	164	1.21	019.43	0
019	Calcium (%)	0265	1.3700	0.08000	1.2835	0.07031	0.03309	164	1.23	019.42	0
019	Calcium (%)	2089	1.3700	0.00000	1.2835	0.07031	0.03309	164	1.23	019.43	0
019	Calcium (%)	0009	1.3743	0.10730	1.2835	0.07031	0.03309	164	1.29	019.42	0
019	Calcium (%)	0037	1.3750	0.09000	1.2835	0.07031	0.03309	164	1.30	019.42	0
019	Calcium (%)	0100	1.3750	0.05000	1.2835	0.07031	0.03309	164	1.30	019.99	0
019	Calcium (%)	0357	1.3760	0.00870	1.2835	0.07031	0.03309	164	1.31	019.42	0
019	Calcium (%)	0504	1.3830	0.11600	1.2835	0.07031	0.03309	164	1.41	019.33	0
019	Calcium (%)	0152	1.3850	0.05000	1.2835	0.07031	0.03309	164	1.44	019.31	0
019	Calcium (%)	2128	1.3855	0.14300	1.2835	0.07031	0.03309	164	1.45	019.02	0
019	Calcium (%)	0226	1.3900	0.00000	1.2835	0.07031	0.03309	164	1.51	019.41	0
019	Calcium (%)	0598	1.3950	0.00200	1.2835	0.07031	0.03309	164	1.59	019.41	0
019	Calcium (%)	0413	1.4000	0.00000	1.2835	0.07031	0.03309	164	1.66	019.41	0
019	Calcium (%)	0353	1.4050	0.01000	1.2835	0.07031	0.03309	164	1.73	019.43	0
019	Calcium (%)	0505	1.4300	0.02000	1.2835	0.07031	0.03309	164	2.08	019.41	0
019	Calcium (%)	0852	1.4500	0.10000	1.2835	0.07031	0.03309	164	2.37	019.08	0
019	Calcium (%)	0726	1.4580	0.00600	1.2835	0.07031	0.03309	164	2.48	019.42	0
019	Calcium (%)	2193	1.4750	0.03000	1.2835	0.07031	0.03309	164	2.72	019.08	0
019	Calcium (%)	0190	1.4800	0.02000	1.2835	0.07031	0.03309	164	2.79	019.42	0
019	Calcium (%)	0720	1.4950	0.03000	1.2835	0.07031	0.03309	164	3.01	019.41	0
019	Calcium (%)	2199	1.5500	0.10000	1.2835	0.07031	0.03309	164	3.79	019.08	0
019	Calcium (%)	0609	1.6050	0.01000	1.2835	0.07031	0.03309	164	4.57	019.32	0
019	Calcium (%)	0692	1.3450	0.17000	1.2835	0.07031	0.03309	164	0.87	019.42	1
019	Calcium (%)	0108	1.4150	0.21000	1.2835	0.07031	0.03309	164	1.87	019.31	1
021	Cobalt (mg / kg (ppm))	0910	0.11000	0.02000	0.23637	0.05475	0.03161	14	-2.31	021.52	0
021	Cobalt (mg / kg (ppm))	0918	0.14135	0.00870	0.23637	0.05475	0.03161	14	-1.74	021.53	0
021	Cobalt (mg / kg (ppm))	0693	0.19950	0.02700	0.23637	0.05475	0.03161	14	-0.67	021.42	0
021	Cobalt (mg / kg (ppm))	0171	0.21050	0.00700	0.23637	0.05475	0.03161	14	-0.47	021.41	0
021	Cobalt (mg / kg (ppm))	0169	0.21500	0.01000	0.23637	0.05475	0.03161	14	-0.39	021.43	0
021	Cobalt (mg / kg (ppm))	0199	0.22350	0.00900	0.23637	0.05475	0.03161	14	-0.24	021.53	0
021	Cobalt (mg / kg (ppm))	0553	0.23750	0.06700	0.23637	0.05475	0.03161	14	0.02	021.53	0
021	Cobalt (mg / kg (ppm))	0186	0.23805	0.07410	0.23637	0.05475	0.03161	14	0.03	021.52	0
021	Cobalt (mg / kg (ppm))	0964	0.24670	0.08880	0.23637	0.05475	0.03161	14	0.19	021.43	0
021	Cobalt (mg / kg (ppm))	0148	0.27000	0.00000	0.23637	0.05475	0.03161	14	0.61	021.41	0
021	Cobalt (mg / kg (ppm))	0510	0.27000	0.02000	0.23637	0.05475	0.03161	14	0.61	021.43	0
021	Cobalt (mg / kg (ppm))	0098	0.27650	0.04100	0.23637	0.05475	0.03161	14	0.73	021.53	0
021	Cobalt (mg / kg (ppm))	0939	0.29500	0.03000	0.23637	0.05475	0.03161	14	1.07	021.53	0
021	Cobalt (mg / kg (ppm))	0038	1.7700	0.04000	0.23637	0.05475	0.03161	14	28.01	021.43	0
021	Cobalt (mg / kg (ppm))	0629	< 0.1		0.23637	0.05475	0.03161	14		021.43	5



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
021	Cobalt (mg / kg (ppm))	0164	< 0.75		0.23637	0.05475	0.03161	14		021.31	5
021	Cobalt (mg / kg (ppm))	0560	< 1		0.23637	0.05475	0.03161	14		021.42	5
022	Copper (mg / kg (ppm))	0037	5.5500	0.90000	17.984	2.2173	0.77916	94	-5.61	022.42	0
022	Copper (mg / kg (ppm))	0171	9.6250	0.75000	17.984	2.2173	0.77916	94	-3.77	022.41	0
022	Copper (mg / kg (ppm))	0609	10.000	0.00000	17.984	2.2173	0.77916	94	-3.60	022.32	0
022	Copper (mg / kg (ppm))	0169	11.950	0.10000	17.984	2.2173	0.77916	94	-2.72	022.43	0
022	Copper (mg / kg (ppm))	0656	12.035	0.01000	17.984	2.2173	0.77916	94	-2.68	022.31	0
022	Copper (mg / kg (ppm))	2089	12.205	0.09000	17.984	2.2173	0.77916	94	-2.61	022.43	0
022	Copper (mg / kg (ppm))	2188	12.495	0.45000	17.984	2.2173	0.77916	94	-2.48	022.31	0
022	Copper (mg / kg (ppm))	0695	12.959	0.06800	17.984	2.2173	0.77916	94	-2.27	022.41	0
022	Copper (mg / kg (ppm))	0629	14.400	0.20000	17.984	2.2173	0.77916	94	-1.62	022.31	0
022	Copper (mg / kg (ppm))	0720	14.675	0.69000	17.984	2.2173	0.77916	94	-1.49	022.41	0
022	Copper (mg / kg (ppm))	0511	15.000	2.0000	17.984	2.2173	0.77916	94	-1.35	022.41	0
022	Copper (mg / kg (ppm))	0596	15.250	0.30000	17.984	2.2173	0.77916	94	-1.23	022.31	0
022	Copper (mg / kg (ppm))	2108	15.295	0.11000	17.984	2.2173	0.77916	94	-1.21	022.41	0
022	Copper (mg / kg (ppm))	0870	15.665	0.61000	17.984	2.2173	0.77916	94	-1.05	022.42	0
022	Copper (mg / kg (ppm))	0175	16.000	0.00000	17.984	2.2173	0.77916	94	-0.89	022.31	0
022	Copper (mg / kg (ppm))	0199	16.080	0.16000	17.984	2.2173	0.77916	94	-0.86	022.53	0
022	Copper (mg / kg (ppm))	0045	16.100	0.60000	17.984	2.2173	0.77916	94	-0.85	022.42	0
022	Copper (mg / kg (ppm))	0918	16.100	0.42000	17.984	2.2173	0.77916	94	-0.85	022.43	0
022	Copper (mg / kg (ppm))	0910	16.500	1.0000	17.984	2.2173	0.77916	94	-0.67	022.41	0
022	Copper (mg / kg (ppm))	0208	16.585	4.4700	17.984	2.2173	0.77916	94	-0.63	022.41	0
022	Copper (mg / kg (ppm))	2129	16.600	0.10000	17.984	2.2173	0.77916	94	-0.62	022.99	0
022	Copper (mg / kg (ppm))	0265	16.650	1.5000	17.984	2.2173	0.77916	94	-0.60	022.42	0
022	Copper (mg / kg (ppm))	0629	16.650	0.90000	17.984	2.2173	0.77916	94	-0.60	022.43	0
022	Copper (mg / kg (ppm))	0536	16.750	0.00000	17.984	2.2173	0.77916	94	-0.56	022.31	0
022	Copper (mg / kg (ppm))	0294	16.750	0.10000	17.984	2.2173	0.77916	94	-0.56	022.42	0
022	Copper (mg / kg (ppm))	0049	16.760	0.60000	17.984	2.2173	0.77916	94	-0.55	022.41	0
022	Copper (mg / kg (ppm))	0407	16.840	0.12120	17.984	2.2173	0.77916	94	-0.52	022.41	0
022	Copper (mg / kg (ppm))	0955	16.950	0.30000	17.984	2.2173	0.77916	94	-0.47	022.41	0
022	Copper (mg / kg (ppm))	0051	16.955	2.2900	17.984	2.2173	0.77916	94	-0.46	022.41	0
022	Copper (mg / kg (ppm))	0229	17.000	0.86000	17.984	2.2173	0.77916	94	-0.44	022.41	0
022	Copper (mg / kg (ppm))	0619	17.000	0.20000	17.984	2.2173	0.77916	94	-0.44	022.41	0
022	Copper (mg / kg (ppm))	0100	17.000	0.00000	17.984	2.2173	0.77916	94	-0.44	022.99	0
022	Copper (mg / kg (ppm))	0242	17.000	0.00000	17.984	2.2173	0.77916	94	-0.44	022.99	0
022	Copper (mg / kg (ppm))	0019	17.245	0.91000	17.984	2.2173	0.77916	94	-0.33	022.41	0
022	Copper (mg / kg (ppm))	0939	17.305	0.05000	17.984	2.2173	0.77916	94	-0.31	022.53	0
022	Copper (mg / kg (ppm))	0675	17.440	2.4000	17.984	2.2173	0.77916	94	-0.25	022.43	0
022	Copper (mg / kg (ppm))	2207	17.500	1.0000	17.984	2.2173	0.77916	94	-0.22	022.42	0
022	Copper (mg / kg (ppm))	0510	17.500	1.0000	17.984	2.2173	0.77916	94	-0.22	022.43	0
022	Copper (mg / kg (ppm))	2136	17.550	0.50000	17.984	2.2173	0.77916	94	-0.20	022.53	0
022	Copper (mg / kg (ppm))	0638	17.560	0.00000	17.984	2.2173	0.77916	94	-0.19	022.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0278	17.700	1.0000	17.984	2.2173	0.77916	94	-0.13	022.42	0
022	Copper (mg / kg (ppm))	0098	17.870	0.20000	17.984	2.2173	0.77916	94	-0.05	022.43	0
022	Copper (mg / kg (ppm))	0868	17.920	0.10000	17.984	2.2173	0.77916	94	-0.03	022.31	0
022	Copper (mg / kg (ppm))	0504	17.945	1.3900	17.984	2.2173	0.77916	94	-0.02	022.32	0
022	Copper (mg / kg (ppm))	0345	17.950	0.50000	17.984	2.2173	0.77916	94	-0.02	022.43	0
022	Copper (mg / kg (ppm))	0861	18.000	0.20000	17.984	2.2173	0.77916	94	0.01	022.43	0
022	Copper (mg / kg (ppm))	0948	18.041	0.67600	17.984	2.2173	0.77916	94	0.03	022.33	0
022	Copper (mg / kg (ppm))	0186	18.050	0.70000	17.984	2.2173	0.77916	94	0.03	022.52	0
022	Copper (mg / kg (ppm))	0560	18.050	0.10000	17.984	2.2173	0.77916	94	0.03	022.42	0
022	Copper (mg / kg (ppm))	0726	18.060	0.14000	17.984	2.2173	0.77916	94	0.03	022.42	0
022	Copper (mg / kg (ppm))	0682	18.200	0.00000	17.984	2.2173	0.77916	94	0.10	022.43	0
022	Copper (mg / kg (ppm))	0964	18.361	0.29810	17.984	2.2173	0.77916	94	0.17	022.43	0
022	Copper (mg / kg (ppm))	0553	18.400	0.00000	17.984	2.2173	0.77916	94	0.19	022.53	0
022	Copper (mg / kg (ppm))	2124	18.460	0.40000	17.984	2.2173	0.77916	94	0.21	022.43	0
022	Copper (mg / kg (ppm))	0074	18.500	1.0000	17.984	2.2173	0.77916	94	0.23	022.41	0
022	Copper (mg / kg (ppm))	0164	18.500	1.0000	17.984	2.2173	0.77916	94	0.23	022.41	0
022	Copper (mg / kg (ppm))	0083	18.500	1.0000	17.984	2.2173	0.77916	94	0.23	022.43	0
022	Copper (mg / kg (ppm))	0297	18.500	1.0000	17.984	2.2173	0.77916	94	0.23	022.43	0
022	Copper (mg / kg (ppm))	0572	18.500	1.0000	17.984	2.2173	0.77916	94	0.23	022.53	0
022	Copper (mg / kg (ppm))	0590	18.500	0.60000	17.984	2.2173	0.77916	94	0.23	022.99	0
022	Copper (mg / kg (ppm))	0693	18.518	0.03600	17.984	2.2173	0.77916	94	0.24	022.42	0
022	Copper (mg / kg (ppm))	0358	18.530	1.3400	17.984	2.2173	0.77916	94	0.25	022.41	0
022	Copper (mg / kg (ppm))	0263	18.743	0.77500	17.984	2.2173	0.77916	94	0.34	022.42	0
022	Copper (mg / kg (ppm))	0653	18.800	0.22000	17.984	2.2173	0.77916	94	0.37	022.41	0
022	Copper (mg / kg (ppm))	2053	18.820	0.90000	17.984	2.2173	0.77916	94	0.38	022.42	0
022	Copper (mg / kg (ppm))	0685	18.890	0.02000	17.984	2.2173	0.77916	94	0.41	022.42	0
022	Copper (mg / kg (ppm))	0692	18.900	1.0000	17.984	2.2173	0.77916	94	0.41	022.42	0
022	Copper (mg / kg (ppm))	0425	18.900	0.40000	17.984	2.2173	0.77916	94	0.41	022.43	0
022	Copper (mg / kg (ppm))	0520	19.000	0.00000	17.984	2.2173	0.77916	94	0.46	022.41	0
022	Copper (mg / kg (ppm))	0202	19.076	0.77300	17.984	2.2173	0.77916	94	0.49	022.43	0
022	Copper (mg / kg (ppm))	0689	19.100	1.2000	17.984	2.2173	0.77916	94	0.50	022.31	0
022	Copper (mg / kg (ppm))	2097	19.355	0.10940	17.984	2.2173	0.77916	94	0.62	022.31	0
022	Copper (mg / kg (ppm))	0413	19.400	0.80000	17.984	2.2173	0.77916	94	0.64	022.42	0
022	Copper (mg / kg (ppm))	0968	19.500	1.0000	17.984	2.2173	0.77916	94	0.68	022.43	0
022	Copper (mg / kg (ppm))	0357	19.570	0.02600	17.984	2.2173	0.77916	94	0.72	022.42	0
022	Copper (mg / kg (ppm))	0504	19.645	1.5100	17.984	2.2173	0.77916	94	0.75	022.42	0
022	Copper (mg / kg (ppm))	0205	19.750	0.90000	17.984	2.2173	0.77916	94	0.80	022.42	0
022	Copper (mg / kg (ppm))	0226	19.800	2.4000	17.984	2.2173	0.77916	94	0.82	022.41	0
022	Copper (mg / kg (ppm))	0098	19.965	3.1100	17.984	2.2173	0.77916	94	0.89	022.41	0
022	Copper (mg / kg (ppm))	2196	20.000	0.00000	17.984	2.2173	0.77916	94	0.91	022.31	0
022	Copper (mg / kg (ppm))	0878	20.500	3.0000	17.984	2.2173	0.77916	94	1.13	022.41	0
022	Copper (mg / kg (ppm))	0038	20.500	3.9800	17.984	2.2173	0.77916	94	1.13	022.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0148	20.940	0.36000	17.984	2.2173	0.77916	94	1.33	022.41	0
022	Copper (mg / kg (ppm))	0353	21.000	2.0000	17.984	2.2173	0.77916	94	1.36	022.43	0
022	Copper (mg / kg (ppm))	0190	21.420	0.48000	17.984	2.2173	0.77916	94	1.55	022.42	0
022	Copper (mg / kg (ppm))	0722	21.453	0.28800	17.984	2.2173	0.77916	94	1.56	022.31	0
022	Copper (mg / kg (ppm))	0598	22.365	2.9900	17.984	2.2173	0.77916	94	1.98	022.41	0
022	Copper (mg / kg (ppm))	0186	23.500	1.0000	17.984	2.2173	0.77916	94	2.49	022.42	0
022	Copper (mg / kg (ppm))	0354	23.595	0.19000	17.984	2.2173	0.77916	94	2.53	022.31	0
022	Copper (mg / kg (ppm))	0187	23.885	0.57000	17.984	2.2173	0.77916	94	2.66	022.42	0
022	Copper (mg / kg (ppm))	0042	24.750	0.50000	17.984	2.2173	0.77916	94	3.05	022.42	0
022	Copper (mg / kg (ppm))	0674	24.780	0.00000	17.984	2.2173	0.77916	94	3.07	022.31	0
022	Copper (mg / kg (ppm))	0003	25.000	4.0000	17.984	2.2173	0.77916	94	3.16	022.41	0
022	Copper (mg / kg (ppm))	2062	27.450	0.30000	17.984	2.2173	0.77916	94	4.27	022.31	0
022	Copper (mg / kg (ppm))	0035	17.840	5.1000	17.984	2.2173	0.77916	94	-0.06	022.42	1
022	Copper (mg / kg (ppm))	2128	19.697	5.9340	17.984	2.2173	0.77916	94	0.77	022.32	1
023	Fluorine (mg / kg (ppm))	0910	13.500	3.0000				1		023.01	0
024	Iodine (mg / kg (ppm))	0171	2.3000	0.00000				1		024.03	0
025	Iron (mg / kg (ppm))	0169	124.50	1.0000	193.79	14.457	6.6921	84	-4.79	025.43	0
025	Iron (mg / kg (ppm))	0609	142.50	5.0000	193.79	14.457	6.6921	84	-3.55	025.32	0
025	Iron (mg / kg (ppm))	0505	154.60	3.0000	193.79	14.457	6.6921	84	-2.71	025.41	0
025	Iron (mg / kg (ppm))	2128	166.98	3.4430	193.79	14.457	6.6921	84	-1.85	025.32	0
025	Iron (mg / kg (ppm))	0511	167.50	3.0000	193.79	14.457	6.6921	84	-1.82	025.41	0
025	Iron (mg / kg (ppm))	0955	169.00	6.0000	193.79	14.457	6.6921	84	-1.71	025.41	0
025	Iron (mg / kg (ppm))	0695	172.63	1.1300	193.79	14.457	6.6921	84	-1.46	025.41	0
025	Iron (mg / kg (ppm))	0051	174.50	1.0000	193.79	14.457	6.6921	84	-1.33	025.41	0
025	Iron (mg / kg (ppm))	0619	177.00	0.00000	193.79	14.457	6.6921	84	-1.16	025.41	0
025	Iron (mg / kg (ppm))	0345	177.15	2.1000	193.79	14.457	6.6921	84	-1.15	025.43	0
025	Iron (mg / kg (ppm))	0199	177.50	1.0000	193.79	14.457	6.6921	84	-1.13	025.53	0
025	Iron (mg / kg (ppm))	0692	179.50	3.0000	193.79	14.457	6.6921	84	-0.99	025.42	0
025	Iron (mg / kg (ppm))	0629	179.50	7.0000	193.79	14.457	6.6921	84	-0.99	025.43	0
025	Iron (mg / kg (ppm))	2207	181.00	2.0000	193.79	14.457	6.6921	84	-0.88	025.42	0
025	Iron (mg / kg (ppm))	0918	181.22	1.4900	193.79	14.457	6.6921	84	-0.87	025.43	0
025	Iron (mg / kg (ppm))	0353	182.50	3.0000	193.79	14.457	6.6921	84	-0.78	025.43	0
025	Iron (mg / kg (ppm))	0878	183.00	6.0000	193.79	14.457	6.6921	84	-0.75	025.41	0
025	Iron (mg / kg (ppm))	0510	183.00	8.0000	193.79	14.457	6.6921	84	-0.75	025.43	0
025	Iron (mg / kg (ppm))	0638	183.30	0.00000	193.79	14.457	6.6921	84	-0.73	025.53	0
025	Iron (mg / kg (ppm))	0019	183.55	4.5000	193.79	14.457	6.6921	84	-0.71	025.41	0
025	Iron (mg / kg (ppm))	0870	183.55	6.9000	193.79	14.457	6.6921	84	-0.71	025.42	0
025	Iron (mg / kg (ppm))	0037	184.35	6.1000	193.79	14.457	6.6921	84	-0.65	025.42	0
025	Iron (mg / kg (ppm))	0874	186.00	0.00000	193.79	14.457	6.6921	84	-0.54	025.31	0
025	Iron (mg / kg (ppm))	0407	186.32	5.2083	193.79	14.457	6.6921	84	-0.52	025.41	0
025	Iron (mg / kg (ppm))	0049	186.33	5.6900	193.79	14.457	6.6921	84	-0.52	025.41	0
025	Iron (mg / kg (ppm))	0265	186.50	5.0000	193.79	14.457	6.6921	84	-0.50	025.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0263	187.11	0.10000	193.79	14.457	6.6921	84	-0.46	025.42	0
025	Iron (mg / kg (ppm))	0656	187.21	0.51000	193.79	14.457	6.6921	84	-0.46	025.31	0
025	Iron (mg / kg (ppm))	0653	188.45	1.1000	193.79	14.457	6.6921	84	-0.37	025.41	0
025	Iron (mg / kg (ppm))	0689	188.95	12.700	193.79	14.457	6.6921	84	-0.33	025.31	0
025	Iron (mg / kg (ppm))	0074	189.00	6.0000	193.79	14.457	6.6921	84	-0.33	025.41	0
025	Iron (mg / kg (ppm))	0425	189.08	1.8100	193.79	14.457	6.6921	84	-0.33	025.43	0
025	Iron (mg / kg (ppm))	0294	189.53	0.66000	193.79	14.457	6.6921	84	-0.29	025.42	0
025	Iron (mg / kg (ppm))	0629	190.00	4.0000	193.79	14.457	6.6921	84	-0.26	025.31	0
025	Iron (mg / kg (ppm))	0164	190.00	0.00000	193.79	14.457	6.6921	84	-0.26	025.41	0
025	Iron (mg / kg (ppm))	0598	190.25	3.5000	193.79	14.457	6.6921	84	-0.24	025.41	0
025	Iron (mg / kg (ppm))	0868	191.31	1.0300	193.79	14.457	6.6921	84	-0.17	025.31	0
025	Iron (mg / kg (ppm))	0910	191.50	15.000	193.79	14.457	6.6921	84	-0.16	025.41	0
025	Iron (mg / kg (ppm))	0560	191.55	3.9000	193.79	14.457	6.6921	84	-0.16	025.42	0
025	Iron (mg / kg (ppm))	0175	192.00	8.0000	193.79	14.457	6.6921	84	-0.12	025.31	0
025	Iron (mg / kg (ppm))	0148	192.77	0.80000	193.79	14.457	6.6921	84	-0.07	025.41	0
025	Iron (mg / kg (ppm))	0208	192.80	19.400	193.79	14.457	6.6921	84	-0.07	025.41	0
025	Iron (mg / kg (ppm))	2196	193.10	0.00000	193.79	14.457	6.6921	84	-0.05	025.31	0
025	Iron (mg / kg (ppm))	0098	193.10	12.600	193.79	14.457	6.6921	84	-0.05	025.41	0
025	Iron (mg / kg (ppm))	0693	194.08	0.84100	193.79	14.457	6.6921	84	0.02	025.42	0
025	Iron (mg / kg (ppm))	0083	194.50	5.0000	193.79	14.457	6.6921	84	0.05	025.43	0
025	Iron (mg / kg (ppm))	0242	194.50	9.0000	193.79	14.457	6.6921	84	0.05	025.99	0
025	Iron (mg / kg (ppm))	2129	194.60	10.400	193.79	14.457	6.6921	84	0.06	025.99	0
025	Iron (mg / kg (ppm))	0226	194.83	8.3500	193.79	14.457	6.6921	84	0.07	025.41	0
025	Iron (mg / kg (ppm))	0229	195.35	2.9000	193.79	14.457	6.6921	84	0.11	025.41	0
025	Iron (mg / kg (ppm))	0100	195.50	7.0000	193.79	14.457	6.6921	84	0.12	025.99	0
025	Iron (mg / kg (ppm))	0354	196.15	0.45000	193.79	14.457	6.6921	84	0.16	025.31	0
025	Iron (mg / kg (ppm))	0720	196.40	7.4000	193.79	14.457	6.6921	84	0.18	025.41	0
025	Iron (mg / kg (ppm))	0154	196.98	31.760	193.79	14.457	6.6921	84	0.22	025.52	0
025	Iron (mg / kg (ppm))	0358	198.10	7.3400	193.79	14.457	6.6921	84	0.30	025.41	0
025	Iron (mg / kg (ppm))	2188	199.24	4.2900	193.79	14.457	6.6921	84	0.38	025.31	0
025	Iron (mg / kg (ppm))	0098	200.20	6.8000	193.79	14.457	6.6921	84	0.44	025.43	0
025	Iron (mg / kg (ppm))	0682	200.64	0.00000	193.79	14.457	6.6921	84	0.47	025.43	0
025	Iron (mg / kg (ppm))	0504	201.00	11.000	193.79	14.457	6.6921	84	0.50	025.42	0
025	Iron (mg / kg (ppm))	0861	201.00	4.0000	193.79	14.457	6.6921	84	0.50	025.43	0
025	Iron (mg / kg (ppm))	0045	202.50	3.0000	193.79	14.457	6.6921	84	0.60	025.42	0
025	Iron (mg / kg (ppm))	2124	202.50	17.000	193.79	14.457	6.6921	84	0.60	025.43	0
025	Iron (mg / kg (ppm))	0968	203.50	1.0000	193.79	14.457	6.6921	84	0.67	025.43	0
025	Iron (mg / kg (ppm))	0553	203.50	11.000	193.79	14.457	6.6921	84	0.67	025.53	0
025	Iron (mg / kg (ppm))	0413	204.00	14.000	193.79	14.457	6.6921	84	0.71	025.42	0
025	Iron (mg / kg (ppm))	2136	204.00	8.0000	193.79	14.457	6.6921	84	0.71	025.43	0
025	Iron (mg / kg (ppm))	0722	205.89	0.68660	193.79	14.457	6.6921	84	0.84	025.31	0
025	Iron (mg / kg (ppm))	0187	206.10	2.1900	193.79	14.457	6.6921	84	0.85	025.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0964	207.71	11.195	193.79	14.457	6.6921	84	0.96	025.43	0
025	Iron (mg / kg (ppm))	0297	208.00	10.000	193.79	14.457	6.6921	84	0.98	025.43	0
025	Iron (mg / kg (ppm))	0504	208.50	18.000	193.79	14.457	6.6921	84	1.02	025.32	0
025	Iron (mg / kg (ppm))	2062	209.90	10.200	193.79	14.457	6.6921	84	1.11	025.31	0
025	Iron (mg / kg (ppm))	0536	210.89	32.480	193.79	14.457	6.6921	84	1.18	025.31	0
025	Iron (mg / kg (ppm))	0038	211.25	7.5000	193.79	14.457	6.6921	84	1.21	025.31	0
025	Iron (mg / kg (ppm))	0035	212.00	5.0000	193.79	14.457	6.6921	84	1.26	025.42	0
025	Iron (mg / kg (ppm))	0520	214.00	2.0000	193.79	14.457	6.6921	84	1.40	025.41	0
025	Iron (mg / kg (ppm))	0190	214.15	1.1000	193.79	14.457	6.6921	84	1.41	025.42	0
025	Iron (mg / kg (ppm))	0208	216.00	6.0000	193.79	14.457	6.6921	84	1.54	025.31	0
025	Iron (mg / kg (ppm))	0939	217.90	5.0500	193.79	14.457	6.6921	84	1.67	025.53	0
025	Iron (mg / kg (ppm))	0726	223.40	2.2000	193.79	14.457	6.6921	84	2.05	025.42	0
025	Iron (mg / kg (ppm))	2089	225.15	21.340	193.79	14.457	6.6921	84	2.17	025.43	0
025	Iron (mg / kg (ppm))	0171	230.05	32.100	193.79	14.457	6.6921	84	2.51	025.41	0
025	Iron (mg / kg (ppm))	0675	233.01	20.890	193.79	14.457	6.6921	84	2.71	025.43	0
025	Iron (mg / kg (ppm))	0042	241.00	22.000	193.79	14.457	6.6921	84	3.27	025.42	0
025	Iron (mg / kg (ppm))	0278	276.00	42.000	193.79	14.457	6.6921	84	5.69	025.42	1
027	Magnesium (%)	0939	0.07000	0.00000	0.09200	0.00674	0.00259	100	-3.26	027.53	0
027	Magnesium (%)	0889	0.07000	0.00000	0.09200	0.00674	0.00259	100	-3.26	027.99	0
027	Magnesium (%)	0536	0.07500	0.01000	0.09200	0.00674	0.00259	100	-2.52	027.31	0
027	Magnesium (%)	0175	0.08000	0.00000	0.09200	0.00674	0.00259	100	-1.78	027.31	0
027	Magnesium (%)	0720	0.08000	0.00000	0.09200	0.00674	0.00259	100	-1.78	027.41	0
027	Magnesium (%)	0910	0.08000	0.00000	0.09200	0.00674	0.00259	100	-1.78	027.41	0
027	Magnesium (%)	0407	0.08040	0.00060	0.09200	0.00674	0.00259	100	-1.72	027.41	0
027	Magnesium (%)	0042	0.08250	0.00100	0.09200	0.00674	0.00259	100	-1.41	027.42	0
027	Magnesium (%)	0948	0.08300	0.00400	0.09200	0.00674	0.00259	100	-1.33	027.33	0
027	Magnesium (%)	0650	0.08350	0.00300	0.09200	0.00674	0.00259	100	-1.26	027.31	0
027	Magnesium (%)	0229	0.08450	0.00100	0.09200	0.00674	0.00259	100	-1.11	027.41	0
027	Magnesium (%)	0918	0.08450	0.00100	0.09200	0.00674	0.00259	100	-1.11	027.43	0
027	Magnesium (%)	0689	0.08500	0.01000	0.09200	0.00674	0.00259	100	-1.04	027.31	0
027	Magnesium (%)	0511	0.08500	0.01000	0.09200	0.00674	0.00259	100	-1.04	027.41	0
027	Magnesium (%)	0083	0.08500	0.01000	0.09200	0.00674	0.00259	100	-1.04	027.43	0
