

Lamb Feed **Animal Feed Scheme**
Test Material Code # 201827 **# Labs Reporting: 196**
Analyte Proficiency Testing Report **Issue Date : 08/31/2018**

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	1.2000	0.00000				1		000.02	0
001	Loss on Drying (%)	0618	6.3950	0.29000	8.4036	0.32982	0.13836	78	-6.09	001.99	0
001	Loss on Drying (%)	0560	6.9550	0.39000	8.4036	0.32982	0.13836	78	-4.39	001.99	0
001	Loss on Drying (%)	0345	7.0650	0.03000	8.4036	0.32982	0.13836	78	-4.06	001.07	0
001	Loss on Drying (%)	0596	7.4100	0.60000	8.4036	0.32982	0.13836	78	-3.01	001.00	0
001	Loss on Drying (%)	0889	7.4800	0.32000	8.4036	0.32982	0.13836	78	-2.80	001.99	0
001	Loss on Drying (%)	0510	7.5000	0.20000	8.4036	0.32982	0.13836	78	-2.74	001.99	0
001	Loss on Drying (%)	2155	7.6450	0.59000	8.4036	0.32982	0.13836	78	-2.30	001.99	0
001	Loss on Drying (%)	0918	7.8900	0.08000	8.4036	0.32982	0.13836	78	-1.56	001.99	0
001	Loss on Drying (%)	0074	7.9400	0.12000	8.4036	0.32982	0.13836	78	-1.41	001.07	0
001	Loss on Drying (%)	0034	7.9850	0.07000	8.4036	0.32982	0.13836	78	-1.27	001.99	0
001	Loss on Drying (%)	0630	8.0250	0.01000	8.4036	0.32982	0.13836	78	-1.15	001.99	0
001	Loss on Drying (%)	0683	8.0350	0.01000	8.4036	0.32982	0.13836	78	-1.12	001.07	0
001	Loss on Drying (%)	0049	8.0500	0.62000	8.4036	0.32982	0.13836	78	-1.07	001.07	0
001	Loss on Drying (%)	0676	8.0500	0.12000	8.4036	0.32982	0.13836	78	-1.07	001.99	0
001	Loss on Drying (%)	0019	8.1000	0.60000	8.4036	0.32982	0.13836	78	-0.92	001.07	0
001	Loss on Drying (%)	0413	8.1000	0.20000	8.4036	0.32982	0.13836	78	-0.92	001.07	0
001	Loss on Drying (%)	2195	8.1450	0.09000	8.4036	0.32982	0.13836	78	-0.78	001.07	0
001	Loss on Drying (%)	0407	8.1599	0.04460	8.4036	0.32982	0.13836	78	-0.74	001.07	0
001	Loss on Drying (%)	0353	8.1850	0.13000	8.4036	0.32982	0.13836	78	-0.66	001.07	0
001	Loss on Drying (%)	0142	8.2050	0.01000	8.4036	0.32982	0.13836	78	-0.60	001.07	0
001	Loss on Drying (%)	0139	8.2100	0.10000	8.4036	0.32982	0.13836	78	-0.59	001.07	0
001	Loss on Drying (%)	0895	8.2450	0.01000	8.4036	0.32982	0.13836	78	-0.48	001.03	0
001	Loss on Drying (%)	0675	8.2450	0.07000	8.4036	0.32982	0.13836	78	-0.48	001.07	0
001	Loss on Drying (%)	0868	8.2650	0.01000	8.4036	0.32982	0.13836	78	-0.42	001.03	0
001	Loss on Drying (%)	0948	8.2750	0.01000	8.4036	0.32982	0.13836	78	-0.39	001.99	0
001	Loss on Drying (%)	2145	8.3050	0.03000	8.4036	0.32982	0.13836	78	-0.30	001.07	0
001	Loss on Drying (%)	0878	8.3150	0.13000	8.4036	0.32982	0.13836	78	-0.27	001.03	0
001	Loss on Drying (%)	0590	8.3250	0.07000	8.4036	0.32982	0.13836	78	-0.24	001.07	0
001	Loss on Drying (%)	0171	8.3350	0.07000	8.4036	0.32982	0.13836	78	-0.21	001.07	0
001	Loss on Drying (%)	0226	8.3350	0.13000	8.4036	0.32982	0.13836	78	-0.21	001.07	0
001	Loss on Drying (%)	0849	8.3350	0.03000	8.4036	0.32982	0.13836	78	-0.21	001.07	0
001	Loss on Drying (%)	2146	8.3350	0.01000	8.4036	0.32982	0.13836	78	-0.21	001.07	0
001	Loss on Drying (%)	0186	8.3400	0.04000	8.4036	0.32982	0.13836	78	-0.19	001.03	0
001	Loss on Drying (%)	0610	8.3850	0.01000	8.4036	0.32982	0.13836	78	-0.06	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 (%)	0872	8.3900	0.06000	8.4036	0.32982	0.13836	78	-0.04	001.07	0
001	Loss on Drying (%)	0571	8.4050	0.03000	8.4036	0.32982	0.13836	78	0.00	001.07	0
001	Loss on Drying (%)	0504	8.4150	0.33000	8.4036	0.32982	0.13836	78	0.03	001.00	0
001	Loss on Drying (%)	0089	8.4200	0.06000	8.4036	0.32982	0.13836	78	0.05	001.07	0
001	Loss on Drying (%)	0940	8.4200	0.10000	8.4036	0.32982	0.13836	78	0.05	001.99	0
001	Loss on Drying (%)	0015	8.4350	0.01000	8.4036	0.32982	0.13836	78	0.10	001.07	0
001	Loss on Drying (%)	0309	8.4400	0.08000	8.4036	0.32982	0.13836	78	0.11	001.00	0
001	Loss on Drying (%)	2059	8.4500	0.00000	8.4036	0.32982	0.13836	78	0.14	001.07	0
001	Loss on Drying (%)	0682	8.4600	0.00000	8.4036	0.32982	0.13836	78	0.17	001.07	0
001	Loss on Drying (%)	2192	8.4650	0.23000	8.4036	0.32982	0.13836	78	0.19	001.07	0
001	Loss on Drying (%)	2009	8.4684	0.00650	8.4036	0.32982	0.13836	78	0.20	001.07	0
001	Loss on Drying (%)	2012	8.4700	0.04000	8.4036	0.32982	0.13836	78	0.20	001.07	0
001	Loss on Drying (%)	0644	8.4900	0.18000	8.4036	0.32982	0.13836	78	0.26	001.05	0
001	Loss on Drying (%)	0876	8.5050	0.57000	8.4036	0.32982	0.13836	78	0.31	001.07	0
001	Loss on Drying (%)	0297	8.5100	0.12000	8.4036	0.32982	0.13836	78	0.32	001.07	0
001	Loss on Drying (%)	0037	8.5300	0.04000	8.4036	0.32982	0.13836	78	0.38	001.99	0
001	Loss on Drying (%)	0619	8.5500	0.10000	8.4036	0.32982	0.13836	78	0.44	001.03	0
001	Loss on Drying (%)	0505	8.5500	0.04000	8.4036	0.32982	0.13836	78	0.44	001.07	0
001	Loss on Drying (%)	0910	8.5500	0.10000	8.4036	0.32982	0.13836	78	0.44	001.99	0
001	Loss on Drying (%)	0098	8.5600	0.30000	8.4036	0.32982	0.13836	78	0.47	001.07	0
001	Loss on Drying (%)	0187	8.5650	0.01000	8.4036	0.32982	0.13836	78	0.49	001.07	0
001	Loss on Drying (%)	0035	8.5750	0.03000	8.4036	0.32982	0.13836	78	0.52	001.07	0
001	Loss on Drying (%)	0693	8.5820	0.39200	8.4036	0.32982	0.13836	78	0.54	001.07	0
001	Loss on Drying (%)	0083	8.5850	0.15000	8.4036	0.32982	0.13836	78	0.55	001.07	0
001	Loss on Drying (%)	0612	8.5850	0.27000	8.4036	0.32982	0.13836	78	0.55	001.99	0
001	Loss on Drying (%)	0592	8.6150	0.07000	8.4036	0.32982	0.13836	78	0.64	001.07	0
001	Loss on Drying (%)	0893	8.6300	0.04000	8.4036	0.32982	0.13836	78	0.69	001.03	0
001	Loss on Drying (%)	0720	8.6400	0.10000	8.4036	0.32982	0.13836	78	0.72	001.99	0
001	Loss on Drying (%)	0843	8.6550	0.05000	8.4036	0.32982	0.13836	78	0.76	001.07	0
001	Loss on Drying (%)	0695	8.6600	0.00000	8.4036	0.32982	0.13836	78	0.78	001.07	0
001	Loss on Drying (%)	2109	8.6650	0.17000	8.4036	0.32982	0.13836	78	0.79	001.07	0
001	Loss on Drying (%)	0066	8.6990	0.10200	8.4036	0.32982	0.13836	78	0.90	001.07	0
001	Loss on Drying (%)	2126	8.7100	0.02000	8.4036	0.32982	0.13836	78	0.93	001.99	0
001	Loss on Drying (%)	0581	8.7300	0.16000	8.4036	0.32982	0.13836	78	0.99	001.07	0
001	Loss on Drying (%)	0003	8.7450	0.49000	8.4036	0.32982	0.13836	78	1.03	001.07	0
001	Loss on Drying (%)	0689	8.7500	0.10000	8.4036	0.32982	0.13836	78	1.05	001.07	0
001	Loss on Drying (%)	2190	8.8200	0.34000	8.4036	0.32982	0.13836	78	1.26	001.07	0
001	Loss on Drying (%)	0027	8.9015	0.03300	8.4036	0.32982	0.13836	78	1.51	001.00	0
001	Loss on Drying (%)	0852	8.9600	0.06000	8.4036	0.32982	0.13836	78	1.69	001.99	0
001	Loss on Drying (%)	0912	8.9800	0.14000	8.4036	0.32982	0.13836	78	1.75	001.99	0
001	Loss on Drying (%)	0169	9.0900	0.00000	8.4036	0.32982	0.13836	78	2.08	001.00	0
001	Loss on Drying (%)	0357	9.4549	0.36400	8.4036	0.32982	0.13836	78	3.19	001.99	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	
001	Loss on Drying (%)	0019	9.5000	0.02000	8.4036	0.32982	0.13836	78	3.32	001.99	0
001	Loss on Drying (%)	0278	10.110	0.04000	8.4036	0.32982	0.13836	78	5.17	001.07	0
001	Loss on Drying (%)	2081	8.0500	1.0200	8.4036	0.32982	0.13836	78	-1.07	001.99	1
001	Loss on Drying (%)	0045	8.1400	0.90000	8.4036	0.32982	0.13836	78	-0.80	001.07	1
001	Loss on Drying (%)	0536	4.3450	0.05000	8.4036	0.32982	0.13836	78	-12.31	001.99	2
002	Protein, Crude (%)	0852	17.245	0.03000	19.265	0.36129	0.14720	189	-5.59	002.11	0
002	Protein, Crude (%)	2105	17.755	0.07000	19.265	0.36129	0.14720	189	-4.18	002.11	0
002	Protein, Crude (%)	0553	17.955	0.11000	19.265	0.36129	0.14720	189	-3.63	002.11	0
002	Protein, Crude (%)	0889	18.145	0.17000	19.265	0.36129	0.14720	189	-3.10	002.11	0
002	Protein, Crude (%)	0169	18.330	0.02000	19.265	0.36129	0.14720	189	-2.59	002.02	0
002	Protein, Crude (%)	0536	18.385	1.0700	19.265	0.36129	0.14720	189	-2.44	002.05	0
002	Protein, Crude (%)	2190	18.580	0.10000	19.265	0.36129	0.14720	189	-1.90	002.05	0
002	Protein, Crude (%)	0685	18.605	0.07000	19.265	0.36129	0.14720	189	-1.83	002.01	0
002	Protein, Crude (%)	0720	18.630	0.02000	19.265	0.36129	0.14720	189	-1.76	002.06	0
002	Protein, Crude (%)	0043	18.670	0.06000	19.265	0.36129	0.14720	189	-1.65	002.06	0
002	Protein, Crude (%)	2128	18.677	0.76600	19.265	0.36129	0.14720	189	-1.63	002.03	0
002	Protein, Crude (%)	0018	18.685	0.03000	19.265	0.36129	0.14720	189	-1.61	002.06	0
002	Protein, Crude (%)	0504	18.705	0.09000	19.265	0.36129	0.14720	189	-1.55	002.04	0
002	Protein, Crude (%)	0622	18.712	0.15510	19.265	0.36129	0.14720	189	-1.53	002.05	0
002	Protein, Crude (%)	0885	18.714	0.01500	19.265	0.36129	0.14720	189	-1.53	002.05	0
002	Protein, Crude (%)	0968	18.731	0.04400	19.265	0.36129	0.14720	189	-1.48	002.01	0
002	Protein, Crude (%)	0723	18.765	0.03000	19.265	0.36129	0.14720	189	-1.38	002.01	0
002	Protein, Crude (%)	0581	18.795	0.17000	19.265	0.36129	0.14720	189	-1.30	002.06	0
002	Protein, Crude (%)	0653	18.810	0.06000	19.265	0.36129	0.14720	189	-1.26	002.01	0
002	Protein, Crude (%)	0683	18.840	0.00000	19.265	0.36129	0.14720	189	-1.18	002.05	0
002	Protein, Crude (%)	2188	18.845	0.19000	19.265	0.36129	0.14720	189	-1.16	002.01	0
002	Protein, Crude (%)	0619	18.850	0.10000	19.265	0.36129	0.14720	189	-1.15	002.05	0
002	Protein, Crude (%)	0918	18.855	0.09000	19.265	0.36129	0.14720	189	-1.13	002.06	0
002	Protein, Crude (%)	0921	18.865	0.19000	19.265	0.36129	0.14720	189	-1.11	002.05	0
002	Protein, Crude (%)	0848	18.865	0.09000	19.265	0.36129	0.14720	189	-1.11	002.06	0
002	Protein, Crude (%)	0893	18.880	0.14000	19.265	0.36129	0.14720	189	-1.07	002.05	0
002	Protein, Crude (%)	0674	18.890	0.00000	19.265	0.36129	0.14720	189	-1.04	002.05	0
002	Protein, Crude (%)	0955	18.900	0.00000	19.265	0.36129	0.14720	189	-1.01	002.05	0
002	Protein, Crude (%)	0505	18.915	0.05000	19.265	0.36129	0.14720	189	-0.97	002.06	0
002	Protein, Crude (%)	0171	18.925	0.05000	19.265	0.36129	0.14720	189	-0.94	002.06	0
002	Protein, Crude (%)	0202	18.925	0.05000	19.265	0.36129	0.14720	189	-0.94	002.06	0
002	Protein, Crude (%)	0910	18.950	0.10000	19.265	0.36129	0.14720	189	-0.87	002.01	0
002	Protein, Crude (%)	0897	18.955	0.11000	19.265	0.36129	0.14720	189	-0.86	002.05	0
002	Protein, Crude (%)	0144	18.955	0.11000	19.265	0.36129	0.14720	189	-0.86	002.06	0
002	Protein, Crude (%)	0100	18.965	0.01000	19.265	0.36129	0.14720	189	-0.83	002.06	0
002	Protein, Crude (%)	2012	18.975	0.01000	19.265	0.36129	0.14720	189	-0.80	002.06	0
002	Protein, Crude (%)	0098	18.990	0.10000	19.265	0.36129	0.14720	189	-0.76	002.08	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	
002	Protein, Crude (%)	0278	19.000	0.00000	19.265	0.36129	0.14720	189	-0.73	002.06	0
002	Protein, Crude (%)	0510	19.000	0.00000	19.265	0.36129	0.14720	189	-0.73	002.06	0
002	Protein, Crude (%)	2178	19.000	0.20000	19.265	0.36129	0.14720	189	-0.73	002.06	0
002	Protein, Crude (%)	0598	19.020	0.02000	19.265	0.36129	0.14720	189	-0.68	002.06	0
002	Protein, Crude (%)	0049	19.025	0.97000	19.265	0.36129	0.14720	189	-0.66	002.06	0
002	Protein, Crude (%)	2196	19.030	0.00000	19.265	0.36129	0.14720	189	-0.65	002.01	0
002	Protein, Crude (%)	0676	19.035	0.19000	19.265	0.36129	0.14720	189	-0.64	002.06	0
002	Protein, Crude (%)	0695	19.035	0.01800	19.265	0.36129	0.14720	189	-0.64	002.06	0
002	Protein, Crude (%)	2195	19.045	0.13000	19.265	0.36129	0.14720	189	-0.61	002.01	0
002	Protein, Crude (%)	0952	19.050	0.02000	19.265	0.36129	0.14720	189	-0.59	002.05	0
002	Protein, Crude (%)	2181	19.050	0.02000	19.265	0.36129	0.14720	189	-0.59	002.05	0
002	Protein, Crude (%)	0652	19.050	0.10000	19.265	0.36129	0.14720	189	-0.59	002.01	0
002	Protein, Crude (%)	0859	19.052	0.39900	19.265	0.36129	0.14720	189	-0.59	002.06	0
002	Protein, Crude (%)	2022	19.055	0.09000	19.265	0.36129	0.14720	189	-0.58	002.05	0
002	Protein, Crude (%)	0066	19.058	0.08000	19.265	0.36129	0.14720	189	-0.57	002.02	0
002	Protein, Crude (%)	0870	19.060	0.17800	19.265	0.36129	0.14720	189	-0.57	002.01	0
002	Protein, Crude (%)	2198	19.080	0.02000	19.265	0.36129	0.14720	189	-0.51	002.01	0
002	Protein, Crude (%)	2192	19.085	0.03000	19.265	0.36129	0.14720	189	-0.50	002.05	0
002	Protein, Crude (%)	0047	19.085	0.35000	19.265	0.36129	0.14720	189	-0.50	002.06	0
002	Protein, Crude (%)	0205	19.085	0.17000	19.265	0.36129	0.14720	189	-0.50	002.06	0
002	Protein, Crude (%)	0881	19.089	0.05400	19.265	0.36129	0.14720	189	-0.49	002.05	0
002	Protein, Crude (%)	0297	19.090	0.20000	19.265	0.36129	0.14720	189	-0.48	002.06	0
002	Protein, Crude (%)	0689	19.100	0.20000	19.265	0.36129	0.14720	189	-0.46	002.05	0
002	Protein, Crude (%)	0868	19.100	0.02000	19.265	0.36129	0.14720	189	-0.46	002.05	0
002	Protein, Crude (%)	0017	19.100	0.00000	19.265	0.36129	0.14720	189	-0.46	002.06	0
002	Protein, Crude (%)	0139	19.100	0.02000	19.265	0.36129	0.14720	189	-0.46	002.06	0
002	Protein, Crude (%)	0175	19.100	0.00000	19.265	0.36129	0.14720	189	-0.46	002.06	0
002	Protein, Crude (%)	0955	19.100	0.00000	19.265	0.36129	0.14720	189	-0.46	002.06	0
002	Protein, Crude (%)	2146	19.110	0.24000	19.265	0.36129	0.14720	189	-0.43	002.05	0
002	Protein, Crude (%)	0682	19.110	0.00000	19.265	0.36129	0.14720	189	-0.43	002.06	0
002	Protein, Crude (%)	2109	19.120	0.04000	19.265	0.36129	0.14720	189	-0.40	002.05	0
002	Protein, Crude (%)	2073	19.130	0.08000	19.265	0.36129	0.14720	189	-0.37	002.05	0
002	Protein, Crude (%)	0626	19.139	0.01200	19.265	0.36129	0.14720	189	-0.35	002.06	0
002	Protein, Crude (%)	0940	19.140	0.14000	19.265	0.36129	0.14720	189	-0.35	002.00	0
002	Protein, Crude (%)	0354	19.140	0.02000	19.265	0.36129	0.14720	189	-0.35	002.05	0
002	Protein, Crude (%)	0895	19.145	0.01000	19.265	0.36129	0.14720	189	-0.33	002.05	0
002	Protein, Crude (%)	0541	19.145	0.61000	19.265	0.36129	0.14720	189	-0.33	002.06	0
002	Protein, Crude (%)	0868	19.145	0.01000	19.265	0.36129	0.14720	189	-0.33	002.06	0
002	Protein, Crude (%)	0675	19.155	0.17000	19.265	0.36129	0.14720	189	-0.30	002.05	0
002	Protein, Crude (%)	0123	19.155	0.05000	19.265	0.36129	0.14720	189	-0.30	002.06	0
002	Protein, Crude (%)	0939	19.160	0.32000	19.265	0.36129	0.14720	189	-0.29	002.99	0
002	Protein, Crude (%)	0948	19.170	0.04000	19.265	0.36129	0.14720	189	-0.26	002.05	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	
002	Protein, Crude (%)	0190	19.175	0.21000	19.265	0.36129	0.14720	189	-0.25	002.06	0
002	Protein, Crude (%)	0693	19.190	0.06300	19.265	0.36129	0.14720	189	-0.21	002.06	0
002	Protein, Crude (%)	0089	19.195	0.03000	19.265	0.36129	0.14720	189	-0.19	002.06	0
002	Protein, Crude (%)	0098	19.200	0.00000	19.265	0.36129	0.14720	189	-0.18	002.06	0
002	Protein, Crude (%)	0619	19.200	0.00000	19.265	0.36129	0.14720	189	-0.18	002.06	0
002	Protein, Crude (%)	0956	19.200	0.40000	19.265	0.36129	0.14720	189	-0.18	002.06	0
002	Protein, Crude (%)	0010	19.200	0.20000	19.265	0.36129	0.14720	189	-0.18	002.06	0
002	Protein, Crude (%)	0265	19.200	0.20000	19.265	0.36129	0.14720	189	-0.18	002.06	0
002	Protein, Crude (%)	2009	19.207	0.00100	19.265	0.36129	0.14720	189	-0.16	002.05	0
002	Protein, Crude (%)	0298	19.210	0.02000	19.265	0.36129	0.14720	189	-0.15	002.06	0
002	Protein, Crude (%)	0872	19.220	0.12000	19.265	0.36129	0.14720	189	-0.12	002.06	0
002	Protein, Crude (%)	0592	19.240	0.10000	19.265	0.36129	0.14720	189	-0.07	002.06	0
002	Protein, Crude (%)	0539	19.245	0.91000	19.265	0.36129	0.14720	189	-0.06	002.06	0
002	Protein, Crude (%)	2150	19.245	0.03000	19.265	0.36129	0.14720	189	-0.06	002.06	0
002	Protein, Crude (%)	0074	19.265	0.05000	19.265	0.36129	0.14720	189	0.00	002.06	0
002	Protein, Crude (%)	0571	19.271	0.09100	19.265	0.36129	0.14720	189	0.02	002.06	0
002	Protein, Crude (%)	0644	19.279	0.50700	19.265	0.36129	0.14720	189	0.04	002.06	0
002	Protein, Crude (%)	2145	19.280	0.00000	19.265	0.36129	0.14720	189	0.04	002.05	0
002	Protein, Crude (%)	0003	19.280	0.08000	19.265	0.36129	0.14720	189	0.04	002.06	0