027	Magnesium (%)	2089	0.08500	0.01000	0.09200	0.00674	0.00259	100	-1.04	027.43	0
027	Magnesium (%)	0870	0.08520	0.00040	0.09200	0.00674	0.00259	100	-1.01	027.42	0
027	Magnesium (%)	0695	0.08550	0.00100	0.09200	0.00674	0.00259	100	-0.96	027.41	0
027	Magnesium (%)	0629	0.08550	0.00100	0.09200	0.00674	0.00259	100	-0.96	027.43	0
027	Magnesium (%)	0051	0.08580	0.00040	0.09200	0.00674	0.00259	100	-0.92	027.41	0
027	Magnesium (%)	0955	0.08600	0.00200	0.09200	0.00674	0.00259	100	-0.89	027.44	0
027	Magnesium (%)	0504	0.08610	0.00020	0.09200	0.00674	0.00259	100	-0.87	027.33	0
027	Magnesium (%)	0345	0.08650	0.00300	0.09200	0.00674	0.00259	100	-0.82	027.43	0
027	Magnesium (%)	0638	0.08700	0.00000	0.09200	0.00674	0.00259	100	-0.74	027.43	0
027	Magnesium (%)	0590	0.08850	0.00100	0.09200	0.00674	0.00259	100	-0.52	027.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0186	0.08860	0.00020	0.09200	0.00674	0.00259	100	-0.50	027.52	0
027	Magnesium (%)	0263	0.08865	0.00070	0.09200	0.00674	0.00259	100	-0.50	027.42	0
027	Magnesium (%)	0504	0.08900	0.00600	0.09200	0.00674	0.00259	100	-0.44	027.35	0
027	Magnesium (%)	0553	0.08940	0.00080	0.09200	0.00674	0.00259	100	-0.39	027.53	0
027	Magnesium (%)	0098	0.08985	0.00050	0.09200	0.00674	0.00259	100	-0.32	027.41	0
027	Magnesium (%)	0656	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.31	0
027	Magnesium (%)	0868	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.31	0
027	Magnesium (%)	2196	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.31	0
027	Magnesium (%)	0019	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.41	0
027	Magnesium (%)	0049	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.41	0
027	Magnesium (%)	0148	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.41	0
027	Magnesium (%)	0358	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.41	0
027	Magnesium (%)	2108	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.41	0
027	Magnesium (%)	0265	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.42	0
027	Magnesium (%)	0294	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.42	0
027	Magnesium (%)	2207	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.42	0
027	Magnesium (%)	0425	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.43	0
027	Magnesium (%)	0510	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.43	0
027	Magnesium (%)	2124	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.43	0
027	Magnesium (%)	2156	0.09000	0.00000	0.09200	0.00674	0.00259	100	-0.30	027.44	0
027	Magnesium (%)	0560	0.09005	0.00110	0.09200	0.00674	0.00259	100	-0.29	027.42	0
027	Magnesium (%)	0873	0.09050	0.00100	0.09200	0.00674	0.00259	100	-0.22	027.44	0
027	Magnesium (%)	0629	0.09100	0.00000	0.09200	0.00674	0.00259	100	-0.15	027.31	0
027	Magnesium (%)	0098	0.09150	0.00060	0.09200	0.00674	0.00259	100	-0.07	027.43	0
027	Magnesium (%)	0142	0.09185	0.00230	0.09200	0.00674	0.00259	100	-0.02	027.31	0
027	Magnesium (%)	0164	0.09200	0.00000	0.09200	0.00674	0.00259	100	0.00	027.41	0
027	Magnesium (%)	0045	0.09200	0.00400	0.09200	0.00674	0.00259	100	0.00	027.42	0
027	Magnesium (%)	0504	0.09205	0.00210	0.09200	0.00674	0.00259	100	0.01	027.32	0
027	Magnesium (%)	0035	0.09205	0.00130	0.09200	0.00674	0.00259	100	0.01	027.42	0
027	Magnesium (%)	0186	0.09215	0.00210	0.09200	0.00674	0.00259	100	0.02	027.42	0
027	Magnesium (%)	0208	0.09250	0.00100	0.09200	0.00674	0.00259	100	0.07	027.41	0
027	Magnesium (%)	0202	0.09300	0.00060	0.09200	0.00674	0.00259	100	0.15	027.43	0
027	Magnesium (%)	0861	0.09300	0.00400	0.09200	0.00674	0.00259	100	0.15	027.43	0
027	Magnesium (%)	0874	0.09305	0.00130	0.09200	0.00674	0.00259	100	0.16	027.31	0
027	Magnesium (%)	2136	0.09310	0.00160	0.09200	0.00674	0.00259	100	0.16	027.43	0
027	Magnesium (%)	2187	0.09320	0.00200	0.09200	0.00674	0.00259	100	0.18	027.43	0
027	Magnesium (%)	0009	0.09345	0.00830	0.09200	0.00674	0.00259	100	0.22	027.42	0
027	Magnesium (%)	0074	0.09350	0.00100	0.09200	0.00674	0.00259	100	0.22	027.41	0
027	Magnesium (%)	0065	0.09400	0.00000	0.09200	0.00674	0.00259	100	0.30	027.44	0
027	Magnesium (%)	0038	0.09425	0.00290	0.09200	0.00674	0.00259	100	0.33	027.31	0
027	Magnesium (%)	2053	0.09450	0.00300	0.09200	0.00674	0.00259	100	0.37	027.42	0
027	Magnesium (%)	0609	0.09500	0.01000	0.09200	0.00674	0.00259	100	0.44	027.32	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 (%)	0171	0.09500	0.00000	0.09200	0.00674	0.00259	100	0.44	027.41	0
027	Magnesium (%)	0413	0.09500	0.01000	0.09200	0.00674	0.00259	100	0.44	027.41	0
027	Magnesium (%)	0520	0.09500	0.01000	0.09200	0.00674	0.00259	100	0.44	027.41	0
027	Magnesium (%)	0878	0.09500	0.00200	0.09200	0.00674	0.00259	100	0.44	027.41	0
027	Magnesium (%)	0692	0.09500	0.01000	0.09200	0.00674	0.00259	100	0.44	027.42	0
027	Magnesium (%)	0297	0.09500	0.01000	0.09200	0.00674	0.00259	100	0.44	027.43	0
027	Magnesium (%)	0675	0.09500	0.01000	0.09200	0.00674	0.00259	100	0.44	027.43	0
027	Magnesium (%)	0242	0.09500	0.01000	0.09200	0.00674	0.00259	100	0.44	027.99	0
027	Magnesium (%)	0139	0.09565	0.00070	0.09200	0.00674	0.00259	100	0.54	027.41	0
027	Magnesium (%)	0598	0.09590	0.00120	0.09200	0.00674	0.00259	100	0.58	027.41	0
027	Magnesium (%)	0034	0.09595	0.00330	0.09200	0.00674	0.00259	100	0.59	027.43	0
027	Magnesium (%)	0357	0.09680	0.00120	0.09200	0.00674	0.00259	100	0.71	027.42	0
027	Magnesium (%)	0572	0.09750	0.00100	0.09200	0.00674	0.00259	100	0.82	027.53	0
027	Magnesium (%)	0208	0.09850	0.02100	0.09200	0.00674	0.00259	100	0.96	027.31	0
027	Magnesium (%)	0619	0.09850	0.00100	0.09200	0.00674	0.00259	100	0.96	027.41	0
027	Magnesium (%)	0964	0.09960	0.00320	0.09200	0.00674	0.00259	100	1.13	027.43	0
027	Magnesium (%)	0354	0.10000	0.00000	0.09200	0.00674	0.00259	100	1.19	027.31	0
027	Magnesium (%)	0169	0.10000	0.00000	0.09200	0.00674	0.00259	100	1.19	027.32	0
027	Magnesium (%)	0226	0.10000	0.02000	0.09200	0.00674	0.00259	100	1.19	027.41	0
027	Magnesium (%)	0505	0.10000	0.00000	0.09200	0.00674	0.00259	100	1.19	027.41	0
027	Magnesium (%)	0037	0.10000	0.00000	0.09200	0.00674	0.00259	100	1.19	027.42	0
027	Magnesium (%)	0353	0.10000	0.00000	0.09200	0.00674	0.00259	100	1.19	027.43	0
027	Magnesium (%)	0100	0.10000	0.00000	0.09200	0.00674	0.00259	100	1.19	027.99	0
027	Magnesium (%)	0154	0.10200	0.00040	0.09200	0.00674	0.00259	100	1.48	027.52	0
027	Magnesium (%)	0653	0.10400	0.00000	0.09200	0.00674	0.00259	100	1.78	027.41	0
027	Magnesium (%)	0968	0.10500	0.00200	0.09200	0.00674	0.00259	100	1.93	027.43	0
027	Magnesium (%)	0190	0.10500	0.01000	0.09200	0.00674	0.00259	100	1.93	027.42	0
027	Magnesium (%)	0726	0.10565	0.00090	0.09200	0.00674	0.00259	100	2.02	027.42	0
027	Magnesium (%)	0187	0.10640	0.00060	0.09200	0.00674	0.00259	100	2.14	027.42	0
027	Magnesium (%)	0278	0.11000	0.00000	0.09200	0.00674	0.00259	100	2.67	027.42	0
027	Magnesium (%)	0089	0.11000	0.00000	0.09200	0.00674	0.00259	100	2.67	027.43	0
027	Magnesium (%)	0693	0.11100	0.00200	0.09200	0.00674	0.00259	100	2.82	027.42	0
027	Magnesium (%)	0685	0.90000	0.00000	0.09200	0.00674	0.00259	100	119.81	027.42	0
027	Magnesium (%)	2129	736.65	66.900	0.09200	0.00674	0.00259	100	109219.41	027.42	2
027	Magnesium (%)	0682	1,038.9	0.00000	0.09200	0.00674	0.00259	100	154041.06	027.43	2
027	Magnesium (%)	0199	< 0.5		0.09200	0.00674	0.00259	100		027.53	5
028	Manganese (mg / kg (ppm))	0169	40.950	1.9000	63.002	4.2216	1.3321	93	-5.22	028.43	0
028	Manganese (mg / kg (ppm))	0536	45.590	0.98000	63.002	4.2216	1.3321	93	-4.12	028.31	0
028	Manganese (mg / kg (ppm))	0511	49.000	4.0000	63.002	4.2216	1.3321	93	-3.32	028.41	0
028	Manganese (mg / kg (ppm))	0038	53.335	0.29000	63.002	4.2216	1.3321	93	-2.29	028.43	0
028	Manganese (mg / kg (ppm))	0870	53.385	2.9300	63.002	4.2216	1.3321	93	-2.28	028.42	0
028	Manganese (mg / kg (ppm))	0955	53.500	0.80000	63.002	4.2216	1.3321	93	-2.25	028.44	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0685	54.415	1.9300	63.002	4.2216	1.3321	93	-2.03	028.42	0
028	Manganese (mg / kg (ppm))	0689	54.700	0.80000	63.002	4.2216	1.3321	93	-1.97	028.31	0
028	Manganese (mg / kg (ppm))	0722	55.003	1.0938	63.002	4.2216	1.3321	93	-1.89	028.31	0
028	Manganese (mg / kg (ppm))	0910	56.000	2.0000	63.002	4.2216	1.3321	93	-1.66	028.41	0
028	Manganese (mg / kg (ppm))	2062	58.050	0.10000	63.002	4.2216	1.3321	93	-1.17	028.31	0
028	Manganese (mg / kg (ppm))	0504	58.105	0.55000	63.002	4.2216	1.3321	93	-1.16	028.33	0
028	Manganese (mg / kg (ppm))	0653	58.505	0.39000	63.002	4.2216	1.3321	93	-1.07	028.41	0
028	Manganese (mg / kg (ppm))	0948	58.733	0.40700	63.002	4.2216	1.3321	93	-1.01	028.33	0
028	Manganese (mg / kg (ppm))	2129	58.745	6.5700	63.002	4.2216	1.3321	93	-1.01	028.99	0
028	Manganese (mg / kg (ppm))	0553	58.950	0.70000	63.002	4.2216	1.3321	93	-0.96	028.53	0
028	Manganese (mg / kg (ppm))	0596	59.050	0.10000	63.002	4.2216	1.3321	93	-0.94	028.31	0
028	Manganese (mg / kg (ppm))	2089	59.135	0.59000	63.002	4.2216	1.3321	93	-0.92	028.43	0
028	Manganese (mg / kg (ppm))	0720	59.500	0.06000	63.002	4.2216	1.3321	93	-0.83	028.41	0
028	Manganese (mg / kg (ppm))	0051	59.825	0.27000	63.002	4.2216	1.3321	93	-0.75	028.41	0
028	Manganese (mg / kg (ppm))	0918	59.895	0.13000	63.002	4.2216	1.3321	93	-0.74	028.43	0
028	Manganese (mg / kg (ppm))	0629	60.000	0.00000	63.002	4.2216	1.3321	93	-0.71	028.31	0
028	Manganese (mg / kg (ppm))	0590	60.000	2.6000	63.002	4.2216	1.3321	93	-0.71	028.99	0
028	Manganese (mg / kg (ppm))	0407	60.370	0.86910	63.002	4.2216	1.3321	93	-0.62	028.41	0
028	Manganese (mg / kg (ppm))	0695	60.380	0.11900	63.002	4.2216	1.3321	93	-0.62	028.41	0
028	Manganese (mg / kg (ppm))	0425	60.645	1.0300	63.002	4.2216	1.3321	93	-0.56	028.43	0
028	Manganese (mg / kg (ppm))	0638	60.860	0.00000	63.002	4.2216	1.3321	93	-0.51	028.53	0
028	Manganese (mg / kg (ppm))	2136	60.900	0.60000	63.002	4.2216	1.3321	93	-0.50	028.53	0
028	Manganese (mg / kg (ppm))	0675	61.315	1.9900	63.002	4.2216	1.3321	93	-0.40	028.43	0
028	Manganese (mg / kg (ppm))	0656	61.395	0.37000	63.002	4.2216	1.3321	93	-0.38	028.31	0
028	Manganese (mg / kg (ppm))	0504	61.395	1.7500	63.002	4.2216	1.3321	93	-0.38	028.42	0
028	Manganese (mg / kg (ppm))	0009	61.500	3.0000	63.002	4.2216	1.3321	93	-0.36	028.42	0
028	Manganese (mg / kg (ppm))	0199	61.510	0.26000	63.002	4.2216	1.3321	93	-0.35	028.53	0
028	Manganese (mg / kg (ppm))	0049	61.575	1.3900	63.002	4.2216	1.3321	93	-0.34	028.41	0
028	Manganese (mg / kg (ppm))	0037	61.750	0.30000	63.002	4.2216	1.3321	93	-0.30	028.42	0
028	Manganese (mg / kg (ppm))	0045	61.800	0.20000	63.002	4.2216	1.3321	93	-0.28	028.42	0
028	Manganese (mg / kg (ppm))	0229	61.875	0.73000	63.002	4.2216	1.3321	93	-0.27	028.41	0
028	Manganese (mg / kg (ppm))	0278	62.000	0.00000	63.002	4.2216	1.3321	93	-0.24	028.42	0
028	Manganese (mg / kg (ppm))	0510	62.000	2.0000	63.002	4.2216	1.3321	93	-0.24	028.43	0
028	Manganese (mg / kg (ppm))	0098	62.125	1.6500	63.002	4.2216	1.3321	93	-0.21	028.41	0
028	Manganese (mg / kg (ppm))	2053	62.240	1.4000	63.002	4.2216	1.3321	93	-0.18	028.42	0
028	Manganese (mg / kg (ppm))	0693	62.458	1.9150	63.002	4.2216	1.3321	93	-0.13	028.42	0
028	Manganese (mg / kg (ppm))	0263	62.475	0.03000	63.002	4.2216	1.3321	93	-0.12	028.42	0
028	Manganese (mg / kg (ppm))	0413	62.500	3.0000	63.002	4.2216	1.3321	93	-0.12	028.42	0
028	Manganese (mg / kg (ppm))	2207	62.500	1.0000	63.002	4.2216	1.3321	93	-0.12	028.42	0
028	Manganese (mg / kg (ppm))	0242	63.000	4.0000	63.002	4.2216	1.3321	93	0.00	028.99	0
028	Manganese (mg / kg (ppm))	0148	63.035	1.3500	63.002	4.2216	1.3321	93	0.01	028.41	0
028	Manganese (mg / kg (ppm))	0208	63.205	1.5100	63.002	4.2216	1.3321	93	0.05	028.41	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (mg / kg (ppm))	0265	63.500	0.80000	63.002	4.2216	1.3321	93	0.12	028.42	0
028	Manganese (mg / kg (ppm))	0353	63.500	1.0000	63.002	4.2216	1.3321	93	0.12	028.43	0
028	Manganese (mg / kg (ppm))	2097	63.506	0.02220	63.002	4.2216	1.3321	93	0.12	028.31	0
028	Manganese (mg / kg (ppm))	0098	63.535	2.0100	63.002	4.2216	1.3321	93	0.13	028.43	0
028	Manganese (mg / kg (ppm))	0354	63.800	0.20000	63.002	4.2216	1.3321	93	0.19	028.31	0
028	Manganese (mg / kg (ppm))	0074	64.000	0.00000	63.002	4.2216	1.3321	93	0.24	028.41	0
028	Manganese (mg / kg (ppm))	0939	64.085	0.01000	63.002	4.2216	1.3321	93	0.26	028.53	0
028	Manganese (mg / kg (ppm))	0868	64.115	0.59000	63.002	4.2216	1.3321	93	0.26	028.31	0
028	Manganese (mg / kg (ppm))	0035	64.215	1.1900	63.002	4.2216	1.3321	93	0.29	028.42	0
028	Manganese (mg / kg (ppm))	0504	64.455	1.4100	63.002	4.2216	1.3321	93	0.34	028.32	0
028	Manganese (mg / kg (ppm))	0968	64.500	1.0000	63.002	4.2216	1.3321	93	0.35	028.43	0
028	Manganese (mg / kg (ppm))	0682	64.620	0.00000	63.002	4.2216	1.3321	93	0.38	028.43	0
028	Manganese (mg / kg (ppm))	0019	64.945	0.15000	63.002	4.2216	1.3321	93	0.46	028.41	0
028	Manganese (mg / kg (ppm))	0038	65.035	0.07000	63.002	4.2216	1.3321	93	0.48	028.32	0
028	Manganese (mg / kg (ppm))	0187	65.060	0.08000	63.002	4.2216	1.3321	93	0.49	028.42	0
028	Manganese (mg / kg (ppm))	2196	65.300	0.00000	63.002	4.2216	1.3321	93	0.54	028.31	0
028	Manganese (mg / kg (ppm))	0560	65.300	0.80000	63.002	4.2216	1.3321	93	0.54	028.42	0
028	Manganese (mg / kg (ppm))	0345	65.450	2.1000	63.002	4.2216	1.3321	93	0.58	028.43	0
028	Manganese (mg / kg (ppm))	0083	65.500	5.0000	63.002	4.2216	1.3321	93	0.59	028.43	0
028	Manganese (mg / kg (ppm))	2188	65.640	0.06000	63.002	4.2216	1.3321	93	0.62	028.31	0
028	Manganese (mg / kg (ppm))	0186	65.650	2.7000	63.002	4.2216	1.3321	93	0.63	028.42	0
028	Manganese (mg / kg (ppm))	0042	65.700	3.2000	63.002	4.2216	1.3321	93	0.64	028.42	0
028	Manganese (mg / kg (ppm))	2128	65.847	7.3650	63.002	4.2216	1.3321	93	0.67	028.32	0
028	Manganese (mg / kg (ppm))	0619	65.850	0.50000	63.002	4.2216	1.3321	93	0.67	028.41	0
028	Manganese (mg / kg (ppm))	0964	65.947	2.6615	63.002	4.2216	1.3321	93	0.70	028.43	0
028	Manganese (mg / kg (ppm))	0861	66.050	0.70000	63.002	4.2216	1.3321	93	0.72	028.43	0
028	Manganese (mg / kg (ppm))	2124	66.310	1.9400	63.002	4.2216	1.3321	93	0.78	028.43	0
028	Manganese (mg / kg (ppm))	0572	66.800	1.0000	63.002	4.2216	1.3321	93	0.90	028.53	0
028	Manganese (mg / kg (ppm))	0598	66.955	0.53000	63.002	4.2216	1.3321	93	0.94	028.41	0
028	Manganese (mg / kg (ppm))	0175	67.000	2.0000	63.002	4.2216	1.3321	93	0.95	028.31	0
028	Manganese (mg / kg (ppm))	0878	67.000	4.0000	63.002	4.2216	1.3321	93	0.95	028.41	0
028	Manganese (mg / kg (ppm))	0208	67.100	1.0000	63.002	4.2216	1.3321	93	0.97	028.31	0
028	Manganese (mg / kg (ppm))	0358	67.205	3.7900	63.002	4.2216	1.3321	93	1.00	028.41	0
028	Manganese (mg / kg (ppm))	0100	67.500	3.0000	63.002	4.2216	1.3321	93	1.07	028.99	0
028	Manganese (mg / kg (ppm))	0164	68.000	0.00000	63.002	4.2216	1.3321	93	1.18	028.41	0
028	Manganese (mg / kg (ppm))	0357	68.408	0.03900	63.002	4.2216	1.3321	93	1.28	028.42	0
028	Manganese (mg / kg (ppm))	0297	68.500	7.0000	63.002	4.2216	1.3321	93	1.30	028.43	0
028	Manganese (mg / kg (ppm))	0171	68.740	0.00000	63.002	4.2216	1.3321	93	1.36	028.41	0
028	Manganese (mg / kg (ppm))	0226	68.910	0.18000	63.002	4.2216	1.3321	93	1.40	028.41	0
028	Manganese (mg / kg (ppm))	0186	69.000	4.0000	63.002	4.2216	1.3321	93	1.42	028.52	0
028	Manganese (mg / kg (ppm))	0294	70.210	0.18000	63.002	4.2216	1.3321	93	1.71	028.42	0
028	Manganese (mg / kg (ppm))	0202	70.299	1.5010	63.002	4.2216	1.3321	93	1.73	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0190	72.350	0.10000	63.002	4.2216	1.3321	93	2.21	028.42	0
028	Manganese (mg / kg (ppm))	0726	72.395	0.35000	63.002	4.2216	1.3321	93	2.22	028.42	0
028	Manganese (mg / kg (ppm))	0609	75.000	0.00000	63.002	4.2216	1.3321	93	2.84	028.32	0
028	Manganese (mg / kg (ppm))	0520	69.000	8.0000	63.002	4.2216	1.3321	93	1.42	028.41	1
028	Manganese (mg / kg (ppm))	0692	70.000	8.0000	63.002	4.2216	1.3321	93	1.66	028.42	1
028	Manganese (mg / kg (ppm))	0505	22.475	4.3300	63.002	4.2216	1.3321	93	-9.60	028.41	2
031	Phosphorus (%)	2161	0.83500	0.01000	1.1109	0.04970	0.02157	153	-5.55	031.99	0
031	Phosphorus (%)	2199	0.88000	0.02000	1.1109	0.04970	0.02157	153	-4.65	031.01	0
031	Phosphorus (%)	0199	0.90850	0.00900	1.1109	0.04970	0.02157	153	-4.07	031.53	0
031	Phosphorus (%)	0889	0.92750	0.05300	1.1109	0.04970	0.02157	153	-3.69	031.99	0
031	Phosphorus (%)	0154	0.95755	0.06310	1.1109	0.04970	0.02157	153	-3.08	031.52	0
031	Phosphorus (%)	0910	0.98000	0.02000	1.1109	0.04970	0.02157	153	-2.63	031.41	0
031	Phosphorus (%)	0035	1.0080	0.00200	1.1109	0.04970	0.02157	153	-2.07	031.42	0
031	Phosphorus (%)	0870	1.0106	0.03690	1.1109	0.04970	0.02157	153	-2.02	031.42	0
031	Phosphorus (%)	0038	1.0120	0.03600	1.1109	0.04970	0.02157	153	-1.99	031.43	0
031	Phosphorus (%)	0511	1.0150	0.03000	1.1109	0.04970	0.02157	153	-1.93	031.01	0
031	Phosphorus (%)	0874	1.0150	0.00360	1.1109	0.04970	0.02157	153	-1.93	031.01	0
031	Phosphorus (%)	0939	1.0250	0.01000	1.1109	0.04970	0.02157	153	-1.73	031.53	0
031	Phosphorus (%)	0693	1.0330	0.02600	1.1109	0.04970	0.02157	153	-1.57	031.42	0
031	Phosphorus (%)	0609	1.0350	0.05000	1.1109	0.04970	0.02157	153	-1.53	031.01	0
031	Phosphorus (%)	2181	1.0400	0.02000	1.1109	0.04970	0.02157	153	-1.43	031.01	0
031	Phosphorus (%)	2192	1.0400	0.00000	1.1109	0.04970	0.02157	153	-1.43	031.01	0
031	Phosphorus (%)	2187	1.0486	0.02030	1.1109	0.04970	0.02157	153	-1.25	031.43	0
031	Phosphorus (%)	0940	1.0500	0.02000	1.1109	0.04970	0.02157	153	-1.22	031.01	0
031	Phosphorus (%)	2089	1.0500	0.02000	1.1109	0.04970	0.02157	153	-1.22	031.43	0
031	Phosphorus (%)	0852	1.0500	0.10000	1.1109	0.04970	0.02157	153	-1.22	031.99	0
031	Phosphorus (%)	0152	1.0550	0.03000	1.1109	0.04970	0.02157	153	-1.12	031.01	0
031	Phosphorus (%)	0019	1.0550	0.01000	1.1109	0.04970	0.02157	153	-1.12	031.41	0
031	Phosphorus (%)	0294	1.0600	0.04000	1.1109	0.04970	0.02157	153	-1.02	031.42	0
031	Phosphorus (%)	0169	1.0650	0.03000	1.1109	0.04970	0.02157	153	-0.92	031.03	0
031	Phosphorus (%)	0861	1.0650	0.01000	1.1109	0.04970	0.02157	153	-0.92	031.43	0
031	Phosphorus (%)	0098	1.0655	0.00900	1.1109	0.04970	0.02157	153	-0.91	031.41	0
031	Phosphorus (%)	0186	1.0655	0.01020	1.1109	0.04970	0.02157	153	-0.91	031.52	0
031	Phosphorus (%)	0918	1.0665	0.01100	1.1109	0.04970	0.02157	153	-0.89	031.43	0
031	Phosphorus (%)	0622	1.0677	0.00380	1.1109	0.04970	0.02157	153	-0.87	031.01	0
031	Phosphorus (%)	0263	1.0684	0.00640	1.1109	0.04970	0.02157	153	-0.85	031.42	0
031	Phosphorus (%)	0590	1.0700	0.00000	1.1109	0.04970	0.02157	153	-0.82	031.01	0
031	Phosphorus (%)	0650	1.0700	0.02000	1.1109	0.04970	0.02157	153	-0.82	031.01	0
031	Phosphorus (%)	2146	1.0700	0.00000	1.1109	0.04970	0.02157	153	-0.82	031.01	0
031	Phosphorus (%)	0042	1.0700	0.10000	1.1109	0.04970	0.02157	153	-0.82	031.42	0
031	Phosphorus (%)	0504	1.0715	0.00300	1.1109	0.04970	0.02157	153	-0.79	031.42	0
031	Phosphorus (%)	0009	1.0719	0.02070	1.1109	0.04970	0.02157	153	-0.78	031.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0144	1.0750	0.01000	1.1109	0.04970	0.02157	153	-0.72	031.41	0
031	Phosphorus (%)	2129	1.0750	0.09000	1.1109	0.04970	0.02157	153	-0.72	031.42	0
031	Phosphorus (%)	0358	1.0800	0.06000	1.1109	0.04970	0.02157	153	-0.62	031.41	0
031	Phosphorus (%)	0520	1.0800	0.02000	1.1109	0.04970	0.02157	153	-0.62	031.41	0
031	Phosphorus (%)	0278	1.0800	0.00000	1.1109	0.04970	0.02157	153	-0.62	031.42	0
031	Phosphorus (%)	0100	1.0800	0.02000	1.1109	0.04970	0.02157	153	-0.62	031.99	0
031	Phosphorus (%)	2006	1.0845	0.00900	1.1109	0.04970	0.02157	153	-0.53	031.01	0
031	Phosphorus (%)	2193	1.0850	0.01000	1.1109	0.04970	0.02157	153	-0.52	031.01	0
031	Phosphorus (%)	0148	1.0850	0.03000	1.1109	0.04970	0.02157	153	-0.52	031.41	0
031	Phosphorus (%)	2126	1.0900	0.02000	1.1109	0.04970	0.02157	153	-0.42	031.01	0
031	Phosphorus (%)	0033	1.0900	0.02000	1.1109	0.04970	0.02157	153	-0.42	031.43	0
031	Phosphorus (%)	0142	1.0939	0.00260	1.1109	0.04970	0.02157	153	-0.34	031.01	0
031	Phosphorus (%)	0171	1.0950	0.01000	1.1109	0.04970	0.02157	153	-0.32	031.41	0
031	Phosphorus (%)	0685	1.0950	0.01000	1.1109	0.04970	0.02157	153	-0.32	031.41	0
031	Phosphorus (%)	0873	1.0950	0.01000	1.1109	0.04970	0.02157	153	-0.32	031.44	0
031	Phosphorus (%)	0885	1.0988	0.01510	1.1109	0.04970	0.02157	153	-0.24	031.01	0
031	Phosphorus (%)	0656	1.1000	0.00000	1.1109	0.04970	0.02157	153	-0.22	031.01	0