002	Protein, Crude (%)	0870	19.283	0.28870	19.265	0.36129	0.14720	189	0.05	002.06	0
002	Protein, Crude (%)	2089	19.285	0.09000	19.265	0.36129	0.14720	189	0.06	002.06	0
002	Protein, Crude (%)	0036	19.289	0.01640	19.265	0.36129	0.14720	189	0.07	002.02	0
002	Protein, Crude (%)	0878	19.290	0.06000	19.265	0.36129	0.14720	189	0.07	002.05	0
002	Protein, Crude (%)	0345	19.300	0.20000	19.265	0.36129	0.14720	189	0.10	002.06	0
002	Protein, Crude (%)	0589	19.300	0.16000	19.265	0.36129	0.14720	189	0.10	002.06	0
002	Protein, Crude (%)	0610	19.300	0.40000	19.265	0.36129	0.14720	189	0.10	002.01	0
002	Protein, Crude (%)	0033	19.300	0.40000	19.265	0.36129	0.14720	189	0.10	002.06	0
002	Protein, Crude (%)	2012	19.305	0.47000	19.265	0.36129	0.14720	189	0.11	002.05	0
002	Protein, Crude (%)	0849	19.315	0.03000	19.265	0.36129	0.14720	189	0.14	002.05	0
002	Protein, Crude (%)	0164	19.315	0.13000	19.265	0.36129	0.14720	189	0.14	002.06	0
002	Protein, Crude (%)	0011	19.317	0.10500	19.265	0.36129	0.14720	189	0.14	002.06	0
002	Protein, Crude (%)	0108	19.335	0.47000	19.265	0.36129	0.14720	189	0.19	002.06	0
002	Protein, Crude (%)	0034	19.339	0.59400	19.265	0.36129	0.14720	189	0.21	002.06	0
002	Protein, Crude (%)	0354	19.340	0.02000	19.265	0.36129	0.14720	189	0.21	002.06	0
002	Protein, Crude (%)	0148	19.345	0.17000	19.265	0.36129	0.14720	189	0.22	002.06	0
002	Protein, Crude (%)	0939	19.345	0.33000	19.265	0.36129	0.14720	189	0.22	002.06	0
002	Protein, Crude (%)	0968	19.350	0.05500	19.265	0.36129	0.14720	189	0.23	002.06	0
002	Protein, Crude (%)	2006	19.350	0.00000	19.265	0.36129	0.14720	189	0.24	002.05	0
002	Protein, Crude (%)	0045	19.350	0.10000	19.265	0.36129	0.14720	189	0.24	002.06	0
002	Protein, Crude (%)	0028	19.360	0.04000	19.265	0.36129	0.14720	189	0.26	002.01	0
002	Protein, Crude (%)	0006	19.360	0.02000	19.265	0.36129	0.14720	189	0.26	002.06	0
002	Protein, Crude (%)	0590	19.360	0.04000	19.265	0.36129	0.14720	189	0.26	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 (%)	0038	19.370	0.61300	19.265	0.36129	0.14720	189	0.29	002.06	0
002	Protein, Crude (%)	0843	19.370	0.42000	19.265	0.36129	0.14720	189	0.29	002.06	0
002	Protein, Crude (%)	0037	19.375	0.43000	19.265	0.36129	0.14720	189	0.30	002.06	0
002	Protein, Crude (%)	0861	19.380	0.04000	19.265	0.36129	0.14720	189	0.32	002.06	0
002	Protein, Crude (%)	2155	19.390	1.0560	19.265	0.36129	0.14720	189	0.35	002.06	0
002	Protein, Crude (%)	0309	19.395	0.21600	19.265	0.36129	0.14720	189	0.36	002.06	0
002	Protein, Crude (%)	0187	19.395	0.03000	19.265	0.36129	0.14720	189	0.36	002.04	0
002	Protein, Crude (%)	0294	19.400	0.00000	19.265	0.36129	0.14720	189	0.37	002.06	0
002	Protein, Crude (%)	0035	19.405	0.19000	19.265	0.36129	0.14720	189	0.39	002.06	0
002	Protein, Crude (%)	0857	19.405	0.11000	19.265	0.36129	0.14720	189	0.39	002.06	0
002	Protein, Crude (%)	0357	19.406	0.06250	19.265	0.36129	0.14720	189	0.39	002.06	0
002	Protein, Crude (%)	2053	19.410	0.06000	19.265	0.36129	0.14720	189	0.40	002.06	0
002	Protein, Crude (%)	0009	19.415	0.17000	19.265	0.36129	0.14720	189	0.42	002.06	0
002	Protein, Crude (%)	0353	19.415	0.19000	19.265	0.36129	0.14720	189	0.42	002.06	0
002	Protein, Crude (%)	0675	19.430	0.04000	19.265	0.36129	0.14720	189	0.46	002.06	0
002	Protein, Crude (%)	0004	19.435	0.23000	19.265	0.36129	0.14720	189	0.47	002.06	0
002	Protein, Crude (%)	0504	19.445	0.19000	19.265	0.36129	0.14720	189	0.50	002.06	0
002	Protein, Crude (%)	0014	19.450	0.10000	19.265	0.36129	0.14720	189	0.51	002.06	0
002	Protein, Crude (%)	0152	19.455	0.49000	19.265	0.36129	0.14720	189	0.53	002.01	0
002	Protein, Crude (%)	2168	19.455	0.03000	19.265	0.36129	0.14720	189	0.53	002.06	0
002	Protein, Crude (%)	0083	19.465	0.07000	19.265	0.36129	0.14720	189	0.55	002.06	0
002	Protein, Crude (%)	0964	19.474	0.34500	19.265	0.36129	0.14720	189	0.58	002.06	0
002	Protein, Crude (%)	0142	19.530	0.00000	19.265	0.36129	0.14720	189	0.73	002.06	0
002	Protein, Crude (%)	0948	19.530	0.20000	19.265	0.36129	0.14720	189	0.73	002.06	0
002	Protein, Crude (%)	2193	19.545	0.05000	19.265	0.36129	0.14720	189	0.78	002.01	0
002	Protein, Crude (%)	0687	19.550	0.30000	19.265	0.36129	0.14720	189	0.79	002.06	0
002	Protein, Crude (%)	0186	19.550	0.10000	19.265	0.36129	0.14720	189	0.79	002.06	0
002	Protein, Crude (%)	0226	19.550	0.10000	19.265	0.36129	0.14720	189	0.79	002.06	0
002	Protein, Crude (%)	0300	19.572	0.41700	19.265	0.36129	0.14720	189	0.85	002.06	0
002	Protein, Crude (%)	0941	19.580	0.12000	19.265	0.36129	0.14720	189	0.87	002.06	0
002	Protein, Crude (%)	2126	19.580	0.06000	19.265	0.36129	0.14720	189	0.87	002.06	0
002	Protein, Crude (%)	0574	19.585	0.35000	19.265	0.36129	0.14720	189	0.89	002.06	0
002	Protein, Crude (%)	0889	19.590	0.12000	19.265	0.36129	0.14720	189	0.90	002.01	0
002	Protein, Crude (%)	0413	19.600	0.00000	19.265	0.36129	0.14720	189	0.93	002.06	0
002	Protein, Crude (%)	0910	19.600	0.00000	19.265	0.36129	0.14720	189	0.93	002.06	0
002	Protein, Crude (%)	0019	19.605	0.11000	19.265	0.36129	0.14720	189	0.94	002.06	0
002	Protein, Crude (%)	0511	19.605	0.03000	19.265	0.36129	0.14720	189	0.94	002.06	0
002	Protein, Crude (%)	0042	19.615	0.21000	19.265	0.36129	0.14720	189	0.97	002.02	0
002	Protein, Crude (%)	0425	19.630	0.04000	19.265	0.36129	0.14720	189	1.01	002.06	0
002	Protein, Crude (%)	0036	19.640	0.22000	19.265	0.36129	0.14720	189	1.04	002.06	0
002	Protein, Crude (%)	2006	19.640	0.24000	19.265	0.36129	0.14720	189	1.04	002.06	0
002	Protein, Crude (%)	0596	19.650	0.46000	19.265	0.36129	0.14720	189	1.07	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 (%)	0520	19.655	0.05000	19.265	0.36129	0.14720	189	1.08	002.06	0
002	Protein, Crude (%)	2059	19.669	0.03120	19.265	0.36129	0.14720	189	1.12	002.06	0
002	Protein, Crude (%)	0876	19.700	0.22000	19.265	0.36129	0.14720	189	1.20	002.06	0
002	Protein, Crude (%)	0651	19.775	0.00300	19.265	0.36129	0.14720	189	1.41	002.05	0
002	Protein, Crude (%)	0263	19.782	0.03550	19.265	0.36129	0.14720	189	1.43	002.06	0
002	Protein, Crude (%)	2076	19.796	0.01850	19.265	0.36129	0.14720	189	1.47	002.06	0
002	Protein, Crude (%)	0001	19.805	0.13000	19.265	0.36129	0.14720	189	1.49	002.06	0
002	Protein, Crude (%)	0618	19.818	0.19600	19.265	0.36129	0.14720	189	1.53	002.06	0
002	Protein, Crude (%)	0358	19.825	0.33000	19.265	0.36129	0.14720	189	1.55	002.06	0
002	Protein, Crude (%)	2081	19.850	0.18000	19.265	0.36129	0.14720	189	1.62	002.06	0
002	Protein, Crude (%)	2129	19.860	0.07300	19.265	0.36129	0.14720	189	1.65	002.06	0
002	Protein, Crude (%)	0242	19.880	0.00000	19.265	0.36129	0.14720	189	1.70	002.06	0
002	Protein, Crude (%)	0590	19.880	0.26000	19.265	0.36129	0.14720	189	1.70	002.11	0
002	Protein, Crude (%)	0630	19.900	0.02000	19.265	0.36129	0.14720	189	1.76	002.06	0
002	Protein, Crude (%)	0407	19.951	0.22200	19.265	0.36129	0.14720	189	1.90	002.06	0
002	Protein, Crude (%)	2097	19.968	0.02030	19.265	0.36129	0.14720	189	1.94	002.05	0
002	Protein, Crude (%)	0042	19.985	0.25000	19.265	0.36129	0.14720	189	1.99	002.06	0
002	Protein, Crude (%)	2199	20.100	0.00000	19.265	0.36129	0.14720	189	2.31	002.05	0
002	Protein, Crude (%)	0852	20.350	0.10000	19.265	0.36129	0.14720	189	3.00	002.05	0
002	Protein, Crude (%)	0011	20.400	0.00000	19.265	0.36129	0.14720	189	3.14	002.11	0
002	Protein, Crude (%)	0953	20.405	0.01000	19.265	0.36129	0.14720	189	3.16	002.06	0
002	Protein, Crude (%)	2128	20.422	0.06900	19.265	0.36129	0.14720	189	3.20	002.11	0
002	Protein, Crude (%)	0297	20.430	0.14000	19.265	0.36129	0.14720	189	3.22	002.11	0
002	Protein, Crude (%)	0720	21.140	0.06000	19.265	0.36129	0.14720	189	5.19	002.11	0
002	Protein, Crude (%)	0405	24.400	0.00000	19.265	0.36129	0.14720	189	14.21	002.11	0
002	Protein, Crude (%)	0853	25.250	0.30000	19.265	0.36129	0.14720	189	16.57	002.06	0
002	Protein, Crude (%)	0941	15.765	7.2900	19.265	0.36129	0.14720	189	-9.69	002.05	1
002	Protein, Crude (%)	0692	19.550	2.5000	19.265	0.36129	0.14720	189	0.79	002.06	1
002	Protein, Crude (%)	0553	21.100	3.4000	19.265	0.36129	0.14720	189	5.08	002.06	1
002	Protein, Crude (%)	0612	3.4595	0.03700	19.265	0.36129	0.14720	189	-43.75	002.06	2
003	Fat, Crude (%)	0175	3.4000	0.06000	4.1965	0.25708	0.09988	149	-3.10	003.14	0
003	Fat, Crude (%)	2105	3.4950	0.03000	4.1965	0.25708	0.09988	149	-2.73	003.11	0
003	Fat, Crude (%)	0853	3.5000	0.40000	4.1965	0.25708	0.09988	149	-2.71	003.14	0
003	Fat, Crude (%)	0186	3.6750	0.03000	4.1965	0.25708	0.09988	149	-2.03	003.14	0
003	Fat, Crude (%)	0034	3.7200	0.20000	4.1965	0.25708	0.09988	149	-1.85	003.14	0
003	Fat, Crude (%)	0893	3.7750	0.05000	4.1965	0.25708	0.09988	149	-1.64	003.12	0
003	Fat, Crude (%)	0574	3.7750	0.13000	4.1965	0.25708	0.09988	149	-1.64	003.14	0
003	Fat, Crude (%)	0581	3.7850	0.11000	4.1965	0.25708	0.09988	149	-1.60	003.14	0
003	Fat, Crude (%)	0553	3.7900	0.08000	4.1965	0.25708	0.09988	149	-1.58	003.10	0
003	Fat, Crude (%)	0019	3.7950	0.09000	4.1965	0.25708	0.09988	149	-1.56	003.14	0
003	Fat, Crude (%)	0045	3.8000	0.42000	4.1965	0.25708	0.09988	149	-1.54	003.10	0
003	Fat, Crude (%)	0108	3.8050	0.17000	4.1965	0.25708	0.09988	149	-1.52	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 (%)	0619	3.8600	0.14000	4.1965	0.25708	0.09988	149	-1.31	003.10	0
003	Fat, Crude (%)	2128	3.8812	0.29300	4.1965	0.25708	0.09988	149	-1.23	003.11	0
003	Fat, Crude (%)	0358	3.8850	0.23000	4.1965	0.25708	0.09988	149	-1.21	003.14	0
003	Fat, Crude (%)	0941	3.8900	0.36000	4.1965	0.25708	0.09988	149	-1.19	003.99	0
003	Fat, Crude (%)	0843	3.8950	0.29000	4.1965	0.25708	0.09988	149	-1.17	003.14	0
003	Fat, Crude (%)	2195	3.9000	0.10000	4.1965	0.25708	0.09988	149	-1.15	003.10	0
003	Fat, Crude (%)	0505	3.9050	0.17000	4.1965	0.25708	0.09988	149	-1.13	003.14	0
003	Fat, Crude (%)	0968	3.9120	0.09400	4.1965	0.25708	0.09988	149	-1.11	003.14	0
003	Fat, Crude (%)	2181	3.9250	0.15000	4.1965	0.25708	0.09988	149	-1.06	003.06	0
003	Fat, Crude (%)	2190	3.9650	0.07000	4.1965	0.25708	0.09988	149	-0.90	003.00	0
003	Fat, Crude (%)	0861	3.9700	0.02000	4.1965	0.25708	0.09988	149	-0.88	003.10	0
003	Fat, Crude (%)	0553	3.9700	0.06000	4.1965	0.25708	0.09988	149	-0.88	003.11	0
003	Fat, Crude (%)	0100	3.9700	0.04000	4.1965	0.25708	0.09988	149	-0.88	003.10	0
003	Fat, Crude (%)	0912	3.9700	0.00000	4.1965	0.25708	0.09988	149	-0.88	003.14	0
003	Fat, Crude (%)	0089	3.9800	0.08000	4.1965	0.25708	0.09988	149	-0.84	003.14	0
003	Fat, Crude (%)	0297	3.9800	0.02000	4.1965	0.25708	0.09988	149	-0.84	003.06	0
003	Fat, Crude (%)	0693	3.9800	0.03600	4.1965	0.25708	0.09988	149	-0.84	003.10	0
003	Fat, Crude (%)	0878	3.9850	0.19000	4.1965	0.25708	0.09988	149	-0.82	003.14	0
003	Fat, Crude (%)	0425	3.9900	0.10000	4.1965	0.25708	0.09988	149	-0.80	003.06	0
003	Fat, Crude (%)	0144	3.9900	0.02000	4.1965	0.25708	0.09988	149	-0.80	003.14	0
003	Fat, Crude (%)	0876	3.9900	0.24000	4.1965	0.25708	0.09988	149	-0.80	003.14	0
003	Fat, Crude (%)	2073	4.0000	0.02000	4.1965	0.25708	0.09988	149	-0.76	003.10	0
003	Fat, Crude (%)	0011	4.0000	0.00000	4.1965	0.25708	0.09988	149	-0.76	003.12	0
003	Fat, Crude (%)	0357	4.0000	0.00000	4.1965	0.25708	0.09988	149	-0.76	003.14	0
003	Fat, Crude (%)	0169	4.0100	0.00000	4.1965	0.25708	0.09988	149	-0.73	003.06	0
003	Fat, Crude (%)	0036	4.0181	0.02870	4.1965	0.25708	0.09988	149	-0.69	003.10	0
003	Fat, Crude (%)	2009	4.0394	0.02560	4.1965	0.25708	0.09988	149	-0.61	003.10	0
003	Fat, Crude (%)	0298	4.0400	0.02000	4.1965	0.25708	0.09988	149	-0.61	003.10	0
003	Fat, Crude (%)	0870	4.0487	0.18650	4.1965	0.25708	0.09988	149	-0.58	003.10	0
003	Fat, Crude (%)	0918	4.0500	0.06000	4.1965	0.25708	0.09988	149	-0.57	003.06	0
003	Fat, Crude (%)	0278	4.0500	0.10000	4.1965	0.25708	0.09988	149	-0.57	003.14	0
003	Fat, Crude (%)	0956	4.0500	0.10000	4.1965	0.25708	0.09988	149	-0.57	003.14	0
003	Fat, Crude (%)	0263	4.0565	0.00700	4.1965	0.25708	0.09988	149	-0.54	003.06	0
003	Fat, Crude (%)	2188	4.0600	0.08000	4.1965	0.25708	0.09988	149	-0.53	003.10	0
003	Fat, Crude (%)	0720	4.0600	0.04000	4.1965	0.25708	0.09988	149	-0.53	003.10	0
003	Fat, Crude (%)	0897	4.0650	0.01000	4.1965	0.25708	0.09988	149	-0.51	003.10	0
003	Fat, Crude (%)	0242	4.0850	0.03000	4.1965	0.25708	0.09988	149	-0.43	003.10	0
003	Fat, Crude (%)	0536	4.0850	0.03000	4.1965	0.25708	0.09988	149	-0.43	003.99	0
003	Fat, Crude (%)	0889	4.0950	0.13000	4.1965	0.25708	0.09988	149	-0.39	003.11	0
003	Fat, Crude (%)	0687	4.1000	0.20000	4.1965	0.25708	0.09988	149	-0.38	003.06	0
003	Fat, Crude (%)	2196	4.1000	0.00000	4.1965	0.25708	0.09988	149	-0.38	003.10	0
003	Fat, Crude (%)	0033	4.1000	0.02000	4.1965	0.25708	0.09988	149	-0.38	003.13	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 (%)	0682	4.1000	0.00000	4.1965	0.25708	0.09988	149	-0.38	003.14	0
003	Fat, Crude (%)	0265	4.1050	0.07000	4.1965	0.25708	0.09988	149	-0.36	003.14	0
003	Fat, Crude (%)	0651	4.1180	0.05600	4.1965	0.25708	0.09988	149	-0.31	003.10	0
003	Fat, Crude (%)	0520	4.1200	0.06000	4.1965	0.25708	0.09988	149	-0.30	003.14	0
003	Fat, Crude (%)	0868	4.1300	0.02000	4.1965	0.25708	0.09988	149	-0.26	003.10	0
003	Fat, Crude (%)	0948	4.1300	0.08000	4.1965	0.25708	0.09988	149	-0.26	003.14	0
003	Fat, Crude (%)	0848	4.1350	0.07000	4.1965	0.25708	0.09988	149	-0.24	003.14	0
003	Fat, Crude (%)	0695	4.1395	0.21900	4.1965	0.25708	0.09988	149	-0.22	003.10	0
003	Fat, Crude (%)	0202	4.1450	0.05000	4.1965	0.25708	0.09988	149	-0.20	003.14	0
003	Fat, Crude (%)	0598	4.1500	0.30000	4.1965	0.25708	0.09988	149	-0.18	003.14	0
003	Fat, Crude (%)	0692	4.1500	0.10000	4.1965	0.25708	0.09988	149	-0.18	003.14	0
003	Fat, Crude (%)	2076	4.1593	0.09850	4.1965	0.25708	0.09988	149	-0.14	003.14	0
003	Fat, Crude (%)	0345	4.1600	0.02000	4.1965	0.25708	0.09988	149	-0.14	003.00	0
003	Fat, Crude (%)	0504	4.1700	0.32000	4.1965	0.25708	0.09988	149	-0.10	003.01	0
003	Fat, Crude (%)	2129	4.1726	0.23190	4.1965	0.25708	0.09988	149	-0.09	003.14	0
003	Fat, Crude (%)	0683	4.1750	0.09000	4.1965	0.25708	0.09988	149	-0.08	003.14	0
003	Fat, Crude (%)	0004	4.1800	0.02000	4.1965	0.25708	0.09988	149	-0.06	003.14	0
003	Fat, Crude (%)	0881	4.1850	0.15000	4.1965	0.25708	0.09988	149	-0.04	003.10	0
003	Fat, Crude (%)	0889	4.1850	0.11000	4.1965	0.25708	0.09988	149	-0.04	003.10	0
003	Fat, Crude (%)	2006	4.1850	0.27000	4.1965	0.25708	0.09988	149	-0.04	003.13	0
003	Fat, Crude (%)	0940	4.1900	0.06000	4.1965	0.25708	0.09988	149	-0.03	003.12	0
003	Fat, Crude (%)	0205	4.1950	0.05000	4.1965	0.25708	0.09988	149	-0.01	003.13	0
003	Fat, Crude (%)	0689	4.2000	0.00000	4.1965	0.25708	0.09988	149	0.01	003.10	0
003	Fat, Crude (%)	0028	4.2050	0.31000	4.1965	0.25708	0.09988	149	0.03	003.13	0
003	Fat, Crude (%)	2089	4.2050	0.17000	4.1965	0.25708	0.09988	149	0.03	003.13	0
003	Fat, Crude (%)	2146	4.2050	0.31000	4.1965	0.25708	0.09988	149	0.03	003.14	0
003	Fat, Crude (%)	0618	4.2070	0.05000	4.1965	0.25708	0.09988	149	0.04	003.10	0
003	Fat, Crude (%)	0407	4.2088	0.01380	4.1965	0.25708	0.09988	149	0.05	003.14	0
003	Fat, Crude (%)	0720	4.2100	0.10000	4.1965	0.25708	0.09988	149	0.05	003.11	0
003	Fat, Crude (%)	0868	4.2100	0.06000	4.1965	0.25708	0.09988	149	0.05	003.14	0
003	Fat, Crude (%)	0066	4.2220	0.08600	4.1965	0.25708	0.09988	149	0.10	003.14	0
003	Fat, Crude (%)	2192	4.2250	0.05000	4.1965	0.25708	0.09988	149	0.11	003.00	0
003	Fat, Crude (%)	0541	4.2300	0.04000	4.1965	0.25708	0.09988	149	0.13	003.10	0
003	Fat, Crude (%)	0849	4.2320	0.03600	4.1965	0.25708	0.09988	149	0.14	003.06	0
003	Fat, Crude (%)	2198	4.2400	0.04000	4.1965	0.25708	0.09988	149	0.17	003.01	0
003	Fat, Crude (%)	0309	4.2467	0.12680	4.1965	0.25708	0.09988	149	0.20	003.00	0
003	Fat, Crude (%)	0675	4.2500	0.06000	4.1965	0.25708	0.09988	149	0.21	003.09	0
003	Fat, Crude (%)	0895	4.2550	0.01000	4.1965	0.25708	0.09988	149	0.23	003.12	0