031	Phosphorus (%)	2196	1.1000	0.00000	1.1109	0.04970	0.02157	153	-0.22	031.01	0
031	Phosphorus (%)	2200	1.1000	0.00000	1.1109	0.04970	0.02157	153	-0.22	031.01	0
031	Phosphorus (%)	0010	1.1000	0.02000	1.1109	0.04970	0.02157	153	-0.22	031.43	0
031	Phosphorus (%)	0089	1.1000	0.00000	1.1109	0.04970	0.02157	153	-0.22	031.43	0
031	Phosphorus (%)	0638	1.1000	0.00000	1.1109	0.04970	0.02157	153	-0.22	031.43	0
031	Phosphorus (%)	0139	1.1015	0.00300	1.1109	0.04970	0.02157	153	-0.19	031.41	0
031	Phosphorus (%)	0626	1.1050	0.03200	1.1109	0.04970	0.02157	153	-0.12	031.01	0
031	Phosphorus (%)	2022	1.1050	0.01000	1.1109	0.04970	0.02157	153	-0.12	031.01	0
031	Phosphorus (%)	0536	1.1050	0.01000	1.1109	0.04970	0.02157	153	-0.12	031.06	0
031	Phosphorus (%)	0083	1.1050	0.01000	1.1109	0.04970	0.02157	153	-0.12	031.43	0
031	Phosphorus (%)	0955	1.1050	0.03000	1.1109	0.04970	0.02157	153	-0.12	031.44	0
031	Phosphorus (%)	0651	1.1055	0.00900	1.1109	0.04970	0.02157	153	-0.11	031.01	0
031	Phosphorus (%)	0881	1.1060	0.02400	1.1109	0.04970	0.02157	153	-0.10	031.01	0
031	Phosphorus (%)	0357	1.1084	0.00230	1.1109	0.04970	0.02157	153	-0.05	031.42	0
031	Phosphorus (%)	0049	1.1100	0.06000	1.1109	0.04970	0.02157	153	-0.02	031.41	0
031	Phosphorus (%)	0123	1.1100	0.04000	1.1109	0.04970	0.02157	153	-0.02	031.41	0
031	Phosphorus (%)	0229	1.1100	0.00200	1.1109	0.04970	0.02157	153	-0.02	031.41	0
031	Phosphorus (%)	2033	1.1100	0.04000	1.1109	0.04970	0.02157	153	-0.02	031.43	0
031	Phosphorus (%)	0175	1.1100	0.02000	1.1109	0.04970	0.02157	153	-0.02	031.01	0
031	Phosphorus (%)	0298	1.1100	0.02000	1.1109	0.04970	0.02157	153	-0.02	031.41	0
031	Phosphorus (%)	0629	1.1100	0.02000	1.1109	0.04970	0.02157	153	-0.02	031.43	0
031	Phosphorus (%)	0653	1.1115	0.00300	1.1109	0.04970	0.02157	153	0.01	031.41	0
031	Phosphorus (%)	0065	1.1117	0.00330	1.1109	0.04970	0.02157	153	0.02	031.44	0
031	Phosphorus (%)	0948	1.1125	0.00700	1.1109	0.04970	0.02157	153	0.03	031.01	0
031	Phosphorus (%)	0407	1.1129	0.03150	1.1109	0.04970	0.02157	153	0.04	031.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0968	1.1140	0.00800	1.1109	0.04970	0.02157	153	0.06	031.43	0
031	Phosphorus (%)	0051	1.1144	0.00310	1.1109	0.04970	0.02157	153	0.07	031.41	0
031	Phosphorus (%)	0045	1.1150	0.03000	1.1109	0.04970	0.02157	153	0.08	031.42	0
031	Phosphorus (%)	2156	1.1150	0.01000	1.1109	0.04970	0.02157	153	0.08	031.01	0
031	Phosphorus (%)	2188	1.1150	0.01000	1.1109	0.04970	0.02157	153	0.08	031.01	0
031	Phosphorus (%)	2115	1.1170	0.01000	1.1109	0.04970	0.02157	153	0.12	031.01	0
031	Phosphorus (%)	0208	1.1175	0.03500	1.1109	0.04970	0.02157	153	0.13	031.01	0
031	Phosphorus (%)	0354	1.1200	0.00000	1.1109	0.04970	0.02157	153	0.18	031.01	0
031	Phosphorus (%)	0596	1.1200	0.02000	1.1109	0.04970	0.02157	153	0.18	031.01	0
031	Phosphorus (%)	0674	1.1200	0.00000	1.1109	0.04970	0.02157	153	0.18	031.01	0
031	Phosphorus (%)	0689	1.1200	0.00000	1.1109	0.04970	0.02157	153	0.18	031.01	0
031	Phosphorus (%)	2190	1.1200	0.04000	1.1109	0.04970	0.02157	153	0.18	031.01	0
031	Phosphorus (%)	0037	1.1200	0.04000	1.1109	0.04970	0.02157	153	0.18	031.42	0
031	Phosphorus (%)	0205	1.1200	0.02000	1.1109	0.04970	0.02157	153	0.18	031.42	0
031	Phosphorus (%)	0345	1.1200	0.04000	1.1109	0.04970	0.02157	153	0.18	031.43	0
031	Phosphorus (%)	0001	1.1245	0.01100	1.1109	0.04970	0.02157	153	0.27	031.03	0
031	Phosphorus (%)	0683	1.1250	0.03000	1.1109	0.04970	0.02157	153	0.28	031.01	0
031	Phosphorus (%)	0878	1.1250	0.01000	1.1109	0.04970	0.02157	153	0.28	031.01	0
031	Phosphorus (%)	2053	1.1250	0.01000	1.1109	0.04970	0.02157	153	0.28	031.02	0
031	Phosphorus (%)	0003	1.1250	0.03000	1.1109	0.04970	0.02157	153	0.28	031.41	0
031	Phosphorus (%)	0164	1.1250	0.01000	1.1109	0.04970	0.02157	153	0.28	031.41	0
031	Phosphorus (%)	2207	1.1250	0.03000	1.1109	0.04970	0.02157	153	0.28	031.42	0
031	Phosphorus (%)	0425	1.1250	0.01000	1.1109	0.04970	0.02157	153	0.28	031.43	0
031	Phosphorus (%)	2114	1.1250	0.01000	1.1109	0.04970	0.02157	153	0.28	031.44	0
031	Phosphorus (%)	0242	1.1250	0.01000	1.1109	0.04970	0.02157	153	0.28	031.99	0
031	Phosphorus (%)	2145	1.1250	0.03000	1.1109	0.04970	0.02157	153	0.28	031.99	0
031	Phosphorus (%)	0034	1.1270	0.05200	1.1109	0.04970	0.02157	153	0.32	031.43	0
031	Phosphorus (%)	0695	1.1275	0.00900	1.1109	0.04970	0.02157	153	0.33	031.41	0
031	Phosphorus (%)	0560	1.1285	0.02800	1.1109	0.04970	0.02157	153	0.36	031.42	0
031	Phosphorus (%)	0868	1.1300	0.02000	1.1109	0.04970	0.02157	153	0.39	031.01	0
031	Phosphorus (%)	0884	1.1300	0.02000	1.1109	0.04970	0.02157	153	0.39	031.01	0
031	Phosphorus (%)	0897	1.1300	0.00000	1.1109	0.04970	0.02157	153	0.39	031.01	0
031	Phosphorus (%)	0904	1.1300	0.02000	1.1109	0.04970	0.02157	153	0.39	031.01	0
031	Phosphorus (%)	0226	1.1300	0.06000	1.1109	0.04970	0.02157	153	0.39	031.41	0
031	Phosphorus (%)	0187	1.1300	0.00000	1.1109	0.04970	0.02157	153	0.39	031.42	0
031	Phosphorus (%)	2009	1.1327	0.00260	1.1109	0.04970	0.02157	153	0.44	031.01	0
031	Phosphorus (%)	0186	1.1335	0.00390	1.1109	0.04970	0.02157	153	0.45	031.42	0
031	Phosphorus (%)	0848	1.1350	0.01000	1.1109	0.04970	0.02157	153	0.49	031.41	0
031	Phosphorus (%)	2062	1.1392	0.00040	1.1109	0.04970	0.02157	153	0.57	031.01	0
031	Phosphorus (%)	2097	1.1394	0.00150	1.1109	0.04970	0.02157	153	0.57	031.01	0
031	Phosphorus (%)	0553	1.1400	0.12000	1.1109	0.04970	0.02157	153	0.59	031.53	0
031	Phosphorus (%)	0018	1.1450	0.03000	1.1109	0.04970	0.02157	153	0.69	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0098	1.1450	0.00600	1.1109	0.04970	0.02157	153	0.69	031.43	0
031	Phosphorus (%)	0297	1.1450	0.01000	1.1109	0.04970	0.02157	153	0.69	031.43	0
031	Phosphorus (%)	0036	1.1496	0.00770	1.1109	0.04970	0.02157	153	0.78	031.03	0
031	Phosphorus (%)	0629	1.1500	0.02000	1.1109	0.04970	0.02157	153	0.79	031.01	0
031	Phosphorus (%)	0074	1.1500	0.00000	1.1109	0.04970	0.02157	153	0.79	031.41	0
031	Phosphorus (%)	0036	1.1513	0.01430	1.1109	0.04970	0.02157	153	0.81	031.43	0
031	Phosphorus (%)	0893	1.1550	0.01000	1.1109	0.04970	0.02157	153	0.89	031.00	0
031	Phosphorus (%)	0675	1.1550	0.01000	1.1109	0.04970	0.02157	153	0.89	031.43	0
031	Phosphorus (%)	0720	1.1600	0.00000	1.1109	0.04970	0.02157	153	0.99	031.41	0
031	Phosphorus (%)	0682	1.1600	0.00000	1.1109	0.04970	0.02157	153	0.99	031.43	0
031	Phosphorus (%)	0027	1.1635	0.02300	1.1109	0.04970	0.02157	153	1.06	031.43	0
031	Phosphorus (%)	0505	1.1650	0.01000	1.1109	0.04970	0.02157	153	1.09	031.02	0
031	Phosphorus (%)	2124	1.1700	0.06000	1.1109	0.04970	0.02157	153	1.19	031.43	0
031	Phosphorus (%)	2109	1.1710	0.08000	1.1109	0.04970	0.02157	153	1.21	031.01	0
031	Phosphorus (%)	0895	1.1800	0.00000	1.1109	0.04970	0.02157	153	1.39	031.00	0
031	Phosphorus (%)	2136	1.1800	0.00000	1.1109	0.04970	0.02157	153	1.39	031.53	0
031	Phosphorus (%)	0413	1.1850	0.03000	1.1109	0.04970	0.02157	153	1.49	031.41	0
031	Phosphorus (%)	0619	1.1850	0.03000	1.1109	0.04970	0.02157	153	1.49	031.41	0
031	Phosphorus (%)	0265	1.1850	0.05000	1.1109	0.04970	0.02157	153	1.49	031.42	0
031	Phosphorus (%)	0692	1.1850	0.09000	1.1109	0.04970	0.02157	153	1.49	031.42	0
031	Phosphorus (%)	0676	1.1850	0.01000	1.1109	0.04970	0.02157	153	1.49	031.99	0
031	Phosphorus (%)	0353	1.1900	0.02000	1.1109	0.04970	0.02157	153	1.59	031.43	0
031	Phosphorus (%)	0510	1.1900	0.00000	1.1109	0.04970	0.02157	153	1.59	031.43	0
031	Phosphorus (%)	0208	1.1930	0.11000	1.1109	0.04970	0.02157	153	1.65	031.41	0
031	Phosphorus (%)	0572	1.1950	0.03000	1.1109	0.04970	0.02157	153	1.69	031.53	0
031	Phosphorus (%)	0964	1.1958	0.04590	1.1109	0.04970	0.02157	153	1.71	031.43	0
031	Phosphorus (%)	0202	1.1990	0.01400	1.1109	0.04970	0.02157	153	1.77	031.43	0
031	Phosphorus (%)	2108	1.2000	0.12000	1.1109	0.04970	0.02157	153	1.79	031.41	0
031	Phosphorus (%)	0190	1.2250	0.01000	1.1109	0.04970	0.02157	153	2.30	031.42	0
031	Phosphorus (%)	0598	1.2295	0.00100	1.1109	0.04970	0.02157	153	2.39	031.41	0
031	Phosphorus (%)	2128	1.2305	0.03900	1.1109	0.04970	0.02157	153	2.41	031.01	0
031	Phosphorus (%)	0726	1.2325	0.00300	1.1109	0.04970	0.02157	153	2.45	031.42	0
031	Phosphorus (%)	0011	1.4321	0.02380	1.1109	0.04970	0.02157	153	6.46	031.41	0
031	Phosphorus (%)	0108	0.77000	0.30000	1.1109	0.04970	0.02157	153	-6.86	031.01	1
031	Phosphorus (%)	0687	1.1200	0.16000	1.1109	0.04970	0.02157	153	0.18	031.01	1
032	Potassium (%)	0425	0.63000	0.00000	0.75288	0.04129	0.01692	102	-2.98	032.43	0
032	Potassium (%)	0089	0.64000	0.00000	0.75288	0.04129	0.01692	102	-2.73	032.43	0
032	Potassium (%)	0889	0.65300	0.02000	0.75288	0.04129	0.01692	102	-2.42	032.99	0
032	Potassium (%)	0609	0.65500	0.03000	0.75288	0.04129	0.01692	102	-2.37	032.32	0
032	Potassium (%)	0511	0.66500	0.05000	0.75288	0.04129	0.01692	102	-2.13	032.41	0
032	Potassium (%)	0536	0.67500	0.01000	0.75288	0.04129	0.01692	102	-1.89	032.31	0
032	Potassium (%)	0910	0.67500	0.03000	0.75288	0.04129	0.01692	102	-1.89	032.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0019	0.68000	0.00000	0.75288	0.04129	0.01692	102	-1.76	032.41	0
032	Potassium (%)	0881	0.69350	0.00700	0.75288	0.04129	0.01692	102	-1.44	032.99	0
032	Potassium (%)	0035	0.69505	0.00510	0.75288	0.04129	0.01692	102	-1.40	032.42	0
032	Potassium (%)	0638	0.69600	0.00000	0.75288	0.04129	0.01692	102	-1.38	032.43	0
032	Potassium (%)	0918	0.69950	0.00500	0.75288	0.04129	0.01692	102	-1.29	032.43	0
032	Potassium (%)	0042	0.70100	0.02600	0.75288	0.04129	0.01692	102	-1.26	032.42	0
032	Potassium (%)	0629	0.70500	0.01000	0.75288	0.04129	0.01692	102	-1.16	032.43	0
032	Potassium (%)	0186	0.70720	0.00640	0.75288	0.04129	0.01692	102	-1.11	032.52	0
032	Potassium (%)	2129	0.70950	0.04300	0.75288	0.04129	0.01692	102	-1.05	032.42	0
032	Potassium (%)	0208	0.71400	0.01800	0.75288	0.04129	0.01692	102	-0.94	032.41	0
032	Potassium (%)	0874	0.71450	0.01900	0.75288	0.04129	0.01692	102	-0.93	032.31	0
032	Potassium (%)	0144	0.71500	0.01000	0.75288	0.04129	0.01692	102	-0.92	032.41	0
032	Potassium (%)	0650	0.72000	0.04000	0.75288	0.04129	0.01692	102	-0.80	032.31	0
032	Potassium (%)	0870	0.72170	0.03140	0.75288	0.04129	0.01692	102	-0.76	032.42	0
032	Potassium (%)	0653	0.72400	0.01000	0.75288	0.04129	0.01692	102	-0.70	032.41	0
032	Potassium (%)	0098	0.72500	0.01000	0.75288	0.04129	0.01692	102	-0.68	032.41	0
032	Potassium (%)	0675	0.72500	0.01000	0.75288	0.04129	0.01692	102	-0.68	032.43	0
032	Potassium (%)	0504	0.73000	0.00000	0.75288	0.04129	0.01692	102	-0.55	032.02	0
032	Potassium (%)	0868	0.73000	0.00000	0.75288	0.04129	0.01692	102	-0.55	032.31	0
032	Potassium (%)	0049	0.73000	0.04000	0.75288	0.04129	0.01692	102	-0.55	032.41	0
032	Potassium (%)	0720	0.73000	0.00000	0.75288	0.04129	0.01692	102	-0.55	032.41	0
032	Potassium (%)	2156	0.73000	0.00000	0.75288	0.04129	0.01692	102	-0.55	032.44	0
032	Potassium (%)	0590	0.73000	0.00000	0.75288	0.04129	0.01692	102	-0.55	032.99	0
032	Potassium (%)	0229	0.73150	0.00500	0.75288	0.04129	0.01692	102	-0.52	032.41	0
032	Potassium (%)	0045	0.73200	0.03200	0.75288	0.04129	0.01692	102	-0.51	032.42	0
032	Potassium (%)	0629	0.73500	0.01000	0.75288	0.04129	0.01692	102	-0.43	032.31	0
032	Potassium (%)	0098	0.73500	0.01000	0.75288	0.04129	0.01692	102	-0.43	032.43	0
032	Potassium (%)	0510	0.73500	0.03000	0.75288	0.04129	0.01692	102	-0.43	032.43	0
032	Potassium (%)	0955	0.73600	0.01600	0.75288	0.04129	0.01692	102	-0.41	032.44	0
032	Potassium (%)	0142	0.73665	0.00350	0.75288	0.04129	0.01692	102	-0.39	032.31	0
032	Potassium (%)	0504	0.73800	0.03400	0.75288	0.04129	0.01692	102	-0.36	032.42	0
032	Potassium (%)	0169	0.74000	0.02000	0.75288	0.04129	0.01692	102	-0.31	032.32	0
032	Potassium (%)	0964	0.74100	0.03760	0.75288	0.04129	0.01692	102	-0.29	032.43	0
032	Potassium (%)	0051	0.74215	0.03510	0.75288	0.04129	0.01692	102	-0.26	032.41	0
032	Potassium (%)	0873	0.74500	0.01000	0.75288	0.04129	0.01692	102	-0.19	032.44	0
032	Potassium (%)	0683	0.75000	0.00000	0.75288	0.04129	0.01692	102	-0.07	032.31	0
032	Potassium (%)	0148	0.75000	0.02000	0.75288	0.04129	0.01692	102	-0.07	032.41	0
032	Potassium (%)	0205	0.75000	0.03200	0.75288	0.04129	0.01692	102	-0.07	032.42	0
032	Potassium (%)	2207	0.75000	0.02000	0.75288	0.04129	0.01692	102	-0.07	032.42	0
032	Potassium (%)	2089	0.75000	0.04000	0.75288	0.04129	0.01692	102	-0.07	032.43	0
032	Potassium (%)	0100	0.75000	0.02000	0.75288	0.04129	0.01692	102	-0.07	032.99	0
032	Potassium (%)	0208	0.75200	0.00200	0.75288	0.04129	0.01692	102	-0.02	032.31	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			
032	Potassium (%)	0154	0.75485	0.07250	0.75288	0.04129	0.01692	102	0.05	032.52	0
032	Potassium (%)	0354	0.75500	0.01000	0.75288	0.04129	0.01692	102	0.05	032.31	0
032	Potassium (%)	0358	0.75500	0.01000	0.75288	0.04129	0.01692	102	0.05	032.41	0
032	Potassium (%)	0345	0.75550	0.02100	0.75288	0.04129	0.01692	102	0.06	032.43	0
032	Potassium (%)	0695	0.75600	0.00400	0.75288	0.04129	0.01692	102	0.08	032.41	0
032	Potassium (%)	0693	0.75650	0.00300	0.75288	0.04129	0.01692	102	0.09	032.42	0
032	Potassium (%)	0861	0.75850	0.00500	0.75288	0.04129	0.01692	102	0.14	032.43	0
032	Potassium (%)	0553	0.75900	0.07000	0.75288	0.04129	0.01692	102	0.15	032.53	0
032	Potassium (%)	2053	0.76000	0.00000	0.75288	0.04129	0.01692	102	0.17	032.31	0
032	Potassium (%)	0505	0.76000	0.00000	0.75288	0.04129	0.01692	102	0.17	032.41	0
032	Potassium (%)	0682	0.76000	0.00000	0.75288	0.04129	0.01692	102	0.17	032.43	0
032	Potassium (%)	0034	0.76015	0.07410	0.75288	0.04129	0.01692	102	0.18	032.43	0
032	Potassium (%)	2146	0.76080	0.00400	0.75288	0.04129	0.01692	102	0.19	032.31	0
032	Potassium (%)	0074	0.76150	0.01500	0.75288	0.04129	0.01692	102	0.21	032.41	0
032	Potassium (%)	0164	0.76250	0.00700	0.75288	0.04129	0.01692	102	0.23	032.41	0
032	Potassium (%)	0407	0.76485	0.00810	0.75288	0.04129	0.01692	102	0.29	032.41	0
032	Potassium (%)	0037	0.76500	0.01000	0.75288	0.04129	0.01692	102	0.29	032.42	0
032	Potassium (%)	0265	0.76500	0.07000	0.75288	0.04129	0.01692	102	0.29	032.42	0
032	Potassium (%)	2124	0.76500	0.01000	0.75288	0.04129	0.01692	102	0.29	032.43	0
032	Potassium (%)	2136	0.76550	0.01900	0.75288	0.04129	0.01692	102	0.31	032.43	0
032	Potassium (%)	0968	0.76950	0.00900	0.75288	0.04129	0.01692	102	0.40	032.43	0
032	Potassium (%)	0656	0.77000	0.02000	0.75288	0.04129	0.01692	102	0.41	032.31	0
032	Potassium (%)	0560	0.77415	0.00690	0.75288	0.04129	0.01692	102	0.52	032.42	0
032	Potassium (%)	0878	0.77500	0.01000	0.75288	0.04129	0.01692	102	0.54	032.41	0
032	Potassium (%)	0939	0.77500	0.05000	0.75288	0.04129	0.01692	102	0.54	032.53	0
032	Potassium (%)	0186	0.77510	0.01800	0.75288	0.04129	0.01692	102	0.54	032.42	0
032	Potassium (%)	0202	0.77600	0.00800	0.75288	0.04129	0.01692	102	0.56	032.43	0
032	Potassium (%)	0038	0.77935	0.01190	0.75288	0.04129	0.01692	102	0.64	032.31	0
032	Potassium (%)	0357	0.78355	0.00070	0.75288	0.04129	0.01692	102	0.74	032.42	0
032	Potassium (%)	0520	0.78500	0.01000	0.75288	0.04129	0.01692	102	0.78	032.41	0
032	Potassium (%)	0278	0.78500	0.03000	0.75288	0.04129	0.01692	102	0.78	032.42	0
032	Potassium (%)	0948	0.78600	0.01000	0.75288	0.04129	0.01692	102	0.80	032.31	0
032	Potassium (%)	0139	0.78700	0.00000	0.75288	0.04129	0.01692	102	0.83	032.41	0
032	Potassium (%)	0294	0.79000	0.02000	0.75288	0.04129	0.01692	102	0.90	032.42	0
032	Potassium (%)	0187	0.79180	0.00500	0.75288	0.04129	0.01692	102	0.94	032.42	0
032	Potassium (%)	0065	0.79335	0.01330	0.75288	0.04129	0.01692	102	0.98	032.44	0
032	Potassium (%)	0083	0.79500	0.01000	0.75288	0.04129	0.01692	102	1.02	032.43	0
032	Potassium (%)	0353	0.79500	0.01000	0.75288	0.04129	0.01692	102	1.02	032.43	0
032	Potassium (%)	0726	0.79640	0.00100	0.75288	0.04129	0.01692	102	1.05	032.42	0
032	Potassium (%)	0598	0.79945	0.00430	0.75288	0.04129	0.01692	102	1.13	032.41	0
032	Potassium (%)	0692	0.80000	0.00000	0.75288	0.04129	0.01692	102	1.14	032.42	0
032	Potassium (%)	0263	0.80025	0.00350	0.75288	0.04129	0.01692	102	1.15	032.42	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			
032	Potassium (%)	0226	0.80500	0.03000	0.75288	0.04129	0.01692	102	1.26	032.41	0
032	Potassium (%)	0297	0.80500	0.01000	0.75288	0.04129	0.01692	102	1.26	032.43	0
032	Potassium (%)	0038	0.80950	0.06100	0.75288	0.04129	0.01692	102	1.37	032.43	0
032	Potassium (%)	0242	0.81500	0.01000	0.75288	0.04129	0.01692	102	1.50	032.99	0
032	Potassium (%)	0413	0.82000	0.02000	0.75288	0.04129	0.01692	102	1.63	032.41	0
032	Potassium (%)	0175	0.83500	0.05000	0.75288	0.04129	0.01692	102	1.99	032.31	0
032	Potassium (%)	0572	0.85250	0.01700	0.75288	0.04129	0.01692	102	2.41	032.53	0
032	Potassium (%)	0190	0.86000	0.02000	0.75288	0.04129	0.01692	102	2.59	032.42	0
032	Potassium (%)	0619	0.86550	0.02500	0.75288	0.04129	0.01692	102	2.73	032.41	0
032	Potassium (%)	0171	0.89500	0.01000	0.75288	0.04129	0.01692	102	3.44	032.41	0
032	Potassium (%)	0199	1.0000	0.00000	0.75288	0.04129	0.01692	102	5.99	032.53	0
032	Potassium (%)	0009	0.76720	0.09660	0.75288	0.04129	0.01692	102	0.35	032.42	1
033	Salt as chloride (%)	2193	0.85500	0.01000	1.3640	0.09053	0.02096	59	-5.62	033.00	0
033	Salt as chloride (%)	0881	0.86000	0.00200	1.3640	0.09053	0.02096	59	-5.57	033.00	0
033	Salt as chloride (%)	0536	1.0650	0.01000	1.3640	0.09053	0.02096	59	-3.30	033.00	0
033	Salt as chloride (%)	0413	1.0650	0.03000	1.3640	0.09053	0.02096	59	-3.30	033.01	0
033	Salt as chloride (%)	0885	1.0866	0.08470	1.3640	0.09053	0.02096	59	-3.07	033.00	0
033	Salt as chloride (%)	2009	1.1075	0.00060	1.3640	0.09053	0.02096	59	-2.83	033.00	0
033	Salt as chloride (%)	0675	1.2400	0.04000	1.3640	0.09053	0.02096	59	-1.37	033.00	0
033	Salt as chloride (%)	0171	1.2500	0.02000	1.3640	0.09053	0.02096	59	-1.26	033.05	0
033	Salt as chloride (%)	0893	1.2550	0.07000	1.3640	0.09053	0.02096	59	-1.20	033.00	0
033	Salt as chloride (%)	2076	1.2550	0.11000	1.3640	0.09053	0.02096	59	-1.20	033.00	0
033	Salt as chloride (%)	0298	1.2700	0.02000	1.3640	0.09053	0.02096	59	-1.04	033.00	0
033	Salt as chloride (%)	0539	1.2700	0.08000	1.3640	0.09053	0.02096	59	-1.04	033.00	0
033	Salt as chloride (%)	0884	1.2800	0.00000	1.3640	0.09053	0.02096	59	-0.93	033.00	0
033	Salt as chloride (%)	0504	1.2950	0.03000	1.3640	0.09053	0.02096	59	-0.76	033.00	0
033	Salt as chloride (%)	0265	1.3000	0.00000	1.3640	0.09053	0.02096	59	-0.71	033.03	0
033	Salt as chloride (%)	0853	1.3000	0.00000	1.3640	0.09053	0.02096	59	-0.71	033.99	0
033	Salt as chloride (%)	0353	1.3100	0.10000	1.3640	0.09053	0.02096	59	-0.60	033.00	0
033	Salt as chloride (%)	0895	1.3100	0.00000	1.3640	0.09053	0.02096	59	-0.60	033.00	0
033	Salt as chloride (%)	2181	1.3100	0.04000	1.3640	0.09053	0.02096	59	-0.60	033.99	0
033	Salt as chloride (%)	0045	1.3350	0.01000	1.3640	0.09053	0.02096	59	-0.32	033.00	0
033	Salt as chloride (%)	0910	1.3350	0.01000	1.3640	0.09053	0.02096	59	-0.32	033.99	0
033	Salt as chloride (%)	0878	1.3400	0.02000	1.3640	0.09053	0.02096	59	-0.27	033.00	0
033	Salt as chloride (%)	0897	1.3500	0.00000	1.3640	0.09053	0.02096	59	-0.16	033.00	0
033	Salt as chloride (%)	0619	1.3500	0.00000	1.3640	0.09053	0.02096	59	-0.16	033.01	0
033	Salt as chloride (%)	0309	1.3568	0.03200	1.3640	0.09053	0.02096	59	-0.08	033.00	0
033	Salt as chloride (%)	0693	1.3740	0.07200	1.3640	0.09053	0.02096	59	0.11	033.00	0
033	Salt as chloride (%)	2062	1.3765	0.00360	1.3640	0.09053	0.02096	59	0.14	033.00	0
033	Salt as chloride (%)	0100	1.3800	0.02000	1.3640	0.09053	0.02096	59	0.18	033.01	0
033	Salt as chloride (%)	0354	1.3800	0.02000	1.3640	0.09053	0.02096	59	0.18	033.01	0
033	Salt as chloride (%)	0148	1.3870	0.00000	1.3640	0.09053	0.02096	59	0.25	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 (%)	0689	1.3900	0.00000	1.3640	0.09053	0.02096	59	0.29	033.05	0
033	Salt as chloride (%)	0682	1.3900	0.00000	1.3640	0.09053	0.02096	59	0.29	033.99	0
033	Salt as chloride (%)	0083	1.3950	0.01000	1.3640	0.09053	0.02096	59	0.34	033.01	0
033	Salt as chloride (%)	0510	1.4000	0.00000	1.3640	0.09053	0.02096	59	0.40	033.01	0
033	Salt as chloride (%)	0590	1.4050	0.03000	1.3640	0.09053	0.02096	59	0.45	033.01	0
033	Salt as chloride (%)	2109	1.4075	0.00700	1.3640	0.09053	0.02096	59	0.48	033.01	0
033	Salt as chloride (%)	0175	1.4100	0.02000	1.3640	0.09053	0.02096	59	0.51	033.01	0
033	Salt as chloride (%)	0199	1.4100	0.00000	1.3640	0.09053	0.02096	59	0.51	033.01	0
033	Salt as chloride (%)	0242	1.4100	0.02000	1.3640	0.09053	0.02096	59	0.51	033.01	0
033	Salt as chloride (%)	0683	1.4100	0.00000	1.3640	0.09053	0.02096	59	0.51	033.01	0
033	Salt as chloride (%)	0948	1.4140	0.00400	1.3640	0.09053	0.02096	59	0.55	033.01	0
033	Salt as chloride (%)	0229	1.4145	0.01900	1.3640	0.09053	0.02096	59	0.56	033.01	0
033	Salt as chloride (%)	2022	1.4200	0.00000	1.3640	0.09053	0.02096	59	0.62	033.00	0
033	Salt as chloride (%)	0861	1.4200	0.00000	1.3640	0.09053	0.02096	59	0.62	033.01	0
033	Salt as chloride (%)	0098	1.4250	0.01000	1.3640	0.09053	0.02096	59	0.67	033.01	0
033	Salt as chloride (%)	0874	1.4270	0.01600	1.3640	0.09053	0.02096	59	0.70	033.01	0
033	Salt as chloride (%)	0644	1.4336	0.00100	1.3640	0.09053	0.02096	59	0.77	033.01	0
033	Salt as chloride (%)	0205	1.4350	0.01000	1.3640	0.09053	0.02096	59	0.78	033.01	0
033	Salt as chloride (%)	0629	1.4350	0.01000	1.3640	0.09053	0.02096	59	0.78	033.01	0
033	Salt as chloride (%)	0650	1.4350	0.07000	1.3640	0.09053	0.02096	59	0.78	033.01	0
033	Salt as chloride (%)	0164	1.4400	0.00000	1.3640	0.09053	0.02096	59	0.84	033.01	0
033	Salt as chloride (%)	0425	1.4400	0.00000	1.3640	0.09053	0.02096	59	0.84	033.01	0
033	Salt as chloride (%)	0407	1.4435	0.00500	1.3640	0.09053	0.02096	59	0.88	033.01	0
033	Salt as chloride (%)	2190	1.4700	0.04000	1.3640	0.09053	0.02096	59	1.17	033.00	0
033	Salt as chloride (%)	0278	1.4700	0.00000	1.3640	0.09053	0.02096	59	1.17	033.01	0
033	Salt as chloride (%)	0226	1.4750	0.11000	1.3640	0.09053	0.02096	59	1.23	033.01	0
033	Salt as chloride (%)	0868	1.4750	0.01000	1.3640	0.09053	0.02096	59	1.23	033.05	0
033	Salt as chloride (%)	0144	1.5300	0.00000	1.3640	0.09053	0.02096	59	1.83	033.03	0
033	Salt as chloride (%)	0358	1.5850	0.01000	1.3640	0.09053	0.02096	59	2.44	033.99	0
033	Salt as chloride (%)	2073	1.5500	0.14000	1.3640	0.09053	0.02096	59	2.05	033.99	1
033	Salt as chloride (%)	0656	0.07500	0.01000	1.3640	0.09053	0.02096	59	-14.24	033.03	2
034	Selenium (mg / kg (ppm))	0011	0.29500	0.00000	0.91080	0.24926	0.06881	27	-2.47	034.41	0
034	Selenium (mg / kg (ppm))	2114	0.35000	0.00000	0.91080	0.24926	0.06881	27	-2.25	034.41	0
034	Selenium (mg / kg (ppm))	0964	0.43730	0.00980	0.91080	0.24926	0.06881	27	-1.90	034.43	0
034	Selenium (mg / kg (ppm))	0047	0.54000	0.00000	0.91080	0.24926	0.06881	27	-1.49	034.52	0
034	Selenium (mg / kg (ppm))	0939	0.74000	0.08000	0.91080	0.24926	0.06881	27	-0.69	034.53	0
034	Selenium (mg / kg (ppm))	2055	0.77000	0.04000	0.91080	0.24926	0.06881	27	-0.56	034.53	0
034	Selenium (mg / kg (ppm))	0619	0.77450	0.01100	0.91080	0.24926	0.06881	27	-0.55	034.41	0
034	Selenium (mg / kg (ppm))	0199	0.79950	0.00500	0.91080	0.24926	0.06881	27	-0.45	034.53	0
034	Selenium (mg / kg (ppm))	0148	0.81000	0.14000	0.91080	0.24926	0.06881	27	-0.40	034.41	0
034	Selenium (mg / kg (ppm))	0169	0.83000	0.02000	0.91080	0.24926	0.06881	27	-0.32	034.04	0
034	Selenium (mg / kg (ppm))	0171	0.84745	0.14410	0.91080	0.24926	0.06881	27	-0.25	034.04	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
034	Selenium (mg / kg (ppm))	0045	0.85750	0.09900	0.91080	0.24926	0.06881	27	-0.21	034.04	0
034	Selenium (mg / kg (ppm))	0164	0.90000	0.04000	0.91080	0.24926	0.06881	27	-0.04	034.04	0
034	Selenium (mg / kg (ppm))	0553	0.93100	0.03800	0.91080	0.24926	0.06881	27	0.08	034.53	0
034	Selenium (mg / kg (ppm))	0038	0.93160	0.02760	0.91080	0.24926	0.06881	27	0.08	034.01	0
034	Selenium (mg / kg (ppm))	0098	0.93700	0.08400	0.91080	0.24926	0.06881	27	0.11	034.53	0
034	Selenium (mg / kg (ppm))	0560	0.97220	0.02220	0.91080	0.24926	0.06881	27	0.25	034.53	0
034	Selenium (mg / kg (ppm))	0910	1.0150	0.17000	0.91080	0.24926	0.06881	27	0.42	034.52	0
034	Selenium (mg / kg (ppm))	2058	1.0250	0.09000	0.91080	0.24926	0.06881	27	0.46	034.53	0
034	Selenium (mg / kg (ppm))	0208	1.0290	0.08200	0.91080	0.24926	0.06881	27	0.47	034.52	0
034	Selenium (mg / kg (ppm))	2033	1.0550	0.05000	0.91080	0.24926	0.06881	27	0.58	034.53	0
034	Selenium (mg / kg (ppm))	2207	1.1500	0.10000	0.91080	0.24926	0.06881	27	0.96	034.52	0
034	Selenium (mg / kg (ppm))	2136	1.1550	0.11000	0.91080	0.24926	0.06881	27	0.98	034.53	0
034	Selenium (mg / kg (ppm))	0186	1.1676	0.09680	0.91080	0.24926	0.06881	27	1.03	034.52	0
034	Selenium (mg / kg (ppm))	0918	1.1741	0.00840	0.91080	0.24926	0.06881	27	1.06	034.53	0
034	Selenium (mg / kg (ppm))	0190	1.7100	0.00000	0.91080	0.24926	0.06881	27	3.21	034.99	0
034	Selenium (mg / kg (ppm))	0407	3.6150	0.39000	0.91080	0.24926	0.06881	27	10.85	034.43	0
034	Selenium (mg / kg (ppm))	0692	1.6000	0.60000	0.91080	0.24926	0.06881	27	2.77	034.42	1
034	Selenium (mg / kg (ppm))	2124	< 1		0.91080	0.24926	0.06881	27		034.43	5
034	Selenium (mg / kg (ppm))	2207	< 5		0.91080	0.24926	0.06881	27		034.42	5
035	Sodium (%)	0889	0.30500	0.01000	0.62852	0.03723	0.01408	99	-8.69	035.99	0
035	Sodium (%)	0609	0.47000	0.04000	0.62852	0.03723	0.01408	99	-4.26	035.32	0
035	Sodium (%)	0536	0.53000	0.02000	0.62852	0.03723	0.01408	99	-2.65	035.31	0
035	Sodium (%)	0038	0.54900	0.01400	0.62852	0.03723	0.01408	99	-2.14	035.43	0
035	Sodium (%)	0695	0.55350	0.00500	0.62852	0.03723	0.01408	99	-2.01	035.41	0
035	Sodium (%)	0675	0.56000	0.02000	0.62852	0.03723	0.01408	99	-1.84	035.43	0
035	Sodium (%)	0689	0.57000	0.00000	0.62852	0.03723	0.01408	99	-1.57	035.31	0
035	Sodium (%)	0175	0.57500	0.05000	0.62852	0.03723	0.01408	99	-1.44	035.31	0
035	Sodium (%)	0683	0.57500	0.03000	0.62852	0.03723	0.01408	99	-1.44	035.31	0
035	Sodium (%)	0035	0.57650	0.00880	0.62852	0.03723	0.01408	99	-1.40	035.42	0
035	Sodium (%)	0171	0.58000	0.00000	0.62852	0.03723	0.01408	99	-1.30	035.41	0
035	Sodium (%)	0722	0.58230	0.00060	0.62852	0.03723	0.01408	99	-1.24	035.31	0
035	Sodium (%)	0042	0.58400	0.03000	0.62852	0.03723	0.01408	99	-1.20	035.42	0
035	Sodium (%)	0510	0.58450	0.01500	0.62852	0.03723	0.01408	99	-1.18	035.43	0
035	Sodium (%)	0910	0.58500	0.01000	0.62852	0.03723	0.01408	99	-1.17	035.41	0
035	Sodium (%)	0868	0.58700	0.00200	0.62852	0.03723	0.01408	99	-1.12	035.01	0
035	Sodium (%)	0345	0.58700	0.01000	0.62852	0.03723	0.01408	99	-1.12	035.43	0
035	Sodium (%)	0918	0.59450	0.01700	0.62852	0.03723	0.01408	99	-0.91	035.43	0
035	Sodium (%)	0294	0.59500	0.01000	0.62852	0.03723	0.01408	99	-0.90	035.42	0
035	Sodium (%)	0425	0.59500	0.01000	0.62852	0.03723	0.01408	99	-0.90	035.43	0
035	Sodium (%)	0199	0.60300	0.01000	0.62852	0.03723	0.01408	99	-0.69	035.53	0
035	Sodium (%)	0650	0.60500	0.09000	0.62852	0.03723	0.01408	99	-0.63	035.31	0
035	Sodium (%)	0098	0.60500	0.01000	0.62852	0.03723	0.01408	99	-0.63	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0300	0.60900	0.01000	0.62852	0.03723	0.01408	99	-0.52	035.53	0
035	Sodium (%)	2196	0.61000	0.00000	0.62852	0.03723	0.01408	99	-0.50	035.31	0
035	Sodium (%)	0123	0.61000	0.02000	0.62852	0.03723	0.01408	99	-0.50	035.41	0
035	Sodium (%)	0144	0.61000	0.00000	0.62852	0.03723	0.01408	99	-0.50	035.41	0
035	Sodium (%)	0298	0.61000	0.02000	0.62852	0.03723	0.01408	99	-0.50	035.41	0
035	Sodium (%)	0089	0.61000	0.00000	0.62852	0.03723	0.01408	99	-0.50	035.43	0
035	Sodium (%)	0629	0.61000	0.02000	0.62852	0.03723	0.01408	99	-0.50	035.43	0
035	Sodium (%)	0186	0.61380	0.00820	0.62852	0.03723	0.01408	99	-0.40	035.52	0
035	Sodium (%)	0019	0.61500	0.01000	0.62852	0.03723	0.01408	99	-0.36	035.41	0
035	Sodium (%)	0208	0.61500	0.01000	0.62852	0.03723	0.01408	99	-0.36	035.41	0
035	Sodium (%)	0098	0.61500	0.01000	0.62852	0.03723	0.01408	99	-0.36	035.43	0
035	Sodium (%)	0263	0.61580	0.00240	0.62852	0.03723	0.01408	99	-0.34	035.42	0
035	Sodium (%)	2006	0.61600	0.02000	0.62852	0.03723	0.01408	99	-0.34	035.01	0
035	Sodium (%)	0504	0.61700	0.00200	0.62852	0.03723	0.01408	99	-0.31	035.42	0
035	Sodium (%)	0638	0.61800	0.00000	0.62852	0.03723	0.01408	99	-0.28	035.43	0
035	Sodium (%)	0407	0.61815	0.00190	0.62852	0.03723	0.01408	99	-0.28	035.41	0
035	Sodium (%)	0870	0.61885	0.02610	0.62852	0.03723	0.01408	99	-0.26	035.42	0
035	Sodium (%)	0629	0.62000	0.00000	0.62852	0.03723	0.01408	99	-0.23	035.31	0
035	Sodium (%)	2156	0.62000	0.00000	0.62852	0.03723	0.01408	99	-0.23	035.41	0
035	Sodium (%)	0142	0.62185	0.00630	0.62852	0.03723	0.01408	99	-0.18	035.31	0
035	Sodium (%)	0051	0.62230	0.00800	0.62852	0.03723	0.01408	99	-0.17	035.41	0
035	Sodium (%)	0205	0.62350	0.01100	0.62852	0.03723	0.01408	99	-0.13	035.42	0
035	Sodium (%)	2097	0.62370	0.00540	0.62852	0.03723	0.01408	99	-0.13	035.31	0
035	Sodium (%)	0868	0.62500	0.01000	0.62852	0.03723	0.01408	99	-0.09	035.31	0
035	Sodium (%)	0148	0.62500	0.01000	0.62852	0.03723	0.01408	99	-0.09	035.41	0
035	Sodium (%)	0358	0.62500	0.01000	0.62852	0.03723	0.01408	99	-0.09	035.41	0
035	Sodium (%)	0873	0.62500	0.01000	0.62852	0.03723	0.01408	99	-0.09	035.41	0
035	Sodium (%)	2108	0.62500	0.01000	0.62852	0.03723	0.01408	99	-0.09	035.41	0
035	Sodium (%)	2053	0.62500	0.05000	0.62852	0.03723	0.01408	99	-0.09	035.42	0
035	Sodium (%)	0045	0.62650	0.03300	0.62852	0.03723	0.01408	99	-0.05	035.42	0
035	Sodium (%)	0861	0.62800	0.00200	0.62852	0.03723	0.01408	99	-0.01	035.43	0
035	Sodium (%)	0049	0.63000	0.04000	0.62852	0.03723	0.01408	99	0.04	035.41	0
035	Sodium (%)	0278	0.63000	0.02000	0.62852	0.03723	0.01408	99	0.04	035.42	0
035	Sodium (%)	0242	0.63000	0.00000	0.62852	0.03723	0.01408	99	0.04	035.99	0
035	Sodium (%)	0693	0.63700	0.00600	0.62852	0.03723	0.01408	99	0.23	035.42	0
035	Sodium (%)	0353	0.64000	0.00000	0.62852	0.03723	0.01408	99	0.31	035.43	0
035	Sodium (%)	0653	0.64300	0.00600	0.62852	0.03723	0.01408	99	0.39	035.41	0
035	Sodium (%)	0164	0.64350	0.00100	0.62852	0.03723	0.01408	99	0.40	035.41	0
035	Sodium (%)	0202	0.64450	0.00500	0.62852	0.03723	0.01408	99	0.43	035.43	0
035	Sodium (%)	0504	0.64500	0.01000	0.62852	0.03723	0.01408	99	0.44	035.05	0
035	Sodium (%)	0720	0.64500	0.01000	0.62852	0.03723	0.01408	99	0.44	035.41	0
035	Sodium (%)	2089	0.64500	0.01000	0.62852	0.03723	0.01408	99	0.44	035.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0208	0.64550	0.01500	0.62852	0.03723	0.01408	99	0.46	035.31	0
035	Sodium (%)	0229	0.64950	0.01100	0.62852	0.03723	0.01408	99	0.56	035.41	0
035	Sodium (%)	0656	0.65000	0.00000	0.62852	0.03723	0.01408	99	0.58	035.31	0
035	Sodium (%)	2124	0.65000	0.04000	0.62852	0.03723	0.01408	99	0.58	035.43	0
035	Sodium (%)	0939	0.65000	0.02000	0.62852	0.03723	0.01408	99	0.58	035.53	0
035	Sodium (%)	0590	0.65000	0.02000	0.62852	0.03723	0.01408	99	0.58	035.99	0
035	Sodium (%)	0038	0.65020	0.05480	0.62852	0.03723	0.01408	99	0.58	035.31	0
035	Sodium (%)	0572	0.65050	0.01100	0.62852	0.03723	0.01408	99	0.59	035.53	0
035	Sodium (%)	0598	0.65120	0.00620	0.62852	0.03723	0.01408	99	0.61	035.41	0
035	Sodium (%)	0948	0.65350	0.00700	0.62852	0.03723	0.01408	99	0.67	035.31	0
035	Sodium (%)	0186	0.65390	0.01880	0.62852	0.03723	0.01408	99	0.68	035.42	0
035	Sodium (%)	0560	0.65440	0.01140	0.62852	0.03723	0.01408	99	0.70	035.42	0
035	Sodium (%)	0187	0.65535	0.00030	0.62852	0.03723	0.01408	99	0.72	035.42	0
035	Sodium (%)	0692	0.66000	0.02000	0.62852	0.03723	0.01408	99	0.85	035.42	0
035	Sodium (%)	0297	0.66000	0.02000	0.62852	0.03723	0.01408	99	0.85	035.43	0
035	Sodium (%)	0682	0.66000	0.00000	0.62852	0.03723	0.01408	99	0.85	035.43	0
035	Sodium (%)	0100	0.66000	0.02000	0.62852	0.03723	0.01408	99	0.85	035.99	0
035	Sodium (%)	0354	0.66500	0.01000	0.62852	0.03723	0.01408	99	0.98	035.31	0
035	Sodium (%)	0065	0.66500	0.01000	0.62852	0.03723	0.01408	99	0.98	035.41	0
035	Sodium (%)	0265	0.66500	0.03000	0.62852	0.03723	0.01408	99	0.98	035.42	0
035	Sodium (%)	0139	0.66700	0.00000	0.62852	0.03723	0.01408	99	1.03	035.41	0
035	Sodium (%)	2146	0.66860	0.00780	0.62852	0.03723	0.01408	99	1.08	035.31	0
035	Sodium (%)	0878	0.67000	0.02000	0.62852	0.03723	0.01408	99	1.11	035.41	0
035	Sodium (%)	0964	0.67385	0.05830	0.62852	0.03723	0.01408	99	1.22	035.43	0
035	Sodium (%)	0037	0.67500	0.03000	0.62852	0.03723	0.01408	99	1.25	035.05	0
035	Sodium (%)	0520	0.67615	0.01710	0.62852	0.03723	0.01408	99	1.28	035.41	0
035	Sodium (%)	0413	0.68000	0.00000	0.62852	0.03723	0.01408	99	1.38	035.41	0
035	Sodium (%)	0083	0.68500	0.01000	0.62852	0.03723	0.01408	99	1.52	035.43	0
035	Sodium (%)	2126	0.69000	0.02000	0.62852	0.03723	0.01408	99	1.65	035.05	0
035	Sodium (%)	2188	0.69000	0.00000	0.62852	0.03723	0.01408	99	1.65	035.31	0
035	Sodium (%)	0226	0.69750	0.01900	0.62852	0.03723	0.01408	99	1.85	035.41	0
035	Sodium (%)	0619	0.70450	0.00900	0.62852	0.03723	0.01408	99	2.04	035.41	0
035	Sodium (%)	0154	0.74815	0.00650	0.62852	0.03723	0.01408	99	3.21	035.52	0
035	Sodium (%)	0874	0.90300	0.02400	0.62852	0.03723	0.01408	99	7.37	035.31	0
035	Sodium (%)	0108	0.72000	0.10000	0.62852	0.03723	0.01408	99	2.46	035.05	1
035	Sodium (%)	0553	0.81150	0.19500	0.62852	0.03723	0.01408	99	4.91	035.53	1
036	Sulfur (%)	0169	0.39500	0.01000	0.55310	0.04604	0.01305	38	-3.43	036.43	0
036	Sulfur (%)	2053	0.46500	0.01000	0.55310	0.04604	0.01305	38	-1.91	036.04	0
036	Sulfur (%)	0229	0.48500	0.01000	0.55310	0.04604	0.01305	38	-1.48	036.42	0
036	Sulfur (%)	0038	0.48900	0.01200	0.55310	0.04604	0.01305	38	-1.39	036.43	0
036	Sulfur (%)	2089	0.49500	0.01000	0.55310	0.04604	0.01305	38	-1.26	036.43	0
036	Sulfur (%)	0870	0.49630	0.02220	0.55310	0.04604	0.01305	38	-1.23	036.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
036	Sulfur (%)	0186	0.49920	0.00320	0.55310	0.04604	0.01305	38	-1.17	036.42	0
036	Sulfur (%)	0045	0.51100	0.04400	0.55310	0.04604	0.01305	38	-0.91	036.42	0
036	Sulfur (%)	0186	0.52220	0.00820	0.55310	0.04604	0.01305	38	-0.67	036.52	0
036	Sulfur (%)	0918	0.53100	0.00600	0.55310	0.04604	0.01305	38	-0.48	036.43	0
036	Sulfur (%)	0910	0.53425	0.02690	0.55310	0.04604	0.01305	38	-0.41	036.52	0
036	Sulfur (%)	0164	0.53500	0.01000	0.55310	0.04604	0.01305	38	-0.39	036.42	0
036	Sulfur (%)	0693	0.53900	0.01000	0.55310	0.04604	0.01305	38	-0.31	036.42	0
036	Sulfur (%)	0692	0.54000	0.02000	0.55310	0.04604	0.01305	38	-0.28	036.42	0
036	Sulfur (%)	0242	0.54000	0.02000	0.55310	0.04604	0.01305	38	-0.28	036.99	0
036	Sulfur (%)	0357	0.55385	0.00010	0.55310	0.04604	0.01305	38	0.02	036.42	0
036	Sulfur (%)	0229	0.55500	0.01000	0.55310	0.04604	0.01305	38	0.04	036.04	0
036	Sulfur (%)	0278	0.55500	0.01000	0.55310	0.04604	0.01305	38	0.04	036.42	0
036	Sulfur (%)	2207	0.55500	0.01000	0.55310	0.04604	0.01305	38	0.04	036.42	0
036	Sulfur (%)	0297	0.55500	0.01000	0.55310	0.04604	0.01305	38	0.04	036.43	0
036	Sulfur (%)	0629	0.55500	0.01000	0.55310	0.04604	0.01305	38	0.04	036.43	0
036	Sulfur (%)	0345	0.55750	0.00700	0.55310	0.04604	0.01305	38	0.10	036.43	0
036	Sulfur (%)	0560	0.55755	0.01630	0.55310	0.04604	0.01305	38	0.10	036.42	0
036	Sulfur (%)	0187	0.56430	0.00320	0.55310	0.04604	0.01305	38	0.24	036.42	0
036	Sulfur (%)	0226	0.57000	0.06000	0.55310	0.04604	0.01305	38	0.37	036.04	0
036	Sulfur (%)	0098	0.57075	0.01030	0.55310	0.04604	0.01305	38	0.38	036.43	0
036	Sulfur (%)	0708	0.57800	0.00400	0.55310	0.04604	0.01305	38	0.54	036.42	0
036	Sulfur (%)	0407	0.58300	0.01360	0.55310	0.04604	0.01305	38	0.65	036.42	0
036	Sulfur (%)	0889	0.58300	0.04000	0.55310	0.04604	0.01305	38	0.65	036.99	0
036	Sulfur (%)	0265	0.58500	0.01000	0.55310	0.04604	0.01305	38	0.69	036.42	0
036	Sulfur (%)	0294	0.58500	0.01000	0.55310	0.04604	0.01305	38	0.69	036.42	0
036	Sulfur (%)	0353	0.59000	0.02000	0.55310	0.04604	0.01305	38	0.80	036.43	0
036	Sulfur (%)	0510	0.60000	0.00000	0.55310	0.04604	0.01305	38	1.02	036.43	0
036	Sulfur (%)	0202	0.60400	0.00400	0.55310	0.04604	0.01305	38	1.11	036.43	0
036	Sulfur (%)	0190	0.61500	0.01000	0.55310	0.04604	0.01305	38	1.34	036.42	0
036	Sulfur (%)	0726	0.61645	0.00290	0.55310	0.04604	0.01305	38	1.38	036.42	0
036	Sulfur (%)	0171	0.64000	0.00200	0.55310	0.04604	0.01305	38	1.89	036.42	0
036	Sulfur (%)	0037	0.65500	0.01000	0.55310	0.04604	0.01305	38	2.21	036.42	0
036	Sulfur (%)	0553	0.55900	0.11600	0.55310	0.04604	0.01305	38	0.13	036.53	1
037	Zinc (mg / kg (ppm))	0870	178.00	8.0000	241.63	14.948	5.9433	108	-4.26	037.42	0
037	Zinc (mg / kg (ppm))	2161	178.85	2.7000	241.63	14.948	5.9433	108	-4.20	037.99	0
037	Zinc (mg / kg (ppm))	0038	179.92	5.2700	241.63	14.948	5.9433	108	-4.13	037.43	0
037	Zinc (mg / kg (ppm))	0722	185.27	0.95630	241.63	14.948	5.9433	108	-3.77	037.31	0
037	Zinc (mg / kg (ppm))	2055	194.00	14.000	241.63	14.948	5.9433	108	-3.19	037.53	0
037	Zinc (mg / kg (ppm))	0536	198.03	1.7500	241.63	14.948	5.9433	108	-2.92	037.31	0
037	Zinc (mg / kg (ppm))	0047	202.00	9.2000	241.63	14.948	5.9433	108	-2.65	037.52	0
037	Zinc (mg / kg (ppm))	2129	205.05	21.900	241.63	14.948	5.9433	108	-2.45	037.99	0
037	Zinc (mg / kg (ppm))	0169	209.50	5.0000	241.63	14.948	5.9433	108	-2.15	037.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (mg / kg (ppm))	0596	213.65	7.7000	241.63	14.948	5.9433	108	-1.87	037.31	0
037	Zinc (mg / kg (ppm))	0511	216.50	21.000	241.63	14.948	5.9433	108	-1.68	037.41	0
037	Zinc (mg / kg (ppm))	0918	219.52	3.0700	241.63	14.948	5.9433	108	-1.48	037.43	0
037	Zinc (mg / kg (ppm))	0910	220.50	5.0000	241.63	14.948	5.9433	108	-1.41	037.41	0
037	Zinc (mg / kg (ppm))	0504	224.60	2.4000	241.63	14.948	5.9433	108	-1.14	037.33	0
037	Zinc (mg / kg (ppm))	2062	225.20	1.8000	241.63	14.948	5.9433	108	-1.10	037.31	0
037	Zinc (mg / kg (ppm))	2188	225.58	4.8600	241.63	14.948	5.9433	108	-1.07	037.31	0
037	Zinc (mg / kg (ppm))	0629	226.00	14.000	241.63	14.948	5.9433	108	-1.05	037.43	0
037	Zinc (mg / kg (ppm))	2089	226.16	0.05000	241.63	14.948	5.9433	108	-1.04	037.43	0
037	Zinc (mg / kg (ppm))	0689	227.20	12.600	241.63	14.948	5.9433	108	-0.97	037.31	0
037	Zinc (mg / kg (ppm))	0278	227.25	4.7000	241.63	14.948	5.9433	108	-0.96	037.42	0
037	Zinc (mg / kg (ppm))	0354	227.75	0.16000	241.63	14.948	5.9433	108	-0.93	037.31	0
037	Zinc (mg / kg (ppm))	0358	227.77	18.790	241.63	14.948	5.9433	108	-0.93	037.41	0
037	Zinc (mg / kg (ppm))	0011	228.14	0.11500	241.63	14.948	5.9433	108	-0.90	037.41	0
037	Zinc (mg / kg (ppm))	0695	228.29	0.62600	241.63	14.948	5.9433	108	-0.89	037.41	0
037	Zinc (mg / kg (ppm))	0045	229.00	10.000	241.63	14.948	5.9433	108	-0.85	037.42	0
037	Zinc (mg / kg (ppm))	0955	231.50	3.0000	241.63	14.948	5.9433	108	-0.68	037.44	0
037	Zinc (mg / kg (ppm))	0001	232.90	3.4000	241.63	14.948	5.9433	108	-0.58	037.31	0
037	Zinc (mg / kg (ppm))	0638	233.30	0.00000	241.63	14.948	5.9433	108	-0.56	037.53	0
037	Zinc (mg / kg (ppm))	0049	233.64	6.8600	241.63	14.948	5.9433	108	-0.53	037.41	0
037	Zinc (mg / kg (ppm))	0629	234.50	1.0000	241.63	14.948	5.9433	108	-0.48	037.31	0
037	Zinc (mg / kg (ppm))	0208	234.50	30.800	241.63	14.948	5.9433	108	-0.48	037.41	0
037	Zinc (mg / kg (ppm))	0199	235.05	1.3000	241.63	14.948	5.9433	108	-0.44	037.53	0
037	Zinc (mg / kg (ppm))	0504	235.50	7.2000	241.63	14.948	5.9433	108	-0.41	037.32	0
037	Zinc (mg / kg (ppm))	2207	235.50	7.0000	241.63	14.948	5.9433	108	-0.41	037.42	0
037	Zinc (mg / kg (ppm))	0051	235.90	0.12000	241.63	14.948	5.9433	108	-0.38	037.41	0
037	Zinc (mg / kg (ppm))	0009	236.00	0.00000	241.63	14.948	5.9433	108	-0.38	037.42	0
037	Zinc (mg / kg (ppm))	0263	236.53	0.28000	241.63	14.948	5.9433	108	-0.34	037.42	0
037	Zinc (mg / kg (ppm))	0083	237.00	4.0000	241.63	14.948	5.9433	108	-0.31	037.43	0
037	Zinc (mg / kg (ppm))	0187	237.50	3.4100	241.63	14.948	5.9433	108	-0.28	037.42	0
037	Zinc (mg / kg (ppm))	0186	237.50	9.0000	241.63	14.948	5.9433	108	-0.28	037.42	0
037	Zinc (mg / kg (ppm))	2128	238.13	9.7180	241.63	14.948	5.9433	108	-0.23	037.32	0
037	Zinc (mg / kg (ppm))	0504	238.20	3.8000	241.63	14.948	5.9433	108	-0.23	037.42	0
037	Zinc (mg / kg (ppm))	0939	238.30	5.4500	241.63	14.948	5.9433	108	-0.22	037.53	0
037	Zinc (mg / kg (ppm))	0590	238.50	11.000	241.63	14.948	5.9433	108	-0.21	037.99	0
037	Zinc (mg / kg (ppm))	0560	238.60	2.6000	241.63	14.948	5.9433	108	-0.20	037.42	0
037	Zinc (mg / kg (ppm))	0868	239.17	0.28000	241.63	14.948	5.9433	108	-0.16	037.31	0
037	Zinc (mg / kg (ppm))	0294	239.73	5.5400	241.63	14.948	5.9433	108	-0.13	037.42	0
037	Zinc (mg / kg (ppm))	2114	239.88	1.2700	241.63	14.948	5.9433	108	-0.12	037.44	0
037	Zinc (mg / kg (ppm))	0003	240.50	13.000	241.63	14.948	5.9433	108	-0.08	037.41	0
037	Zinc (mg / kg (ppm))	0675	240.72	1.6500	241.63	14.948	5.9433	108	-0.06	037.43	0
037	Zinc (mg / kg (ppm))	2196	242.40	0.00000	241.63	14.948	5.9433	108	0.05	037.31	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			
037	Zinc (mg / kg (ppm))	0878	242.50	11.000	241.63	14.948	5.9433	108	0.06	037.41	0