003	Fat, Crude (%)	0037	4.2600	0.24000	4.1965	0.25708	0.09988	149	0.25	003.14	0
003	Fat, Crude (%)	0723	4.2700	0.14000	4.1965	0.25708	0.09988	149	0.29	003.09	0
003	Fat, Crude (%)	2012	4.2800	0.20000	4.1965	0.25708	0.09988	149	0.32	003.09	0
003	Fat, Crude (%)	0009	4.2800	0.02000	4.1965	0.25708	0.09988	149	0.32	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 (%)	0644	4.2855	0.18500	4.1965	0.25708	0.09988	149	0.35	003.06	0
003	Fat, Crude (%)	0123	4.2900	0.06000	4.1965	0.25708	0.09988	149	0.36	003.13	0
003	Fat, Crude (%)	0955	4.2900	0.26000	4.1965	0.25708	0.09988	149	0.36	003.14	0
003	Fat, Crude (%)	0948	4.2950	0.03000	4.1965	0.25708	0.09988	149	0.38	003.09	0
003	Fat, Crude (%)	0689	4.3000	0.20000	4.1965	0.25708	0.09988	149	0.40	003.06	0
003	Fat, Crude (%)	0190	4.3000	0.04000	4.1965	0.25708	0.09988	149	0.40	003.14	0
003	Fat, Crude (%)	0294	4.3050	0.13000	4.1965	0.25708	0.09988	149	0.42	003.06	0
003	Fat, Crude (%)	0038	4.3050	0.05000	4.1965	0.25708	0.09988	149	0.42	003.09	0
003	Fat, Crude (%)	0098	4.3200	0.12000	4.1965	0.25708	0.09988	149	0.48	003.10	0
003	Fat, Crude (%)	0148	4.3300	0.02000	4.1965	0.25708	0.09988	149	0.52	003.14	0
003	Fat, Crude (%)	0187	4.3400	0.02000	4.1965	0.25708	0.09988	149	0.56	003.13	0
003	Fat, Crude (%)	0939	4.3450	0.25000	4.1965	0.25708	0.09988	149	0.58	003.99	0
003	Fat, Crude (%)	0164	4.3600	0.06000	4.1965	0.25708	0.09988	149	0.64	003.06	0
003	Fat, Crude (%)	0001	4.3625	0.01500	4.1965	0.25708	0.09988	149	0.65	003.14	0
003	Fat, Crude (%)	0852	4.3650	0.19000	4.1965	0.25708	0.09988	149	0.66	003.11	0
003	Fat, Crude (%)	0027	4.3660	0.01800	4.1965	0.25708	0.09988	149	0.66	003.09	0
003	Fat, Crude (%)	0142	4.3700	0.02000	4.1965	0.25708	0.09988	149	0.67	003.00	0
003	Fat, Crude (%)	0098	4.3750	0.07000	4.1965	0.25708	0.09988	149	0.69	003.13	0
003	Fat, Crude (%)	0676	4.3850	0.01000	4.1965	0.25708	0.09988	149	0.73	003.10	0
003	Fat, Crude (%)	0049	4.3850	0.17000	4.1965	0.25708	0.09988	149	0.73	003.14	0
003	Fat, Crude (%)	0870	4.3947	0.08190	4.1965	0.25708	0.09988	149	0.77	003.13	0
003	Fat, Crude (%)	0226	4.4000	0.40000	4.1965	0.25708	0.09988	149	0.79	003.09	0
003	Fat, Crude (%)	0510	4.4000	0.00000	4.1965	0.25708	0.09988	149	0.79	003.09	0
003	Fat, Crude (%)	2200	4.4000	0.00000	4.1965	0.25708	0.09988	149	0.79	003.12	0
003	Fat, Crude (%)	0674	4.4100	0.00000	4.1965	0.25708	0.09988	149	0.83	003.09	0
003	Fat, Crude (%)	0354	4.4150	0.03000	4.1965	0.25708	0.09988	149	0.85	003.09	0
003	Fat, Crude (%)	0035	4.4450	0.17000	4.1965	0.25708	0.09988	149	0.97	003.00	0
003	Fat, Crude (%)	0083	4.4550	0.11000	4.1965	0.25708	0.09988	149	1.01	003.06	0
003	Fat, Crude (%)	0353	4.4550	0.09000	4.1965	0.25708	0.09988	149	1.01	003.09	0
003	Fat, Crude (%)	0964	4.4650	0.25000	4.1965	0.25708	0.09988	149	1.04	003.09	0
003	Fat, Crude (%)	0152	4.4700	0.08000	4.1965	0.25708	0.09988	149	1.06	003.00	0
003	Fat, Crude (%)	0910	4.4700	0.08000	4.1965	0.25708	0.09988	149	1.06	003.06	0
003	Fat, Crude (%)	0653	4.4750	0.01000	4.1965	0.25708	0.09988	149	1.08	003.00	0
003	Fat, Crude (%)	0011	4.5000	0.00000	4.1965	0.25708	0.09988	149	1.18	003.11	0
003	Fat, Crude (%)	2053	4.5100	0.00000	4.1965	0.25708	0.09988	149	1.22	003.00	0
003	Fat, Crude (%)	2193	4.5250	0.07000	4.1965	0.25708	0.09988	149	1.28	003.10	0
003	Fat, Crude (%)	0004	4.5350	0.07000	4.1965	0.25708	0.09988	149	1.32	003.09	0
003	Fat, Crude (%)	0098	4.5350	0.17000	4.1965	0.25708	0.09988	149	1.32	003.09	0
003	Fat, Crude (%)	0682	4.5400	0.00000	4.1965	0.25708	0.09988	149	1.34	003.06	0
003	Fat, Crude (%)	0885	4.5783	0.21330	4.1965	0.25708	0.09988	149	1.48	003.00	0
003	Fat, Crude (%)	2109	4.5850	0.01000	4.1965	0.25708	0.09988	149	1.51	003.00	0
003	Fat, Crude (%)	0619	4.5900	0.04000	4.1965	0.25708	0.09988	149	1.53	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 (%)	0685	4.6350	0.05000	4.1965	0.25708	0.09988	149	1.71	003.09	0
003	Fat, Crude (%)	0017	4.6500	0.10000	4.1965	0.25708	0.09988	149	1.76	003.00	0
003	Fat, Crude (%)	0175	4.6900	0.02000	4.1965	0.25708	0.09988	149	1.92	003.00	0
003	Fat, Crude (%)	0511	4.7300	0.18000	4.1965	0.25708	0.09988	149	2.08	003.06	0
003	Fat, Crude (%)	0413	4.7500	0.10000	4.1965	0.25708	0.09988	149	2.15	003.14	0
003	Fat, Crude (%)	0590	4.7550	0.21000	4.1965	0.25708	0.09988	149	2.17	003.09	0
003	Fat, Crude (%)	2126	4.7850	0.03000	4.1965	0.25708	0.09988	149	2.29	003.00	0
003	Fat, Crude (%)	0596	4.8100	0.12000	4.1965	0.25708	0.09988	149	2.39	003.00	0
003	Fat, Crude (%)	0870	4.9426	0.00000	4.1965	0.25708	0.09988	149	2.90	003.09	0
003	Fat, Crude (%)	0297	5.2800	0.00000	4.1965	0.25708	0.09988	149	4.21	003.11	0
003	Fat, Crude (%)	2022	5.4650	0.21000	4.1965	0.25708	0.09988	149	4.93	003.10	0
003	Fat, Crude (%)	2155	3.8050	0.63000	4.1965	0.25708	0.09988	149	-1.52	003.10	1
003	Fat, Crude (%)	0630	4.6200	0.76000	4.1965	0.25708	0.09988	149	1.65	003.09	1
003	Fat, Crude (%)	0074	4.8400	0.66000	4.1965	0.25708	0.09988	149	2.50	003.14	1
004	Fiber, Crude (%)	0895	7.8050	0.01000	10.720	0.96499	0.22920	118	-3.02	004.06	0
004	Fiber, Crude (%)	2089	8.0750	0.15000	10.720	0.96499	0.22920	118	-2.74	004.03	0
004	Fiber, Crude (%)	0265	8.4350	0.43000	10.720	0.96499	0.22920	118	-2.37	004.07	0
004	Fiber, Crude (%)	0720	8.6000	0.40000	10.720	0.96499	0.22920	118	-2.20	004.11	0
004	Fiber, Crude (%)	0405	9.0100	0.00000	10.720	0.96499	0.22920	118	-1.77	004.11	0
004	Fiber, Crude (%)	0553	9.0450	0.11000	10.720	0.96499	0.22920	118	-1.74	004.11	0
004	Fiber, Crude (%)	0004	9.1650	0.63000	10.720	0.96499	0.22920	118	-1.61	004.07	0
004	Fiber, Crude (%)	0123	9.2150	0.13000	10.720	0.96499	0.22920	118	-1.56	004.07	0
004	Fiber, Crude (%)	2012	9.3400	0.04000	10.720	0.96499	0.22920	118	-1.43	004.07	0
004	Fiber, Crude (%)	0956	9.3500	0.10000	10.720	0.96499	0.22920	118	-1.42	004.07	0
004	Fiber, Crude (%)	0940	9.4200	0.18000	10.720	0.96499	0.22920	118	-1.35	004.99	0
004	Fiber, Crude (%)	0861	9.4300	0.00000	10.720	0.96499	0.22920	118	-1.34	004.07	0
004	Fiber, Crude (%)	0610	9.4500	0.10000	10.720	0.96499	0.22920	118	-1.32	004.99	0
004	Fiber, Crude (%)	0626	9.4600	0.22000	10.720	0.96499	0.22920	118	-1.31	004.07	0
004	Fiber, Crude (%)	0028	9.5000	0.40000	10.720	0.96499	0.22920	118	-1.26	004.07	0
004	Fiber, Crude (%)	0011	9.5000	0.00000	10.720	0.96499	0.22920	118	-1.26	004.11	0
004	Fiber, Crude (%)	0505	9.6400	0.12000	10.720	0.96499	0.22920	118	-1.12	004.07	0
004	Fiber, Crude (%)	0644	9.6440	0.05600	10.720	0.96499	0.22920	118	-1.12	004.07	0
004	Fiber, Crude (%)	0098	9.7600	0.26000	10.720	0.96499	0.22920	118	-1.00	004.07	0
004	Fiber, Crude (%)	2128	9.8103	0.26940	10.720	0.96499	0.22920	118	-0.94	004.11	0
004	Fiber, Crude (%)	0100	9.8250	0.27000	10.720	0.96499	0.22920	118	-0.93	004.07	0
004	Fiber, Crude (%)	0619	9.8800	0.22000	10.720	0.96499	0.22920	118	-0.87	004.07	0
004	Fiber, Crude (%)	0294	9.9000	0.00000	10.720	0.96499	0.22920	118	-0.85	004.07	0
004	Fiber, Crude (%)	0682	9.9000	0.00000	10.720	0.96499	0.22920	118	-0.85	004.07	0
004	Fiber, Crude (%)	2190	9.9450	0.17000	10.720	0.96499	0.22920	118	-0.80	004.07	0
004	Fiber, Crude (%)	2109	9.9550	0.09000	10.720	0.96499	0.22920	118	-0.79	004.07	0
004	Fiber, Crude (%)	0169	9.9750	0.17000	10.720	0.96499	0.22920	118	-0.77	004.00	0
004	Fiber, Crude (%)	2145	9.9800	0.06000	10.720	0.96499	0.22920	118	-0.77	004.99	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	
004	Fiber, Crude (%)	0897	10.040	0.02000	10.720	0.96499	0.22920	118	-0.70	004.06	0
004	Fiber, Crude (%)	0683	10.085	0.41000	10.720	0.96499	0.22920	118	-0.66	004.07	0
004	Fiber, Crude (%)	0723	10.135	0.03000	10.720	0.96499	0.22920	118	-0.61	004.06	0
004	Fiber, Crude (%)	2076	10.177	0.04640	10.720	0.96499	0.22920	118	-0.56	004.00	0
004	Fiber, Crude (%)	0849	10.225	0.05000	10.720	0.96499	0.22920	118	-0.51	004.07	0
004	Fiber, Crude (%)	0510	10.250	0.10000	10.720	0.96499	0.22920	118	-0.49	004.07	0
004	Fiber, Crude (%)	0918	10.260	0.06000	10.720	0.96499	0.22920	118	-0.48	004.06	0
004	Fiber, Crude (%)	0889	10.265	0.13000	10.720	0.96499	0.22920	118	-0.47	004.11	0
004	Fiber, Crude (%)	0520	10.280	0.16000	10.720	0.96499	0.22920	118	-0.46	004.07	0
004	Fiber, Crude (%)	0870	10.285	0.00000	10.720	0.96499	0.22920	118	-0.45	004.07	0
004	Fiber, Crude (%)	2006	10.295	0.25000	10.720	0.96499	0.22920	118	-0.44	004.06	0
004	Fiber, Crude (%)	0590	10.315	0.03000	10.720	0.96499	0.22920	118	-0.42	004.06	0
004	Fiber, Crude (%)	0590	10.325	0.15000	10.720	0.96499	0.22920	118	-0.41	004.11	0
004	Fiber, Crude (%)	0190	10.400	0.40000	10.720	0.96499	0.22920	118	-0.33	004.07	0
004	Fiber, Crude (%)	0098	10.430	0.48000	10.720	0.96499	0.22920	118	-0.30	004.06	0
004	Fiber, Crude (%)	0202	10.445	0.73000	10.720	0.96499	0.22920	118	-0.29	004.07	0
004	Fiber, Crude (%)	0407	10.447	0.40140	10.720	0.96499	0.22920	118	-0.28	004.07	0
004	Fiber, Crude (%)	2188	10.450	0.12000	10.720	0.96499	0.22920	118	-0.28	004.07	0
004	Fiber, Crude (%)	0939	10.495	0.85000	10.720	0.96499	0.22920	118	-0.23	004.07	0
004	Fiber, Crude (%)	0144	10.500	0.04000	10.720	0.96499	0.22920	118	-0.23	004.07	0
004	Fiber, Crude (%)	0653	10.515	0.01000	10.720	0.96499	0.22920	118	-0.21	004.07	0
004	Fiber, Crude (%)	0278	10.550	0.10000	10.720	0.96499	0.22920	118	-0.18	004.07	0
004	Fiber, Crude (%)	2009	10.590	0.02170	10.720	0.96499	0.22920	118	-0.14	004.07	0
004	Fiber, Crude (%)	0581	10.600	0.20000	10.720	0.96499	0.22920	118	-0.12	004.07	0
004	Fiber, Crude (%)	2073	10.645	0.07000	10.720	0.96499	0.22920	118	-0.08	004.00	0
004	Fiber, Crude (%)	2146	10.665	0.21000	10.720	0.96499	0.22920	118	-0.06	004.99	0
004	Fiber, Crude (%)	0175	10.700	0.20000	10.720	0.96499	0.22920	118	-0.02	004.00	0
004	Fiber, Crude (%)	0413	10.700	1.0000	10.720	0.96499	0.22920	118	-0.02	004.07	0
004	Fiber, Crude (%)	0353	10.735	0.03000	10.720	0.96499	0.22920	118	0.02	004.03	0
004	Fiber, Crude (%)	2146	10.745	0.49000	10.720	0.96499	0.22920	118	0.03	004.07	0
004	Fiber, Crude (%)	0354	10.760	0.04000	10.720	0.96499	0.22920	118	0.04	004.07	0
004	Fiber, Crude (%)	0885	10.783	0.21120	10.720	0.96499	0.22920	118	0.06	004.06	0
004	Fiber, Crude (%)	2022	10.785	0.01000	10.720	0.96499	0.22920	118	0.07	004.06	0
004	Fiber, Crude (%)	0968	10.788	0.02700	10.720	0.96499	0.22920	118	0.07	004.06	0
004	Fiber, Crude (%)	0910	10.800	0.20000	10.720	0.96499	0.22920	118	0.08	004.07	0
004	Fiber, Crude (%)	0674	10.820	0.00000	10.720	0.96499	0.22920	118	0.10	004.06	0
004	Fiber, Crude (%)	2053	10.825	0.01000	10.720	0.96499	0.22920	118	0.11	004.07	0
004	Fiber, Crude (%)	2193	10.840	0.06000	10.720	0.96499	0.22920	118	0.12	004.07	0
004	Fiber, Crude (%)	0596	10.850	0.46000	10.720	0.96499	0.22920	118	0.13	004.07	0
004	Fiber, Crude (%)	2181	10.890	0.16000	10.720	0.96499	0.22920	118	0.18	004.07	0
004	Fiber, Crude (%)	0298	10.900	0.20000	10.720	0.96499	0.22920	118	0.19	004.00	0
004	Fiber, Crude (%)	0345	10.900	0.20000	10.720	0.96499	0.22920	118	0.19	004.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	2198	10.925	0.01000	10.720	0.96499	0.22920	118	0.21	004.06	0
004	Fiber, Crude (%)	0893	10.970	0.00000	10.720	0.96499	0.22920	118	0.26	004.06	0
004	Fiber, Crude (%)	0968	10.979	0.02800	10.720	0.96499	0.22920	118	0.27	004.07	0
004	Fiber, Crude (%)	0083	10.990	0.30000	10.720	0.96499	0.22920	118	0.28	004.07	0
004	Fiber, Crude (%)	2200	11.000	1.2000	10.720	0.96499	0.22920	118	0.29	004.06	0
004	Fiber, Crude (%)	0027	11.045	0.03600	10.720	0.96499	0.22920	118	0.34	004.06	0
004	Fiber, Crude (%)	0425	11.050	0.10000	10.720	0.96499	0.22920	118	0.34	004.00	0
004	Fiber, Crude (%)	0354	11.080	0.00000	10.720	0.96499	0.22920	118	0.37	004.00	0
004	Fiber, Crude (%)	2196	11.090	0.00000	10.720	0.96499	0.22920	118	0.38	004.07	0
004	Fiber, Crude (%)	2190	11.125	0.85000	10.720	0.96499	0.22920	118	0.42	004.03	0
004	Fiber, Crude (%)	0205	11.150	0.10000	10.720	0.96499	0.22920	118	0.45	004.06	0
004	Fiber, Crude (%)	0689	11.150	0.30000	10.720	0.96499	0.22920	118	0.45	004.06	0
004	Fiber, Crude (%)	0852	11.175	0.05000	10.720	0.96499	0.22920	118	0.47	004.11	0
004	Fiber, Crude (%)	2192	11.290	0.74000	10.720	0.96499	0.22920	118	0.59	004.03	0
004	Fiber, Crude (%)	0309	11.306	0.39140	10.720	0.96499	0.22920	118	0.61	004.00	0
004	Fiber, Crude (%)	0038	11.340	0.74000	10.720	0.96499	0.22920	118	0.64	004.07	0
004	Fiber, Crude (%)	0948	11.345	0.41000	10.720	0.96499	0.22920	118	0.65	004.06	0
004	Fiber, Crude (%)	0066	11.349	0.15500	10.720	0.96499	0.22920	118	0.65	004.07	0
004	Fiber, Crude (%)	0300	11.388	0.34360	10.720	0.96499	0.22920	118	0.69	004.07	0
004	Fiber, Crude (%)	0074	11.420	0.38000	10.720	0.96499	0.22920	118	0.73	004.07	0
004	Fiber, Crude (%)	0881	11.436	0.43900	10.720	0.96499	0.22920	118	0.74	004.06	0
004	Fiber, Crude (%)	0692	11.450	0.50000	10.720	0.96499	0.22920	118	0.76	004.07	0
004	Fiber, Crude (%)	0164	11.500	0.00000	10.720	0.96499	0.22920	118	0.81	004.00	0
004	Fiber, Crude (%)	0964	11.555	0.77000	10.720	0.96499	0.22920	118	0.87	004.06	0
004	Fiber, Crude (%)	0941	11.570	0.20000	10.720	0.96499	0.22920	118	0.88	004.06	0
004	Fiber, Crude (%)	0952	11.575	0.03000	10.720	0.96499	0.22920	118	0.89	004.06	0
004	Fiber, Crude (%)	0878	11.580	0.02000	10.720	0.96499	0.22920	118	0.89	004.06	0
004	Fiber, Crude (%)	0868	11.595	0.05000	10.720	0.96499	0.22920	118	0.91	004.06	0
004	Fiber, Crude (%)	0676	11.595	0.27000	10.720	0.96499	0.22920	118	0.91	004.06	0
004	Fiber, Crude (%)	0720	11.660	0.04000	10.720	0.96499	0.22920	118	0.97	004.06	0
004	Fiber, Crude (%)	0948	11.660	0.18000	10.720	0.96499	0.22920	118	0.97	004.07	0
004	Fiber, Crude (%)	0876	11.710	0.48000	10.720	0.96499	0.22920	118	1.03	004.07	0
004	Fiber, Crude (%)	0009	11.735	0.19000	10.720	0.96499	0.22920	118	1.05	004.07	0
004	Fiber, Crude (%)	0171	11.740	0.04000	10.720	0.96499	0.22920	118	1.06	004.00	0
004	Fiber, Crude (%)	0504	11.745	0.31000	10.720	0.96499	0.22920	118	1.06	004.00	0
004	Fiber, Crude (%)	0242	11.880	0.18000	10.720	0.96499	0.22920	118	1.20	004.07	0
004	Fiber, Crude (%)	0675	11.890	0.08000	10.720	0.96499	0.22920	118	1.21	004.06	0
004	Fiber, Crude (%)	0511	12.000	0.40000	10.720	0.96499	0.22920	118	1.33	004.00	0
004	Fiber, Crude (%)	0045	12.100	0.20000	10.720	0.96499	0.22920	118	1.43	004.03	0
004	Fiber, Crude (%)	2105	12.245	0.93000	10.720	0.96499	0.22920	118	1.58	004.11	0
004	Fiber, Crude (%)	0034	12.300	0.32000	10.720	0.96499	0.22920	118	1.64	004.07	0
004	Fiber, Crude (%)	0598	12.560	0.02000	10.720	0.96499	0.22920	118	1.91	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 (%)	0693	12.610	0.58300	10.720	0.96499	0.22920	118	1.96	004.03	0
004	Fiber, Crude (%)	0019	12.670	0.34000	10.720	0.96499	0.22920	118	2.02	004.07	0
004	Fiber, Crude (%)	0536	13.390	0.62000	10.720	0.96499	0.22920	118	2.77	004.07	0
004	Fiber, Crude (%)	0226	13.800	0.40000	10.720	0.96499	0.22920	118	3.19	004.00	0
004	Fiber, Crude (%)	0089	14.210	0.30000	10.720	0.96499	0.22920	118	3.62	004.07	0
004	Fiber, Crude (%)	0263	14.713	0.06650	10.720	0.96499	0.22920	118	4.14	004.07	0
004	Fiber, Crude (%)	0003	10.120	2.5800	10.720	0.96499	0.22920	118	-0.62	004.07	1
004	Fiber, Crude (%)	0297	11.255	1.6500	10.720	0.96499	0.22920	118	0.55	004.07	1
004	Fiber, Crude (%)	2195	21.800	1.0400	10.720	0.96499	0.22920	118	11.48	004.07	2
005	Ash (%)	0720	6.9850	0.09000	9.2140	0.39841	0.09063	138	-5.59	005.11	0
005	Ash (%)	0297	7.4800	0.40000	9.2140	0.39841	0.09063	138	-4.35	005.11	0
005	Ash (%)	2199	7.8000	0.20000	9.2140	0.39841	0.09063	138	-3.55	005.00	0
005	Ash (%)	2081	8.0300	0.26000	9.2140	0.39841	0.09063	138	-2.97	005.99	0
005	Ash (%)	0511	8.3600	0.00000	9.2140	0.39841	0.09063	138	-2.14	005.00	0
005	Ash (%)	0278	8.3650	0.09000	9.2140	0.39841	0.09063	138	-2.13	005.00	0
005	Ash (%)	0539	8.3950	0.05000	9.2140	0.39841	0.09063	138	-2.06	005.00	0
005	Ash (%)	0148	8.4450	0.03000	9.2140	0.39841	0.09063	138	-1.93	005.00	0