037	Zinc (mg / kg (ppm))	0968	242.50	1.0000	241.63	14.948	5.9433	108	0.06	037.43	0
037	Zinc (mg / kg (ppm))	0874	243.00	2.0000	241.63	14.948	5.9433	108	0.09	037.31	0
037	Zinc (mg / kg (ppm))	0042	243.00	24.000	241.63	14.948	5.9433	108	0.09	037.42	0
037	Zinc (mg / kg (ppm))	0202	243.01	0.27500	241.63	14.948	5.9433	108	0.09	037.43	0
037	Zinc (mg / kg (ppm))	0425	243.24	1.0800	241.63	14.948	5.9433	108	0.11	037.43	0
037	Zinc (mg / kg (ppm))	0413	243.50	9.0000	241.63	14.948	5.9433	108	0.12	037.42	0
037	Zinc (mg / kg (ppm))	0510	243.50	7.0000	241.63	14.948	5.9433	108	0.12	037.43	0
037	Zinc (mg / kg (ppm))	0653	243.60	0.00000	241.63	14.948	5.9433	108	0.13	037.41	0
037	Zinc (mg / kg (ppm))	0682	243.90	0.00000	241.63	14.948	5.9433	108	0.15	037.43	0
037	Zinc (mg / kg (ppm))	0033	244.00	26.000	241.63	14.948	5.9433	108	0.16	037.43	0
037	Zinc (mg / kg (ppm))	0098	244.15	6.9000	241.63	14.948	5.9433	108	0.17	037.41	0
037	Zinc (mg / kg (ppm))	0229	244.45	3.7000	241.63	14.948	5.9433	108	0.19	037.41	0
037	Zinc (mg / kg (ppm))	0208	244.50	1.0000	241.63	14.948	5.9433	108	0.19	037.31	0
037	Zinc (mg / kg (ppm))	0010	245.00	10.000	241.63	14.948	5.9433	108	0.23	037.33	0
037	Zinc (mg / kg (ppm))	0037	245.15	0.10000	241.63	14.948	5.9433	108	0.24	037.42	0
037	Zinc (mg / kg (ppm))	0242	247.00	12.000	241.63	14.948	5.9433	108	0.36	037.99	0
037	Zinc (mg / kg (ppm))	0027	247.32	2.7860	241.63	14.948	5.9433	108	0.38	037.43	0
037	Zinc (mg / kg (ppm))	0014	247.50	3.0000	241.63	14.948	5.9433	108	0.39	037.31	0
037	Zinc (mg / kg (ppm))	0019	248.00	3.8000	241.63	14.948	5.9433	108	0.43	037.41	0
037	Zinc (mg / kg (ppm))	0889	248.00	8.0000	241.63	14.948	5.9433	108	0.43	037.99	0
037	Zinc (mg / kg (ppm))	0656	249.89	0.70000	241.63	14.948	5.9433	108	0.55	037.31	0
037	Zinc (mg / kg (ppm))	0407	250.16	3.7502	241.63	14.948	5.9433	108	0.57	037.41	0
037	Zinc (mg / kg (ppm))	2136	250.50	11.000	241.63	14.948	5.9433	108	0.59	037.53	0
037	Zinc (mg / kg (ppm))	0357	250.65	0.49300	241.63	14.948	5.9433	108	0.60	037.42	0
037	Zinc (mg / kg (ppm))	0098	250.85	1.9000	241.63	14.948	5.9433	108	0.62	037.43	0
037	Zinc (mg / kg (ppm))	2124	251.00	4.0000	241.63	14.948	5.9433	108	0.63	037.43	0
037	Zinc (mg / kg (ppm))	0353	251.50	1.0000	241.63	14.948	5.9433	108	0.66	037.43	0
037	Zinc (mg / kg (ppm))	0186	252.00	8.0000	241.63	14.948	5.9433	108	0.69	037.52	0
037	Zinc (mg / kg (ppm))	0720	252.54	4.7600	241.63	14.948	5.9433	108	0.73	037.41	0
037	Zinc (mg / kg (ppm))	0948	252.92	0.72700	241.63	14.948	5.9433	108	0.76	037.33	0
037	Zinc (mg / kg (ppm))	0175	253.00	2.0000	241.63	14.948	5.9433	108	0.76	037.31	0
037	Zinc (mg / kg (ppm))	0074	253.00	10.000	241.63	14.948	5.9433	108	0.76	037.41	0
037	Zinc (mg / kg (ppm))	2033	253.25	9.5000	241.63	14.948	5.9433	108	0.78	037.43	0
037	Zinc (mg / kg (ppm))	0297	253.50	11.000	241.63	14.948	5.9433	108	0.79	037.43	0
037	Zinc (mg / kg (ppm))	0553	253.50	25.000	241.63	14.948	5.9433	108	0.79	037.53	0
037	Zinc (mg / kg (ppm))	0693	253.91	0.17300	241.63	14.948	5.9433	108	0.82	037.42	0
037	Zinc (mg / kg (ppm))	2053	254.15	10.300	241.63	14.948	5.9433	108	0.84	037.42	0
037	Zinc (mg / kg (ppm))	0226	254.16	11.690	241.63	14.948	5.9433	108	0.84	037.41	0
037	Zinc (mg / kg (ppm))	0265	254.50	13.000	241.63	14.948	5.9433	108	0.86	037.42	0
037	Zinc (mg / kg (ppm))	0861	254.50	7.0000	241.63	14.948	5.9433	108	0.86	037.43	0
037	Zinc (mg / kg (ppm))	0148	255.75	3.6600	241.63	14.948	5.9433	108	0.94	037.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (mg / kg (ppm))	0345	255.75	1.5000	241.63	14.948	5.9433	108	0.94	037.43	0
037	Zinc (mg / kg (ppm))	0164	257.50	1.0000	241.63	14.948	5.9433	108	1.06	037.41	0
037	Zinc (mg / kg (ppm))	0038	257.55	2.9000	241.63	14.948	5.9433	108	1.06	037.32	0
037	Zinc (mg / kg (ppm))	0598	258.80	3.0000	241.63	14.948	5.9433	108	1.15	037.41	0
037	Zinc (mg / kg (ppm))	0034	259.40	6.2000	241.63	14.948	5.9433	108	1.19	037.43	0
037	Zinc (mg / kg (ppm))	0964	259.55	2.3610	241.63	14.948	5.9433	108	1.20	037.43	0
037	Zinc (mg / kg (ppm))	0572	260.50	7.0000	241.63	14.948	5.9433	108	1.26	037.53	0
037	Zinc (mg / kg (ppm))	0609	262.50	5.0000	241.63	14.948	5.9433	108	1.40	037.32	0
037	Zinc (mg / kg (ppm))	0171	263.15	4.3000	241.63	14.948	5.9433	108	1.44	037.41	0
037	Zinc (mg / kg (ppm))	0035	265.90	7.0000	241.63	14.948	5.9433	108	1.62	037.42	0
037	Zinc (mg / kg (ppm))	0190	267.05	0.50000	241.63	14.948	5.9433	108	1.70	037.42	0
037	Zinc (mg / kg (ppm))	0726	271.75	0.10000	241.63	14.948	5.9433	108	2.01	037.42	0
037	Zinc (mg / kg (ppm))	0100	274.00	4.0000	241.63	14.948	5.9433	108	2.17	037.99	0
037	Zinc (mg / kg (ppm))	0505	305.20	17.400	241.63	14.948	5.9433	108	4.25	037.41	0
037	Zinc (mg / kg (ppm))	0674	306.66	0.00000	241.63	14.948	5.9433	108	4.35	037.31	0
037	Zinc (mg / kg (ppm))	0520	261.50	37.000	241.63	14.948	5.9433	108	1.33	037.41	1
037	Zinc (mg / kg (ppm))	0692	264.50	37.000	241.63	14.948	5.9433	108	1.53	037.42	1
037	Zinc (mg / kg (ppm))	2178	345.92	40.560	241.63	14.948	5.9433	108	6.98	037.33	1
038	Molybdenum (mg / kg (ppm))	0169	0.42500	0.01000	0.88111	0.24027	0.08626	16	-1.90	038.43	0
038	Molybdenum (mg / kg (ppm))	0171	0.63100	0.00400	0.88111	0.24027	0.08626	16	-1.04	038.41	0
038	Molybdenum (mg / kg (ppm))	0353	0.67145	0.05990	0.88111	0.24027	0.08626	16	-0.87	038.43	0
038	Molybdenum (mg / kg (ppm))	0098	0.72450	0.00100	0.88111	0.24027	0.08626	16	-0.65	038.53	0
038	Molybdenum (mg / kg (ppm))	0345	0.72500	0.01000	0.88111	0.24027	0.08626	16	-0.65	038.43	0
038	Molybdenum (mg / kg (ppm))	0186	0.79785	0.04770	0.88111	0.24027	0.08626	16	-0.35	038.52	0
038	Molybdenum (mg / kg (ppm))	0693	0.81400	0.04200	0.88111	0.24027	0.08626	16	-0.28	038.42	0
038	Molybdenum (mg / kg (ppm))	0910	0.83000	0.06000	0.88111	0.24027	0.08626	16	-0.21	038.52	0
038	Molybdenum (mg / kg (ppm))	0553	0.86400	0.00000	0.88111	0.24027	0.08626	16	-0.07	038.53	0
038	Molybdenum (mg / kg (ppm))	0918	0.90380	0.01360	0.88111	0.24027	0.08626	16	0.09	038.53	0
038	Molybdenum (mg / kg (ppm))	0226	0.94500	0.05000	0.88111	0.24027	0.08626	16	0.27	038.41	0
038	Molybdenum (mg / kg (ppm))	0045	0.98400	0.09200	0.88111	0.24027	0.08626	16	0.43	038.42	0
038	Molybdenum (mg / kg (ppm))	0510	1.0500	0.10000	0.88111	0.24027	0.08626	16	0.70	038.43	0
038	Molybdenum (mg / kg (ppm))	0278	1.1900	0.32000	0.88111	0.24027	0.08626	16	1.29	038.42	0
038	Molybdenum (mg / kg (ppm))	0297	1.2050	0.17000	0.88111	0.24027	0.08626	16	1.35	038.43	0
038	Molybdenum (mg / kg (ppm))	0265	1.6000	0.40000	0.88111	0.24027	0.08626	16	2.99	038.42	0
040	Barium (mg / kg (ppm))	0918	2.7103	0.04210				2		040.53	0
040	Barium (mg / kg (ppm))	0560	2.8500	0.14000				2		040.42	0
041	Vanadium (mg / kg (ppm))	0553	0.15450	0.00300				1		041.53	0
042	Chloride (%)	0297	0.84500	0.01000				2		042.99	0
042	Chloride (%)	0948	0.85800	0.00200				2		042.00	0
101	Choline Chloride (mg / kg (ppm))	0939	2,391.0	76.000				3		101.99	0
101	Choline Chloride (mg / kg (ppm))	0227	2,585.0	130.00				3		101.00	0
101	Choline Chloride (mg / kg (ppm))	0051	2,708.0	96.000				3		101.02	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			
102	Niacin (mg / kg (ppm))	0904	158.38	27.970				2	102.99	0	
102	Niacin (mg / kg (ppm))	0227	205.50	3.0000				2	102.01	0	
103	Pantothenic Acid (mg / kg (ppm))	0227	58.300	0.40000				3	103.01	0	
103	Pantothenic Acid (mg / kg (ppm))	0629	60.900	2.2000				3	103.02	0	
103	Pantothenic Acid (mg / kg (ppm))	0904	74.050	0.64000				3	103.99	0	
104	Riboflavin (mg / kg (ppm))	0910	18.345	0.37000	24.074	3.8783	0.79750	4	104.03	0	
104	Riboflavin (mg / kg (ppm))	0227	25.050	0.70000	24.074	3.8783	0.79750	4	104.00	0	
104	Riboflavin (mg / kg (ppm))	0904	26.280	1.5200	24.074	3.8783	0.79750	4	104.99	0	
104	Riboflavin (mg / kg (ppm))	0939	26.620	0.60000	24.074	3.8783	0.79750	4	104.03	0	
105	Thiamine (mg / kg (ppm))	0629	75.350	0.70000	222.84	87.052	13.712	5	105.00	0	
105	Thiamine (mg / kg (ppm))	0939	214.85	0.10000	222.84	87.052	13.712	5	105.00	0	
105	Thiamine (mg / kg (ppm))	0227	263.00	6.0000	222.84	87.052	13.712	5	105.01	0	
105	Thiamine (mg / kg (ppm))	0904	269.71	38.240	222.84	87.052	13.712	5	105.99	0	
105	Thiamine (mg / kg (ppm))	0910	291.29	23.520	222.84	87.052	13.712	5	105.00	0	
106	Vitamin A (KU / kg)	0169	7.5000	0.40000	17.851	6.4238	1.8710	29	-1.61	106.02	0
106	Vitamin A (KU / kg)	0038	8.2250	1.6100	17.851	6.4238	1.8710	29	-1.50	106.02	0
106	Vitamin A (KU / kg)	2055	8.4200	0.00000	17.851	6.4238	1.8710	29	-1.47	106.01	0
106	Vitamin A (KU / kg)	2114	9.4350	0.09000	17.851	6.4238	1.8710	29	-1.31	106.02	0
106	Vitamin A (KU / kg)	0905	10.525	3.7150	17.851	6.4238	1.8710	29	-1.14	106.02	0
106	Vitamin A (KU / kg)	0904	12.850	3.7400	17.851	6.4238	1.8710	29	-0.78	106.99	0
106	Vitamin A (KU / kg)	0921	13.450	0.00000	17.851	6.4238	1.8710	29	-0.69	106.02	0
106	Vitamin A (KU / kg)	2053	15.050	1.9000	17.851	6.4238	1.8710	29	-0.44	106.02	0
106	Vitamin A (KU / kg)	0004	15.500	1.4000	17.851	6.4238	1.8710	29	-0.37	106.02	0
106	Vitamin A (KU / kg)	0941	16.245	1.0360	17.851	6.4238	1.8710	29	-0.25	106.02	0
106	Vitamin A (KU / kg)	2022	17.000	0.00000	17.851	6.4238	1.8710	29	-0.13	106.02	0
106	Vitamin A (KU / kg)	2103	17.170	1.1800	17.851	6.4238	1.8710	29	-0.11	106.02	0
106	Vitamin A (KU / kg)	0638	17.400	0.00000	17.851	6.4238	1.8710	29	-0.07	106.02	0
106	Vitamin A (KU / kg)	0171	17.600	0.60000	17.851	6.4238	1.8710	29	-0.04	106.00	0
106	Vitamin A (KU / kg)	0676	17.620	0.98000	17.851	6.4238	1.8710	29	-0.04	106.02	0
106	Vitamin A (KU / kg)	0875	17.650	1.3000	17.851	6.4238	1.8710	29	-0.03	106.02	0
106	Vitamin A (KU / kg)	0910	18.950	2.3000	17.851	6.4238	1.8710	29	0.17	106.02	0
106	Vitamin A (KU / kg)	0051	19.002	0.17300	17.851	6.4238	1.8710	29	0.18	106.02	0
106	Vitamin A (KU / kg)	0610	19.300	0.60000	17.851	6.4238	1.8710	29	0.23	106.02	0
106	Vitamin A (KU / kg)	0689	19.450	0.70000	17.851	6.4238	1.8710	29	0.25	106.02	0
106	Vitamin A (KU / kg)	2152	20.330	0.06000	17.851	6.4238	1.8710	29	0.39	106.02	0
106	Vitamin A (KU / kg)	0199	21.900	0.40000	17.851	6.4238	1.8710	29	0.63	106.02	0
106	Vitamin A (KU / kg)	0208	22.476	3.9900	17.851	6.4238	1.8710	29	0.72	106.02	0
106	Vitamin A (KU / kg)	0098	22.900	2.6000	17.851	6.4238	1.8710	29	0.79	106.01	0
106	Vitamin A (KU / kg)	0861	24.173	3.1640	17.851	6.4238	1.8710	29	0.98	106.02	0
106	Vitamin A (KU / kg)	2058	24.420	1.6600	17.851	6.4238	1.8710	29	1.02	106.02	0
106	Vitamin A (KU / kg)	0148	27.455	3.5300	17.851	6.4238	1.8710	29	1.50	106.02	0
106	Vitamin A (KU / kg)	2161	33.520	0.18000	17.851	6.4238	1.8710	29	2.44	106.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
106	Vitamin A (KU / kg)	0675	42.175	16.950	17.851	6.4238	1.8710	29	3.79	106.02	0
106	Vitamin A (KU / kg)	0227	1,480.0	40.000	17.851	6.4238	1.8710	29	227.61	106.02	2
107	Vitamin B12 (µg / kg (ppb))	0227	119.50	7.0000				1		107.00	0
108	Vitamin D3 (KU / kg)	0676	2.0350	0.21000	3.4650	1.1236	0.44600	5		108.02	0
108	Vitamin D3 (KU / kg)	0861	2.8800	0.24000	3.4650	1.1236	0.44600	5		108.02	0
108	Vitamin D3 (KU / kg)	0227	3.3600	0.28000	3.4650	1.1236	0.44600	5		108.02	0
108	Vitamin D3 (KU / kg)	0904	4.0750	1.3900	3.4650	1.1236	0.44600	5		108.99	0
108	Vitamin D3 (KU / kg)	0675	4.9750	0.11000	3.4650	1.1236	0.44600	5		108.02	0
108	Vitamin D3 (KU / kg)	2136	303.40	6.0000	3.4650	1.1236	0.44600	5		108.02	1
109	Vitamin E (IU / kg)	0619	0.19250	0.00900	220.16	84.105	5.3948	27	-2.62	109.02	0
109	Vitamin E (IU / kg)	0169	55.000	2.0000	220.16	84.105	5.3948	27	-1.96	109.02	0
109	Vitamin E (IU / kg)	2022	57.500	1.0000	220.16	84.105	5.3948	27	-1.93	109.02	0
109	Vitamin E (IU / kg)	2114	101.85	1.5300	220.16	84.105	5.3948	27	-1.41	109.02	0
109	Vitamin E (IU / kg)	2055	121.52	0.13000	220.16	84.105	5.3948	27	-1.17	109.99	0
109	Vitamin E (IU / kg)	0875	142.00	2.0000	220.16	84.105	5.3948	27	-0.93	109.02	0
109	Vitamin E (IU / kg)	2161	146.05	1.1000	220.16	84.105	5.3948	27	-0.88	109.99	0
109	Vitamin E (IU / kg)	2145	189.33	0.99000	220.16	84.105	5.3948	27	-0.37	109.02	0
109	Vitamin E (IU / kg)	0590	203.50	31.000	220.16	84.105	5.3948	27	-0.20	109.02	0
109	Vitamin E (IU / kg)	0921	216.50	0.00000	220.16	84.105	5.3948	27	-0.04	109.02	0
109	Vitamin E (IU / kg)	0955	221.50	9.0000	220.16	84.105	5.3948	27	0.02	109.02	0
109	Vitamin E (IU / kg)	0208	225.95	0.00000	220.16	84.105	5.3948	27	0.07	109.02	0
109	Vitamin E (IU / kg)	2058	233.94	1.0300	220.16	84.105	5.3948	27	0.16	109.02	0
109	Vitamin E (IU / kg)	0904	245.64	17.820	220.16	84.105	5.3948	27	0.30	109.99	0
109	Vitamin E (IU / kg)	0610	247.00	4.0000	220.16	84.105	5.3948	27	0.32	109.02	0
109	Vitamin E (IU / kg)	0910	253.45	25.500	220.16	84.105	5.3948	27	0.40	109.02	0
109	Vitamin E (IU / kg)	0676	254.54	2.4100	220.16	84.105	5.3948	27	0.41	109.02	0
109	Vitamin E (IU / kg)	2152	255.28	0.64000	220.16	84.105	5.3948	27	0.42	109.02	0
109	Vitamin E (IU / kg)	0675	259.47	0.58000	220.16	84.105	5.3948	27	0.47	109.02	0
109	Vitamin E (IU / kg)	0861	260.00	0.00000	220.16	84.105	5.3948	27	0.47	109.02	0
109	Vitamin E (IU / kg)	0171	260.00	10.000	220.16	84.105	5.3948	27	0.47	109.99	0
109	Vitamin E (IU / kg)	0227	264.50	5.0000	220.16	84.105	5.3948	27	0.53	109.02	0
109	Vitamin E (IU / kg)	0905	267.30	16.400	220.16	84.105	5.3948	27	0.56	109.02	0
109	Vitamin E (IU / kg)	2103	295.50	7.0000	220.16	84.105	5.3948	27	0.90	109.02	0
109	Vitamin E (IU / kg)	0148	304.80	6.4200	220.16	84.105	5.3948	27	1.01	109.02	0
109	Vitamin E (IU / kg)	0638	416.00	0.00000	220.16	84.105	5.3948	27	2.33	109.02	0
109	Vitamin E (IU / kg)	0199	429.95	0.10000	220.16	84.105	5.3948	27	2.49	109.02	0
109	Vitamin E (IU / kg)	0098	222.50	51.000	220.16	84.105	5.3948	27	0.03	109.02	1
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0148	39.150	0.50000				2		111.01	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0904	80.790	1.3200				2		111.99	0
112	Pyridoxine (µg / g)	0939	20.905	0.87000				2		112.99	0
112	Pyridoxine (µg / g)	0227	22.500	0.80000				2		112.01	0
113	Folic Acid (mg / kg (ppm))	0227	6.2050	0.45000				2		113.01	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			
113	Folic Acid (mg / kg (ppm))	0904	6.2550	0.05000				2		113.99	0
114	Biotin (mg / kg (ppm))	0227	0.34750	0.02900				1		114.01	0
120	Alanine (%)	0353	1.9500	0.02000	2.2753	0.12480	0.05130	34	-2.61	120.00	0
120	Alanine (%)	0889	2.0637	0.14040	2.2753	0.12480	0.05130	34	-1.70	120.99	0
120	Alanine (%)	2058	2.0850	0.09000	2.2753	0.12480	0.05130	34	-1.52	120.00	0
120	Alanine (%)	0626	2.1035	0.00700	2.2753	0.12480	0.05130	34	-1.38	120.05	0
120	Alanine (%)	0910	2.1150	0.03000	2.2753	0.12480	0.05130	34	-1.28	120.00	0
120	Alanine (%)	0160	2.1400	0.03590	2.2753	0.12480	0.05130	34	-1.08	120.99	0
120	Alanine (%)	0148	2.1800	0.04000	2.2753	0.12480	0.05130	34	-0.76	120.05	0
120	Alanine (%)	2023	2.1950	0.11000	2.2753	0.12480	0.05130	34	-0.64	120.02	0
120	Alanine (%)	0676	2.2000	0.02000	2.2753	0.12480	0.05130	34	-0.60	120.05	0
120	Alanine (%)	0652	2.2100	0.08000	2.2753	0.12480	0.05130	34	-0.52	120.00	0
120	Alanine (%)	2188	2.2250	0.01000	2.2753	0.12480	0.05130	34	-0.40	120.05	0
120	Alanine (%)	0868	2.2285	0.01300	2.2753	0.12480	0.05130	34	-0.37	120.00	0
120	Alanine (%)	2115	2.2290	0.03000	2.2753	0.12480	0.05130	34	-0.37	120.99	0
120	Alanine (%)	0941	2.2500	0.20000	2.2753	0.12480	0.05130	34	-0.20	120.00	0
120	Alanine (%)	0619	2.2700	0.06000	2.2753	0.12480	0.05130	34	-0.04	120.00	0
120	Alanine (%)	0859	2.2904	0.03700	2.2753	0.12480	0.05130	34	0.12	120.00	0
120	Alanine (%)	2059	2.2930	0.00200	2.2753	0.12480	0.05130	34	0.14	120.00	0
120	Alanine (%)	0504	2.2950	0.01000	2.2753	0.12480	0.05130	34	0.16	120.00	0
120	Alanine (%)	0675	2.2950	0.01000	2.2753	0.12480	0.05130	34	0.16	120.00	0
120	Alanine (%)	0878	2.3015	0.01100	2.2753	0.12480	0.05130	34	0.21	120.00	0
120	Alanine (%)	0684	2.3065	0.01700	2.2753	0.12480	0.05130	34	0.25	120.00	0
120	Alanine (%)	0644	2.3090	0.01000	2.2753	0.12480	0.05130	34	0.27	120.00	0
120	Alanine (%)	0872	2.3220	0.00800	2.2753	0.12480	0.05130	34	0.37	120.00	0
120	Alanine (%)	0571	2.3255	0.00900	2.2753	0.12480	0.05130	34	0.40	120.00	0
120	Alanine (%)	0098	2.3305	0.01700	2.2753	0.12480	0.05130	34	0.44	120.02	0
120	Alanine (%)	0226	2.3395	0.25850	2.2753	0.12480	0.05130	34	0.51	120.00	0
120	Alanine (%)	0354	2.3640	0.00800	2.2753	0.12480	0.05130	34	0.71	120.00	0
120	Alanine (%)	0227	2.3650	0.01000	2.2753	0.12480	0.05130	34	0.72	120.00	0
120	Alanine (%)	0968	2.4120	0.04000	2.2753	0.12480	0.05130	34	1.10	120.00	0
120	Alanine (%)	0904	2.4200	0.16000	2.2753	0.12480	0.05130	34	1.16	120.01	0
120	Alanine (%)	0407	2.4210	0.17800	2.2753	0.12480	0.05130	34	1.17	120.05	0
120	Alanine (%)	0171	2.4340	0.01200	2.2753	0.12480	0.05130	34	1.27	120.00	0
120	Alanine (%)	0870	2.5377	0.05310	2.2753	0.12480	0.05130	34	2.10	120.00	0
120	Alanine (%)	0918	2.5448	0.00740	2.2753	0.12480	0.05130	34	2.16	120.00	0
120	Alanine (%)	0853	2.0250	0.51000	2.2753	0.12480	0.05130	34	-2.01	120.05	1
121	Arginine (%)	0889	1.5864	0.00940	1.9224	0.09680	0.04864	34	-3.47	121.99	0
121	Arginine (%)	0353	1.6600	0.06000	1.9224	0.09680	0.04864	34	-2.71	121.00	0
121	Arginine (%)	0626	1.7450	0.01800	1.9224	0.09680	0.04864	34	-1.83	121.05	0
121	Arginine (%)	2188	1.7850	0.11000	1.9224	0.09680	0.04864	34	-1.42	121.05	0
121	Arginine (%)	0853	1.8050	0.21000	1.9224	0.09680	0.04864	34	-1.21	121.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
121	Arginine (%)	0160	1.8060	0.01620	1.9224	0.09680	0.04864	34	-1.20	121.99	0
121	Arginine (%)	0407	1.8305	0.08500	1.9224	0.09680	0.04864	34	-0.95	121.05	0
121	Arginine (%)	0910	1.8400	0.04000	1.9224	0.09680	0.04864	34	-0.85	121.00	0
121	Arginine (%)	0868	1.8595	0.01500	1.9224	0.09680	0.04864	34	-0.65	121.00	0
121	Arginine (%)	2115	1.8715	0.03900	1.9224	0.09680	0.04864	34	-0.53	121.99	0
121	Arginine (%)	0652	1.8750	0.09000	1.9224	0.09680	0.04864	34	-0.49	121.00	0
121	Arginine (%)	0675	1.8850	0.03000	1.9224	0.09680	0.04864	34	-0.39	121.00	0
121	Arginine (%)	0859	1.9133	0.03020	1.9224	0.09680	0.04864	34	-0.09	121.00	0
121	Arginine (%)	0171	1.9140	0.00000	1.9224	0.09680	0.04864	34	-0.09	121.00	0
121	Arginine (%)	0676	1.9150	0.01000	1.9224	0.09680	0.04864	34	-0.08	121.05	0
121	Arginine (%)	0098	1.9280	0.04600	1.9224	0.09680	0.04864	34	0.06	121.02	0
121	Arginine (%)	0941	1.9400	0.10000	1.9224	0.09680	0.04864	34	0.18	121.00	0
121	Arginine (%)	2059	1.9400	0.00800	1.9224	0.09680	0.04864	34	0.18	121.00	0
121	Arginine (%)	0872	1.9405	0.01300	1.9224	0.09680	0.04864	34	0.19	121.00	0
121	Arginine (%)	0968	1.9410	0.01000	1.9224	0.09680	0.04864	34	0.19	121.00	0
121	Arginine (%)	0227	1.9700	0.00000	1.9224	0.09680	0.04864	34	0.49	121.00	0
121	Arginine (%)	0148	1.9700	0.06000	1.9224	0.09680	0.04864	34	0.49	121.05	0
121	Arginine (%)	0504	1.9750	0.07000	1.9224	0.09680	0.04864	34	0.54	121.00	0
121	Arginine (%)	0878	1.9750	0.01200	1.9224	0.09680	0.04864	34	0.54	121.00	0
121	Arginine (%)	0354	1.9840	0.00800	1.9224	0.09680	0.04864	34	0.64	121.00	0
121	Arginine (%)	0571	1.9900	0.02400	1.9224	0.09680	0.04864	34	0.70	121.00	0
121	Arginine (%)	0644	1.9945	0.02500	1.9224	0.09680	0.04864	34	0.75	121.00	0
121	Arginine (%)	0684	1.9945	0.00700	1.9224	0.09680	0.04864	34	0.75	121.00	0
121	Arginine (%)	0226	2.0040	0.19430	1.9224	0.09680	0.04864	34	0.84	121.00	0
121	Arginine (%)	2023	2.0100	0.06000	1.9224	0.09680	0.04864	34	0.91	121.02	0
121	Arginine (%)	0870	2.0130	0.03490	1.9224	0.09680	0.04864	34	0.94	121.00	0
121	Arginine (%)	0619	2.0250	0.03000	1.9224	0.09680	0.04864	34	1.06	121.00	0
121	Arginine (%)	0918	2.0904	0.06870	1.9224	0.09680	0.04864	34	1.74	121.00	0
121	Arginine (%)	0904	2.1100	0.12000	1.9224	0.09680	0.04864	34	1.94	121.01	0
121	Arginine (%)	2058	1.4200	0.34000	1.9224	0.09680	0.04864	34	-5.19	121.00	1
122	Aspartic (%)	2058	2.3550	0.05000	2.7747	0.14021	0.07325	33	-2.99	122.00	0
122	Aspartic (%)	0889	2.3586	0.05610	2.7747	0.14021	0.07325	33	-2.97	122.99	0
122	Aspartic (%)	0353	2.4400	0.10000	2.7747	0.14021	0.07325	33	-2.39	122.00	0
122	Aspartic (%)	0626	2.4795	0.02100	2.7747	0.14021	0.07325	33	-2.11	122.05	0
122	Aspartic (%)	0160	2.5709	0.00660	2.7747	0.14021	0.07325	33	-1.45	122.99	0
122	Aspartic (%)	0407	2.6560	0.24400	2.7747	0.14021	0.07325	33	-0.85	122.05	0
122	Aspartic (%)	2188	2.6700	0.00000	2.7747	0.14021	0.07325	33	-0.75	122.05	0
122	Aspartic (%)	0859	2.6962	0.04370	2.7747	0.14021	0.07325	33	-0.56	122.00	0