005	Ash (%)	0169	8.4750	0.01000	9.2140	0.39841	0.09063	138	-1.85	005.00	0
005	Ash (%)	0049	8.5000	0.10000	9.2140	0.39841	0.09063	138	-1.79	005.00	0
005	Ash (%)	0622	8.6188	0.01320	9.2140	0.39841	0.09063	138	-1.49	005.00	0
005	Ash (%)	0912	8.6300	0.08000	9.2140	0.39841	0.09063	138	-1.47	005.03	0
005	Ash (%)	0425	8.6800	0.02000	9.2140	0.39841	0.09063	138	-1.34	005.00	0
005	Ash (%)	0596	8.6900	0.02000	9.2140	0.39841	0.09063	138	-1.32	005.00	0
005	Ash (%)	0541	8.7150	0.11000	9.2140	0.39841	0.09063	138	-1.25	005.00	0
005	Ash (%)	0003	8.7300	0.06000	9.2140	0.39841	0.09063	138	-1.21	005.05	0
005	Ash (%)	0164	8.7450	0.05000	9.2140	0.39841	0.09063	138	-1.18	005.00	0
005	Ash (%)	0598	8.7550	0.01000	9.2140	0.39841	0.09063	138	-1.15	005.00	0
005	Ash (%)	0861	8.7550	0.07000	9.2140	0.39841	0.09063	138	-1.15	005.00	0
005	Ash (%)	0574	8.7600	0.02000	9.2140	0.39841	0.09063	138	-1.14	005.99	0
005	Ash (%)	0027	8.7665	0.01900	9.2140	0.39841	0.09063	138	-1.12	005.00	0
005	Ash (%)	0004	8.7750	0.01000	9.2140	0.39841	0.09063	138	-1.10	005.00	0
005	Ash (%)	0510	8.7800	0.18000	9.2140	0.39841	0.09063	138	-1.09	005.00	0
005	Ash (%)	0205	8.7995	0.03300	9.2140	0.39841	0.09063	138	-1.04	005.00	0
005	Ash (%)	0693	8.8000	0.01000	9.2140	0.39841	0.09063	138	-1.04	005.00	0
005	Ash (%)	0520	8.8100	0.12000	9.2140	0.39841	0.09063	138	-1.01	005.00	0
005	Ash (%)	0038	8.8150	0.05000	9.2140	0.39841	0.09063	138	-1.00	005.05	0
005	Ash (%)	0953	8.8250	0.27000	9.2140	0.39841	0.09063	138	-0.98	005.00	0
005	Ash (%)	0918	8.8300	0.28000	9.2140	0.39841	0.09063	138	-0.96	005.00	0
005	Ash (%)	0297	8.8600	0.08000	9.2140	0.39841	0.09063	138	-0.89	005.00	0
005	Ash (%)	2022	8.8600	0.00000	9.2140	0.39841	0.09063	138	-0.89	005.00	0
005	Ash (%)	0848	8.8700	0.00000	9.2140	0.39841	0.09063	138	-0.86	005.00	0
005	Ash (%)	0066	8.8750	0.08000	9.2140	0.39841	0.09063	138	-0.85	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 (%)	2181	8.8800	0.04000	9.2140	0.39841	0.09063	138	-0.84	005.00	0
005	Ash (%)	0589	8.9300	0.06000	9.2140	0.39841	0.09063	138	-0.71	005.00	0
005	Ash (%)	0870	8.9350	0.03230	9.2140	0.39841	0.09063	138	-0.70	005.00	0
005	Ash (%)	0019	8.9500	0.30000	9.2140	0.39841	0.09063	138	-0.66	005.00	0
005	Ash (%)	0853	8.9500	0.30000	9.2140	0.39841	0.09063	138	-0.66	005.00	0
005	Ash (%)	0358	8.9550	0.11000	9.2140	0.39841	0.09063	138	-0.65	005.00	0
005	Ash (%)	0123	8.9600	0.04000	9.2140	0.39841	0.09063	138	-0.64	005.00	0
005	Ash (%)	0175	8.9800	0.48000	9.2140	0.39841	0.09063	138	-0.59	005.00	0
005	Ash (%)	0226	9.0000	0.20000	9.2140	0.39841	0.09063	138	-0.54	005.00	0
005	Ash (%)	0852	9.0000	0.06000	9.2140	0.39841	0.09063	138	-0.54	005.11	0
005	Ash (%)	0108	9.0100	0.00000	9.2140	0.39841	0.09063	138	-0.51	005.00	0
005	Ash (%)	0881	9.0160	0.15400	9.2140	0.39841	0.09063	138	-0.50	005.00	0
005	Ash (%)	2073	9.0200	0.10000	9.2140	0.39841	0.09063	138	-0.49	005.00	0
005	Ash (%)	0876	9.0350	0.19000	9.2140	0.39841	0.09063	138	-0.45	005.00	0
005	Ash (%)	0682	9.0600	0.00000	9.2140	0.39841	0.09063	138	-0.39	005.00	0
005	Ash (%)	0298	9.0700	0.02000	9.2140	0.39841	0.09063	138	-0.36	005.00	0
005	Ash (%)	0897	9.0750	0.03000	9.2140	0.39841	0.09063	138	-0.35	005.05	0
005	Ash (%)	0618	9.0798	0.23130	9.2140	0.39841	0.09063	138	-0.34	005.00	0
005	Ash (%)	2150	9.0850	0.15000	9.2140	0.39841	0.09063	138	-0.32	005.00	0
005	Ash (%)	0553	9.1000	0.08000	9.2140	0.39841	0.09063	138	-0.29	005.00	0
005	Ash (%)	0720	9.1100	0.14000	9.2140	0.39841	0.09063	138	-0.26	005.05	0
005	Ash (%)	0083	9.1350	0.09000	9.2140	0.39841	0.09063	138	-0.20	005.00	0
005	Ash (%)	0353	9.1650	0.01000	9.2140	0.39841	0.09063	138	-0.12	005.00	0
005	Ash (%)	0723	9.1717	0.00030	9.2140	0.39841	0.09063	138	-0.11	005.00	0
005	Ash (%)	0956	9.2000	0.00000	9.2140	0.39841	0.09063	138	-0.04	005.00	0
005	Ash (%)	2195	9.2000	0.04000	9.2140	0.39841	0.09063	138	-0.04	005.00	0
005	Ash (%)	2188	9.2300	0.02000	9.2140	0.39841	0.09063	138	0.04	005.00	0
005	Ash (%)	2006	9.2350	0.03000	9.2140	0.39841	0.09063	138	0.05	005.00	0
005	Ash (%)	0893	9.2350	0.15000	9.2140	0.39841	0.09063	138	0.05	005.05	0
005	Ash (%)	0047	9.2400	0.26000	9.2140	0.39841	0.09063	138	0.07	005.00	0
005	Ash (%)	0098	9.2400	0.26000	9.2140	0.39841	0.09063	138	0.07	005.00	0
005	Ash (%)	2196	9.2400	0.00000	9.2140	0.39841	0.09063	138	0.07	005.00	0
005	Ash (%)	0033	9.2600	0.06000	9.2140	0.39841	0.09063	138	0.12	005.00	0
005	Ash (%)	2109	9.2600	0.10000	9.2140	0.39841	0.09063	138	0.12	005.05	0
005	Ash (%)	0407	9.2625	0.04360	9.2140	0.39841	0.09063	138	0.12	005.00	0
005	Ash (%)	0653	9.2650	0.19000	9.2140	0.39841	0.09063	138	0.13	005.00	0
005	Ash (%)	0142	9.2750	0.05000	9.2140	0.39841	0.09063	138	0.15	005.00	0
005	Ash (%)	0651	9.2870	0.04600	9.2140	0.39841	0.09063	138	0.18	005.00	0
005	Ash (%)	0001	9.2888	0.09910	9.2140	0.39841	0.09063	138	0.19	005.00	0
005	Ash (%)	0035	9.2900	0.04000	9.2140	0.39841	0.09063	138	0.19	005.00	0
005	Ash (%)	0187	9.2900	0.02000	9.2140	0.39841	0.09063	138	0.19	005.00	0
005	Ash (%)	0674	9.3000	0.00000	9.2140	0.39841	0.09063	138	0.22	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 (%)	0692	9.3000	0.00000	9.2140	0.39841	0.09063	138	0.22	005.05	0
005	Ash (%)	0045	9.3050	0.03000	9.2140	0.39841	0.09063	138	0.23	005.00	0
005	Ash (%)	0354	9.3200	0.08000	9.2140	0.39841	0.09063	138	0.27	005.00	0
005	Ash (%)	0505	9.3200	0.08000	9.2140	0.39841	0.09063	138	0.27	005.00	0
005	Ash (%)	0263	9.3216	0.01000	9.2140	0.39841	0.09063	138	0.27	005.05	0
005	Ash (%)	0948	9.3350	0.07000	9.2140	0.39841	0.09063	138	0.30	005.00	0
005	Ash (%)	2198	9.3450	0.05000	9.2140	0.39841	0.09063	138	0.33	005.05	0
005	Ash (%)	0695	9.3480	0.10000	9.2140	0.39841	0.09063	138	0.34	005.05	0
005	Ash (%)	0294	9.3500	0.10000	9.2140	0.39841	0.09063	138	0.34	005.05	0
005	Ash (%)	0504	9.3600	0.36000	9.2140	0.39841	0.09063	138	0.37	005.00	0
005	Ash (%)	0683	9.3600	0.18000	9.2140	0.39841	0.09063	138	0.37	005.05	0
005	Ash (%)	0689	9.3600	0.00000	9.2140	0.39841	0.09063	138	0.37	005.05	0
005	Ash (%)	0889	9.3800	0.02000	9.2140	0.39841	0.09063	138	0.42	005.05	0
005	Ash (%)	0878	9.3850	0.03000	9.2140	0.39841	0.09063	138	0.43	005.05	0
005	Ash (%)	0536	9.3850	0.03000	9.2140	0.39841	0.09063	138	0.43	005.99	0
005	Ash (%)	0171	9.3950	0.03000	9.2140	0.39841	0.09063	138	0.45	005.00	0
005	Ash (%)	0675	9.3950	0.09000	9.2140	0.39841	0.09063	138	0.45	005.00	0
005	Ash (%)	0017	9.4000	0.00000	9.2140	0.39841	0.09063	138	0.47	005.00	0
005	Ash (%)	0265	9.4000	0.20000	9.2140	0.39841	0.09063	138	0.47	005.00	0
005	Ash (%)	2012	9.4000	0.00000	9.2140	0.39841	0.09063	138	0.47	005.00	0
005	Ash (%)	0630	9.4050	0.03000	9.2140	0.39841	0.09063	138	0.48	005.00	0
005	Ash (%)	0144	9.4200	0.38000	9.2140	0.39841	0.09063	138	0.52	005.00	0
005	Ash (%)	0968	9.4345	0.02100	9.2140	0.39841	0.09063	138	0.55	005.00	0
005	Ash (%)	0242	9.4450	0.09000	9.2140	0.39841	0.09063	138	0.58	005.00	0
005	Ash (%)	2193	9.4600	0.00000	9.2140	0.39841	0.09063	138	0.62	005.00	0
005	Ash (%)	2009	9.4811	0.05610	9.2140	0.39841	0.09063	138	0.67	005.05	0
005	Ash (%)	0590	9.4850	0.01000	9.2140	0.39841	0.09063	138	0.68	005.05	0
005	Ash (%)	0619	9.4950	0.01000	9.2140	0.39841	0.09063	138	0.71	005.05	0
005	Ash (%)	0849	9.5025	0.01500	9.2140	0.39841	0.09063	138	0.72	005.05	0
005	Ash (%)	2097	9.5193	0.01800	9.2140	0.39841	0.09063	138	0.77	005.00	0
005	Ash (%)	0100	9.5200	0.58000	9.2140	0.39841	0.09063	138	0.77	005.00	0
005	Ash (%)	0202	9.5250	0.01000	9.2140	0.39841	0.09063	138	0.78	005.99	0
005	Ash (%)	0939	9.5300	0.00000	9.2140	0.39841	0.09063	138	0.79	005.99	0
005	Ash (%)	0139	9.5350	0.07000	9.2140	0.39841	0.09063	138	0.81	005.00	0
005	Ash (%)	0345	9.5400	0.06000	9.2140	0.39841	0.09063	138	0.82	005.00	0
005	Ash (%)	0413	9.5500	0.10000	9.2140	0.39841	0.09063	138	0.84	005.05	0
005	Ash (%)	0309	9.5600	0.08000	9.2140	0.39841	0.09063	138	0.87	005.00	0
005	Ash (%)	0885	9.5748	0.01410	9.2140	0.39841	0.09063	138	0.91	005.05	0
005	Ash (%)	0581	9.5750	0.01000	9.2140	0.39841	0.09063	138	0.91	005.00	0
005	Ash (%)	0921	9.5900	0.00000	9.2140	0.39841	0.09063	138	0.94	005.05	0
005	Ash (%)	2152	9.5900	0.02000	9.2140	0.39841	0.09063	138	0.94	005.05	0
005	Ash (%)	0190	9.6050	0.09000	9.2140	0.39841	0.09063	138	0.98	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	9.6050	0.01000	9.2140	0.39841	0.09063	138	0.98	005.05	0
005	Ash (%)	0852	9.6200	0.06000	9.2140	0.39841	0.09063	138	1.02	005.00	0
005	Ash (%)	0644	9.6200	0.20000	9.2140	0.39841	0.09063	138	1.02	005.02	0
005	Ash (%)	0868	9.6250	0.03000	9.2140	0.39841	0.09063	138	1.03	005.05	0
005	Ash (%)	2192	9.6250	0.11000	9.2140	0.39841	0.09063	138	1.03	005.05	0
005	Ash (%)	0152	9.6300	0.16000	9.2140	0.39841	0.09063	138	1.04	005.05	0
005	Ash (%)	0357	9.6500	0.10000	9.2140	0.39841	0.09063	138	1.09	005.00	0
005	Ash (%)	0610	9.6750	0.01000	9.2140	0.39841	0.09063	138	1.16	005.05	0
005	Ash (%)	0941	9.7000	0.28000	9.2140	0.39841	0.09063	138	1.22	005.05	0
005	Ash (%)	2126	9.7050	0.01000	9.2140	0.39841	0.09063	138	1.23	005.05	0
005	Ash (%)	2145	9.7100	0.10000	9.2140	0.39841	0.09063	138	1.24	005.05	0
005	Ash (%)	0676	9.7250	0.05000	9.2140	0.39841	0.09063	138	1.28	005.99	0
005	Ash (%)	2146	9.7400	0.08000	9.2140	0.39841	0.09063	138	1.32	005.05	0
005	Ash (%)	0652	9.7500	0.10000	9.2140	0.39841	0.09063	138	1.35	005.99	0
005	Ash (%)	0910	9.7500	0.10000	9.2140	0.39841	0.09063	138	1.35	005.99	0
005	Ash (%)	2089	9.7650	0.05000	9.2140	0.39841	0.09063	138	1.38	005.00	0
005	Ash (%)	0889	9.7650	0.25000	9.2140	0.39841	0.09063	138	1.38	005.11	0
005	Ash (%)	2129	9.7750	0.15000	9.2140	0.39841	0.09063	138	1.41	005.05	0
005	Ash (%)	2190	9.7900	0.20000	9.2140	0.39841	0.09063	138	1.45	005.05	0
005	Ash (%)	2076	9.9929	0.17090	9.2140	0.39841	0.09063	138	1.95	005.00	0
005	Ash (%)	0685	10.730	0.12000	9.2140	0.39841	0.09063	138	3.81	005.05	0
005	Ash (%)	2128	7.3571	0.77180	9.2140	0.39841	0.09063	138	-4.66	005.11	1
005	Ash (%)	2200	8.5500	0.70000	9.2140	0.39841	0.09063	138	-1.67	005.00	1
005	Ash (%)	0186	9.0650	0.99000	9.2140	0.39841	0.09063	138	-0.37	005.00	1
005	Ash (%)	0940	9.1100	0.76000	9.2140	0.39841	0.09063	138	-0.26	005.05	1
005	Ash (%)	2105	3.4950	0.03000	9.2140	0.39841	0.09063	138	-14.35	005.11	2
006	Total Sugars (%)	0720	4.9650	0.01000	5.9858	0.78227	0.09833	6	-1.30	006.99	0
006	Total Sugars (%)	0910	5.5250	0.13000	5.9858	0.78227	0.09833	6	-0.59	006.00	0
006	Total Sugars (%)	0939	5.9550	0.35000	5.9858	0.78227	0.09833	6	-0.04	006.99	0
006	Total Sugars (%)	0921	6.0600	0.00000	5.9858	0.78227	0.09833	6	0.09	006.00	0
006	Total Sugars (%)	0956	6.5000	0.00000	5.9858	0.78227	0.09833	6	0.66	006.99	0
006	Total Sugars (%)	0407	6.9100	0.10000	5.9858	0.78227	0.09833	6	1.18	006.00	0
008	Fiber, Acid Detergent (%)	2012	10.610	0.14000	13.991	1.0620	0.22064	62	-3.18	008.08	0
008	Fiber, Acid Detergent (%)	0948	11.390	0.34000	13.991	1.0620	0.22064	62	-2.45	008.02	0
008	Fiber, Acid Detergent (%)	0619	12.000	0.00000	13.991	1.0620	0.22064	62	-1.87	008.08	0
008	Fiber, Acid Detergent (%)	0004	12.460	0.06000	13.991	1.0620	0.22064	62	-1.44	008.08	0
008	Fiber, Acid Detergent (%)	0939	12.460	0.48000	13.991	1.0620	0.22064	62	-1.44	008.08	0
008	Fiber, Acid Detergent (%)	0861	12.485	0.59000	13.991	1.0620	0.22064	62	-1.42	008.08	0
008	Fiber, Acid Detergent (%)	0049	12.670	0.10000	13.991	1.0620	0.22064	62	-1.24	008.08	0
008	Fiber, Acid Detergent (%)	2190	12.885	0.03000	13.991	1.0620	0.22064	62	-1.04	008.08	0
008	Fiber, Acid Detergent (%)	0723	12.885	0.01000	13.991	1.0620	0.22064	62	-1.04	008.08	0
008	Fiber, Acid Detergent (%)	0278	12.900	0.00000	13.991	1.0620	0.22064	62	-1.03	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 (%)	0164	13.000	0.20000	13.991	1.0620	0.22064	62	-0.93	008.08	0
008	Fiber, Acid Detergent (%)	0590	13.080	0.64000	13.991	1.0620	0.22064	62	-0.86	008.02	0
008	Fiber, Acid Detergent (%)	0035	13.085	0.15000	13.991	1.0620	0.22064	62	-0.85	008.08	0
008	Fiber, Acid Detergent (%)	0676	13.095	0.05000	13.991	1.0620	0.22064	62	-0.84	008.02	0
008	Fiber, Acid Detergent (%)	0357	13.100	0.00000	13.991	1.0620	0.22064	62	-0.84	008.08	0
008	Fiber, Acid Detergent (%)	0878	13.160	0.38000	13.991	1.0620	0.22064	62	-0.78	008.08	0
008	Fiber, Acid Detergent (%)	0870	13.424	0.29360	13.991	1.0620	0.22064	62	-0.53	008.08	0
008	Fiber, Acid Detergent (%)	2129	13.434	0.36760	13.991	1.0620	0.22064	62	-0.52	008.08	0
008	Fiber, Acid Detergent (%)	0413	13.500	0.00000	13.991	1.0620	0.22064	62	-0.46	008.08	0
008	Fiber, Acid Detergent (%)	0581	13.540	1.0200	13.991	1.0620	0.22064	62	-0.42	008.08	0
008	Fiber, Acid Detergent (%)	0848	13.600	0.00000	13.991	1.0620	0.22064	62	-0.37	008.08	0
008	Fiber, Acid Detergent (%)	2196	13.620	0.00000	13.991	1.0620	0.22064	62	-0.35	008.08	0
008	Fiber, Acid Detergent (%)	0610	13.625	0.05000	13.991	1.0620	0.22064	62	-0.34	008.99	0
008	Fiber, Acid Detergent (%)	0596	13.670	0.34000	13.991	1.0620	0.22064	62	-0.30	008.08	0
008	Fiber, Acid Detergent (%)	0353	13.685	0.27000	13.991	1.0620	0.22064	62	-0.29	008.02	0
008	Fiber, Acid Detergent (%)	2193	13.695	0.13000	13.991	1.0620	0.22064	62	-0.28	008.08	0
008	Fiber, Acid Detergent (%)	0510	13.750	0.30000	13.991	1.0620	0.22064	62	-0.23	008.08	0
008	Fiber, Acid Detergent (%)	0066	13.762	0.19700	13.991	1.0620	0.22064	62	-0.22	008.08	0
008	Fiber, Acid Detergent (%)	0918	13.785	0.05400	13.991	1.0620	0.22064	62	-0.19	008.08	0
008	Fiber, Acid Detergent (%)	0407	13.865	0.09180	13.991	1.0620	0.22064	62	-0.12	008.08	0
008	Fiber, Acid Detergent (%)	0885	13.959	0.08010	13.991	1.0620	0.22064	62	-0.03	008.02	0
008	Fiber, Acid Detergent (%)	0941	14.000	0.08000	13.991	1.0620	0.22064	62	0.01	008.99	0
008	Fiber, Acid Detergent (%)	0297	14.070	0.22000	13.991	1.0620	0.22064	62	0.07	008.08	0
008	Fiber, Acid Detergent (%)	0889	14.145	0.07000	13.991	1.0620	0.22064	62	0.15	008.99	0
008	Fiber, Acid Detergent (%)	0098	14.160	0.00000	13.991	1.0620	0.22064	62	0.16	008.02	0
008	Fiber, Acid Detergent (%)	0226	14.200	0.20000	13.991	1.0620	0.22064	62	0.20	008.02	0
008	Fiber, Acid Detergent (%)	0263	14.216	0.00060	13.991	1.0620	0.22064	62	0.21	008.08	0
008	Fiber, Acid Detergent (%)	0345	14.220	0.06000	13.991	1.0620	0.22064	62	0.22	008.02	0
008	Fiber, Acid Detergent (%)	0720	14.330	0.06000	13.991	1.0620	0.22064	62	0.32	008.99	0
008	Fiber, Acid Detergent (%)	0148	14.425	0.15000	13.991	1.0620	0.22064	62	0.41	008.08	0
008	Fiber, Acid Detergent (%)	0968	14.430	0.16700	13.991	1.0620	0.22064	62	0.41	008.08	0
008	Fiber, Acid Detergent (%)	0358	14.480	0.70000	13.991	1.0620	0.22064	62	0.46	008.08	0
008	Fiber, Acid Detergent (%)	0294	14.500	0.40000	13.991	1.0620	0.22064	62	0.48	008.08	0
008	Fiber, Acid Detergent (%)	0504	14.560	0.30000	13.991	1.0620	0.22064	62	0.54	008.02	0
008	Fiber, Acid Detergent (%)	0148	14.620	0.06000	13.991	1.0620	0.22064	62	0.59	008.02	0
008	Fiber, Acid Detergent (%)	0187	14.665	0.05000	13.991	1.0620	0.22064	62	0.63	008.02	0
008	Fiber, Acid Detergent (%)	0309	14.675	0.20380	13.991	1.0620	0.22064	62	0.64	008.02	0
008	Fiber, Acid Detergent (%)	0354	14.735	0.09000	13.991	1.0620	0.22064	62	0.70	008.08	0
008	Fiber, Acid Detergent (%)	2192	14.885	0.37000	13.991	1.0620	0.22064	62	0.84	008.02	0
008	Fiber, Acid Detergent (%)	0083	15.010	0.38000	13.991	1.0620	0.22064	62	0.96	008.08	0
008	Fiber, Acid Detergent (%)	0001	15.040	0.56000	13.991	1.0620	0.22064	62	0.99	008.08	0
008	Fiber, Acid Detergent (%)	0689	15.100	0.00000	13.991	1.0620	0.22064	62	1.04	008.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
008	Fiber, Acid Detergent (%)	0265	15.150	0.10000	13.991	1.0620	0.22064	62	1.09	008.05	0
008	Fiber, Acid Detergent (%)	0015	15.155	0.41000	13.991	1.0620	0.22064	62	1.10	008.08	0
008	Fiber, Acid Detergent (%)	0675	15.165	0.11000	13.991	1.0620	0.22064	62	1.11	008.02	0
008	Fiber, Acid Detergent (%)	0536	15.165	0.55000	13.991	1.0620	0.22064	62	1.11	008.08	0
008	Fiber, Acid Detergent (%)	0037	15.205	0.35000	13.991	1.0620	0.22064	62	1.14	008.08	0
008	Fiber, Acid Detergent (%)	0964	15.417	0.21400	13.991	1.0620	0.22064	62	1.34	008.02	0
008	Fiber, Acid Detergent (%)	0045	15.600	0.20000	13.991	1.0620	0.22064	62	1.52	008.08	0
008	Fiber, Acid Detergent (%)	0889	15.680	0.06000	13.991	1.0620	0.22064	62	1.59	008.08	0
008	Fiber, Acid Detergent (%)	0693	15.695	0.82000	13.991	1.0620	0.22064	62	1.60	008.08	0
008	Fiber, Acid Detergent (%)	0190	15.750	0.38000	13.991	1.0620	0.22064	62	1.66	008.08	0
008	Fiber, Acid Detergent (%)	0956	12.150	1.9000	13.991	1.0620	0.22064	62	-1.73	008.08	1
008	Fiber, Acid Detergent (%)	0910	12.660	1.6200	13.991	1.0620	0.22064	62	-1.25	008.08	1
009	Fiber, Neutral Detergent (%)	0619	20.150	0.30000	23.508	1.4853	0.43999	61	-2.26	009.09	0
009	Fiber, Neutral Detergent (%)	2012	20.320	0.28000	23.508	1.4853	0.43999	61	-2.15	009.09	0
009	Fiber, Neutral Detergent (%)	0357	21.100	0.20000	23.508	1.4853	0.43999	61	-1.62	009.09	0
009	Fiber, Neutral Detergent (%)	0263	21.427	0.05320	23.508	1.4853	0.43999	61	-1.40	009.09	0
009	Fiber, Neutral Detergent (%)	0956	21.450	2.7000	23.508	1.4853	0.43999	61	-1.39	009.09	0
009	Fiber, Neutral Detergent (%)	2190	21.560	0.26000	23.508	1.4853	0.43999	61	-1.31	009.09	0
009	Fiber, Neutral Detergent (%)	0598	21.745	0.47000	23.508	1.4853	0.43999	61	-1.19	009.09	0
009	Fiber, Neutral Detergent (%)	0098	21.850	0.10000	23.508	1.4853	0.43999	61	-1.12	009.07	0
009	Fiber, Neutral Detergent (%)	0861	21.945	0.97000	23.508	1.4853	0.43999	61	-1.05	009.09	0
009	Fiber, Neutral Detergent (%)	0910	22.000	0.40000	23.508	1.4853	0.43999	61	-1.01	009.07	0
009	Fiber, Neutral Detergent (%)	0049	22.095	1.6100	23.508	1.4853	0.43999	61	-0.95	009.09	0
009	Fiber, Neutral Detergent (%)	0939	22.225	0.93000	23.508	1.4853	0.43999	61	-0.86	009.09	0
009	Fiber, Neutral Detergent (%)	0148	22.250	0.14000	23.508	1.4853	0.43999	61	-0.85	009.09	0
009	Fiber, Neutral Detergent (%)	2129	22.304	1.2677	23.508	1.4853	0.43999	61	-0.81	009.09	0
009	Fiber, Neutral Detergent (%)	0407	22.343	0.13710	23.508	1.4853	0.43999	61	-0.78	009.09	0
009	Fiber, Neutral Detergent (%)	0294	22.350	0.10000	23.508	1.4853	0.43999	61	-0.78	009.09	0
009	Fiber, Neutral Detergent (%)	0596	22.400	0.54000	23.508	1.4853	0.43999	61	-0.75	009.09	0
009	Fiber, Neutral Detergent (%)	0878	22.745	0.23000	23.508	1.4853	0.43999	61	-0.51	009.09	0
009	Fiber, Neutral Detergent (%)	0581	22.795	0.03000	23.508	1.4853	0.43999	61	-0.48	009.09	0
009	Fiber, Neutral Detergent (%)	0413	23.000	0.20000	23.508	1.4853	0.43999	61	-0.34	009.09	0
009	Fiber, Neutral Detergent (%)	0723	23.100	0.04000	23.508	1.4853	0.43999	61	-0.27	009.09	0
009	Fiber, Neutral Detergent (%)	0720	23.135	0.25000	23.508	1.4853	0.43999	61	-0.25	009.99	0
009	Fiber, Neutral Detergent (%)	0353	23.145	0.57000	23.508	1.4853	0.43999	61	-0.24	009.07	0
009	Fiber, Neutral Detergent (%)	0889	23.205	0.27000	23.508	1.4853	0.43999	61	-0.20	009.09	0
009	Fiber, Neutral Detergent (%)	0001	23.280	0.64000	23.508	1.4853	0.43999	61	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0066	23.292	0.47800	23.508	1.4853	0.43999	61	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	2193	23.340	0.20000	23.508	1.4853	0.43999	61	-0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0590	23.390	0.28000	23.508	1.4853	0.43999	61	-0.08	009.07	0
009	Fiber, Neutral Detergent (%)	0037	23.440	0.22000	23.508	1.4853	0.43999	61	-0.05	009.09	0
009	Fiber, Neutral Detergent (%)	0164	23.450	0.10000	23.508	1.4853	0.43999	61	-0.04	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 (%)	0187	23.450	0.02000	23.508	1.4853	0.43999	61	-0.04	009.07	0
009	Fiber, Neutral Detergent (%)	0610	23.450	0.30000	23.508	1.4853	0.43999	61	-0.04	009.07	0
009	Fiber, Neutral Detergent (%)	0510	23.450	0.70000	23.508	1.4853	0.43999	61	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0870	23.563	0.27990	23.508	1.4853	0.43999	61	0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0015	23.610	1.6000	23.508	1.4853	0.43999	61	0.07	009.09	0
009	Fiber, Neutral Detergent (%)	0345	23.640	0.68000	23.508	1.4853	0.43999	61	0.09	009.07	0
009	Fiber, Neutral Detergent (%)	0675	23.715	0.05000	23.508	1.4853	0.43999	61	0.14	009.07	0
009	Fiber, Neutral Detergent (%)	2196	23.760	0.00000	23.508	1.4853	0.43999	61	0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0885	23.903	0.05620	23.508	1.4853	0.43999	61	0.27	009.07	0
009	Fiber, Neutral Detergent (%)	0083	23.910	0.60000	23.508	1.4853	0.43999	61	0.27	009.09	0
009	Fiber, Neutral Detergent (%)	0045	24.100	0.40000	23.508	1.4853	0.43999	61	0.40	009.09	0
009	Fiber, Neutral Detergent (%)	0689	24.150	0.70000	23.508	1.4853	0.43999	61	0.43	009.07	0
009	Fiber, Neutral Detergent (%)	0693	24.150	0.86400	23.508	1.4853	0.43999	61	0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0918	24.192	0.49200	23.508	1.4853	0.43999	61	0.46	009.09	0
009	Fiber, Neutral Detergent (%)	0358	24.255	0.43000	23.508	1.4853	0.43999	61	0.50	009.09	0
009	Fiber, Neutral Detergent (%)	2192	24.390	1.0400	23.508	1.4853	0.43999	61	0.59	009.07	0
009	Fiber, Neutral Detergent (%)	0297	24.720	0.92000	23.508	1.4853	0.43999	61	0.82	009.09	0
009	Fiber, Neutral Detergent (%)	0848	24.830	0.00000	23.508	1.4853	0.43999	61	0.89	009.09	0
009	Fiber, Neutral Detergent (%)	0278	24.900	0.40000	23.508	1.4853	0.43999	61	0.94	009.09	0
009	Fiber, Neutral Detergent (%)	0948	24.945	0.27000	23.508	1.4853	0.43999	61	0.97	009.09	0
009	Fiber, Neutral Detergent (%)	0676	24.955	0.19000	23.508	1.4853	0.43999	61	0.97	009.07	0
009	Fiber, Neutral Detergent (%)	0226	25.050	0.50000	23.508	1.4853	0.43999	61	1.04	009.07	0
009	Fiber, Neutral Detergent (%)	0190	25.095	0.03000	23.508	1.4853	0.43999	61	1.07	009.09	0
009	Fiber, Neutral Detergent (%)	0309	25.241	0.29340	23.508	1.4853	0.43999	61	1.17	009.07	0
009	Fiber, Neutral Detergent (%)	0941	25.370	0.44000	23.508	1.4853	0.43999	61	1.25	009.99	0
009	Fiber, Neutral Detergent (%)	0504	25.390	0.40000	23.508	1.4853	0.43999	61	1.27	009.04	0
009	Fiber, Neutral Detergent (%)	0265	25.750	0.50000	23.508	1.4853	0.43999	61	1.51	009.09	0
009	Fiber, Neutral Detergent (%)	0889	25.825	0.05000	23.508	1.4853	0.43999	61	1.56	009.99	0
009	Fiber, Neutral Detergent (%)	0354	26.705	0.19000	23.508	1.4853	0.43999	61	2.15	009.09	0
009	Fiber, Neutral Detergent (%)	0968	26.752	0.27800	23.508	1.4853	0.43999	61	2.18	009.09	0
009	Fiber, Neutral Detergent (%)	0536	27.740	0.20000	23.508	1.4853	0.43999	61	2.85	009.09	0
009	Fiber, Neutral Detergent (%)	0964	21.022	6.6690	23.508	1.4853	0.43999	61	-1.67	009.07	1
010	Moisture (%)	0853	6.7000	0.20000	8.7425	0.71163	0.18217	25	-2.87	010.99	0
010	Moisture (%)	0843	7.7950	0.81000	8.7425	0.71163	0.18217	25	-1.33	010.03	0
010	Moisture (%)	2129	7.8250	0.79000	8.7425	0.71163	0.18217	25	-1.29	010.99	0
010	Moisture (%)	0889	8.1000	0.02000	8.7425	0.71163	0.18217	25	-0.90	010.11	0
010	Moisture (%)	2089	8.1700	0.02000	8.7425	0.71163	0.18217	25	-0.80	010.99	0
010	Moisture (%)	0948	8.2750	0.01000	8.7425	0.71163	0.18217	25	-0.66	010.99	0
010	Moisture (%)	2150	8.3850	0.13000	8.7425	0.71163	0.18217	25	-0.50	010.99	0
010	Moisture (%)	2043	8.4300	0.08000	8.7425	0.71163	0.18217	25	-0.44	010.99	0
010	Moisture (%)	0692	8.4500	0.30000	8.7425	0.71163	0.18217	25	-0.41	010.99	0
010	Moisture (%)	0917	8.4500	0.10000	8.7425	0.71163	0.18217	25	-0.41	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 (%)	0652	8.5000	0.20000	8.7425	0.71163	0.18217	25	-0.34	010.99	0
010	Moisture (%)	0028	8.6050	0.29000	8.7425	0.71163	0.18217	25	-0.19	010.99	0
010	Moisture (%)	2178	8.6200	0.02000	8.7425	0.71163	0.18217	25	-0.17	010.99	0
010	Moisture (%)	0164	8.6450	0.31000	8.7425	0.71163	0.18217	25	-0.14	010.03	0
010	Moisture (%)	0852	8.7300	0.10000	8.7425	0.71163	0.18217	25	-0.02	010.11	0
010	Moisture (%)	0939	8.8300	0.06000	8.7425	0.71163	0.18217	25	0.12	010.99	0
010	Moisture (%)	0190	9.0800	0.22000	8.7425	0.71163	0.18217	25	0.47	010.99	0
010	Moisture (%)	2128	9.1725	0.32420	8.7425	0.71163	0.18217	25	0.60	010.11	0
010	Moisture (%)	2127	9.2650	0.05000	8.7425	0.71163	0.18217	25	0.73	010.99	0
010	Moisture (%)	0720	9.3600	0.02000	8.7425	0.71163	0.18217	25	0.87	010.11	0
010	Moisture (%)	2076	9.4200	0.00000	8.7425	0.71163	0.18217	25	0.95	010.99	0
010	Moisture (%)	0152	9.5000	0.04000	8.7425	0.71163	0.18217	25	1.06	010.11	0
010	Moisture (%)	0952	9.6600	0.02000	8.7425	0.71163	0.18217	25	1.29	010.99	0
010	Moisture (%)	2105	9.9100	0.44000	8.7425	0.71163	0.18217	25	1.64	010.99	0
010	Moisture (%)	0405	10.400	0.00000	8.7425	0.71163	0.18217	25	2.33	010.99	0
011	Loss on Drying (%)	2199	8.0000	0.20000	9.6139	0.40413	0.10977	69	-3.99	011.01	0
011	Loss on Drying (%)	0148	8.3050	0.03000	9.6139	0.40413	0.10977	69	-3.24	011.01	0
011	Loss on Drying (%)	0536	8.7700	0.16000	9.6139	0.40413	0.10977	69	-2.09	011.01	0
011	Loss on Drying (%)	2073	8.8750	0.35000	9.6139	0.40413	0.10977	69	-1.83	011.01	0
011	Loss on Drying (%)	0859	9.0160	0.15400	9.6139	0.40413	0.10977	69	-1.48	011.01	0
011	Loss on Drying (%)	0685	9.0400	0.00000	9.6139	0.40413	0.10977	69	-1.42	011.01	0
011	Loss on Drying (%)	0853	9.0500	0.10000	9.6139	0.40413	0.10977	69	-1.40	011.01	0
011	Loss on Drying (%)	0953	9.1000	0.40000	9.6139	0.40413	0.10977	69	-1.27	011.01	0
011	Loss on Drying (%)	0870	9.1364	0.00870	9.6139	0.40413	0.10977	69	-1.18	011.01	0
011	Loss on Drying (%)	0425	9.2350	0.03000	9.6139	0.40413	0.10977	69	-0.94	011.02	0
011	Loss on Drying (%)	0942	9.2700	0.08000	9.6139	0.40413	0.10977	69	-0.85	011.02	0
011	Loss on Drying (%)	0226	9.2800	0.08000	9.6139	0.40413	0.10977	69	-0.83	011.01	0
011	Loss on Drying (%)	0857	9.3000	0.20000	9.6139	0.40413	0.10977	69	-0.78	011.99	0
011	Loss on Drying (%)	0968	9.3020	0.02000	9.6139	0.40413	0.10977	69	-0.77	011.01	0
011	Loss on Drying (%)	0202	9.3250	0.09000	9.6139	0.40413	0.10977	69	-0.71	011.01	0
011	Loss on Drying (%)	2198	9.3450	0.03000	9.6139	0.40413	0.10977	69	-0.67	011.01	0
011	Loss on Drying (%)	0407	9.3474	0.01560	9.6139	0.40413	0.10977	69	-0.66	011.01	0
011	Loss on Drying (%)	0175	9.3500	0.30000	9.6139	0.40413	0.10977	69	-0.65	011.01	0
011	Loss on Drying (%)	0298	9.3500	0.02000	9.6139	0.40413	0.10977	69	-0.65	011.01	0
011	Loss on Drying (%)	0263	9.3500	0.10000	9.6139	0.40413	0.10977	69	-0.65	011.01	0
011	Loss on Drying (%)	0510	9.3500	0.10000	9.6139	0.40413	0.10977	69	-0.65	011.01	0
011	Loss on Drying (%)	2168	9.3800	0.04000	9.6139	0.40413	0.10977	69	-0.58	011.01	0
011	Loss on Drying (%)	0520	9.4000	0.20000	9.6139	0.40413	0.10977	69	-0.53	011.01	0
011	Loss on Drying (%)	2196	9.4000	0.00000	9.6139	0.40413	0.10977	69	-0.53	011.01	0
011	Loss on Drying (%)	0723	9.4400	0.04000	9.6139	0.40413	0.10977	69	-0.43	011.01	0
011	Loss on Drying (%)	0848	9.4750	0.05000	9.6139	0.40413	0.10977	69	-0.34	011.01	0
011	Loss on Drying (%)	0653	9.4900	0.06000	9.6139	0.40413	0.10977	69	-0.31	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 (%)	0881	9.5110	0.09400	9.6139	0.40413	0.10977	69	-0.25	011.01	0
011	Loss on Drying (%)	0596	9.5250	0.03000	9.6139	0.40413	0.10977	69	-0.22	011.01	0
011	Loss on Drying (%)	2193	9.5250	0.13000	9.6139	0.40413	0.10977	69	-0.22	011.01	0
011	Loss on Drying (%)	0100	9.5450	0.05000	9.6139	0.40413	0.10977	69	-0.17	011.01	0
011	Loss on Drying (%)	0539	9.5450	0.17000	9.6139	0.40413	0.10977	69	-0.17	011.01	0
011	Loss on Drying (%)	2006	9.5950	0.01000	9.6139	0.40413	0.10977	69	-0.05	011.01	0
011	Loss on Drying (%)	0622	9.6273	0.40220	9.6139	0.40413	0.10977	69	0.03	011.01	0
011	Loss on Drying (%)	0541	9.6300	0.38000	9.6139	0.40413	0.10977	69	0.04	011.01	0
011	Loss on Drying (%)	0675	9.6350	0.11000	9.6139	0.40413	0.10977	69	0.05	011.01	0
011	Loss on Drying (%)	0098	9.6550	0.05000	9.6139	0.40413	0.10977	69	0.10	011.01	0
011	Loss on Drying (%)	0598	9.6900	0.22000	9.6139	0.40413	0.10977	69	0.19	011.01	0
011	Loss on Drying (%)	2181	9.6950	0.13000	9.6139	0.40413	0.10977	69	0.20	011.01	0
011	Loss on Drying (%)	0265	9.7000	0.00000	9.6139	0.40413	0.10977	69	0.21	011.01	0
011	Loss on Drying (%)	0354	9.7050	0.01000	9.6139	0.40413	0.10977	69	0.23	011.01	0
011	Loss on Drying (%)	2097	9.7074	0.04780	9.6139	0.40413	0.10977	69	0.23	011.01	0
011	Loss on Drying (%)	0574	9.7150	0.19000	9.6139	0.40413	0.10977	69	0.25	011.01	0
011	Loss on Drying (%)	2057	9.7293	0.01470	9.6139	0.40413	0.10977	69	0.29	011.01	0
011	Loss on Drying (%)	0553	9.7300	0.12000	9.6139	0.40413	0.10977	69	0.29	011.01	0
011	Loss on Drying (%)	0294	9.7500	0.10000	9.6139	0.40413	0.10977	69	0.34	011.01	0
011	Loss on Drying (%)	0651	9.7730	0.00400	9.6139	0.40413	0.10977	69	0.39	011.01	0
011	Loss on Drying (%)	0033	9.7850	0.07000	9.6139	0.40413	0.10977	69	0.42	011.01	0
011	Loss on Drying (%)	0144	9.8100	0.02000	9.6139	0.40413	0.10977	69	0.49	011.01	0
011	Loss on Drying (%)	0511	9.8250	0.03000	9.6139	0.40413	0.10977	69	0.52	011.01	0
011	Loss on Drying (%)	0843	9.8450	0.15000	9.6139	0.40413	0.10977	69	0.57	011.02	0
011	Loss on Drying (%)	0171	9.8900	0.04000	9.6139	0.40413	0.10977	69	0.68	011.01	0
011	Loss on Drying (%)	0674	9.9500	0.00000	9.6139	0.40413	0.10977	69	0.83	011.01	0
011	Loss on Drying (%)	0861	9.9550	0.09000	9.6139	0.40413	0.10977	69	0.84	011.01	0
011	Loss on Drying (%)	0682	9.9600	0.00000	9.6139	0.40413	0.10977	69	0.86	011.01	0
011	Loss on Drying (%)	0358	9.9700	0.26000	9.6139	0.40413	0.10977	69	0.88	011.01	0
011	Loss on Drying (%)	0164	9.9950	0.09000	9.6139	0.40413	0.10977	69	0.94	011.01	0
011	Loss on Drying (%)	0852	10.000	0.20000	9.6139	0.40413	0.10977	69	0.96	011.99	0
011	Loss on Drying (%)	2188	10.010	0.06000	9.6139	0.40413	0.10977	69	0.98	011.01	0
011	Loss on Drying (%)	2022	10.020	0.02000	9.6139	0.40413	0.10977	69	1.00	011.01	0
011	Loss on Drying (%)	0066	10.028	0.14300	9.6139	0.40413	0.10977	69	1.02	011.01	0
011	Loss on Drying (%)	0108	10.115	0.29000	9.6139	0.40413	0.10977	69	1.24	011.01	0
011	Loss on Drying (%)	0205	10.130	0.06000	9.6139	0.40413	0.10977	69	1.28	011.01	0
011	Loss on Drying (%)	0618	10.265	0.05000	9.6139	0.40413	0.10977	69	1.61	011.01	0
011	Loss on Drying (%)	0242	10.335	0.01000	9.6139	0.40413	0.10977	69	1.78	011.01	0
011	Loss on Drying (%)	0589	10.350	0.24000	9.6139	0.40413	0.10977	69	1.82	011.01	0
011	Loss on Drying (%)	0123	10.380	0.14000	9.6139	0.40413	0.10977	69	1.90	011.01	0
011	Loss on Drying (%)	0309	10.430	0.44000	9.6139	0.40413	0.10977	69	2.02	011.01	0
011	Loss on Drying (%)	0004	10.625	0.05000	9.6139	0.40413	0.10977	69	2.50	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 (%)	2200	8.7500	0.70000	9.6139	0.40413	0.10977	69	-2.14	011.01	1
011	Loss on Drying (%)	0047	10.755	0.85000	9.6139	0.40413	0.10977	69	2.82	011.01	1
012	Starch (%)	0918	14.640	0.87500	21.749	1.2892	0.32579	42	-5.51	012.01	0
012	Starch (%)	0676	19.250	0.10000	21.749	1.2892	0.32579	42	-1.94	012.01	0
012	Starch (%)	0407	19.840	1.5200	21.749	1.2892	0.32579	42	-1.48	012.03	0
012	Starch (%)	0956	20.100	1.4000	21.749	1.2892	0.32579	42	-1.28	012.01	0
012	Starch (%)	0098	20.150	0.30000	21.749	1.2892	0.32579	42	-1.24	012.03	0
012	Starch (%)	0164	20.200	0.40000	21.749	1.2892	0.32579	42	-1.20	012.01	0
012	Starch (%)	0870	20.317	0.34820	21.749	1.2892	0.32579	42	-1.11	012.01	0
012	Starch (%)	0045	20.450	0.10000	21.749	1.2892	0.32579	42	-1.01	012.01	0
012	Starch (%)	0889	20.530	0.40000	21.749	1.2892	0.32579	42	-0.95	012.11	0
012	Starch (%)	0353	20.700	1.2600	21.749	1.2892	0.32579	42	-0.81	012.04	0
012	Starch (%)	0723	20.740	0.04000	21.749	1.2892	0.32579	42	-0.78	012.00	0
012	Starch (%)	0510	20.800	0.00000	21.749	1.2892	0.32579	42	-0.74	012.04	0
012	Starch (%)	0278	21.050	0.10000	21.749	1.2892	0.32579	42	-0.54	012.04	0