122	Aspartic (%)	0910	2.7050	0.17000	2.7747	0.14021	0.07325	33	-0.50	122.00	0
122	Aspartic (%)	0941	2.7050	0.13000	2.7747	0.14021	0.07325	33	-0.50	122.00	0
122	Aspartic (%)	0868	2.7160	0.03200	2.7747	0.14021	0.07325	33	-0.42	122.00	0
122	Aspartic (%)	0652	2.7300	0.08000	2.7747	0.14021	0.07325	33	-0.32	122.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
122	Aspartic (%)	0676	2.7400	0.06000	2.7747	0.14021	0.07325	33	-0.25	122.05	0
122	Aspartic (%)	2059	2.7420	0.00200	2.7747	0.14021	0.07325	33	-0.23	122.00	0
122	Aspartic (%)	0968	2.7725	0.01900	2.7747	0.14021	0.07325	33	-0.02	122.00	0
122	Aspartic (%)	0504	2.7850	0.03000	2.7747	0.14021	0.07325	33	0.07	122.00	0
122	Aspartic (%)	0872	2.8045	0.01700	2.7747	0.14021	0.07325	33	0.21	122.00	0
122	Aspartic (%)	0571	2.8165	0.03300	2.7747	0.14021	0.07325	33	0.30	122.00	0
122	Aspartic (%)	0644	2.8190	0.00400	2.7747	0.14021	0.07325	33	0.32	122.00	0
122	Aspartic (%)	0354	2.8240	0.01600	2.7747	0.14021	0.07325	33	0.35	122.00	0
122	Aspartic (%)	0878	2.8270	0.01000	2.7747	0.14021	0.07325	33	0.37	122.00	0
122	Aspartic (%)	2023	2.8300	0.18000	2.7747	0.14021	0.07325	33	0.39	122.02	0
122	Aspartic (%)	0227	2.8350	0.01000	2.7747	0.14021	0.07325	33	0.43	122.00	0
122	Aspartic (%)	0675	2.8350	0.03000	2.7747	0.14021	0.07325	33	0.43	122.00	0
122	Aspartic (%)	0098	2.8480	0.03000	2.7747	0.14021	0.07325	33	0.52	122.02	0
122	Aspartic (%)	0148	2.8500	0.04000	2.7747	0.14021	0.07325	33	0.54	122.05	0
122	Aspartic (%)	0226	2.8683	0.15760	2.7747	0.14021	0.07325	33	0.67	122.00	0
122	Aspartic (%)	0171	2.8815	0.01700	2.7747	0.14021	0.07325	33	0.76	122.00	0
122	Aspartic (%)	0684	2.9045	0.02900	2.7747	0.14021	0.07325	33	0.93	122.00	0
122	Aspartic (%)	0619	2.9200	0.08000	2.7747	0.14021	0.07325	33	1.04	122.00	0
122	Aspartic (%)	0870	3.0878	0.03170	2.7747	0.14021	0.07325	33	2.23	122.00	0
122	Aspartic (%)	0918	3.1819	0.07770	2.7747	0.14021	0.07325	33	2.90	122.00	0
122	Aspartic (%)	0904	3.2550	0.61000	2.7747	0.14021	0.07325	33	3.43	122.01	0
122	Aspartic (%)	0853	2.4550	1.1100	2.7747	0.14021	0.07325	33	-2.28	122.05	1
124	Cysteine/Cystine (%)	0853	0.26500	0.01000	0.55294	0.04509	0.01416	33	-6.39	124.05	0
124	Cysteine/Cystine (%)	0353	0.41500	0.01000	0.55294	0.04509	0.01416	33	-3.06	124.00	0
124	Cysteine/Cystine (%)	0889	0.42120	0.00000	0.55294	0.04509	0.01416	33	-2.92	124.99	0
124	Cysteine/Cystine (%)	0870	0.50260	0.00100	0.55294	0.04509	0.01416	33	-1.12	124.00	0
124	Cysteine/Cystine (%)	0910	0.50500	0.01000	0.55294	0.04509	0.01416	33	-1.06	124.00	0
124	Cysteine/Cystine (%)	0652	0.51000	0.02000	0.55294	0.04509	0.01416	33	-0.95	124.00	0
124	Cysteine/Cystine (%)	2188	0.51500	0.01000	0.55294	0.04509	0.01416	33	-0.84	124.05	0
124	Cysteine/Cystine (%)	0676	0.52000	0.02000	0.55294	0.04509	0.01416	33	-0.73	124.05	0
124	Cysteine/Cystine (%)	0227	0.52500	0.01000	0.55294	0.04509	0.01416	33	-0.62	124.00	0
124	Cysteine/Cystine (%)	0148	0.53000	0.04000	0.55294	0.04509	0.01416	33	-0.51	124.05	0
124	Cysteine/Cystine (%)	0644	0.53400	0.01400	0.55294	0.04509	0.01416	33	-0.42	124.00	0
124	Cysteine/Cystine (%)	2115	0.53700	0.02600	0.55294	0.04509	0.01416	33	-0.35	124.99	0
124	Cysteine/Cystine (%)	0859	0.54065	0.01450	0.55294	0.04509	0.01416	33	-0.27	124.00	0
124	Cysteine/Cystine (%)	0941	0.54500	0.01000	0.55294	0.04509	0.01416	33	-0.18	124.00	0
124	Cysteine/Cystine (%)	2023	0.54500	0.01000	0.55294	0.04509	0.01416	33	-0.18	124.02	0
124	Cysteine/Cystine (%)	0872	0.54550	0.01500	0.55294	0.04509	0.01416	33	-0.17	124.00	0
124	Cysteine/Cystine (%)	0968	0.54750	0.00500	0.55294	0.04509	0.01416	33	-0.12	124.00	0
124	Cysteine/Cystine (%)	0878	0.55250	0.00300	0.55294	0.04509	0.01416	33	-0.01	124.00	0
124	Cysteine/Cystine (%)	0098	0.56350	0.00500	0.55294	0.04509	0.01416	33	0.23	124.02	0
124	Cysteine/Cystine (%)	0571	0.56500	0.01600	0.55294	0.04509	0.01416	33	0.27	124.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
124	Cysteine/Cystine (%)	2059	0.56650	0.00300	0.55294	0.04509	0.01416	33	0.30	124.00	0
124	Cysteine/Cystine (%)	0171	0.57050	0.00500	0.55294	0.04509	0.01416	33	0.39	124.00	0
124	Cysteine/Cystine (%)	0619	0.57150	0.02300	0.55294	0.04509	0.01416	33	0.41	124.00	0
124	Cysteine/Cystine (%)	0160	0.57675	0.00370	0.55294	0.04509	0.01416	33	0.53	124.99	0
124	Cysteine/Cystine (%)	0354	0.58750	0.00500	0.55294	0.04509	0.01416	33	0.77	124.00	0
124	Cysteine/Cystine (%)	0904	0.59000	0.04000	0.55294	0.04509	0.01416	33	0.82	124.01	0
124	Cysteine/Cystine (%)	0684	0.59050	0.01100	0.55294	0.04509	0.01416	33	0.83	124.00	0
124	Cysteine/Cystine (%)	0868	0.59300	0.00600	0.55294	0.04509	0.01416	33	0.89	124.00	0
124	Cysteine/Cystine (%)	0504	0.60000	0.04000	0.55294	0.04509	0.01416	33	1.04	124.00	0
124	Cysteine/Cystine (%)	0918	0.60000	0.02000	0.55294	0.04509	0.01416	33	1.04	124.00	0
124	Cysteine/Cystine (%)	0226	0.62960	0.02120	0.55294	0.04509	0.01416	33	1.70	124.00	0
124	Cysteine/Cystine (%)	2145	0.68500	0.01000	0.55294	0.04509	0.01416	33	2.93	124.99	0
124	Cysteine/Cystine (%)	0675	0.74500	0.03000	0.55294	0.04509	0.01416	33	4.26	124.00	0
125	Glutamic (%)	2058	5.1650	0.25000	5.8557	0.30967	0.10253	33	-2.23	125.00	0
125	Glutamic (%)	0171	5.2640	0.04400	5.8557	0.30967	0.10253	33	-1.91	125.00	0
125	Glutamic (%)	0353	5.4350	0.05000	5.8557	0.30967	0.10253	33	-1.36	125.00	0
125	Glutamic (%)	2188	5.4350	0.01000	5.8557	0.30967	0.10253	33	-1.36	125.05	0
125	Glutamic (%)	0160	5.4799	0.01440	5.8557	0.30967	0.10253	33	-1.21	125.99	0
125	Glutamic (%)	0626	5.5165	0.08300	5.8557	0.30967	0.10253	33	-1.10	125.05	0
125	Glutamic (%)	0676	5.6250	0.01000	5.8557	0.30967	0.10253	33	-0.74	125.05	0
125	Glutamic (%)	0868	5.6290	0.01800	5.8557	0.30967	0.10253	33	-0.73	125.00	0
125	Glutamic (%)	0504	5.6700	0.06000	5.8557	0.30967	0.10253	33	-0.60	125.00	0
125	Glutamic (%)	0407	5.6880	0.46200	5.8557	0.30967	0.10253	33	-0.54	125.05	0
125	Glutamic (%)	0910	5.7600	0.22000	5.8557	0.30967	0.10253	33	-0.31	125.00	0
125	Glutamic (%)	0859	5.7733	0.09220	5.8557	0.30967	0.10253	33	-0.27	125.00	0
125	Glutamic (%)	0684	5.7880	0.17200	5.8557	0.30967	0.10253	33	-0.22	125.00	0
125	Glutamic (%)	0652	5.7900	0.16000	5.8557	0.30967	0.10253	33	-0.21	125.00	0
125	Glutamic (%)	0098	5.8110	0.04600	5.8557	0.30967	0.10253	33	-0.14	125.02	0
125	Glutamic (%)	0675	5.8300	0.06000	5.8557	0.30967	0.10253	33	-0.08	125.00	0
125	Glutamic (%)	0968	5.8540	0.02600	5.8557	0.30967	0.10253	33	-0.01	125.00	0
125	Glutamic (%)	2115	5.8795	0.02100	5.8557	0.30967	0.10253	33	0.08	125.99	0
125	Glutamic (%)	2059	5.8870	0.07000	5.8557	0.30967	0.10253	33	0.10	125.00	0
125	Glutamic (%)	0571	5.9300	0.00600	5.8557	0.30967	0.10253	33	0.24	125.00	0
125	Glutamic (%)	0872	5.9545	0.02900	5.8557	0.30967	0.10253	33	0.32	125.00	0
125	Glutamic (%)	0354	6.0170	0.04200	5.8557	0.30967	0.10253	33	0.52	125.00	0
125	Glutamic (%)	0644	6.0290	0.01400	5.8557	0.30967	0.10253	33	0.56	125.00	0
125	Glutamic (%)	0619	6.0300	0.14000	5.8557	0.30967	0.10253	33	0.56	125.00	0
125	Glutamic (%)	0878	6.0325	0.02300	5.8557	0.30967	0.10253	33	0.57	125.00	0
125	Glutamic (%)	0227	6.0800	0.00000	5.8557	0.30967	0.10253	33	0.72	125.00	0
125	Glutamic (%)	0148	6.1300	0.04000	5.8557	0.30967	0.10253	33	0.89	125.05	0
125	Glutamic (%)	0889	6.1351	0.06550	5.8557	0.30967	0.10253	33	0.90	125.99	0
125	Glutamic (%)	0904	6.1400	0.38000	5.8557	0.30967	0.10253	33	0.92	125.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
125	Glutamic (%)	0918	6.2199	0.08880	5.8557	0.30967	0.10253	33	1.18	125.00	0
125	Glutamic (%)	2023	6.2650	0.41000	5.8557	0.30967	0.10253	33	1.32	125.02	0
125	Glutamic (%)	0226	6.7079	0.17830	5.8557	0.30967	0.10253	33	2.75	125.00	0
125	Glutamic (%)	0870	6.8781	0.09830	5.8557	0.30967	0.10253	33	3.30	125.00	0
125	Glutamic (%)	0853	5.1950	2.4100	5.8557	0.30967	0.10253	33	-2.13	125.05	1
126	Glycine (%)	0889	1.6940	0.13100	2.0918	0.10263	0.05157	34	-3.88	126.99	0
126	Glycine (%)	2058	1.7800	0.08000	2.0918	0.10263	0.05157	34	-3.04	126.00	0
126	Glycine (%)	0353	1.8400	0.04000	2.0918	0.10263	0.05157	34	-2.45	126.00	0
126	Glycine (%)	0910	1.9400	0.10000	2.0918	0.10263	0.05157	34	-1.48	126.00	0
126	Glycine (%)	2188	1.9650	0.09000	2.0918	0.10263	0.05157	34	-1.24	126.05	0
126	Glycine (%)	0652	2.0000	0.06000	2.0918	0.10263	0.05157	34	-0.89	126.00	0
126	Glycine (%)	2115	2.0100	0.05600	2.0918	0.10263	0.05157	34	-0.80	126.99	0
126	Glycine (%)	0160	2.0258	0.02430	2.0918	0.10263	0.05157	34	-0.64	126.99	0
126	Glycine (%)	0171	2.0260	0.00800	2.0918	0.10263	0.05157	34	-0.64	126.00	0
126	Glycine (%)	0626	2.0325	0.01700	2.0918	0.10263	0.05157	34	-0.58	126.05	0
126	Glycine (%)	0941	2.0350	0.21000	2.0918	0.10263	0.05157	34	-0.55	126.00	0
126	Glycine (%)	0619	2.0500	0.02000	2.0918	0.10263	0.05157	34	-0.41	126.00	0
126	Glycine (%)	0859	2.0574	0.03290	2.0918	0.10263	0.05157	34	-0.34	126.00	0
126	Glycine (%)	0098	2.0830	0.01800	2.0918	0.10263	0.05157	34	-0.09	126.02	0
126	Glycine (%)	2059	2.0865	0.02100	2.0918	0.10263	0.05157	34	-0.05	126.00	0
126	Glycine (%)	0872	2.1000	0.01200	2.0918	0.10263	0.05157	34	0.08	126.00	0
126	Glycine (%)	0868	2.1045	0.00100	2.0918	0.10263	0.05157	34	0.12	126.00	0
126	Glycine (%)	0878	2.1055	0.00900	2.0918	0.10263	0.05157	34	0.13	126.00	0
126	Glycine (%)	0571	2.1175	0.00300	2.0918	0.10263	0.05157	34	0.25	126.00	0
126	Glycine (%)	0504	2.1200	0.06000	2.0918	0.10263	0.05157	34	0.28	126.00	0
126	Glycine (%)	0148	2.1250	0.03000	2.0918	0.10263	0.05157	34	0.32	126.05	0
126	Glycine (%)	0354	2.1280	0.01800	2.0918	0.10263	0.05157	34	0.35	126.00	0
126	Glycine (%)	0968	2.1285	0.00700	2.0918	0.10263	0.05157	34	0.36	126.00	0
126	Glycine (%)	2023	2.1300	0.06000	2.0918	0.10263	0.05157	34	0.37	126.02	0
126	Glycine (%)	0644	2.1405	0.00700	2.0918	0.10263	0.05157	34	0.47	126.00	0
126	Glycine (%)	0675	2.1450	0.01000	2.0918	0.10263	0.05157	34	0.52	126.00	0
126	Glycine (%)	0227	2.1650	0.03000	2.0918	0.10263	0.05157	34	0.71	126.00	0
126	Glycine (%)	0676	2.1650	0.15000	2.0918	0.10263	0.05157	34	0.71	126.05	0
126	Glycine (%)	0684	2.1745	0.05300	2.0918	0.10263	0.05157	34	0.81	126.00	0
126	Glycine (%)	0407	2.1940	0.15800	2.0918	0.10263	0.05157	34	1.00	126.05	0
126	Glycine (%)	0904	2.2150	0.15000	2.0918	0.10263	0.05157	34	1.20	126.01	0
126	Glycine (%)	0226	2.2940	0.03440	2.0918	0.10263	0.05157	34	1.97	126.00	0
126	Glycine (%)	0870	2.3038	0.03550	2.0918	0.10263	0.05157	34	2.07	126.00	0
126	Glycine (%)	0918	2.3646	0.01740	2.0918	0.10263	0.05157	34	2.66	126.00	0
126	Glycine (%)	0853	2.2850	0.27000	2.0918	0.10263	0.05157	34	1.88	126.05	1
127	Histidine (%)	0853	0.45500	0.03000	0.75913	0.07732	0.02151	35	-3.93	127.05	0
127	Histidine (%)	0889	0.57090	0.00000	0.75913	0.07732	0.02151	35	-2.43	127.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
127	Histidine (%)	0870	0.64055	0.00390	0.75913	0.07732	0.02151	35	-1.53	127.00	0
127	Histidine (%)	2058	0.65500	0.03000	0.75913	0.07732	0.02151	35	-1.35	127.00	0
127	Histidine (%)	0626	0.66950	0.00100	0.75913	0.07732	0.02151	35	-1.16	127.05	0
127	Histidine (%)	0675	0.68000	0.02000	0.75913	0.07732	0.02151	35	-1.02	127.00	0
127	Histidine (%)	2188	0.69000	0.04000	0.75913	0.07732	0.02151	35	-0.89	127.05	0
127	Histidine (%)	0171	0.69600	0.03000	0.75913	0.07732	0.02151	35	-0.82	127.00	0
127	Histidine (%)	0407	0.70900	0.06800	0.75913	0.07732	0.02151	35	-0.65	127.05	0
127	Histidine (%)	0676	0.71000	0.02000	0.75913	0.07732	0.02151	35	-0.64	127.05	0
127	Histidine (%)	0910	0.72000	0.04000	0.75913	0.07732	0.02151	35	-0.51	127.00	0
127	Histidine (%)	0859	0.72585	0.01130	0.75913	0.07732	0.02151	35	-0.43	127.00	0
127	Histidine (%)	0098	0.73900	0.00800	0.75913	0.07732	0.02151	35	-0.26	127.02	0
127	Histidine (%)	2059	0.74500	0.00800	0.75913	0.07732	0.02151	35	-0.18	127.00	0
127	Histidine (%)	0684	0.76500	0.01600	0.75913	0.07732	0.02151	35	0.08	127.00	0
127	Histidine (%)	0571	0.76550	0.00100	0.75913	0.07732	0.02151	35	0.08	127.00	0
127	Histidine (%)	0968	0.76700	0.00400	0.75913	0.07732	0.02151	35	0.10	127.00	0
127	Histidine (%)	0160	0.76765	0.04470	0.75913	0.07732	0.02151	35	0.11	127.99	0
127	Histidine (%)	0504	0.77000	0.02000	0.75913	0.07732	0.02151	35	0.14	127.00	0
127	Histidine (%)	0868	0.77050	0.00300	0.75913	0.07732	0.02151	35	0.15	127.00	0
127	Histidine (%)	0644	0.77500	0.00000	0.75913	0.07732	0.02151	35	0.21	127.00	0
127	Histidine (%)	2023	0.77500	0.03000	0.75913	0.07732	0.02151	35	0.21	127.02	0
127	Histidine (%)	0227	0.78000	0.00000	0.75913	0.07732	0.02151	35	0.27	127.00	0
127	Histidine (%)	0226	0.78315	0.04730	0.75913	0.07732	0.02151	35	0.31	127.00	0
127	Histidine (%)	0354	0.79700	0.00000	0.75913	0.07732	0.02151	35	0.49	127.00	0
127	Histidine (%)	0878	0.79900	0.02000	0.75913	0.07732	0.02151	35	0.52	127.00	0
127	Histidine (%)	0652	0.80000	0.06000	0.75913	0.07732	0.02151	35	0.53	127.00	0
127	Histidine (%)	0872	0.81000	0.00600	0.75913	0.07732	0.02151	35	0.66	127.00	0
127	Histidine (%)	0148	0.81000	0.04000	0.75913	0.07732	0.02151	35	0.66	127.05	0
127	Histidine (%)	0941	0.83500	0.01000	0.75913	0.07732	0.02151	35	0.98	127.00	0
127	Histidine (%)	2115	0.84050	0.00100	0.75913	0.07732	0.02151	35	1.05	127.99	0
127	Histidine (%)	0904	0.86500	0.07000	0.75913	0.07732	0.02151	35	1.37	127.01	0
127	Histidine (%)	0619	0.88000	0.03200	0.75913	0.07732	0.02151	35	1.56	127.00	0
127	Histidine (%)	0353	0.88500	0.01000	0.75913	0.07732	0.02151	35	1.63	127.00	0
127	Histidine (%)	0918	0.91280	0.02780	0.75913	0.07732	0.02151	35	1.99	127.00	0
128	Isoleucine (%)	0407	0.77550	0.08700	1.3544	0.08799	0.03506	34	-6.58	128.05	0
128	Isoleucine (%)	0353	0.97500	0.03000	1.3544	0.08799	0.03506	34	-4.31	128.00	0
128	Isoleucine (%)	0889	1.1325	0.05620	1.3544	0.08799	0.03506	34	-2.52	128.99	0
128	Isoleucine (%)	0675	1.1450	0.01000	1.3544	0.08799	0.03506	34	-2.38	128.00	0
128	Isoleucine (%)	2058	1.2350	0.09000	1.3544	0.08799	0.03506	34	-1.36	128.00	0
128	Isoleucine (%)	0171	1.2460	0.01000	1.3544	0.08799	0.03506	34	-1.23	128.00	0
128	Isoleucine (%)	0676	1.2500	0.02000	1.3544	0.08799	0.03506	34	-1.19	128.05	0
128	Isoleucine (%)	0160	1.3127	0.00750	1.3544	0.08799	0.03506	34	-0.47	128.99	0
128	Isoleucine (%)	0910	1.3150	0.01000	1.3544	0.08799	0.03506	34	-0.45	128.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
128	Isoleucine (%)	0652	1.3300	0.02000	1.3544	0.08799	0.03506	34	-0.28	128.00	0
128	Isoleucine (%)	2188	1.3350	0.07000	1.3544	0.08799	0.03506	34	-0.22	128.05	0
128	Isoleucine (%)	0684	1.3390	0.01400	1.3544	0.08799	0.03506	34	-0.17	128.00	0
128	Isoleucine (%)	0626	1.3410	0.00600	1.3544	0.08799	0.03506	34	-0.15	128.05	0
128	Isoleucine (%)	2115	1.3420	0.02200	1.3544	0.08799	0.03506	34	-0.14	128.99	0
128	Isoleucine (%)	0872	1.3495	0.02700	1.3544	0.08799	0.03506	34	-0.06	128.00	0
128	Isoleucine (%)	0098	1.3495	0.04900	1.3544	0.08799	0.03506	34	-0.06	128.02	0
128	Isoleucine (%)	2023	1.3600	0.04000	1.3544	0.08799	0.03506	34	0.06	128.02	0
128	Isoleucine (%)	0354	1.3610	0.06400	1.3544	0.08799	0.03506	34	0.08	128.00	0
128	Isoleucine (%)	0226	1.3690	0.11110	1.3544	0.08799	0.03506	34	0.17	128.00	0
128	Isoleucine (%)	2059	1.3825	0.01300	1.3544	0.08799	0.03506	34	0.32	128.00	0
128	Isoleucine (%)	0868	1.3875	0.02100	1.3544	0.08799	0.03506	34	0.38	128.00	0
128	Isoleucine (%)	0941	1.3900	0.06000	1.3544	0.08799	0.03506	34	0.40	128.00	0
128	Isoleucine (%)	0968	1.3920	0.01600	1.3544	0.08799	0.03506	34	0.43	128.00	0
128	Isoleucine (%)	0571	1.3950	0.00800	1.3544	0.08799	0.03506	34	0.46	128.00	0
128	Isoleucine (%)	0878	1.4000	0.00800	1.3544	0.08799	0.03506	34	0.52	128.00	0
128	Isoleucine (%)	0859	1.4028	0.02160	1.3544	0.08799	0.03506	34	0.55	128.00	0
128	Isoleucine (%)	0918	1.4106	0.08210	1.3544	0.08799	0.03506	34	0.64	128.00	0
128	Isoleucine (%)	0619	1.4150	0.03000	1.3544	0.08799	0.03506	34	0.69	128.00	0
128	Isoleucine (%)	0870	1.4288	0.09740	1.3544	0.08799	0.03506	34	0.85	128.00	0
128	Isoleucine (%)	0227	1.4300	0.00000	1.3544	0.08799	0.03506	34	0.86	128.00	0
128	Isoleucine (%)	0644	1.4315	0.01100	1.3544	0.08799	0.03506	34	0.88	128.00	0
128	Isoleucine (%)	0504	1.4900	0.00000	1.3544	0.08799	0.03506	34	1.54	128.00	0
128	Isoleucine (%)	0148	1.5000	0.04000	1.3544	0.08799	0.03506	34	1.65	128.05	0
128	Isoleucine (%)	0904	1.5600	0.04000	1.3544	0.08799	0.03506	34	2.34	128.01	0
128	Isoleucine (%)	0853	1.0000	0.30000	1.3544	0.08799	0.03506	34	-4.03	128.05	1
129	Leucine (%)	0889	2.7236	0.09360	3.4272	0.18053	0.06635	34	-3.90	129.99	0
129	Leucine (%)	0353	3.0850	0.01000	3.4272	0.18053	0.06635	34	-1.90	129.00	0
129	Leucine (%)	2058	3.1500	0.28000	3.4272	0.18053	0.06635	34	-1.54	129.00	0
129	Leucine (%)	0407	3.1685	0.01500	3.4272	0.18053	0.06635	34	-1.43	129.05	0
129	Leucine (%)	0160	3.1803	0.01350	3.4272	0.18053	0.06635	34	-1.37	129.99	0
129	Leucine (%)	0910	3.2650	0.07000	3.4272	0.18053	0.06635	34	-0.90	129.00	0
129	Leucine (%)	0676	3.2850	0.05000	3.4272	0.18053	0.06635	34	-0.79	129.05	0
129	Leucine (%)	0626	3.3115	0.02500	3.4272	0.18053	0.06635	34	-0.64	129.05	0
129	Leucine (%)	0652	3.3350	0.09000	3.4272	0.18053	0.06635	34	-0.51	129.00	0
129	Leucine (%)	2188	3.3400	0.00000	3.4272	0.18053	0.06635	34	-0.48	129.05	0
129	Leucine (%)	2115	3.3530	0.02200	3.4272	0.18053	0.06635	34	-0.41	129.99	0
129	Leucine (%)	0675	3.3800	0.08000	3.4272	0.18053	0.06635	34	-0.26	129.00	0
129	Leucine (%)	0941	3.3950	0.35000	3.4272	0.18053	0.06635	34	-0.18	129.00	0
129	Leucine (%)	0872	3.4060	0.00800	3.4272	0.18053	0.06635	34	-0.12	129.00	0
129	Leucine (%)	2059	3.4200	0.00800	3.4272	0.18053	0.06635	34	-0.04	129.00	0
129	Leucine (%)	2023	3.4500	0.06000	3.4272	0.18053	0.06635	34	0.13	129.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
129	Leucine (%)	0571	3.4510	0.04400	3.4272	0.18053	0.06635	34	0.13	129.00	0
129	Leucine (%)	0859	3.4539	0.05440	3.4272	0.18053	0.06635	34	0.15	129.00	0
129	Leucine (%)	0148	3.4550	0.09000	3.4272	0.18053	0.06635	34	0.15	129.05	0
129	Leucine (%)	0868	3.4630	0.02600	3.4272	0.18053	0.06635	34	0.20	129.00	0
129	Leucine (%)	0098	3.4635	0.02900	3.4272	0.18053	0.06635	34	0.20	129.02	0
129	Leucine (%)	0171	3.4665	0.00300	3.4272	0.18053	0.06635	34	0.22	129.00	0
129	Leucine (%)	0619	3.4700	0.10000	3.4272	0.18053	0.06635	34	0.24	129.00	0
129	Leucine (%)	0878	3.4730	0.01000	3.4272	0.18053	0.06635	34	0.25	129.00	0
129	Leucine (%)	0644	3.4875	0.01900	3.4272	0.18053	0.06635	34	0.33	129.00	0
129	Leucine (%)	0504	3.5000	0.04000	3.4272	0.18053	0.06635	34	0.40	129.00	0
129	Leucine (%)	0684	3.5350	0.01600	3.4272	0.18053	0.06635	34	0.60	129.00	0
129	Leucine (%)	0227	3.5550	0.01000	3.4272	0.18053	0.06635	34	0.71	129.00	0
129	Leucine (%)	0968	3.5565	0.01300	3.4272	0.18053	0.06635	34	0.72	129.00	0
129	Leucine (%)	0226	3.6698	0.16470	3.4272	0.18053	0.06635	34	1.34	129.00	0
129	Leucine (%)	0354	3.6730	0.01400	3.4272	0.18053	0.06635	34	1.36	129.00	0
129	Leucine (%)	0870	3.7069	0.02180	3.4272	0.18053	0.06635	34	1.55	129.00	0
129	Leucine (%)	0904	3.7250	0.35000	3.4272	0.18053	0.06635	34	1.65	129.01	0
129	Leucine (%)	0918	3.7924	0.07590	3.4272	0.18053	0.06635	34	2.02	129.00	0
129	Leucine (%)	0853	3.2550	0.51000	3.4272	0.18053	0.06635	34	-0.95	129.05	1
130	L-Lysine (%)	2053	1.1400	0.08000	1.6022	0.11462	0.04266	36	-4.03	130.99	0
130	L-Lysine (%)	0171	1.2825	0.02100	1.6022	0.11462	0.04266	36	-2.79	130.00	0
130	L-Lysine (%)	0407	1.3355	0.11500	1.6022	0.11462	0.04266	36	-2.33	130.05	0
130	L-Lysine (%)	0353	1.4550	0.01000	1.6022	0.11462	0.04266	36	-1.28	130.00	0
130	L-Lysine (%)	2058	1.4550	0.11000	1.6022	0.11462	0.04266	36	-1.28	130.00	0
130	L-Lysine (%)	0160	1.4972	0.01210	1.6022	0.11462	0.04266	36	-0.92	130.99	0
130	L-Lysine (%)	0910	1.5000	0.10000	1.6022	0.11462	0.04266	36	-0.89	130.00	0
130	L-Lysine (%)	0652	1.5050	0.03000	1.6022	0.11462	0.04266	36	-0.85	130.00	0
130	L-Lysine (%)	0676	1.5200	0.02000	1.6022	0.11462	0.04266	36	-0.72	130.05	0
130	L-Lysine (%)	0148	1.5300	0.06000	1.6022	0.11462	0.04266	36	-0.63	130.05	0
130	L-Lysine (%)	0675	1.5350	0.01000	1.6022	0.11462	0.04266	36	-0.59	130.00	0
130	L-Lysine (%)	0859	1.5577	0.04490	1.6022	0.11462	0.04266	36	-0.39	130.00	0
130	L-Lysine (%)	2115	1.5585	0.03700	1.6022	0.11462	0.04266	36	-0.38	130.99	0
130	L-Lysine (%)	0872	1.5845	0.01100	1.6022	0.11462	0.04266	36	-0.15	130.00	0
130	L-Lysine (%)	0571	1.5925	0.03100	1.6022	0.11462	0.04266	36	-0.08	130.00	0
130	L-Lysine (%)	0868	1.5935	0.01300	1.6022	0.11462	0.04266	36	-0.08	130.00	0
130	L-Lysine (%)	0941	1.6100	0.08000	1.6022	0.11462	0.04266	36	0.07	130.00	0
130	L-Lysine (%)	0354	1.6135	0.00900	1.6022	0.11462	0.04266	36	0.10	130.00	0
130	L-Lysine (%)	2059	1.6150	0.01200	1.6022	0.11462	0.04266	36	0.11	130.00	0
130	L-Lysine (%)	0226	1.6180	0.12850	1.6022	0.11462	0.04266	36	0.14	130.00	0
130	L-Lysine (%)	0968	1.6180	0.00400	1.6022	0.11462	0.04266	36	0.14	130.00	0
130	L-Lysine (%)	0878	1.6275	0.02500	1.6022	0.11462	0.04266	36	0.22	130.00	0
130	L-Lysine (%)	0626	1.6300	0.02200	1.6022	0.11462	0.04266	36	0.24	130.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
130	L-Lysine (%)	2188	1.6400	0.06000	1.6022	0.11462	0.04266	36	0.33	130.05	0
130	L-Lysine (%)	0684	1.6450	0.02200	1.6022	0.11462	0.04266	36	0.37	130.00	0
130	L-Lysine (%)	0098	1.6460	0.02000	1.6022	0.11462	0.04266	36	0.38	130.02	0
130	L-Lysine (%)	0644	1.6515	0.00300	1.6022	0.11462	0.04266	36	0.43	130.00	0
130	L-Lysine (%)	0504	1.6750	0.01000	1.6022	0.11462	0.04266	36	0.64	130.00	0
130	L-Lysine (%)	0227	1.6900	0.06000	1.6022	0.11462	0.04266	36	0.77	130.00	0
130	L-Lysine (%)	2023	1.7050	0.01000	1.6022	0.11462	0.04266	36	0.90	130.02	0
130	L-Lysine (%)	0619	1.7100	0.04000	1.6022	0.11462	0.04266	36	0.94	130.00	0
130	L-Lysine (%)	0918	1.7423	0.02410	1.6022	0.11462	0.04266	36	1.22	130.00	0
130	L-Lysine (%)	0904	1.7450	0.15000	1.6022	0.11462	0.04266	36	1.25	130.01	0
130	L-Lysine (%)	0889	1.7923	0.10300	1.6022	0.11462	0.04266	36	1.66	130.99	0
130	L-Lysine (%)	0870	1.8205	0.02810	1.6022	0.11462	0.04266	36	1.90	130.00	0
130	L-Lysine (%)	2145	1.8600	0.02000	1.6022	0.11462	0.04266	36	2.25	130.99	0
130	L-Lysine (%)	0853	1.3100	0.60000	1.6022	0.11462	0.04266	36	-2.55	130.05	1
131	Methionine (%)	2053	0.35500	0.01000	0.70617	0.06039	0.02169	34	-5.82	131.99	0
131	Methionine (%)	2058	0.58500	0.03000	0.70617	0.06039	0.02169	34	-2.01	131.00	0
131	Methionine (%)	0148	0.59000	0.02000	0.70617	0.06039	0.02169	34	-1.92	131.05	0
131	Methionine (%)	2188	0.62500	0.01000	0.70617	0.06039	0.02169	34	-1.34	131.05	0
131	Methionine (%)	2115	0.64600	0.01200	0.70617	0.06039	0.02169	34	-1.00	131.99	0
131	Methionine (%)	0910	0.65000	0.00000	0.70617	0.06039	0.02169	34	-0.93	131.00	0
131	Methionine (%)	0684	0.65150	0.00700	0.70617	0.06039	0.02169	34	-0.91	131.00	0
131	Methionine (%)	0652	0.66000	0.02000	0.70617	0.06039	0.02169	34	-0.76	131.00	0
131	Methionine (%)	0941	0.66000	0.04000	0.70617	0.06039	0.02169	34	-0.76	131.00	0
131	Methionine (%)	0859	0.67570	0.01100	0.70617	0.06039	0.02169	34	-0.50	131.00	0
131	Methionine (%)	0968	0.68800	0.01600	0.70617	0.06039	0.02169	34	-0.30	131.00	0
131	Methionine (%)	0098	0.69250	0.04500	0.70617	0.06039	0.02169	34	-0.23	131.02	0
131	Methionine (%)	2059	0.69500	0.00200	0.70617	0.06039	0.02169	34	-0.18	131.00	0
131	Methionine (%)	0171	0.70000	0.00400	0.70617	0.06039	0.02169	34	-0.10	131.00	0
131	Methionine (%)	0878	0.70250	0.03500	0.70617	0.06039	0.02169	34	-0.06	131.00	0
131	Methionine (%)	0872	0.70300	0.00600	0.70617	0.06039	0.02169	34	-0.05	131.00	0
131	Methionine (%)	0870	0.70895	0.04190	0.70617	0.06039	0.02169	34	0.05	131.00	0
131	Methionine (%)	2023	0.71000	0.02000	0.70617	0.06039	0.02169	34	0.06	131.02	0
131	Methionine (%)	0160	0.71255	0.07690	0.70617	0.06039	0.02169	34	0.11	131.99	0
131	Methionine (%)	0626	0.71400	0.00600	0.70617	0.06039	0.02169	34	0.13	131.05	0
131	Methionine (%)	0504	0.71500	0.01000	0.70617	0.06039	0.02169	34	0.15	131.00	0
131	Methionine (%)	0619	0.71650	0.00900	0.70617	0.06039	0.02169	34	0.17	131.00	0
131	Methionine (%)	0571	0.71900	0.01400	0.70617	0.06039	0.02169	34	0.21	131.00	0
131	Methionine (%)	0227	0.73000	0.00000	0.70617	0.06039	0.02169	34	0.39	131.00	0
131	Methionine (%)	0904	0.73000	0.04000	0.70617	0.06039	0.02169	34	0.39	131.01	0
131	Methionine (%)	0644	0.73250	0.01500	0.70617	0.06039	0.02169	34	0.44	131.00	0
131	Methionine (%)	0868	0.74150	0.01700	0.70617	0.06039	0.02169	34	0.59	131.00	0
131	Methionine (%)	0675	0.75500	0.01000	0.70617	0.06039	0.02169	34	0.81	131.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
131	Methionine (%)	0676	0.77000	0.02000	0.70617	0.06039	0.02169	34	1.06	131.05	0
131	Methionine (%)	0226	0.78235	0.07410	0.70617	0.06039	0.02169	34	1.26	131.00	0
131	Methionine (%)	0889	0.78615	0.01870	0.70617	0.06039	0.02169	34	1.32	131.99	0
131	Methionine (%)	0353	0.81000	0.02000	0.70617	0.06039	0.02169	34	1.72	131.00	0
131	Methionine (%)	0354	0.83950	0.02700	0.70617	0.06039	0.02169	34	2.21	131.00	0
131	Methionine (%)	0918	0.84500	0.05000	0.70617	0.06039	0.02169	34	2.30	131.00	0
131	Methionine (%)	0853	0.32000	0.32000	0.70617	0.06039	0.02169	34	-6.39	131.05	1
132	Phenylalanine (%)	0889	1.2495	0.00930	1.6883	0.07706	0.03086	34	-5.69	132.99	0
132	Phenylalanine (%)	2058	1.4300	0.04000	1.6883	0.07706	0.03086	34	-3.35	132.00	0
132	Phenylalanine (%)	2188	1.5300	0.10000	1.6883	0.07706	0.03086	34	-2.05	132.05	0
132	Phenylalanine (%)	0853	1.5650	0.01000	1.6883	0.07706	0.03086	34	-1.60	132.05	0
132	Phenylalanine (%)	0676	1.6100	0.00000	1.6883	0.07706	0.03086	34	-1.02	132.05	0
132	Phenylalanine (%)	0626	1.6110	0.01000	1.6883	0.07706	0.03086	34	-1.00	132.05	0
132	Phenylalanine (%)	0652	1.6200	0.04000	1.6883	0.07706	0.03086	34	-0.89	132.00	0
132	Phenylalanine (%)	0910	1.6200	0.06000	1.6883	0.07706	0.03086	34	-0.89	132.00	0
132	Phenylalanine (%)	0160	1.6498	0.00760	1.6883	0.07706	0.03086	34	-0.50	132.99	0
132	Phenylalanine (%)	0675	1.6500	0.04000	1.6883	0.07706	0.03086	34	-0.50	132.00	0
132	Phenylalanine (%)	0872	1.6600	0.03200	1.6883	0.07706	0.03086	34	-0.37	132.00	0
132	Phenylalanine (%)	0941	1.6600	0.08000	1.6883	0.07706	0.03086	34	-0.37	132.00	0
132	Phenylalanine (%)	0868	1.6700	0.01800	1.6883	0.07706	0.03086	34	-0.24	132.00	0
132	Phenylalanine (%)	2115	1.6705	0.00500	1.6883	0.07706	0.03086	34	-0.23	132.99	0
132	Phenylalanine (%)	0098	1.6715	0.00700	1.6883	0.07706	0.03086	34	-0.22	132.02	0
132	Phenylalanine (%)	0684	1.6900	0.01600	1.6883	0.07706	0.03086	34	0.02	132.00	0
132	Phenylalanine (%)	0226	1.6916	0.08110	1.6883	0.07706	0.03086	34	0.04	132.00	0
132	Phenylalanine (%)	0968	1.7035	0.00100	1.6883	0.07706	0.03086	34	0.20	132.00	0
132	Phenylalanine (%)	0870	1.7095	0.02580	1.6883	0.07706	0.03086	34	0.28	132.00	0
132	Phenylalanine (%)	0171	1.7100	0.01800	1.6883	0.07706	0.03086	34	0.28	132.00	0
132	Phenylalanine (%)	2059	1.7115	0.01500	1.6883	0.07706	0.03086	34	0.30	132.00	0
132	Phenylalanine (%)	0227	1.7150	0.01000	1.6883	0.07706	0.03086	34	0.35	132.00	0
132	Phenylalanine (%)	0619	1.7150	0.05000	1.6883	0.07706	0.03086	34	0.35	132.00	0
132	Phenylalanine (%)	0878	1.7285	0.00500	1.6883	0.07706	0.03086	34	0.52	132.00	0
132	Phenylalanine (%)	0504	1.7300	0.02000	1.6883	0.07706	0.03086	34	0.54	132.00	0
132	Phenylalanine (%)	0571	1.7320	0.01600	1.6883	0.07706	0.03086	34	0.57	132.00	0
132	Phenylalanine (%)	0354	1.7405	0.01100	1.6883	0.07706	0.03086	34	0.68	132.00	0
132	Phenylalanine (%)	0859	1.7411	0.05220	1.6883	0.07706	0.03086	34	0.69	132.00	0
132	Phenylalanine (%)	0644	1.7435	0.00900	1.6883	0.07706	0.03086	34	0.72	132.00	0
132	Phenylalanine (%)	2023	1.7500	0.02000	1.6883	0.07706	0.03086	34	0.80	132.02	0
132	Phenylalanine (%)	0918	1.7940	0.00020	1.6883	0.07706	0.03086	34	1.37	132.00	0
132	Phenylalanine (%)	0904	1.8050	0.13000	1.6883	0.07706	0.03086	34	1.51	132.01	0
132	Phenylalanine (%)	0148	1.8600	0.04000	1.6883	0.07706	0.03086	34	2.23	132.05	0
132	Phenylalanine (%)	0353	1.9350	0.07000	1.6883	0.07706	0.03086	34	3.20	132.00	0
132	Phenylalanine (%)	0407	1.6500	0.16600	1.6883	0.07706	0.03086	34	-0.50	132.05	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
133	Proline (%)	0859	1.7937	0.02870	2.3941	0.13405	0.06737	33	-4.48	133.00	0
133	Proline (%)	0889	2.0217	0.11230	2.3941	0.13405	0.06737	33	-2.78	133.99	0
133	Proline (%)	2058	2.0700	0.18000	2.3941	0.13405	0.06737	33	-2.42	133.00	0
133	Proline (%)	0353	2.1500	0.06000	2.3941	0.13405	0.06737	33	-1.82	133.00	0
133	Proline (%)	0910	2.2600	0.02000	2.3941	0.13405	0.06737	33	-1.00	133.00	0
133	Proline (%)	0160	2.2719	0.00940	2.3941	0.13405	0.06737	33	-0.91	133.99	0
133	Proline (%)	0652	2.2850	0.03000	2.3941	0.13405	0.06737	33	-0.81	133.00	0
133	Proline (%)	2059	2.3015	0.00700	2.3941	0.13405	0.06737	33	-0.69	133.00	0
133	Proline (%)	0868	2.3090	0.01800	2.3941	0.13405	0.06737	33	-0.63	133.00	0
133	Proline (%)	0171	2.3300	0.00400	2.3941	0.13405	0.06737	33	-0.48	133.00	0
133	Proline (%)	0626	2.3410	0.01800	2.3941	0.13405	0.06737	33	-0.40	133.05	0
133	Proline (%)	0684	2.3450	0.00200	2.3941	0.13405	0.06737	33	-0.37	133.00	0
133	Proline (%)	0675	2.3700	0.10000	2.3941	0.13405	0.06737	33	-0.18	133.00	0
133	Proline (%)	0676	2.3750	0.09000	2.3941	0.13405	0.06737	33	-0.14	133.05	0
133	Proline (%)	0504	2.3950	0.05000	2.3941	0.13405	0.06737	33	0.01	133.00	0
133	Proline (%)	2188	2.3950	0.07000	2.3941	0.13405	0.06737	33	0.01	133.05	0
133	Proline (%)	0148	2.4050	0.01000	2.3941	0.13405	0.06737	33	0.08	133.05	0
133	Proline (%)	0870	2.4090	0.05070	2.3941	0.13405	0.06737	33	0.11	133.00	0
133	Proline (%)	0571	2.4135	0.02700	2.3941	0.13405	0.06737	33	0.14	133.00	0
133	Proline (%)	0407	2.4350	0.16600	2.3941	0.13405	0.06737	33	0.30	133.05	0
133	Proline (%)	2023	2.4350	0.09000	2.3941	0.13405	0.06737	33	0.30	133.99	0
133	Proline (%)	0941	2.4450	0.17000	2.3941	0.13405	0.06737	33	0.38	133.00	0
133	Proline (%)	2115	2.4510	0.09000	2.3941	0.13405	0.06737	33	0.42	133.99	0
133	Proline (%)	0878	2.4630	0.02000	2.3941	0.13405	0.06737	33	0.51	133.00	0
133	Proline (%)	0968	2.4695	0.05300	2.3941	0.13405	0.06737	33	0.56	133.00	0
133	Proline (%)	0872	2.4825	0.07500	2.3941	0.13405	0.06737	33	0.66	133.00	0
133	Proline (%)	0644	2.4860	0.00400	2.3941	0.13405	0.06737	33	0.69	133.00	0
133	Proline (%)	0227	2.4950	0.03000	2.3941	0.13405	0.06737	33	0.75	133.00	0
133	Proline (%)	0354	2.4965	0.02500	2.3941	0.13405	0.06737	33	0.76	133.00	0
133	Proline (%)	0904	2.5850	0.15000	2.3941	0.13405	0.06737	33	1.42	133.05	0
133	Proline (%)	0226	2.5941	0.34970	2.3941	0.13405	0.06737	33	1.49	133.00	0
133	Proline (%)	0619	2.6000	0.06000	2.3941	0.13405	0.06737	33	1.54	133.00	0
133	Proline (%)	0918	2.8724	0.05350	2.3941	0.13405	0.06737	33	3.57	133.00	0
133	Proline (%)	0853	2.3100	0.38000	2.3941	0.13405	0.06737	33	-0.63	133.05	1
134	Serine (%)	2058	1.2000	0.16000	1.6173	0.08821	0.03710	34	-4.73	134.00	0
134	Serine (%)	0504	1.3650	0.07000	1.6173	0.08821	0.03710	34	-2.86	134.00	0
134	Serine (%)	0098	1.5135	0.06900	1.6173	0.08821	0.03710	34	-1.18	134.02	0
134	Serine (%)	0910	1.5250	0.05000	1.6173	0.08821	0.03710	34	-1.05	134.00	0
134	Serine (%)	0353	1.5300	0.04000	1.6173	0.08821	0.03710	34	-0.99	134.00	0
134	Serine (%)	0160	1.5411	0.01350	1.6173	0.08821	0.03710	34	-0.86	134.99	0
134	Serine (%)	0868	1.5465	0.00900	1.6173	0.08821	0.03710	34	-0.80	134.00	0
134	Serine (%)	0626	1.5490	0.01800	1.6173	0.08821	0.03710	34	-0.77	134.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
134	Serine (%)	2115	1.5595	0.00700	1.6173	0.08821	0.03710	34	-0.65	134.99	0
134	Serine (%)	0676	1.5600	0.02000	1.6173	0.08821	0.03710	34	-0.65	134.05	0
134	Serine (%)	0652	1.5650	0.05000	1.6173	0.08821	0.03710	34	-0.59	134.00	0
134	Serine (%)	0968	1.5710	0.00800	1.6173	0.08821	0.03710	34	-0.52	134.00	0
134	Serine (%)	0859	1.5780	0.04700	1.6173	0.08821	0.03710	34	-0.45	134.00	0
134	Serine (%)	2059	1.5800	0.00200	1.6173	0.08821	0.03710	34	-0.42	134.00	0
134	Serine (%)	0148	1.5900	0.04000	1.6173	0.08821	0.03710	34	-0.31	134.05	0
134	Serine (%)	0941	1.6000	0.06000	1.6173	0.08821	0.03710	34	-0.20	134.00	0
134	Serine (%)	2023	1.6050	0.09000	1.6173	0.08821	0.03710	34	-0.14	134.02	0
134	Serine (%)	0644	1.6070	0.00200	1.6173	0.08821	0.03710	34	-0.12	134.00	0
134	Serine (%)	0684	1.6255	0.01300	1.6173	0.08821	0.03710	34	0.09	134.00	0
134	Serine (%)	0878	1.6375	0.03300	1.6173	0.08821	0.03710	34	0.23	134.00	0
134	Serine (%)	0571	1.6390	0.02200	1.6173	0.08821	0.03710	34	0.25	134.00	0
134	Serine (%)	0227	1.6450	0.05000	1.6173	0.08821	0.03710	34	0.31	134.00	0
134	Serine (%)	0872	1.6470	0.04800	1.6173	0.08821	0.03710	34	0.34	134.00	0
134	Serine (%)	0918	1.6550	0.00380	1.6173	0.08821	0.03710	34	0.43	134.00	0
134	Serine (%)	0226	1.6729	0.10990	1.6173	0.08821	0.03710	34	0.63	134.00	0
134	Serine (%)	0619	1.6850	0.05000	1.6173	0.08821	0.03710	34	0.77	134.00	0
134	Serine (%)	0904	1.6900	0.02000	1.6173	0.08821	0.03710	34	0.82	134.01	0
134	Serine (%)	0354	1.6970	0.01200	1.6173	0.08821	0.03710	34	0.90	134.00	0
134	Serine (%)	0675	1.7050	0.01000	1.6173	0.08821	0.03710	34	0.99	134.00	0
134	Serine (%)	0171	1.7240	0.01200	1.6173	0.08821	0.03710	34	1.21	134.00	0
134	Serine (%)	2188	1.7250	0.01000	1.6173	0.08821	0.03710	34	1.22	134.05	0
134	Serine (%)	0889	1.8344	0.00000	1.6173	0.08821	0.03710	34	2.46	134.99	0
134	Serine (%)	0870	1.8799	0.03520	1.6173	0.08821	0.03710	34	2.98	134.00	0
134	Serine (%)	0407	1.9075	0.07700	1.6173	0.08821	0.03710	34	3.29	134.05	0
134	Serine (%)	0853	1.6100	0.22000	1.6173	0.08821	0.03710	34	-0.08	134.05	1
135	Threonine (%)	0407	1.1445	0.05100	1.2809	0.07794	0.02487	35	-1.75	135.05	0
135	Threonine (%)	0353	1.1450	0.01000	1.2809	0.07794	0.02487	35	-1.74	135.00	0
135	Threonine (%)	0626	1.1630	0.00000	1.2809	0.07794	0.02487	35	-1.51	135.05	0
135	Threonine (%)	0910	1.1750	0.03000	1.2809	0.07794	0.02487	35	-1.36	135.00	0
135	Threonine (%)	0160	1.1881	0.02180	1.2809	0.07794	0.02487	35	-1.19	135.99	0
135	Threonine (%)	0652	1.2200	0.02000	1.2809	0.07794	0.02487	35	-0.78	135.00	0
135	Threonine (%)	0859	1.2218	0.01930	1.2809	0.07794	0.02487	35	-0.76	135.00	0
135	Threonine (%)	0676	1.2250	0.01000	1.2809	0.07794	0.02487	35	-0.72	135.05	0
135	Threonine (%)	2115	1.2260	0.01800	1.2809	0.07794	0.02487	35	-0.70	135.99	0
135	Threonine (%)	2059	1.2335	0.00100	1.2809	0.07794	0.02487	35	-0.61	135.00	0
135	Threonine (%)	0941	1.2400	0.06000	1.2809	0.07794	0.02487	35	-0.52	135.00	0
135	Threonine (%)	0872	1.2460	0.01600	1.2809	0.07794	0.02487	35	-0.45	135.00	0
135	Threonine (%)	0148	1.2600	0.06000	1.2809	0.07794	0.02487	35	-0.27	135.05	0
135	Threonine (%)	0571	1.2720	0.01800	1.2809	0.07794	0.02487	35	-0.11	135.00	0
135	Threonine (%)	0968	1.2735	0.00700	1.2809	0.07794	0.02487	35	-0.09	135.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
135	Threonine (%)	0504	1.2800	0.00000	1.2809	0.07794	0.02487	35	-0.01	135.00	0
135	Threonine (%)	2188	1.2800	0.06000	1.2809	0.07794	0.02487	35	-0.01	135.05	0
135	Threonine (%)	0878	1.2830	0.02200	1.2809	0.07794	0.02487	35	0.03	135.00	0
135	Threonine (%)	0226	1.2895	0.06120	1.2809	0.07794	0.02487	35	0.11	135.00	0
135	Threonine (%)	0644	1.2905	0.00100	1.2809	0.07794	0.02487	35	0.12	135.00	0
135	Threonine (%)	0868	1.2925	0.00300	1.2809	0.07794	0.02487	35	0.15	135.00	0
135	Threonine (%)	0675	1.2950	0.01000	1.2809	0.07794	0.02487	35	0.18	135.00	0
135	Threonine (%)	2023	1.2950	0.09000	1.2809	0.07794	0.02487	35	0.18	135.02	0
135	Threonine (%)	0098	1.3010	0.02000	1.2809	0.07794	0.02487	35	0.26	135.02	0
135	Threonine (%)	0904	1.3050	0.07000	1.2809	0.07794	0.02487	35	0.31	135.01	0
135	Threonine (%)	0227	1.3100	0.02000	1.2809	0.07794	0.02487	35	0.37	135.00	0
135	Threonine (%)	0619	1.3350	0.03000	1.2809	0.07794	0.02487	35	0.69	135.00	0
135	Threonine (%)	0354	1.3390	0.00400	1.2809	0.07794	0.02487	35	0.75	135.00	0
135	Threonine (%)	0171	1.3415	0.00300	1.2809	0.07794	0.02487	35	0.78	135.00	0
135	Threonine (%)	0684	1.3615	0.01500	1.2809	0.07794	0.02487	35	1.03	135.00	0
135	Threonine (%)	0918	1.3804	0.01270	1.2809	0.07794	0.02487	35	1.28	135.00	0
135	Threonine (%)	2145	1.3850	0.01000	1.2809	0.07794	0.02487	35	1.34	135.99	0
135	Threonine (%)	0870	1.4089	0.05690	1.2809	0.07794	0.02487	35	1.64	135.00	0
135	Threonine (%)	0889	1.4460	0.00940	1.2809	0.07794	0.02487	35	2.12	135.99	0
135	Threonine (%)	2058	1.5750	0.03000	1.2809	0.07794	0.02487	35	3.77	135.00	0
135	Threonine (%)	0853	1.1650	0.19000	1.2809	0.07794	0.02487	35	-1.49	135.05	1
136	Tryptophan (%)	0889	0.21530	0.00000	0.29185	0.04452	0.01315	20	-1.72	136.99	0
136	Tryptophan (%)	0684	0.23350	0.02100	0.29185	0.04452	0.01315	20	-1.31	136.00	0
136	Tryptophan (%)	0910	0.23500	0.03000	0.29185	0.04452	0.01315	20	-1.28	136.00	0
136	Tryptophan (%)	0619	0.23750	0.00300	0.29185	0.04452	0.01315	20	-1.22	136.00	0
136	Tryptophan (%)	2023	0.24000	0.02000	0.29185	0.04452	0.01315	20	-1.16	136.02	0
136	Tryptophan (%)	0904	0.27500	0.03000	0.29185	0.04452	0.01315	20	-0.38	136.99	0
136	Tryptophan (%)	0868	0.28765	0.00330	0.29185	0.04452	0.01315	20	-0.09	136.01	0
136	Tryptophan (%)	2058	0.29000	0.00000	0.29185	0.04452	0.01315	20	-0.04	136.00	0
136	Tryptophan (%)	0918	0.29000	0.04000	0.29185	0.04452	0.01315	20	-0.04	136.00	0
136	Tryptophan (%)	0870	0.30100	0.01500	0.29185	0.04452	0.01315	20	0.21	136.00	0
136	Tryptophan (%)	0859	0.30220	0.01360	0.29185	0.04452	0.01315	20	0.23	136.03	0
136	Tryptophan (%)	0098	0.30600	0.02200	0.29185	0.04452	0.01315	20	0.32	136.02	0
136	Tryptophan (%)	2059	0.31000	0.00200	0.29185	0.04452	0.01315	20	0.41	136.03	0
136	Tryptophan (%)	0504	0.31000	0.02000	0.29185	0.04452	0.01315	20	0.41	136.99	0
136	Tryptophan (%)	0878	0.31600	0.00200	0.29185	0.04452	0.01315	20	0.54	136.01	0
136	Tryptophan (%)	0571	0.32050	0.00900	0.29185	0.04452	0.01315	20	0.64	136.03	0
136	Tryptophan (%)	0872	0.32300	0.00200	0.29185	0.04452	0.01315	20	0.70	136.03	0
136	Tryptophan (%)	0644	0.33100	0.00000	0.29185	0.04452	0.01315	20	0.88	136.01	0
136	Tryptophan (%)	0227	0.34500	0.01000	0.29185	0.04452	0.01315	20	1.19	136.00	0
136	Tryptophan (%)	0353	0.45000	0.02000	0.29185	0.04452	0.01315	20	3.55	136.03	0
137	Tyrosine (%)	0889	0.80490	0.00000	1.2629	0.12269	0.02470	28	-3.73	137.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
137	Tyrosine (%)	0910	0.97500	0.03000	1.2629	0.12269	0.02470	28	-2.35	137.00	0
137	Tyrosine (%)	2023	1.0650	0.03000	1.2629	0.12269	0.02470	28	-1.61	137.02	0
137	Tyrosine (%)	0626	1.0780	0.01200	1.2629	0.12269	0.02470	28	-1.51	137.05	0
137	Tyrosine (%)	0870	1.1089	0.06190	1.2629	0.12269	0.02470	28	-1.26	137.00	0
137	Tyrosine (%)	2058	1.1400	0.04000	1.2629	0.12269	0.02470	28	-1.00	137.00	0
137	Tyrosine (%)	0968	1.1860	0.03400	1.2629	0.12269	0.02470	28	-0.63	137.00	0
137	Tyrosine (%)	0904	1.2250	0.01000	1.2629	0.12269	0.02470	28	-0.31	137.01	0
137	Tyrosine (%)	2115	1.2275	0.01700	1.2629	0.12269	0.02470	28	-0.29	137.99	0
137	Tyrosine (%)	0227	1.2300	0.02000	1.2629	0.12269	0.02470	28	-0.27	137.00	0
137	Tyrosine (%)	0675	1.2450	0.01000	1.2629	0.12269	0.02470	28	-0.15	137.00	0
137	Tyrosine (%)	0918	1.2470	0.05880	1.2629	0.12269	0.02470	28	-0.13	137.00	0
137	Tyrosine (%)	0160	1.2824	0.02580	1.2629	0.12269	0.02470	28	0.16	137.99	0
137	Tyrosine (%)	0853	1.2950	0.01000	1.2629	0.12269	0.02470	28	0.26	137.05	0
137	Tyrosine (%)	0171	1.2970	0.01200	1.2629	0.12269	0.02470	28	0.28	137.00	0
137	Tyrosine (%)	0684	1.2990	0.00400	1.2629	0.12269	0.02470	28	0.29	137.00	0
137	Tyrosine (%)	0676	1.3050	0.01000	1.2629	0.12269	0.02470	28	0.34	137.05	0
137	Tyrosine (%)	0226	1.3103	0.01110	1.2629	0.12269	0.02470	28	0.39	137.00	0
137	Tyrosine (%)	0644	1.3145	0.00900	1.2629	0.12269	0.02470	28	0.42	137.00	0
137	Tyrosine (%)	0354	1.3280	0.00600	1.2629	0.12269	0.02470	28	0.53	137.00	0
137	Tyrosine (%)	0872	1.3370	0.02400	1.2629	0.12269	0.02470	28	0.60	137.00	0
137	Tyrosine (%)	2059	1.3400	0.00400	1.2629	0.12269	0.02470	28	0.63	137.00	0
137	Tyrosine (%)	0098	1.3485	0.06100	1.2629	0.12269	0.02470	28	0.70	137.02	0
137	Tyrosine (%)	2188	1.3500	0.06000	1.2629	0.12269	0.02470	28	0.71	137.05	0
137	Tyrosine (%)	0407	1.3505	0.00100	1.2629	0.12269	0.02470	28	0.71	137.05	0
137	Tyrosine (%)	0504	1.3850	0.07000	1.2629	0.12269	0.02470	28	1.00	137.00	0
137	Tyrosine (%)	0148	1.4850	0.05000	1.2629	0.12269	0.02470	28	1.81	137.05	0
137	Tyrosine (%)	0353	1.7650	0.01000	1.2629	0.12269	0.02470	28	4.09	137.00	0
138	Valine (%)	0353	1.1500	0.04000	1.5632	0.11578	0.03455	34	-3.57	138.00	0
138	Valine (%)	0407	1.1885	0.14500	1.5632	0.11578	0.03455	34	-3.24	138.05	0
138	Valine (%)	0889	1.2308	0.00930	1.5632	0.11578	0.03455	34	-2.87	138.99	0
138	Valine (%)	0675	1.3450	0.03000	1.5632	0.11578	0.03455	34	-1.88	138.00	0
138	Valine (%)	2058	1.4050	0.03000	1.5632	0.11578	0.03455	34	-1.37	138.00	0
138	Valine (%)	0171	1.4195	0.00900	1.5632	0.11578	0.03455	34	-1.24	138.00	0
138	Valine (%)	2188	1.4200	0.08000	1.5632	0.11578	0.03455	34	-1.24	138.05	0
138	Valine (%)	0910	1.4750	0.07000	1.5632	0.11578	0.03455	34	-0.76	138.00	0