012	Starch (%)	0297	21.130	0.14000	21.749	1.2892	0.32579	42	-0.48	012.03	0
012	Starch (%)	0689	21.450	0.30000	21.749	1.2892	0.32579	42	-0.23	012.00	0
012	Starch (%)	2195	21.485	0.29000	21.749	1.2892	0.32579	42	-0.20	012.00	0
012	Starch (%)	2193	21.585	0.23000	21.749	1.2892	0.32579	42	-0.13	012.00	0
012	Starch (%)	0693	21.645	0.19700	21.749	1.2892	0.32579	42	-0.08	012.01	0
012	Starch (%)	0265	21.650	0.10000	21.749	1.2892	0.32579	42	-0.08	012.01	0
012	Starch (%)	0354	21.790	0.32000	21.749	1.2892	0.32579	42	0.03	012.00	0
012	Starch (%)	0148	21.810	0.30000	21.749	1.2892	0.32579	42	0.05	012.01	0
012	Starch (%)	0683	22.065	0.43000	21.749	1.2892	0.32579	42	0.24	012.00	0
012	Starch (%)	2181	22.070	0.00000	21.749	1.2892	0.32579	42	0.25	012.00	0
012	Starch (%)	0619	22.100	0.20000	21.749	1.2892	0.32579	42	0.27	012.00	0
012	Starch (%)	2006	22.105	0.01000	21.749	1.2892	0.32579	42	0.28	012.00	0
012	Starch (%)	0939	22.310	0.06000	21.749	1.2892	0.32579	42	0.43	012.99	0
012	Starch (%)	2192	22.340	1.0000	21.749	1.2892	0.32579	42	0.46	012.00	0
012	Starch (%)	2196	22.340	0.00000	21.749	1.2892	0.32579	42	0.46	012.00	0
012	Starch (%)	0610	22.350	0.10000	21.749	1.2892	0.32579	42	0.47	012.00	0
012	Starch (%)	0889	22.415	0.01000	21.749	1.2892	0.32579	42	0.52	012.03	0
012	Starch (%)	2188	22.425	0.01000	21.749	1.2892	0.32579	42	0.52	012.00	0
012	Starch (%)	0948	22.515	0.45000	21.749	1.2892	0.32579	42	0.59	012.04	0
012	Starch (%)	2009	22.534	0.00400	21.749	1.2892	0.32579	42	0.61	012.00	0
012	Starch (%)	0878	22.550	0.10000	21.749	1.2892	0.32579	42	0.62	012.00	0
012	Starch (%)	0720	22.740	0.06000	21.749	1.2892	0.32579	42	0.77	012.11	0
012	Starch (%)	0910	22.800	0.60000	21.749	1.2892	0.32579	42	0.82	012.00	0
012	Starch (%)	0164	22.850	0.30000	21.749	1.2892	0.32579	42	0.85	012.00	0
012	Starch (%)	0297	23.175	0.27000	21.749	1.2892	0.32579	42	1.11	012.11	0
012	Starch (%)	2089	24.435	0.11000	21.749	1.2892	0.32579	42	2.08	012.01	0
012	Starch (%)	0852	24.760	0.08000	21.749	1.2892	0.32579	42	2.34	012.11	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 (%)	2128	25.194	0.78900	21.749	1.2892	0.32579	42	2.67	012.11	0
012	Starch (%)	0848	26.190	0.38000	21.749	1.2892	0.32579	42	3.44	012.03	0
013	Fat, Acid Pretreat (%)	0504	3.3950	0.25000	5.2797	0.78769	0.16442	46	-2.39	013.00	0
013	Fat, Acid Pretreat (%)	0618	3.5206	0.25440	5.2797	0.78769	0.16442	46	-2.23	013.08	0
013	Fat, Acid Pretreat (%)	0242	4.2150	0.07000	5.2797	0.78769	0.16442	46	-1.35	013.00	0
013	Fat, Acid Pretreat (%)	0618	4.2643	0.24530	5.2797	0.78769	0.16442	46	-1.29	013.00	0
013	Fat, Acid Pretreat (%)	2146	4.2950	0.15000	5.2797	0.78769	0.16442	46	-1.25	013.00	0
013	Fat, Acid Pretreat (%)	0036	4.3240	0.04290	5.2797	0.78769	0.16442	46	-1.21	013.10	0
013	Fat, Acid Pretreat (%)	2145	4.3750	0.03000	5.2797	0.78769	0.16442	46	-1.15	013.00	0
013	Fat, Acid Pretreat (%)	0297	4.5400	0.12000	5.2797	0.78769	0.16442	46	-0.94	013.00	0
013	Fat, Acid Pretreat (%)	2196	4.6000	0.00000	5.2797	0.78769	0.16442	46	-0.86	013.10	0
013	Fat, Acid Pretreat (%)	2128	4.6073	0.12480	5.2797	0.78769	0.16442	46	-0.85	013.12	0
013	Fat, Acid Pretreat (%)	2006	4.7215	0.10300	5.2797	0.78769	0.16442	46	-0.71	013.10	0
013	Fat, Acid Pretreat (%)	0610	4.7300	0.30000	5.2797	0.78769	0.16442	46	-0.70	013.10	0
013	Fat, Acid Pretreat (%)	0689	4.7500	0.10000	5.2797	0.78769	0.16442	46	-0.67	013.00	0
013	Fat, Acid Pretreat (%)	0148	4.8550	0.27000	5.2797	0.78769	0.16442	46	-0.54	013.02	0
013	Fat, Acid Pretreat (%)	0948	4.9400	0.02000	5.2797	0.78769	0.16442	46	-0.43	013.00	0
013	Fat, Acid Pretreat (%)	0083	4.9450	0.15000	5.2797	0.78769	0.16442	46	-0.42	013.00	0
013	Fat, Acid Pretreat (%)	0652	4.9500	0.10000	5.2797	0.78769	0.16442	46	-0.42	013.00	0
013	Fat, Acid Pretreat (%)	0541	4.9700	0.14000	5.2797	0.78769	0.16442	46	-0.39	013.00	0
013	Fat, Acid Pretreat (%)	0098	4.9750	0.01000	5.2797	0.78769	0.16442	46	-0.39	013.02	0
013	Fat, Acid Pretreat (%)	0910	5.1150	0.01000	5.2797	0.78769	0.16442	46	-0.21	013.00	0
013	Fat, Acid Pretreat (%)	0853	5.1500	0.04000	5.2797	0.78769	0.16442	46	-0.16	013.02	0
013	Fat, Acid Pretreat (%)	0407	5.1979	0.22320	5.2797	0.78769	0.16442	46	-0.10	013.13	0
013	Fat, Acid Pretreat (%)	2073	5.3050	0.05000	5.2797	0.78769	0.16442	46	0.03	013.00	0
013	Fat, Acid Pretreat (%)	0353	5.3700	0.34000	5.2797	0.78769	0.16442	46	0.11	013.10	0
013	Fat, Acid Pretreat (%)	0100	5.4200	0.26000	5.2797	0.78769	0.16442	46	0.18	013.02	0
013	Fat, Acid Pretreat (%)	0309	5.4204	0.57810	5.2797	0.78769	0.16442	46	0.18	013.00	0
013	Fat, Acid Pretreat (%)	0870	5.4993	0.22270	5.2797	0.78769	0.16442	46	0.28	013.02	0
013	Fat, Acid Pretreat (%)	0843	5.5200	0.12000	5.2797	0.78769	0.16442	46	0.31	013.13	0
013	Fat, Acid Pretreat (%)	0914	5.5250	0.03000	5.2797	0.78769	0.16442	46	0.31	013.02	0
013	Fat, Acid Pretreat (%)	0695	5.5300	0.28000	5.2797	0.78769	0.16442	46	0.32	013.00	0
013	Fat, Acid Pretreat (%)	0139	5.5650	0.03000	5.2797	0.78769	0.16442	46	0.36	013.00	0
013	Fat, Acid Pretreat (%)	0553	5.6100	0.30000	5.2797	0.78769	0.16442	46	0.42	013.02	0
013	Fat, Acid Pretreat (%)	0354	5.6700	0.00000	5.2797	0.78769	0.16442	46	0.50	013.02	0
013	Fat, Acid Pretreat (%)	0164	5.7350	0.07000	5.2797	0.78769	0.16442	46	0.58	013.02	0
013	Fat, Acid Pretreat (%)	2076	5.7988	0.67890	5.2797	0.78769	0.16442	46	0.66	013.00	0
013	Fat, Acid Pretreat (%)	2150	5.8600	0.22000	5.2797	0.78769	0.16442	46	0.74	013.00	0
013	Fat, Acid Pretreat (%)	0921	5.9250	0.21000	5.2797	0.78769	0.16442	46	0.82	013.02	0
013	Fat, Acid Pretreat (%)	0202	6.0000	0.20000	5.2797	0.78769	0.16442	46	0.91	013.00	0
013	Fat, Acid Pretreat (%)	0682	6.0000	0.00000	5.2797	0.78769	0.16442	46	0.91	013.02	0
013	Fat, Acid Pretreat (%)	0675	6.0150	0.09000	5.2797	0.78769	0.16442	46	0.93	013.02	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	
013	Fat, Acid Pretreat (%)	0265	6.2900	0.04000	5.2797	0.78769	0.16442	46	1.28	013.13	0
013	Fat, Acid Pretreat (%)	0171	6.3550	0.05000	5.2797	0.78769	0.16442	46	1.37	013.02	0
013	Fat, Acid Pretreat (%)	0003	6.3850	0.69000	5.2797	0.78769	0.16442	46	1.40	013.13	0
013	Fat, Acid Pretreat (%)	0676	6.4300	0.00000	5.2797	0.78769	0.16442	46	1.46	013.02	0
013	Fat, Acid Pretreat (%)	0861	6.5750	0.13000	5.2797	0.78769	0.16442	46	1.64	013.02	0
013	Fat, Acid Pretreat (%)	0581	7.6100	0.22000	5.2797	0.78769	0.16442	46	2.96	013.13	0
015	Aluminum (mg / kg (ppm))	0186	123.50	13.000	177.06	34.210	7.5856	13	-1.57	015.52	0
015	Aluminum (mg / kg (ppm))	0353	135.00	8.0000	177.06	34.210	7.5856	13	-1.23	015.43	0
015	Aluminum (mg / kg (ppm))	0918	138.10	17.108	177.06	34.210	7.5856	13	-1.14	015.43	0
015	Aluminum (mg / kg (ppm))	0049	156.85	19.160	177.06	34.210	7.5856	13	-0.59	015.41	0
015	Aluminum (mg / kg (ppm))	0510	172.00	6.0000	177.06	34.210	7.5856	13	-0.15	015.43	0
015	Aluminum (mg / kg (ppm))	0345	177.00	2.0000	177.06	34.210	7.5856	13	0.00	015.43	0
015	Aluminum (mg / kg (ppm))	0171	187.70	1.0000	177.06	34.210	7.5856	13	0.31	015.41	0
015	Aluminum (mg / kg (ppm))	0560	187.80	9.2000	177.06	34.210	7.5856	13	0.31	015.42	0
015	Aluminum (mg / kg (ppm))	0169	190.50	1.0000	177.06	34.210	7.5856	13	0.39	015.43	0
015	Aluminum (mg / kg (ppm))	0297	196.50	3.0000	177.06	34.210	7.5856	13	0.57	015.43	0
015	Aluminum (mg / kg (ppm))	0520	205.50	3.0000	177.06	34.210	7.5856	13	0.83	015.41	0
015	Aluminum (mg / kg (ppm))	0964	205.59	7.1452	177.06	34.210	7.5856	13	0.83	015.41	0
015	Aluminum (mg / kg (ppm))	0553	223.50	9.0000	177.06	34.210	7.5856	13	1.36	015.53	0
017	Boron (mg / kg (ppm))	0297	7.0000	0.00000	12.823	1.3227	0.56178	16	-4.40	017.43	0
017	Boron (mg / kg (ppm))	0032	11.250	0.10000	12.823	1.3227	0.56178	16	-1.19	017.53	0
017	Boron (mg / kg (ppm))	0693	11.740	0.22400	12.823	1.3227	0.56178	16	-0.82	017.42	0
017	Boron (mg / kg (ppm))	0045	12.000	0.20000	12.823	1.3227	0.56178	16	-0.62	017.42	0
017	Boron (mg / kg (ppm))	0560	12.045	0.31000	12.823	1.3227	0.56178	16	-0.59	017.42	0
017	Boron (mg / kg (ppm))	0918	12.250	0.16000	12.823	1.3227	0.56178	16	-0.43	017.43	0
017	Boron (mg / kg (ppm))	0265	12.400	0.60000	12.823	1.3227	0.56178	16	-0.32	017.42	0
017	Boron (mg / kg (ppm))	0345	12.550	0.50000	12.823	1.3227	0.56178	16	-0.21	017.43	0
017	Boron (mg / kg (ppm))	0096	12.786	2.7045	12.823	1.3227	0.56178	16	-0.03	017.52	0
017	Boron (mg / kg (ppm))	0510	13.000	0.00000	12.823	1.3227	0.56178	16	0.13	017.43	0
017	Boron (mg / kg (ppm))	0226	13.175	0.19000	12.823	1.3227	0.56178	16	0.27	017.41	0
017	Boron (mg / kg (ppm))	0049	13.690	0.32000	12.823	1.3227	0.56178	16	0.66	017.41	0
017	Boron (mg / kg (ppm))	0358	13.755	2.4500	12.823	1.3227	0.56178	16	0.70	017.41	0
017	Boron (mg / kg (ppm))	0294	14.410	0.02000	12.823	1.3227	0.56178	16	1.20	017.42	0
017	Boron (mg / kg (ppm))	2053	14.475	1.2100	12.823	1.3227	0.56178	16	1.25	017.42	0
017	Boron (mg / kg (ppm))	0353	15.000	0.00000	12.823	1.3227	0.56178	16	1.65	017.43	0
019	Calcium (%)	2195	1.0500	0.00000	1.8879	0.10716	0.04511	149	-7.82	019.31	0
019	Calcium (%)	0357	1.2738	0.04830	1.8879	0.10716	0.04511	149	-5.73	019.42	0
019	Calcium (%)	2200	1.4500	0.10000	1.8879	0.10716	0.04511	149	-4.09	019.08	0
019	Calcium (%)	0511	1.5650	0.03000	1.8879	0.10716	0.04511	149	-3.01	019.41	0
019	Calcium (%)	2129	1.6650	0.03000	1.8879	0.10716	0.04511	149	-2.08	019.42	0
019	Calcium (%)	0536	1.6750	0.31000	1.8879	0.10716	0.04511	149	-1.99	019.31	0
019	Calcium (%)	0675	1.7000	0.02000	1.8879	0.10716	0.04511	149	-1.75	019.43	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	
019	Calcium (%)	0300	1.7040	0.05200	1.8879	0.10716	0.04511	149	-1.72	019.53	0
019	Calcium (%)	2192	1.7100	0.00000	1.8879	0.10716	0.04511	149	-1.66	019.43	0
019	Calcium (%)	0171	1.7200	0.02000	1.8879	0.10716	0.04511	149	-1.57	019.41	0
019	Calcium (%)	0042	1.7200	0.02000	1.8879	0.10716	0.04511	149	-1.57	019.42	0
019	Calcium (%)	0175	1.7400	0.04000	1.8879	0.10716	0.04511	149	-1.38	019.31	0
019	Calcium (%)	0098	1.7500	0.06000	1.8879	0.10716	0.04511	149	-1.29	019.41	0
019	Calcium (%)	0413	1.7500	0.10000	1.8879	0.10716	0.04511	149	-1.29	019.53	0
019	Calcium (%)	0889	1.7522	0.05610	1.8879	0.10716	0.04511	149	-1.27	019.99	0
019	Calcium (%)	0047	1.7550	0.01000	1.8879	0.10716	0.04511	149	-1.24	019.52	0
019	Calcium (%)	2198	1.7600	0.02000	1.8879	0.10716	0.04511	149	-1.19	019.31	0
019	Calcium (%)	0144	1.7600	0.00000	1.8879	0.10716	0.04511	149	-1.19	019.41	0
019	Calcium (%)	0263	1.7610	0.01800	1.8879	0.10716	0.04511	149	-1.18	019.42	0
019	Calcium (%)	0622	1.7732	0.01540	1.8879	0.10716	0.04511	149	-1.07	019.00	0
019	Calcium (%)	0018	1.7750	0.05000	1.8879	0.10716	0.04511	149	-1.05	019.41	0
019	Calcium (%)	0045	1.7750	0.07000	1.8879	0.10716	0.04511	149	-1.05	019.42	0
019	Calcium (%)	0038	1.7750	0.01000	1.8879	0.10716	0.04511	149	-1.05	019.43	0
019	Calcium (%)	0596	1.7800	0.22000	1.8879	0.10716	0.04511	149	-1.01	019.31	0
019	Calcium (%)	0948	1.7850	0.01000	1.8879	0.10716	0.04511	149	-0.96	019.31	0
019	Calcium (%)	0036	1.7895	0.02540	1.8879	0.10716	0.04511	149	-0.92	019.43	0
019	Calcium (%)	2181	1.7900	0.02000	1.8879	0.10716	0.04511	149	-0.91	019.00	0
019	Calcium (%)	0294	1.7900	0.04000	1.8879	0.10716	0.04511	149	-0.91	019.42	0
019	Calcium (%)	0510	1.7900	0.04000	1.8879	0.10716	0.04511	149	-0.91	019.43	0
019	Calcium (%)	0723	1.7997	0.00040	1.8879	0.10716	0.04511	149	-0.82	019.31	0
019	Calcium (%)	0139	1.8015	0.02300	1.8879	0.10716	0.04511	149	-0.81	019.41	0
019	Calcium (%)	2128	1.8045	0.15500	1.8879	0.10716	0.04511	149	-0.78	019.02	0
019	Calcium (%)	2188	1.8050	0.09000	1.8879	0.10716	0.04511	149	-0.77	019.08	0
019	Calcium (%)	0205	1.8050	0.01000	1.8879	0.10716	0.04511	149	-0.77	019.42	0
019	Calcium (%)	0885	1.8066	0.04010	1.8879	0.10716	0.04511	149	-0.76	019.08	0
019	Calcium (%)	0096	1.8078	0.00340	1.8879	0.10716	0.04511	149	-0.75	019.42	0
019	Calcium (%)	0590	1.8150	0.03000	1.8879	0.10716	0.04511	149	-0.68	019.08	0
019	Calcium (%)	0520	1.8150	0.03000	1.8879	0.10716	0.04511	149	-0.68	019.41	0
019	Calcium (%)	0098	1.8150	0.05000	1.8879	0.10716	0.04511	149	-0.68	019.43	0
019	Calcium (%)	0693	1.8225	0.16500	1.8879	0.10716	0.04511	149	-0.61	019.42	0
019	Calcium (%)	0123	1.8250	0.03000	1.8879	0.10716	0.04511	149	-0.59	019.41	0
019	Calcium (%)	0910	1.8250	0.09000	1.8879	0.10716	0.04511	149	-0.59	019.41	0
019	Calcium (%)	0010	1.8250	0.05000	1.8879	0.10716	0.04511	149	-0.59	019.43	0
019	Calcium (%)	0590	1.8250	0.01000	1.8879	0.10716	0.04511	149	-0.59	019.99	0
019	Calcium (%)	2145	1.8295	0.01240	1.8879	0.10716	0.04511	149	-0.54	019.41	0
019	Calcium (%)	2022	1.8300	0.04000	1.8879	0.10716	0.04511	149	-0.54	019.00	0
019	Calcium (%)	0682	1.8300	0.00000	1.8879	0.10716	0.04511	149	-0.54	019.43	0
019	Calcium (%)	0676	1.8300	0.00000	1.8879	0.10716	0.04511	149	-0.54	019.99	0
019	Calcium (%)	0148	1.8400	0.02000	1.8879	0.10716	0.04511	149	-0.45	019.41	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	
019	Calcium (%)	0089	1.8400	0.00000	1.8879	0.10716	0.04511	149	-0.45	019.43	0
019	Calcium (%)	0897	1.8450	0.01000	1.8879	0.10716	0.04511	149	-0.40	019.00	0
019	Calcium (%)	0003	1.8450	0.03000	1.8879	0.10716	0.04511	149	-0.40	019.41	0
019	Calcium (%)	0038	1.8483	0.02150	1.8879	0.10716	0.04511	149	-0.37	019.31	0
019	Calcium (%)	0695	1.8530	0.03000	1.8879	0.10716	0.04511	149	-0.33	019.41	0
019	Calcium (%)	0895	1.8550	0.01000	1.8879	0.10716	0.04511	149	-0.31	019.00	0
019	Calcium (%)	2012	1.8550	0.01000	1.8879	0.10716	0.04511	149	-0.31	019.41	0
019	Calcium (%)	0849	1.8585	0.00300	1.8879	0.10716	0.04511	149	-0.27	019.08	0
019	Calcium (%)	0019	1.8600	0.08000	1.8879	0.10716	0.04511	149	-0.26	019.41	0
019	Calcium (%)	0878	1.8600	0.02000	1.8879	0.10716	0.04511	149	-0.26	019.00	0
019	Calcium (%)	0692	1.8600	0.02000	1.8879	0.10716	0.04511	149	-0.26	019.42	0
019	Calcium (%)	0651	1.8630	0.00800	1.8879	0.10716	0.04511	149	-0.23	019.00	0
019	Calcium (%)	0164	1.8650	0.01000	1.8879	0.10716	0.04511	149	-0.21	019.41	0
019	Calcium (%)	0560	1.8655	0.01510	1.8879	0.10716	0.04511	149	-0.21	019.42	0
019	Calcium (%)	0009	1.8684	0.11550	1.8879	0.10716	0.04511	149	-0.18	019.42	0
019	Calcium (%)	0011	1.8700	0.00000	1.8879	0.10716	0.04511	149	-0.17	019.41	0
019	Calcium (%)	0881	1.8745	0.04900	1.8879	0.10716	0.04511	149	-0.12	019.00	0
019	Calcium (%)	0043	1.8750	0.00000	1.8879	0.10716	0.04511	149	-0.12	019.00	0
019	Calcium (%)	0848	1.8750	0.01000	1.8879	0.10716	0.04511	149	-0.12	019.41	0
019	Calcium (%)	0083	1.8750	0.03000	1.8879	0.10716	0.04511	149	-0.12	019.43	0
019	Calcium (%)	0619	1.8850	0.03000	1.8879	0.10716	0.04511	149	-0.03	019.41	0
019	Calcium (%)	0186	1.8850	0.05000	1.8879	0.10716	0.04511	149	-0.03	019.52	0
019	Calcium (%)	0964	1.8881	0.11370	1.8879	0.10716	0.04511	149	0.00	019.43	0
019	Calcium (%)	2188	1.8900	0.02000	1.8879	0.10716	0.04511	149	0.02	019.31	0
019	Calcium (%)	0169	1.8900	0.02000	1.8879	0.10716	0.04511	149	0.02	019.32	0
019	Calcium (%)	0074	1.8900	0.02000	1.8879	0.10716	0.04511	149	0.02	019.41	0
019	Calcium (%)	0298	1.8900	0.02000	1.8879	0.10716	0.04511	149	0.02	019.41	0
019	Calcium (%)	0242	1.8900	0.00000	1.8879	0.10716	0.04511	149	0.02	019.99	0
019	Calcium (%)	0014	1.8950	0.05000	1.8879	0.10716	0.04511	149	0.07	019.31	0
019	Calcium (%)	0720	1.8950	0.01000	1.8879	0.10716	0.04511	149	0.07	019.41	0
019	Calcium (%)	0297	1.8950	0.07000	1.8879	0.10716	0.04511	149	0.07	019.43	0
019	Calcium (%)	2196	1.9000	0.00000	1.8879	0.10716	0.04511	149	0.11	019.08	0
019	Calcium (%)	0152	1.9000	0.10000	1.8879	0.10716	0.04511	149	0.11	019.31	0
019	Calcium (%)	0405	1.9000	0.00000	1.8879	0.10716	0.04511	149	0.11	019.41	0
019	Calcium (%)	0407	1.9000	0.00360	1.8879	0.10716	0.04511	149	0.11	019.41	0
019	Calcium (%)	2152	1.9000	0.02000	1.8879	0.10716	0.04511	149	0.11	019.44	0
019	Calcium (%)	0878	1.9050	0.05000	1.8879	0.10716	0.04511	149	0.16	019.41	0