138	Valine (%)	0652	1.5050	0.03000	1.5632	0.11578	0.03455	34	-0.50	138.00	0
138	Valine (%)	0676	1.5100	0.02000	1.5632	0.11578	0.03455	34	-0.46	138.05	0
138	Valine (%)	0626	1.5270	0.00600	1.5632	0.11578	0.03455	34	-0.31	138.05	0
138	Valine (%)	0160	1.5365	0.00050	1.5632	0.11578	0.03455	34	-0.23	138.99	0
138	Valine (%)	0859	1.5393	0.04500	1.5632	0.11578	0.03455	34	-0.21	138.00	0
138	Valine (%)	2115	1.5460	0.02800	1.5632	0.11578	0.03455	34	-0.15	138.99	0
138	Valine (%)	0868	1.5730	0.01600	1.5632	0.11578	0.03455	34	0.08	138.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
138	Valine (%)	0872	1.5735	0.00500	1.5632	0.11578	0.03455	34	0.09	138.00	0
138	Valine (%)	0619	1.5800	0.04000	1.5632	0.11578	0.03455	34	0.14	138.00	0
138	Valine (%)	2023	1.5800	0.08000	1.5632	0.11578	0.03455	34	0.14	138.02	0
138	Valine (%)	0354	1.5935	0.00300	1.5632	0.11578	0.03455	34	0.26	138.00	0
138	Valine (%)	0226	1.6033	0.04990	1.5632	0.11578	0.03455	34	0.35	138.00	0
138	Valine (%)	2059	1.6075	0.01100	1.5632	0.11578	0.03455	34	0.38	138.00	0
138	Valine (%)	0684	1.6255	0.01100	1.5632	0.11578	0.03455	34	0.54	138.00	0
138	Valine (%)	0878	1.6265	0.02900	1.5632	0.11578	0.03455	34	0.55	138.00	0
138	Valine (%)	0571	1.6285	0.01700	1.5632	0.11578	0.03455	34	0.56	138.00	0
138	Valine (%)	0098	1.6385	0.03300	1.5632	0.11578	0.03455	34	0.65	138.02	0
138	Valine (%)	0968	1.6505	0.02100	1.5632	0.11578	0.03455	34	0.75	138.00	0
138	Valine (%)	0644	1.6515	0.00500	1.5632	0.11578	0.03455	34	0.76	138.00	0
138	Valine (%)	0904	1.6650	0.09000	1.5632	0.11578	0.03455	34	0.88	138.01	0
138	Valine (%)	0227	1.6750	0.01000	1.5632	0.11578	0.03455	34	0.97	138.00	0
138	Valine (%)	0148	1.6750	0.03000	1.5632	0.11578	0.03455	34	0.97	138.05	0
138	Valine (%)	2145	1.6750	0.01000	1.5632	0.11578	0.03455	34	0.97	138.99	0
138	Valine (%)	0870	1.6798	0.10050	1.5632	0.11578	0.03455	34	1.01	138.00	0
138	Valine (%)	0504	1.6800	0.02000	1.5632	0.11578	0.03455	34	1.01	138.00	0
138	Valine (%)	0918	1.7268	0.05050	1.5632	0.11578	0.03455	34	1.41	138.00	0
138	Valine (%)	0853	1.2200	0.34000	1.5632	0.11578	0.03455	34	-2.96	138.05	1
139	Taurine (%)	0644	0.13950	0.00100	0.17948	0.05063	0.01238	12	-0.79	139.00	0
139	Taurine (%)	0889	0.14040	0.00000	0.17948	0.05063	0.01238	12	-0.77	139.99	0
139	Taurine (%)	0160	0.14800	0.00060	0.17948	0.05063	0.01238	12	-0.62	139.99	0
139	Taurine (%)	0676	0.15000	0.00000	0.17948	0.05063	0.01238	12	-0.58	139.05	0
139	Taurine (%)	0014	0.15100	0.00800	0.17948	0.05063	0.01238	12	-0.56	139.05	0
139	Taurine (%)	0904	0.16000	0.02000	0.17948	0.05063	0.01238	12	-0.38	139.99	0
139	Taurine (%)	0227	0.16500	0.01000	0.17948	0.05063	0.01238	12	-0.29	139.00	0
139	Taurine (%)	0939	0.17000	0.00000	0.17948	0.05063	0.01238	12	-0.19	139.03	0
139	Taurine (%)	0098	0.17700	0.00200	0.17948	0.05063	0.01238	12	-0.05	139.02	0
139	Taurine (%)	2161	0.24200	0.03200	0.17948	0.05063	0.01238	12	1.24	139.99	0
139	Taurine (%)	0504	0.28500	0.05000	0.17948	0.05063	0.01238	12	2.08	139.00	0
139	Taurine (%)	2115	0.40450	0.02500	0.17948	0.05063	0.01238	12	4.44	139.99	0
160	Fructose (%)	0619	0.15450	0.00300				3		160.99	0
160	Fructose (%)	0148	0.19500	0.01000				3		160.99	0
160	Fructose (%)	0227	0.20000	0.00000				3		160.99	0
160	Fructose (%)	0297	0.05700	0.05200				3		160.99	1
160	Fructose (%)	0861	< 0.1					3		160.99	5
161	Galactose (%)	0297	0.00000	0.00000				0		161.99	4
162	Glucose (%)	0297	0.10350	0.00300	0.16000	0.04566	0.00700	4		162.99	0
162	Glucose (%)	0619	0.15650	0.00500	0.16000	0.04566	0.00700	4		162.99	0
162	Glucose (%)	0227	0.16500	0.01000	0.16000	0.04566	0.00700	4		162.99	0
162	Glucose (%)	0148	0.21500	0.01000	0.16000	0.04566	0.00700	4		162.99	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			
162	Glucose (%)	0939	1.5250	0.01000	0.16000	0.04566	0.00700	4	162.99	2	
162	Glucose (%)	0861	< 0.1		0.16000	0.04566	0.00700	4	162.99	5	
163	Lactose (%)	0148	0.00000	0.00000				0	163.99	4	
163	Lactose (%)	0297	0.00000	0.00000				0	163.99	4	
163	Lactose (%)	0619	0.00000	0.00000				0	163.99	4	
163	Lactose (%)	0861	< 0.1					0	163.99	5	
163	Lactose (%)	0227	< 0.15					0	163.99	5	
164	Maltose (%)	0297	0.06600	0.05000				2	164.99	0	
164	Maltose (%)	0148	0.27000	0.00000				2	164.99	0	
164	Maltose (%)	0861	< 0.1					2	164.99	5	
164	Maltose (%)	0227	< 0.15					2	164.99	5	
165	Sucrose (%)	0861	0.60000	0.00000	0.70725	0.08550	0.02000	4	165.99	0	
165	Sucrose (%)	0148	0.69000	0.04000	0.70725	0.08550	0.02000	4	165.99	0	
165	Sucrose (%)	0227	0.73500	0.03000	0.70725	0.08550	0.02000	4	165.99	0	
165	Sucrose (%)	0619	0.80400	0.01000	0.70725	0.08550	0.02000	4	165.99	0	
165	Sucrose (%)	0297	0.72950	0.12500	0.70725	0.08550	0.02000	4	165.99	1	
166	Raffinose (%)	0297	0.09650	0.05300				3	166.99	0	
166	Raffinose (%)	0227	0.10000	0.00000				3	166.99	0	
166	Raffinose (%)	0619	0.11400	0.00200				3	166.99	0	
167	Stachyose (%)	0297	0.35000	0.03800				3	167.99	0	
167	Stachyose (%)	0227	0.37500	0.01000				3	167.99	0	
167	Stachyose (%)	0619	0.42500	0.01000				3	167.99	0	
400	Water Activity (Units)	0942	0.40900	0.00200	0.44004	0.02361	0.00272	11	-1.31	400.01	0
400	Water Activity (Units)	0589	0.42050	0.00100	0.44004	0.02361	0.00272	11	-0.83	400.01	0
400	Water Activity (Units)	0407	0.42690	0.00060	0.44004	0.02361	0.00272	11	-0.56	400.01	0
400	Water Activity (Units)	2073	0.42700	0.00600	0.44004	0.02361	0.00272	11	-0.55	400.99	0
400	Water Activity (Units)	2083	0.43400	0.00200	0.44004	0.02361	0.00272	11	-0.26	400.99	0
400	Water Activity (Units)	0843	0.43640	0.00540	0.44004	0.02361	0.00272	11	-0.15	400.01	0
400	Water Activity (Units)	2181	0.43815	0.00190	0.44004	0.02361	0.00272	11	-0.08	400.01	0
400	Water Activity (Units)	0843	0.44400	0.00000	0.44004	0.02361	0.00272	11	0.17	400.99	0
400	Water Activity (Units)	0051	0.45650	0.00300	0.44004	0.02361	0.00272	11	0.70	400.01	0
400	Water Activity (Units)	2109	0.47250	0.00200	0.44004	0.02361	0.00272	11	1.37	400.01	0
400	Water Activity (Units)	2009	0.51300	0.00600	0.44004	0.02361	0.00272	11	3.09	400.01	0
412	Starch, Dietary (%)	0353	27.365	0.25000				1		412.01	0
516	Arsenic, Total (mg / kg (ppm))	0045	0.05300	0.01200	0.20801	0.09233	0.01455	11	-1.68	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0683	0.07000	0.02000	0.20801	0.09233	0.01455	11	-1.49	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0186	0.19560	0.00240	0.20801	0.09233	0.01455	11	-0.13	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0171	0.20400	0.02400	0.20801	0.09233	0.01455	11	-0.04	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0199	0.20500	0.01000	0.20801	0.09233	0.01455	11	-0.03	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0227	0.20950	0.01100	0.20801	0.09233	0.01455	11	0.02	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0910	0.21500	0.01000	0.20801	0.09233	0.01455	11	0.08	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0553	0.23200	0.01800	0.20801	0.09233	0.01455	11	0.26	516.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
516	Arsenic, Total (mg / kg (ppm))	0098	0.25850	0.01300	0.20801	0.09233	0.01455	11	0.55	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0918	0.28245	0.00610	0.20801	0.09233	0.01455	11	0.81	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0407	2.3698	0.03350	0.20801	0.09233	0.01455	11	23.41	516.43	0
516	Arsenic, Total (mg / kg (ppm))	2124	< 0.89		0.20801	0.09233	0.01455	11		516.43	5
518	Cadmium (mg / kg (ppm))	0199	0.04400	0.00000	0.04984	0.00473	0.00200	8	-1.23	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.04700	0.00800	0.04984	0.00473	0.00200	8	-0.60	518.53	0
518	Cadmium (mg / kg (ppm))	0918	0.04710	0.00140	0.04984	0.00473	0.00200	8	-0.58	518.53	0
518	Cadmium (mg / kg (ppm))	0171	0.04800	0.00400	0.04984	0.00473	0.00200	8	-0.39	518.41	0
518	Cadmium (mg / kg (ppm))	0910	0.05000	0.00000	0.04984	0.00473	0.00200	8	0.03	518.52	0
518	Cadmium (mg / kg (ppm))	0098	0.05250	0.00100	0.04984	0.00473	0.00200	8	0.56	518.53	0
518	Cadmium (mg / kg (ppm))	0553	0.05320	0.00160	0.04984	0.00473	0.00200	8	0.71	518.53	0
518	Cadmium (mg / kg (ppm))	2124	0.07000	0.00000	0.04984	0.00473	0.00200	8	4.26	518.43	0
520	Chromium (mg / kg (ppm))	0186	0.53310	0.06860	0.97367	0.38028	0.09651	7	-1.16	520.52	0
520	Chromium (mg / kg (ppm))	0553	0.66300	0.16000	0.97367	0.38028	0.09651	7	-0.82	520.53	0
520	Chromium (mg / kg (ppm))	0171	0.92450	0.12700	0.97367	0.38028	0.09651	7	-0.13	520.41	0
520	Chromium (mg / kg (ppm))	0045	0.95550	0.06500	0.97367	0.38028	0.09651	7	-0.05	520.42	0
520	Chromium (mg / kg (ppm))	0693	0.98550	0.00500	0.97367	0.38028	0.09651	7	0.03	520.42	0
520	Chromium (mg / kg (ppm))	0510	1.2100	0.00000	0.97367	0.38028	0.09651	7	0.62	520.43	0
520	Chromium (mg / kg (ppm))	0918	1.8016	0.25000	0.97367	0.38028	0.09651	7	2.18	520.53	0
526	Lead (mg / kg (ppm))	0553	0.05955	0.00230	0.07360	0.01387	0.01130	6	-1.01	526.53	0
526	Lead (mg / kg (ppm))	0227	0.06100	0.00400	0.07360	0.01387	0.01130	6	-0.91	526.53	0
526	Lead (mg / kg (ppm))	0918	0.06940	0.02480	0.07360	0.01387	0.01130	6	-0.30	526.53	0
526	Lead (mg / kg (ppm))	0098	0.08000	0.02600	0.07360	0.01387	0.01130	6	0.46	526.53	0
526	Lead (mg / kg (ppm))	0186	0.08165	0.01070	0.07360	0.01387	0.01130	6	0.58	526.52	0
526	Lead (mg / kg (ppm))	0199	0.09000	0.00000	0.07360	0.01387	0.01130	6	1.18	526.53	0
526	Lead (mg / kg (ppm))	0171	< 0.05		0.07360	0.01387	0.01130	6		526.41	5
539	Nickel (mg / kg (ppm))	0171	0.63100	0.00400				3		539.41	0
539	Nickel (mg / kg (ppm))	0186	1.3959	0.20420				3		539.52	0
539	Nickel (mg / kg (ppm))	0918	1.4765	0.05490				3		539.53	0
702	Butyric Acid (4:0) (%)	0619	0.00000	0.00000				0		702.00	4
704	Caproic Acid (6:0) (%)	0619	0.00100	0.00000				1		704.00	0
706	Caprylic acid (8:0) (%) (w/w)	0619	0.00100	0.00000				1		706.01	0
708	Capric acid (10:0) (%) (w/w)	0619	0.00300	0.00000				2		708.01	0
708	Capric acid (10:0) (%) (w/w)	0904	0.01000	0.00000				2		708.99	0
710	Lauric Acid (12:0) (%) (w/w)	0676	0.00600	0.00000				3		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0226	0.01015	0.00130				3		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0619	0.02450	0.00100				3		710.01	0
710	Lauric Acid (12:0) (%) (w/w)	2124	< 0.01					3		710.99	5
710	Lauric Acid (12:0) (%) (w/w)	0164	< 0.02					3		710.99	5
714	Myristic Acid (14:0) (%) (w/w)	0619	0.28200	0.01200	0.32588	0.05125	0.01590	4		714.01	0
714	Myristic Acid (14:0) (%) (w/w)	0164	0.31000	0.00000	0.32588	0.05125	0.01590	4		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	0226	0.31150	0.01160	0.32588	0.05125	0.01590	4		714.99	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			
714	Myristic Acid (14:0) (% (w/w))	0904	0.40000	0.04000	0.32588	0.05125	0.01590	4	714.99	0	
716	Palmitic Acid (16:0) (% (w/w))	0619	2.7350	0.13000				3	716.01	0	
716	Palmitic Acid (16:0) (% (w/w))	0164	2.7800	0.04000				3	716.99	0	
716	Palmitic Acid (16:0) (% (w/w))	0226	2.8175	0.11640				3	716.99	0	
716	Palmitic Acid (16:0) (% (w/w))	0904	3.3000	0.04000				3	716.99	2	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.41150	0.00700	0.46741	0.05813	0.01810	5	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.41455	0.01950	0.46741	0.05813	0.01810	5	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0164	0.45500	0.01000	0.46741	0.05813	0.01810	5	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0619	0.52100	0.02400	0.46741	0.05813	0.01810	5	718.01	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0904	0.53500	0.03000	0.46741	0.05813	0.01810	5	718.99	0	
720	Margaric acid (17:0) (% (w/w))	0904	0.18000	0.00000				1	720.99	0	
722	Stearic Acid (18:0) (% (w/w))	0226	1.4025	0.02710				3	722.99	0	
722	Stearic Acid (18:0) (% (w/w))	0904	1.5300	0.00000				3	722.99	0	
722	Stearic Acid (18:0) (% (w/w))	0619	1.6550	0.09000				3	722.01	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0619	4.2500	0.20000	4.9701	0.60244	0.12730	4	724.01	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0164	4.8400	0.08000	4.9701	0.60244	0.12730	4	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	5.0853	0.21920	4.9701	0.60244	0.12730	4	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0904	5.7050	0.01000	4.9701	0.60244	0.12730	4	724.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	2114	1.4350	0.01000	1.9083	0.33308	0.05358	12	-1.42	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0941	1.5300	0.02000	1.9083	0.33308	0.05358	12	-1.14	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	2161	1.5855	0.04500	1.9083	0.33308	0.05358	12	-0.97	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0148	1.7450	0.05000	1.9083	0.33308	0.05358	12	-0.49	726.02	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	1.8400	0.02000	1.9083	0.33308	0.05358	12	-0.21	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.8875	0.13400	1.9083	0.33308	0.05358	12	-0.06	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0610	1.9950	0.05000	1.9083	0.33308	0.05358	12	0.26	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	2053	2.0500	0.10000	1.9083	0.33308	0.05358	12	0.43	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	2.0840	0.04400	1.9083	0.33308	0.05358	12	0.53	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	2.1500	0.10000	1.9083	0.33308	0.05358	12	0.73	726.01	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0904	2.1900	0.02000	1.9083	0.33308	0.05358	12	0.85	726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0675	2.9850	0.05000	1.9083	0.33308	0.05358	12	3.23	726.02	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v))	0171	0.25450	0.00500	0.30090	0.05063	0.00740	5		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v))	0619	0.26200	0.00600	0.30090	0.05063	0.00740	5		728.01	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v))	0164	0.28000	0.00000	0.30090	0.05063	0.00740	5		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v))	0676	0.33800	0.00600	0.30090	0.05063	0.00740	5		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v))	0904	0.37000	0.02000	0.30090	0.05063	0.00740	5		728.99	0
730	Arachidic Acid (20:0) (% (w/w))	0904	0.03500	0.01000				2	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.04000	0.00200				2	730.01	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.16100	0.00800				2	732.01	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.20180	0.01320				2	732.99	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/v))	0619	0.03350	0.00300				3	736.01	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/v))	0904	0.08000	0.00000				3	736.99	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/v))	0676	0.08650	0.00300				3	736.99	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			
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	0619	0.03350	0.00100				1	738.01	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c)	0619	0.07750	0.00100	0.09864	0.02711	0.00460	5	740.01	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c)	0171	0.08350	0.00100	0.09864	0.02711	0.00460	5	740.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c)	0676	0.08800	0.00400	0.09864	0.02711	0.00460	5	740.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c)	0226	0.09920	0.00700	0.09864	0.02711	0.00460	5	740.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c)	0904	0.14500	0.01000	0.09864	0.02711	0.00460	5	740.99	0	
742	Behenic Acid (22:0) (% (w/w))	0904	0.01000	0.00000				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0226	0.01535	0.00170				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0164	< 0.02					2	742.99	5	
744	Erucic Acid (13c-22:1) (% (w/w))	0904	0.02000	0.00000				2	744.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	0.09445	0.00730				2	744.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0619	0.00000	0.00000				2	744.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c)	0676	0.03450	0.00300	0.03885	0.00449	0.00185	4	746.99	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c)	0171	0.03600	0.00000	0.03885	0.00449	0.00185	4	746.99	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c)	0619	0.04050	0.00100	0.03885	0.00449	0.00185	4	746.01	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c)	0226	0.04440	0.00340	0.03885	0.00449	0.00185	4	746.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.01315	0.00150				1	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	0619	0.09250	0.00100	0.15209	0.04904	0.00538	6	-1.22	750.01	0
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	0171	0.13250	0.00300	0.15209	0.04904	0.00538	6	-0.40	750.99	0
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	0676	0.14900	0.00800	0.15209	0.04904	0.00538	6	-0.06	750.99	0
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	0226	0.15195	0.00970	0.15209	0.04904	0.00538	6	0.00	750.99	0
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	2171	0.16160	0.00060	0.15209	0.04904	0.00538	6	0.19	750.02	0
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	0904	0.22500	0.01000	0.15209	0.04904	0.00538	6	1.49	750.99	0
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	0.01785	0.00090				2	752.99	0	
752	Nervonic Acid (24:1) isomers (% (w/w))	0904	0.02000	0.00000				2	752.99	0	
752	Nervonic Acid (24:1) isomers (% (w/w))	0619	0.00000	0.00000				2	752.01	4	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0941	0.52500	0.03000	0.62423	0.09410	0.02233	6	-1.05	754.99	0
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0171	0.57500	0.00400	0.62423	0.09410	0.02233	6	-0.52	754.99	0
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0148	0.59000	0.02000	0.62423	0.09410	0.02233	6	-0.36	754.02	0
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0676	0.63500	0.03000	0.62423	0.09410	0.02233	6	0.11	754.99	0
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0164	0.65500	0.01000	0.62423	0.09410	0.02233	6	0.33	754.99	0
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0904	0.78000	0.04000	0.62423	0.09410	0.02233	6	1.66	754.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	2114	1.5550	0.01000	1.9683	0.35166	0.04082	11	-1.18	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0941	1.6550	0.03000	1.9683	0.35166	0.04082	11	-0.89	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	2161	1.6685	0.04900	1.9683	0.35166	0.04082	11	-0.85	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0171	1.6940	0.03800	1.9683	0.35166	0.04082	11	-0.78	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0148	1.9200	0.06000	1.9683	0.35166	0.04082	11	-0.14	756.01	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	2171	1.9230	0.00200	1.9683	0.35166	0.04082	11	-0.13	756.02	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0164	2.0100	0.02000	1.9683	0.35166	0.04082	11	0.12	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0610	2.1500	0.10000	1.9683	0.35166	0.04082	11	0.52	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0676	2.2500	0.06000	1.9683	0.35166	0.04082	11	0.80	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0904	2.3300	0.02000	1.9683	0.35166	0.04082	11	1.03	756.99	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			
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0675	3.4800	0.06000	1.9683	0.35166	0.04082	11	<b>4.30</b>	756.02	0
758	Total Saturated Fatty Acids (% (w/w))	0171	4.3530	0.00000	4.8198	0.53514	0.04150	4		758.99	0
758	Total Saturated Fatty Acids (% (w/w))	2171	4.5960	0.02600	4.8198	0.53514	0.04150	4		758.02	0
758	Total Saturated Fatty Acids (% (w/w))	0164	4.7450	0.07000	4.8198	0.53514	0.04150	4		758.99	0
758	Total Saturated Fatty Acids (% (w/w))	0904	5.5850	0.07000	4.8198	0.53514	0.04150	4		758.99	0
762	Total Monounsaturated Fatty Acids (% (w/w))	0171	5.9685	0.08700				2		762.99	0
762	Total Monounsaturated Fatty Acids (% (w/w))	0164	6.1850	0.09000				2		762.99	0
764	Total cis Monounsaturated Fatty Acids (% (w/w))	0904	6.5700	0.08000				1		764.99	0
766	Total Polyunsaturated Fatty Acids (% (w/w))	0171	0.22735	0.00350				3		766.99	0
766	Total Polyunsaturated Fatty Acids (% (w/w))	0164	2.7300	0.04000				3		766.99	0
766	Total Polyunsaturated Fatty Acids (% (w/w))	0904	3.1550	0.01000				3		766.99	0
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	14.790	0.22000				1		770.99	0
772	Total Fatty Acids (% (w/w))	2171	12.850	0.04000				3		772.02	0
772	Total Fatty Acids (% (w/w))	0226	13.744	0.54820				3		772.99	0
772	Total Fatty Acids (% (w/w))	0164	14.140	0.22000				3		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.