019	Calcium (%)	2196	1.9050	0.00000	1.8879	0.10716	0.04511	149	0.16	019.31	0
019	Calcium (%)	2109	1.9055	0.06300	1.8879	0.10716	0.04511	149	0.16	019.00	0
019	Calcium (%)	0345	1.9055	0.01100	1.8879	0.10716	0.04511	149	0.16	019.43	0
019	Calcium (%)	0049	1.9100	0.04000	1.8879	0.10716	0.04511	149	0.21	019.41	0
019	Calcium (%)	2053	1.9100	0.02000	1.8879	0.10716	0.04511	149	0.21	019.42	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	
019	Calcium (%)	0668	1.9100	0.16000	1.8879	0.10716	0.04511	149	0.21	019.43	0
019	Calcium (%)	0674	1.9200	0.00000	1.8879	0.10716	0.04511	149	0.30	019.31	0
019	Calcium (%)	0354	1.9250	0.01000	1.8879	0.10716	0.04511	149	0.35	019.31	0
019	Calcium (%)	0265	1.9250	0.01000	1.8879	0.10716	0.04511	149	0.35	019.42	0
019	Calcium (%)	0001	1.9325	0.05300	1.8879	0.10716	0.04511	149	0.42	019.31	0
019	Calcium (%)	2009	1.9327	0.00450	1.8879	0.10716	0.04511	149	0.42	019.08	0
019	Calcium (%)	0006	1.9335	0.06500	1.8879	0.10716	0.04511	149	0.43	019.43	0
019	Calcium (%)	0683	1.9350	0.05000	1.8879	0.10716	0.04511	149	0.44	019.00	0
019	Calcium (%)	0689	1.9350	0.03000	1.8879	0.10716	0.04511	149	0.44	019.08	0
019	Calcium (%)	0033	1.9350	0.07000	1.8879	0.10716	0.04511	149	0.44	019.43	0
019	Calcium (%)	0096	1.9355	0.26120	1.8879	0.10716	0.04511	149	0.44	019.52	0
019	Calcium (%)	2190	1.9429	0.07980	1.8879	0.10716	0.04511	149	0.51	019.08	0
019	Calcium (%)	0142	1.9455	0.01230	1.8879	0.10716	0.04511	149	0.54	019.31	0
019	Calcium (%)	0202	1.9490	0.01800	1.8879	0.10716	0.04511	149	0.57	019.43	0
019	Calcium (%)	0868	1.9500	0.02000	1.8879	0.10716	0.04511	149	0.58	019.31	0
019	Calcium (%)	0413	1.9500	0.10000	1.8879	0.10716	0.04511	149	0.58	019.41	0
019	Calcium (%)	0870	1.9515	0.01100	1.8879	0.10716	0.04511	149	0.59	019.42	0
019	Calcium (%)	0017	1.9530	0.08000	1.8879	0.10716	0.04511	149	0.61	019.43	0
019	Calcium (%)	2097	1.9534	0.00320	1.8879	0.10716	0.04511	149	0.61	019.31	0
019	Calcium (%)	0358	1.9550	0.09000	1.8879	0.10716	0.04511	149	0.63	019.41	0
019	Calcium (%)	0861	1.9550	0.05000	1.8879	0.10716	0.04511	149	0.63	019.43	0
019	Calcium (%)	0918	1.9550	0.05600	1.8879	0.10716	0.04511	149	0.63	019.43	0
019	Calcium (%)	0968	1.9585	0.00300	1.8879	0.10716	0.04511	149	0.66	019.43	0
019	Calcium (%)	0353	1.9600	0.12000	1.8879	0.10716	0.04511	149	0.67	019.43	0
019	Calcium (%)	0598	1.9695	0.02100	1.8879	0.10716	0.04511	149	0.76	019.41	0
019	Calcium (%)	0940	1.9700	0.02000	1.8879	0.10716	0.04511	149	0.77	019.08	0
019	Calcium (%)	0572	1.9700	0.10000	1.8879	0.10716	0.04511	149	0.77	019.53	0
019	Calcium (%)	0036	1.9715	0.00370	1.8879	0.10716	0.04511	149	0.78	019.03	0
019	Calcium (%)	0553	1.9800	0.08000	1.8879	0.10716	0.04511	149	0.86	019.53	0
019	Calcium (%)	0685	1.9850	0.01000	1.8879	0.10716	0.04511	149	0.91	019.42	0
019	Calcium (%)	0610	1.9850	0.01000	1.8879	0.10716	0.04511	149	0.91	019.43	0
019	Calcium (%)	0612	1.9900	0.00000	1.8879	0.10716	0.04511	149	0.95	019.33	0
019	Calcium (%)	2089	1.9900	0.10000	1.8879	0.10716	0.04511	149	0.95	019.43	0
019	Calcium (%)	0186	1.9950	0.11000	1.8879	0.10716	0.04511	149	1.00	019.42	0
019	Calcium (%)	0893	1.9950	0.01000	1.8879	0.10716	0.04511	149	1.00	019.00	0
019	Calcium (%)	2199	2.0000	0.16000	1.8879	0.10716	0.04511	149	1.05	019.08	0
019	Calcium (%)	0687	2.0000	0.20000	1.8879	0.10716	0.04511	149	1.05	019.31	0
019	Calcium (%)	0226	2.0000	0.04000	1.8879	0.10716	0.04511	149	1.05	019.41	0
019	Calcium (%)	0278	2.0050	0.07000	1.8879	0.10716	0.04511	149	1.09	019.42	0
019	Calcium (%)	0034	2.0100	0.06600	1.8879	0.10716	0.04511	149	1.14	019.43	0
019	Calcium (%)	0035	2.0150	0.07000	1.8879	0.10716	0.04511	149	1.19	019.42	0
019	Calcium (%)	0653	2.0255	0.03300	1.8879	0.10716	0.04511	149	1.28	019.41	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	
019	Calcium (%)	2006	2.0275	0.02300	1.8879	0.10716	0.04511	149	1.30	019.00	0
019	Calcium (%)	0035	2.0300	0.08000	1.8879	0.10716	0.04511	149	1.33	019.43	0
019	Calcium (%)	0100	2.0300	0.02000	1.8879	0.10716	0.04511	149	1.33	019.99	0
019	Calcium (%)	0939	2.0350	0.03000	1.8879	0.10716	0.04511	149	1.37	019.43	0
019	Calcium (%)	2193	2.0400	0.02000	1.8879	0.10716	0.04511	149	1.42	019.08	0
019	Calcium (%)	0037	2.0450	0.05000	1.8879	0.10716	0.04511	149	1.47	019.42	0
019	Calcium (%)	0027	2.0450	0.01800	1.8879	0.10716	0.04511	149	1.47	019.43	0
019	Calcium (%)	0505	2.0550	0.05000	1.8879	0.10716	0.04511	149	1.56	019.41	0
019	Calcium (%)	0190	2.0650	0.03000	1.8879	0.10716	0.04511	149	1.65	019.42	0
019	Calcium (%)	2126	2.0650	0.01000	1.8879	0.10716	0.04511	149	1.65	019.99	0
019	Calcium (%)	0032	2.0970	0.13200	1.8879	0.10716	0.04511	149	1.95	019.43	0
019	Calcium (%)	0187	2.1200	0.00000	1.8879	0.10716	0.04511	149	2.17	019.42	0
019	Calcium (%)	2006	2.1330	0.00000	1.8879	0.10716	0.04511	149	2.29	019.09	0
019	Calcium (%)	0154	2.1422	0.05990	1.8879	0.10716	0.04511	149	2.37	019.52	0
019	Calcium (%)	0425	2.2950	0.07000	1.8879	0.10716	0.04511	149	3.80	019.43	0
019	Calcium (%)	0852	2.4000	0.20000	1.8879	0.10716	0.04511	149	4.78	019.08	0
019	Calcium (%)	0108	1.5100	0.96000	1.8879	0.10716	0.04511	149	-3.53	019.31	1
021	Cobalt (mg / kg (ppm))	0955	3.7000	0.06000	4.8268	0.74914	0.19240	23	-1.50	021.41	0
021	Cobalt (mg / kg (ppm))	0910	3.8650	0.11000	4.8268	0.74914	0.19240	23	-1.28	021.52	0
021	Cobalt (mg / kg (ppm))	0047	3.9050	0.17000	4.8268	0.74914	0.19240	23	-1.23	021.52	0
021	Cobalt (mg / kg (ppm))	0096	3.9947	0.17220	4.8268	0.74914	0.19240	23	-1.11	021.52	0
021	Cobalt (mg / kg (ppm))	0345	4.0300	0.20000	4.8268	0.74914	0.19240	23	-1.06	021.43	0
021	Cobalt (mg / kg (ppm))	0918	4.0313	0.16010	4.8268	0.74914	0.19240	23	-1.06	021.53	0
021	Cobalt (mg / kg (ppm))	0045	4.5200	0.44000	4.8268	0.74914	0.19240	23	-0.41	021.42	0
021	Cobalt (mg / kg (ppm))	0693	4.5620	0.33600	4.8268	0.74914	0.19240	23	-0.35	021.42	0
021	Cobalt (mg / kg (ppm))	0619	4.6550	0.17000	4.8268	0.74914	0.19240	23	-0.23	021.41	0
021	Cobalt (mg / kg (ppm))	0186	4.7050	0.43000	4.8268	0.74914	0.19240	23	-0.16	021.52	0
021	Cobalt (mg / kg (ppm))	0098	4.8740	0.27200	4.8268	0.74914	0.19240	23	0.06	021.53	0
021	Cobalt (mg / kg (ppm))	0011	4.9865	0.02100	4.8268	0.74914	0.19240	23	0.21	021.41	0
021	Cobalt (mg / kg (ppm))	0560	5.0250	0.35000	4.8268	0.74914	0.19240	23	0.26	021.42	0
021	Cobalt (mg / kg (ppm))	0510	5.0450	0.03000	4.8268	0.74914	0.19240	23	0.29	021.43	0
021	Cobalt (mg / kg (ppm))	0413	5.1000	0.20000	4.8268	0.74914	0.19240	23	0.36	021.53	0
021	Cobalt (mg / kg (ppm))	0610	5.1550	0.01000	4.8268	0.74914	0.19240	23	0.44	021.34	0
021	Cobalt (mg / kg (ppm))	0964	5.2666	0.07480	4.8268	0.74914	0.19240	23	0.59	021.43	0
021	Cobalt (mg / kg (ppm))	0038	5.3275	0.00500	4.8268	0.74914	0.19240	23	0.67	021.43	0
021	Cobalt (mg / kg (ppm))	0169	5.3650	0.09000	4.8268	0.74914	0.19240	23	0.72	021.43	0
021	Cobalt (mg / kg (ppm))	0148	5.4650	0.21000	4.8268	0.74914	0.19240	23	0.85	021.41	0
021	Cobalt (mg / kg (ppm))	0553	5.6500	0.28000	4.8268	0.74914	0.19240	23	1.10	021.53	0
021	Cobalt (mg / kg (ppm))	0939	5.8350	0.53000	4.8268	0.74914	0.19240	23	1.35	021.43	0
021	Cobalt (mg / kg (ppm))	0032	6.8200	0.10400	4.8268	0.74914	0.19240	23	2.66	021.53	0
022	Copper (mg / kg (ppm))	0037	27.300	0.20000	37.010	2.5373	1.3300	92	-3.83	022.42	0
022	Copper (mg / kg (ppm))	0049	30.345	1.6100	37.010	2.5373	1.3300	92	-2.63	022.41	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	
022	Copper (mg / kg (ppm))	0294	31.030	0.14000	37.010	2.5373	1.3300	92	-2.36	022.42	0
022	Copper (mg / kg (ppm))	0175	32.000	0.00000	37.010	2.5373	1.3300	92	-1.97	022.31	0
022	Copper (mg / kg (ppm))	0910	32.000	2.0000	37.010	2.5373	1.3300	92	-1.97	022.41	0
022	Copper (mg / kg (ppm))	2128	32.142	2.1190	37.010	2.5373	1.3300	92	-1.92	022.32	0
022	Copper (mg / kg (ppm))	0045	33.200	0.20000	37.010	2.5373	1.3300	92	-1.50	022.42	0
022	Copper (mg / kg (ppm))	0169	33.800	0.20000	37.010	2.5373	1.3300	92	-1.27	022.43	0
022	Copper (mg / kg (ppm))	2145	34.160	0.36000	37.010	2.5373	1.3300	92	-1.12	022.41	0
022	Copper (mg / kg (ppm))	0047	34.250	0.50000	37.010	2.5373	1.3300	92	-1.09	022.52	0
022	Copper (mg / kg (ppm))	0263	34.390	0.12000	37.010	2.5373	1.3300	92	-1.03	022.42	0
022	Copper (mg / kg (ppm))	0596	34.400	0.60000	37.010	2.5373	1.3300	92	-1.03	022.31	0
022	Copper (mg / kg (ppm))	0003	34.500	1.0000	37.010	2.5373	1.3300	92	-0.99	022.41	0
022	Copper (mg / kg (ppm))	0413	34.500	1.0000	37.010	2.5373	1.3300	92	-0.99	022.53	0
022	Copper (mg / kg (ppm))	0242	34.500	1.0000	37.010	2.5373	1.3300	92	-0.99	022.99	0
022	Copper (mg / kg (ppm))	0619	34.650	1.3000	37.010	2.5373	1.3300	92	-0.93	022.41	0
022	Copper (mg / kg (ppm))	0590	34.650	1.7000	37.010	2.5373	1.3300	92	-0.93	022.99	0
022	Copper (mg / kg (ppm))	0918	34.670	1.6400	37.010	2.5373	1.3300	92	-0.92	022.43	0
022	Copper (mg / kg (ppm))	0868	34.805	0.05000	37.010	2.5373	1.3300	92	-0.87	022.31	0
022	Copper (mg / kg (ppm))	0148	34.950	1.2600	37.010	2.5373	1.3300	92	-0.81	022.41	0
022	Copper (mg / kg (ppm))	0038	35.000	2.0000	37.010	2.5373	1.3300	92	-0.79	022.32	0
022	Copper (mg / kg (ppm))	0019	35.265	2.7100	37.010	2.5373	1.3300	92	-0.69	022.41	0
022	Copper (mg / kg (ppm))	0861	35.350	2.3000	37.010	2.5373	1.3300	92	-0.65	022.43	0
022	Copper (mg / kg (ppm))	0164	35.500	1.0000	37.010	2.5373	1.3300	92	-0.60	022.41	0
022	Copper (mg / kg (ppm))	0598	35.615	1.6500	37.010	2.5373	1.3300	92	-0.55	022.41	0
022	Copper (mg / kg (ppm))	0407	35.681	0.52880	37.010	2.5373	1.3300	92	-0.52	022.41	0
022	Copper (mg / kg (ppm))	0358	35.810	0.08000	37.010	2.5373	1.3300	92	-0.47	022.41	0
022	Copper (mg / kg (ppm))	0098	35.900	1.9600	37.010	2.5373	1.3300	92	-0.44	022.41	0
022	Copper (mg / kg (ppm))	0511	36.000	6.0000	37.010	2.5373	1.3300	92	-0.40	022.41	0
022	Copper (mg / kg (ppm))	0520	36.000	0.00000	37.010	2.5373	1.3300	92	-0.40	022.41	0
022	Copper (mg / kg (ppm))	0510	36.000	0.00000	37.010	2.5373	1.3300	92	-0.40	022.43	0
022	Copper (mg / kg (ppm))	0100	36.000	0.00000	37.010	2.5373	1.3300	92	-0.40	022.99	0
022	Copper (mg / kg (ppm))	0653	36.075	0.39000	37.010	2.5373	1.3300	92	-0.37	022.41	0
022	Copper (mg / kg (ppm))	0939	36.080	1.6200	37.010	2.5373	1.3300	92	-0.37	022.43	0
022	Copper (mg / kg (ppm))	0345	36.100	0.80000	37.010	2.5373	1.3300	92	-0.36	022.43	0
022	Copper (mg / kg (ppm))	0032	36.240	0.34000	37.010	2.5373	1.3300	92	-0.30	022.43	0
022	Copper (mg / kg (ppm))	0425	36.250	1.5000	37.010	2.5373	1.3300	92	-0.30	022.43	0
022	Copper (mg / kg (ppm))	0265	36.350	0.90000	37.010	2.5373	1.3300	92	-0.26	022.42	0
022	Copper (mg / kg (ppm))	0668	36.350	1.5000	37.010	2.5373	1.3300	92	-0.26	022.43	0
022	Copper (mg / kg (ppm))	0096	36.353	0.14430	37.010	2.5373	1.3300	92	-0.26	022.42	0
022	Copper (mg / kg (ppm))	0098	36.395	1.8700	37.010	2.5373	1.3300	92	-0.24	022.43	0
022	Copper (mg / kg (ppm))	0205	36.400	0.20000	37.010	2.5373	1.3300	92	-0.24	022.42	0
022	Copper (mg / kg (ppm))	0553	36.450	0.70000	37.010	2.5373	1.3300	92	-0.22	022.53	0
022	Copper (mg / kg (ppm))	0035	36.500	1.0000	37.010	2.5373	1.3300	92	-0.20	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))	2089	36.670	3.2600	37.010	2.5373	1.3300	92	-0.13	022.43	0
022	Copper (mg / kg (ppm))	0948	36.689	0.59200	37.010	2.5373	1.3300	92	-0.13	022.33	0
022	Copper (mg / kg (ppm))	0572	36.700	0.00000	37.010	2.5373	1.3300	92	-0.12	022.53	0
022	Copper (mg / kg (ppm))	0033	36.750	3.3000	37.010	2.5373	1.3300	92	-0.10	022.43	0
022	Copper (mg / kg (ppm))	0964	36.766	2.2192	37.010	2.5373	1.3300	92	-0.10	022.43	0
022	Copper (mg / kg (ppm))	0720	36.850	1.4600	37.010	2.5373	1.3300	92	-0.06	022.41	0
022	Copper (mg / kg (ppm))	0096	36.864	3.9901	37.010	2.5373	1.3300	92	-0.06	022.52	0
022	Copper (mg / kg (ppm))	2196	37.000	0.00000	37.010	2.5373	1.3300	92	0.00	022.31	0
022	Copper (mg / kg (ppm))	0610	37.000	2.0000	37.010	2.5373	1.3300	92	0.00	022.43	0
022	Copper (mg / kg (ppm))	0278	37.100	0.60000	37.010	2.5373	1.3300	92	0.04	022.42	0
022	Copper (mg / kg (ppm))	0038	37.135	3.4300	37.010	2.5373	1.3300	92	0.05	022.43	0
022	Copper (mg / kg (ppm))	0171	37.250	2.5000	37.010	2.5373	1.3300	92	0.09	022.41	0
022	Copper (mg / kg (ppm))	0357	37.840	0.36000	37.010	2.5373	1.3300	92	0.33	022.42	0
022	Copper (mg / kg (ppm))	0693	37.893	3.2270	37.010	2.5373	1.3300	92	0.35	022.42	0
022	Copper (mg / kg (ppm))	0074	38.000	2.0000	37.010	2.5373	1.3300	92	0.39	022.41	0
022	Copper (mg / kg (ppm))	0878	38.000	2.0000	37.010	2.5373	1.3300	92	0.39	022.41	0
022	Copper (mg / kg (ppm))	0297	38.000	0.00000	37.010	2.5373	1.3300	92	0.39	022.43	0
022	Copper (mg / kg (ppm))	0968	38.000	2.0000	37.010	2.5373	1.3300	92	0.39	022.43	0
022	Copper (mg / kg (ppm))	0685	38.325	0.29000	37.010	2.5373	1.3300	92	0.52	022.42	0
022	Copper (mg / kg (ppm))	0675	38.390	0.46000	37.010	2.5373	1.3300	92	0.54	022.43	0
022	Copper (mg / kg (ppm))	0226	38.500	1.0000	37.010	2.5373	1.3300	92	0.59	022.41	0
022	Copper (mg / kg (ppm))	0083	38.500	1.0000	37.010	2.5373	1.3300	92	0.59	022.43	0
022	Copper (mg / kg (ppm))	0009	38.750	5.9000	37.010	2.5373	1.3300	92	0.69	022.42	0
022	Copper (mg / kg (ppm))	0560	38.800	0.40000	37.010	2.5373	1.3300	92	0.71	022.42	0
022	Copper (mg / kg (ppm))	2188	38.865	0.07000	37.010	2.5373	1.3300	92	0.73	022.31	0
022	Copper (mg / kg (ppm))	2129	38.905	1.4100	37.010	2.5373	1.3300	92	0.75	022.99	0
022	Copper (mg / kg (ppm))	0190	38.950	1.1800	37.010	2.5373	1.3300	92	0.76	022.42	0
022	Copper (mg / kg (ppm))	0202	39.175	2.2700	37.010	2.5373	1.3300	92	0.85	022.43	0
022	Copper (mg / kg (ppm))	0692	39.200	1.4000	37.010	2.5373	1.3300	92	0.86	022.42	0
022	Copper (mg / kg (ppm))	0413	39.300	0.60000	37.010	2.5373	1.3300	92	0.90	022.42	0
022	Copper (mg / kg (ppm))	0682	39.300	0.00000	37.010	2.5373	1.3300	92	0.90	022.43	0
022	Copper (mg / kg (ppm))	0723	39.370	0.50000	37.010	2.5373	1.3300	92	0.93	022.31	0
022	Copper (mg / kg (ppm))	0354	39.410	0.22000	37.010	2.5373	1.3300	92	0.95	022.31	0
022	Copper (mg / kg (ppm))	0010	39.450	2.3000	37.010	2.5373	1.3300	92	0.96	022.33	0
022	Copper (mg / kg (ppm))	0870	39.500	0.80000	37.010	2.5373	1.3300	92	0.98	022.42	0
022	Copper (mg / kg (ppm))	2012	39.965	0.03000	37.010	2.5373	1.3300	92	1.16	022.41	0
022	Copper (mg / kg (ppm))	0035	40.000	0.00000	37.010	2.5373	1.3300	92	1.18	022.42	0
022	Copper (mg / kg (ppm))	0027	40.238	3.7030	37.010	2.5373	1.3300	92	1.27	022.43	0
022	Copper (mg / kg (ppm))	0536	40.275	5.4500	37.010	2.5373	1.3300	92	1.29	022.31	0
022	Copper (mg / kg (ppm))	2195	40.435	3.8500	37.010	2.5373	1.3300	92	1.35	022.31	0
022	Copper (mg / kg (ppm))	2053	41.300	1.0000	37.010	2.5373	1.3300	92	1.69	022.42	0
022	Copper (mg / kg (ppm))	0405	41.900	0.00000	37.010	2.5373	1.3300	92	1.93	022.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (mg / kg (ppm))	0042	41.950	1.9000	37.010	2.5373	1.3300	92	1.95	022.42	0
022	Copper (mg / kg (ppm))	0186	42.500	3.0000	37.010	2.5373	1.3300	92	2.16	022.42	0
022	Copper (mg / kg (ppm))	0186	45.300	1.8000	37.010	2.5373	1.3300	92	3.27	022.52	0
022	Copper (mg / kg (ppm))	0187	45.445	0.29000	37.010	2.5373	1.3300	92	3.32	022.42	0
022	Copper (mg / kg (ppm))	0353	47.000	2.0000	37.010	2.5373	1.3300	92	3.94	022.43	0
022	Copper (mg / kg (ppm))	0011	54.163	0.41100	37.010	2.5373	1.3300	92	6.76	022.41	0
022	Copper (mg / kg (ppm))	0017	38.457	8.1690	37.010	2.5373	1.3300	92	0.57	022.43	1
023	Fluorine (mg / kg (ppm))	0910	7.1000	0.00000				1		023.01	0
025	Iron (mg / kg (ppm))	0278	139.50	7.0000	379.14	33.229	10.858	77	-7.21	025.42	0
025	Iron (mg / kg (ppm))	0265	289.00	16.000	379.14	33.229	10.858	77	-2.71	025.42	0
025	Iron (mg / kg (ppm))	0345	306.00	10.000	379.14	33.229	10.858	77	-2.20	025.43	0
025	Iron (mg / kg (ppm))	0190	314.51	2.6300	379.14	33.229	10.858	77	-1.95	025.42	0
025	Iron (mg / kg (ppm))	0511	324.00	10.000	379.14	33.229	10.858	77	-1.66	025.41	0
025	Iron (mg / kg (ppm))	0096	325.63	19.873	379.14	33.229	10.858	77	-1.61	025.42	0
025	Iron (mg / kg (ppm))	0187	332.77	1.5400	379.14	33.229	10.858	77	-1.40	025.42	0
025	Iron (mg / kg (ppm))	0560	334.80	79.800	379.14	33.229	10.858	77	-1.33	025.42	0
025	Iron (mg / kg (ppm))	0169	343.00	14.000	379.14	33.229	10.858	77	-1.09	025.43	0
025	Iron (mg / kg (ppm))	0720	343.90	0.20000	379.14	33.229	10.858	77	-1.06	025.41	0
025	Iron (mg / kg (ppm))	0870	343.90	18.400	379.14	33.229	10.858	77	-1.06	025.42	0
025	Iron (mg / kg (ppm))	0045	344.00	6.0000	379.14	33.229	10.858	77	-1.06	025.42	0
025	Iron (mg / kg (ppm))	0294	348.13	24.860	379.14	33.229	10.858	77	-0.93	025.42	0
025	Iron (mg / kg (ppm))	0263	348.93	7.0200	379.14	33.229	10.858	77	-0.91	025.42	0
025	Iron (mg / kg (ppm))	0358	351.62	54.160	379.14	33.229	10.858	77	-0.83	025.41	0
025	Iron (mg / kg (ppm))	0692	352.00	2.0000	379.14	33.229	10.858	77	-0.82	025.42	0
025	Iron (mg / kg (ppm))	0226	352.50	11.000	379.14	33.229	10.858	77	-0.80	025.41	0
025	Iron (mg / kg (ppm))	0598	352.50	3.4000	379.14	33.229	10.858	77	-0.80	025.41	0
025	Iron (mg / kg (ppm))	0675	352.87	4.0900	379.14	33.229	10.858	77	-0.79	025.43	0
025	Iron (mg / kg (ppm))	2012	355.82	3.1000	379.14	33.229	10.858	77	-0.70	025.41	0
025	Iron (mg / kg (ppm))	0413	358.00	12.000	379.14	33.229	10.858	77	-0.64	025.42	0
025	Iron (mg / kg (ppm))	0693	358.70	25.311	379.14	33.229	10.858	77	-0.62	025.42	0
025	Iron (mg / kg (ppm))	0096	358.90	37.113	379.14	33.229	10.858	77	-0.61	025.52	0
025	Iron (mg / kg (ppm))	0619	359.00	4.0000	379.14	33.229	10.858	77	-0.61	025.41	0
025	Iron (mg / kg (ppm))	0918	360.37	6.1500	379.14	33.229	10.858	77	-0.57	025.43	0
025	Iron (mg / kg (ppm))	2053	364.00	6.0000	379.14	33.229	10.858	77	-0.46	025.42	0
025	Iron (mg / kg (ppm))	0407	365.94	0.39380	379.14	33.229	10.858	77	-0.40	025.41	0
025	Iron (mg / kg (ppm))	2192	369.48	1.9300	379.14	33.229	10.858	77	-0.29	025.43	0
025	Iron (mg / kg (ppm))	0164	372.00	2.0000	379.14	33.229	10.858	77	-0.21	025.41	0
025	Iron (mg / kg (ppm))	0910	373.50	3.0000	379.14	33.229	10.858	77	-0.17	025.41	0
025	Iron (mg / kg (ppm))	0520	376.00	10.000	379.14	33.229	10.858	77	-0.09	025.41	0
025	Iron (mg / kg (ppm))	0653	376.15	1.5000	379.14	33.229	10.858	77	-0.09	025.41	0
025	Iron (mg / kg (ppm))	0861	376.50	11.000	379.14	33.229	10.858	77	-0.08	025.43	0
025	Iron (mg / kg (ppm))	0242	376.50	3.0000	379.14	33.229	10.858	77	-0.08	025.99	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	
025	Iron (mg / kg (ppm))	0510	377.00	2.0000	379.14	33.229	10.858	77	-0.06	025.43	0
025	Iron (mg / kg (ppm))	0939	378.36	12.200	379.14	33.229	10.858	77	-0.02	025.43	0
025	Iron (mg / kg (ppm))	2195	378.95	14.110	379.14	33.229	10.858	77	-0.01	025.31	0
025	Iron (mg / kg (ppm))	0100	379.50	5.0000	379.14	33.229	10.858	77	0.01	025.99	0
025	Iron (mg / kg (ppm))	0878	380.50	5.0000	379.14	33.229	10.858	77	0.04	025.41	0
025	Iron (mg / kg (ppm))	0037	381.65	10.100	379.14	33.229	10.858	77	0.08	025.42	0
025	Iron (mg / kg (ppm))	0098	383.70	5.2000	379.14	33.229	10.858	77	0.14	025.41	0
025	Iron (mg / kg (ppm))	0553	384.00	2.0000	379.14	33.229	10.858	77	0.15	025.53	0
025	Iron (mg / kg (ppm))	0968	384.50	1.0000	379.14	33.229	10.858	77	0.16	025.43	0
025	Iron (mg / kg (ppm))	2196	384.70	0.00000	379.14	33.229	10.858	77	0.17	025.31	0
025	Iron (mg / kg (ppm))	0017	385.14	0.56700	379.14	33.229	10.858	77	0.18	025.43	0
025	Iron (mg / kg (ppm))	0083	385.50	1.0000	379.14	33.229	10.858	77	0.19	025.43	0
025	Iron (mg / kg (ppm))	0003	386.00	42.000	379.14	33.229	10.858	77	0.21	025.41	0
025	Iron (mg / kg (ppm))	0505	387.30	24.400	379.14	33.229	10.858	77	0.25	025.41	0
025	Iron (mg / kg (ppm))	0038	388.50	1.0000	379.14	33.229	10.858	77	0.28	025.31	0
025	Iron (mg / kg (ppm))	0049	388.66	3.1400	379.14	33.229	10.858	77	0.29	025.41	0
025	Iron (mg / kg (ppm))	0868	389.75	2.8300	379.14	33.229	10.858	77	0.32	025.31	0
025	Iron (mg / kg (ppm))	0964	390.66	17.143	379.14	33.229	10.858	77	0.35	025.43	0
025	Iron (mg / kg (ppm))	0098	392.15	8.9000	379.14	33.229	10.858	77	0.39	025.43	0
025	Iron (mg / kg (ppm))	0297	394.00	4.0000	379.14	33.229	10.858	77	0.45	025.43	0
025	Iron (mg / kg (ppm))	0682	394.50	0.00000	379.14	33.229	10.858	77	0.46	025.43	0
025	Iron (mg / kg (ppm))	0074	396.50	9.0000	379.14	33.229	10.858	77	0.52	025.41	0
025	Iron (mg / kg (ppm))	0038	397.23	4.7200	379.14	33.229	10.858	77	0.54	025.43	0
025	Iron (mg / kg (ppm))	0019	399.65	20.300	379.14	33.229	10.858	77	0.62	025.41	0
025	Iron (mg / kg (ppm))	0148	400.92	18.680	379.14	33.229	10.858	77	0.66	025.41	0
025	Iron (mg / kg (ppm))	0610	402.00	16.000	379.14	33.229	10.858	77	0.69	025.43	0
025	Iron (mg / kg (ppm))	0354	402.90	1.6100	379.14	33.229	10.858	77	0.71	025.31	0
025	Iron (mg / kg (ppm))	2129	404.60	41.600	379.14	33.229	10.858	77	0.77	025.99	0
025	Iron (mg / kg (ppm))	2089	405.29	19.800	379.14	33.229	10.858	77	0.79	025.43	0
025	Iron (mg / kg (ppm))	2145	406.38	19.780	379.14	33.229	10.858	77	0.82	025.41	0
025	Iron (mg / kg (ppm))	0723	407.00	10.000	379.14	33.229	10.858	77	0.84	025.31	0
025	Iron (mg / kg (ppm))	0171	407.65	0.90000	379.14	33.229	10.858	77	0.86	025.41	0
025	Iron (mg / kg (ppm))	0035	414.00	8.0000	379.14	33.229	10.858	77	1.05	025.43	0
025	Iron (mg / kg (ppm))	2188	418.87	0.86000	379.14	33.229	10.858	77	1.20	025.31	0
025	Iron (mg / kg (ppm))	0353	427.00	16.000	379.14	33.229	10.858	77	1.44	025.43	0
025	Iron (mg / kg (ppm))	0035	428.50	7.0000	379.14	33.229	10.858	77	1.49	025.42	0
025	Iron (mg / kg (ppm))	0042	444.50	5.0000	379.14	33.229	10.858	77	1.97	025.42	0
025	Iron (mg / kg (ppm))	0536	446.00	35.400	379.14	33.229	10.858	77	2.01	025.31	0
025	Iron (mg / kg (ppm))	0405	446.00	0.00000	379.14	33.229	10.858	77	2.01	025.41	0
025	Iron (mg / kg (ppm))	0175	450.00	4.0000	379.14	33.229	10.858	77	2.13	025.31	0
025	Iron (mg / kg (ppm))	0425	458.90	6.4000	379.14	33.229	10.858	77	2.40	025.43	0
025	Iron (mg / kg (ppm))	0032	461.90	6.6000	379.14	33.229	10.858	77	2.49	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (mg / kg (ppm))	2097	474.87	4.3400	379.14	33.229	10.858	77	2.88	025.31	0
025	Iron (mg / kg (ppm))	0413	320.00	140.00	379.14	33.229	10.858	77	-1.78	025.53	1
025	Iron (mg / kg (ppm))	2128	450.18	153.05	379.14	33.229	10.858	77	2.14	025.32	1
027	Magnesium (%)	0889	0.23435	0.00910	0.29069	0.01596	0.00687	87	-3.53	027.99	0
027	Magnesium (%)	0407	0.26035	0.00830	0.29069	0.01596	0.00687	87	-1.90	027.41	0
027	Magnesium (%)	0345	0.26050	0.00100	0.29069	0.01596	0.00687	87	-1.89	027.43	0
027	Magnesium (%)	0169	0.26150	0.00300	0.29069	0.01596	0.00687	87	-1.83	027.32	0
027	Magnesium (%)	0511	0.26500	0.01000	0.29069	0.01596	0.00687	87	-1.61	027.41	0
027	Magnesium (%)	0294	0.26500	0.01000	0.29069	0.01596	0.00687	87	-1.61	027.42	0
027	Magnesium (%)	0692	0.26500	0.01000	0.29069	0.01596	0.00687	87	-1.61	027.42	0
027	Magnesium (%)	0042	0.26950	0.01300	0.29069	0.01596	0.00687	87	-1.33	027.42	0
027	Magnesium (%)	0668	0.26950	0.00500	0.29069	0.01596	0.00687	87	-1.33	027.43	0
027	Magnesium (%)	0596	0.27000	0.00000	0.29069	0.01596	0.00687	87	-1.30	027.34	0
027	Magnesium (%)	0089	0.27000	0.00000	0.29069	0.01596	0.00687	87	-1.30	027.43	0
027	Magnesium (%)	0510	0.27000	0.00000	0.29069	0.01596	0.00687	87	-1.30	027.43	0
027	Magnesium (%)	2192	0.27000	0.00000	0.29069	0.01596	0.00687	87	-1.30	027.43	0
027	Magnesium (%)	2129	0.27500	0.00600	0.29069	0.01596	0.00687	87	-0.98	027.42	0
027	Magnesium (%)	0035	0.27500	0.01000	0.29069	0.01596	0.00687	87	-0.98	027.43	0
027	Magnesium (%)	0425	0.27500	0.01000	0.29069	0.01596	0.00687	87	-0.98	027.43	0
027	Magnesium (%)	0870	0.27515	0.00650	0.29069	0.01596	0.00687	87	-0.97	027.42	0
027	Magnesium (%)	0263	0.27710	0.00340	0.29069	0.01596	0.00687	87	-0.85	027.42	0
027	Magnesium (%)	0096	0.27720	0.00380	0.29069	0.01596	0.00687	87	-0.85	027.42	0
027	Magnesium (%)	0049	0.28000	0.00000	0.29069	0.01596	0.00687	87	-0.67	027.41	0
027	Magnesium (%)	0520	0.28000	0.00000	0.29069	0.01596	0.00687	87	-0.67	027.41	0
027	Magnesium (%)	0098	0.28000	0.00000	0.29069	0.01596	0.00687	87	-0.67	027.43	0
027	Magnesium (%)	0590	0.28000	0.00000	0.29069	0.01596	0.00687	87	-0.67	027.99	0
027	Magnesium (%)	0560	0.28155	0.00470	0.29069	0.01596	0.00687	87	-0.57	027.42	0
027	Magnesium (%)	0918	0.28250	0.00900	0.29069	0.01596	0.00687	87	-0.51	027.43	0
027	Magnesium (%)	0003	0.28500	0.01000	0.29069	0.01596	0.00687	87	-0.36	027.41	0
027	Magnesium (%)	0098	0.28500	0.01000	0.29069	0.01596	0.00687	87	-0.36	027.41	0
027	Magnesium (%)	0148	0.28500	0.01000	0.29069	0.01596	0.00687	87	-0.36	027.41	0
027	Magnesium (%)	0358	0.28500	0.01000	0.29069	0.01596	0.00687	87	-0.36	027.41	0
027	Magnesium (%)	0910	0.28500	0.01000	0.29069	0.01596	0.00687	87	-0.36	027.41	0
027	Magnesium (%)	0035	0.28500	0.01000	0.29069	0.01596	0.00687	87	-0.36	027.42	0
027	Magnesium (%)	0278	0.28500	0.01000	0.29069	0.01596	0.00687	87	-0.36	027.42	0
027	Magnesium (%)	0038	0.28650	0.00460	0.29069	0.01596	0.00687	87	-0.26	027.31	0
027	Magnesium (%)	0968	0.28650	0.00300	0.29069	0.01596	0.00687	87	-0.26	027.43	0
027	Magnesium (%)	0139	0.28865	0.00070	0.29069	0.01596	0.00687	87	-0.13	027.41	0
027	Magnesium (%)	0038	0.28900	0.02400	0.29069	0.01596	0.00687	87	-0.11	027.43	0
027	Magnesium (%)	0598	0.28940	0.00360	0.29069	0.01596	0.00687	87	-0.08	027.41	0
027	Magnesium (%)	0964	0.28970	0.01640	0.29069	0.01596	0.00687	87	-0.06	027.43	0
027	Magnesium (%)	0175	0.29000	0.00000	0.29069	0.01596	0.00687	87	-0.04	027.31	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	
027	Magnesium (%)	0413	0.29000	0.00000	0.29069	0.01596	0.00687	87	-0.04	027.41	0
027	Magnesium (%)	2012	0.29000	0.00000	0.29069	0.01596	0.00687	87	-0.04	027.41	0
027	Magnesium (%)	0685	0.29000	0.00000	0.29069	0.01596	0.00687	87	-0.04	027.42	0
027	Magnesium (%)	0083	0.29000	0.00000	0.29069	0.01596	0.00687	87	-0.04	027.43	0
027	Magnesium (%)	0242	0.29000	0.00000	0.29069	0.01596	0.00687	87	-0.04	027.99	0
027	Magnesium (%)	0202	0.29400	0.01000	0.29069	0.01596	0.00687	87	0.21	027.43	0
027	Magnesium (%)	0861	0.29400	0.01400	0.29069	0.01596	0.00687	87	0.21	027.43	0
027	Magnesium (%)	0032	0.29440	0.00640	0.29069	0.01596	0.00687	87	0.23	027.43	0
027	Magnesium (%)	0164	0.29450	0.00100	0.29069	0.01596	0.00687	87	0.24	027.41	0
027	Magnesium (%)	0186	0.29450	0.00100	0.29069	0.01596	0.00687	87	0.24	027.42	0
027	Magnesium (%)	0868	0.29500	0.01000	0.29069	0.01596	0.00687	87	0.27	027.31	0
027	Magnesium (%)	0720	0.29500	0.01000	0.29069	0.01596	0.00687	87	0.27	027.41	0
027	Magnesium (%)	0265	0.29500	0.01000	0.29069	0.01596	0.00687	87	0.27	027.42	0
027	Magnesium (%)	2053	0.29500	0.01000	0.29069	0.01596	0.00687	87	0.27	027.42	0
027	Magnesium (%)	0297	0.29500	0.01000	0.29069	0.01596	0.00687	87	0.27	027.43	0
027	Magnesium (%)	0009	0.29515	0.02390	0.29069	0.01596	0.00687	87	0.28	027.42	0
027	Magnesium (%)	0074	0.29550	0.00100	0.29069	0.01596	0.00687	87	0.30	027.41	0
027	Magnesium (%)	0171	0.29550	0.00900	0.29069	0.01596	0.00687	87	0.30	027.41	0
027	Magnesium (%)	0357	0.29610	0.00340	0.29069	0.01596	0.00687	87	0.34	027.42	0
027	Magnesium (%)	0045	0.29650	0.00500	0.29069	0.01596	0.00687	87	0.36	027.42	0
027	Magnesium (%)	0405	0.29800	0.00000	0.29069	0.01596	0.00687	87	0.46	027.41	0
027	Magnesium (%)	0186	0.29850	0.02100	0.29069	0.01596	0.00687	87	0.49	027.52	0
027	Magnesium (%)	0553	0.29850	0.00500	0.29069	0.01596	0.00687	87	0.49	027.53	0
027	Magnesium (%)	2196	0.30000	0.00000	0.29069	0.01596	0.00687	87	0.58	027.31	0
027	Magnesium (%)	0019	0.30000	0.02000	0.29069	0.01596	0.00687	87	0.58	027.41	0
027	Magnesium (%)	0505	0.30000	0.00000	0.29069	0.01596	0.00687	87	0.58	027.41	0
027	Magnesium (%)	0878	0.30000	0.02000	0.29069	0.01596	0.00687	87	0.58	027.41	0
027	Magnesium (%)	0682	0.30000	0.00000	0.29069	0.01596	0.00687	87	0.58	027.43	0
027	Magnesium (%)	0572	0.30050	0.00500	0.29069	0.01596	0.00687	87	0.61	027.53	0
027	Magnesium (%)	2145	0.30060	0.00420	0.29069	0.01596	0.00687	87	0.62	027.41	0
027	Magnesium (%)	0653	0.30200	0.00000	0.29069	0.01596	0.00687	87	0.71	027.41	0
027	Magnesium (%)	0142	0.30255	0.00450	0.29069	0.01596	0.00687	87	0.74	027.31	0
027	Magnesium (%)	0226	0.30500	0.01000	0.29069	0.01596	0.00687	87	0.90	027.41	0
027	Magnesium (%)	0006	0.30500	0.00600	0.29069	0.01596	0.00687	87	0.90	027.43	0
027	Magnesium (%)	0017	0.30500	0.01800	0.29069	0.01596	0.00687	87	0.90	027.43	0
027	Magnesium (%)	0610	0.30500	0.01000	0.29069	0.01596	0.00687	87	0.90	027.43	0
027	Magnesium (%)	0619	0.30800	0.00400	0.29069	0.01596	0.00687	87	1.08	027.41	0
027	Magnesium (%)	0354	0.31000	0.00000	0.29069	0.01596	0.00687	87	1.21	027.31	0
027	Magnesium (%)	0353	0.31000	0.02000	0.29069	0.01596	0.00687	87	1.21	027.43	0
027	Magnesium (%)	0100	0.31000	0.00000	0.29069	0.01596	0.00687	87	1.21	027.99	0
027	Magnesium (%)	0190	0.31500	0.01000	0.29069	0.01596	0.00687	87	1.52	027.42	0
027	Magnesium (%)	0693	0.31800	0.03000	0.29069	0.01596	0.00687	87	1.71	027.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	2089	0.32000	0.00000	0.29069	0.01596	0.00687	87	1.84	027.43	0
027	Magnesium (%)	0187	0.32295	0.00330	0.29069	0.01596	0.00687	87	2.02	027.42	0
027	Magnesium (%)	0675	0.32500	0.01000	0.29069	0.01596	0.00687	87	2.15	027.43	0
027	Magnesium (%)	0037	0.33000	0.02000	0.29069	0.01596	0.00687	87	2.46	027.42	0
027	Magnesium (%)	0948	0.33350	0.00300	0.29069	0.01596	0.00687	87	2.68	027.33	0
027	Magnesium (%)	0154	0.34195	0.00350	0.29069	0.01596	0.00687	87	3.21	027.52	0
027	Magnesium (%)	0939	0.29000	0.04000	0.29069	0.01596	0.00687	87	-0.04	027.43	1
027	Magnesium (%)	0096	0.29660	0.03820	0.29069	0.01596	0.00687	87	0.37	027.52	1
027	Magnesium (%)	0536	0.32000	0.04000	0.29069	0.01596	0.00687	87	1.84	027.31	1
028	Manganese (mg / kg (ppm))	0511	119.50	1.0000	142.47	8.0535	3.6940	92	-2.85	028.41	0
028	Manganese (mg / kg (ppm))	0226	122.00	10.000	142.47	8.0535	3.6940	92	-2.54	028.41	0
028	Manganese (mg / kg (ppm))	0169	122.50	5.0000	142.47	8.0535	3.6940	92	-2.48	028.43	0
028	Manganese (mg / kg (ppm))	0685	126.17	0.63000	142.47	8.0535	3.6940	92	-2.02	028.42	0
028	Manganese (mg / kg (ppm))	0047	130.05	1.5000	142.47	8.0535	3.6940	92	-1.54	028.52	0
028	Manganese (mg / kg (ppm))	0425	130.50	1.6000	142.47	8.0535	3.6940	92	-1.49	028.43	0
028	Manganese (mg / kg (ppm))	0720	130.82	1.1900	142.47	8.0535	3.6940	92	-1.45	028.41	0
028	Manganese (mg / kg (ppm))	0096	131.75	4.2788	142.47	8.0535	3.6940	92	-1.33	028.42	0
028	Manganese (mg / kg (ppm))	0045	132.00	4.0000	142.47	8.0535	3.6940	92	-1.30	028.42	0
028	Manganese (mg / kg (ppm))	0263	132.79	0.22000	142.47	8.0535	3.6940	92	-1.20	028.42	0
028	Manganese (mg / kg (ppm))	2152	132.94	0.26000	142.47	8.0535	3.6940	92	-1.18	028.44	0
028	Manganese (mg / kg (ppm))	0049	132.97	4.8900	142.47	8.0535	3.6940	92	-1.18	028.41	0
028	Manganese (mg / kg (ppm))	0553	133.00	14.000	142.47	8.0535	3.6940	92	-1.18	028.53	0
028	Manganese (mg / kg (ppm))	0653	133.50	0.00000	142.47	8.0535	3.6940	92	-1.11	028.41	0
028	Manganese (mg / kg (ppm))	0590	133.50	3.0000	142.47	8.0535	3.6940	92	-1.11	028.99	0
028	Manganese (mg / kg (ppm))	0619	134.00	2.0000	142.47	8.0535	3.6940	92	-1.05	028.41	0
028	Manganese (mg / kg (ppm))	0510	135.00	2.0000	142.47	8.0535	3.6940	92	-0.93	028.43	0
028	Manganese (mg / kg (ppm))	0668	136.50	3.0000	142.47	8.0535	3.6940	92	-0.74	028.43	0
028	Manganese (mg / kg (ppm))	0175	137.00	10.000	142.47	8.0535	3.6940	92	-0.68	028.31	0
028	Manganese (mg / kg (ppm))	0098	137.00	2.6000	142.47	8.0535	3.6940	92	-0.68	028.41	0
028	Manganese (mg / kg (ppm))	0520	137.00	4.0000	142.47	8.0535	3.6940	92	-0.68	028.41	0
028	Manganese (mg / kg (ppm))	2012	137.27	0.20000	142.47	8.0535	3.6940	92	-0.65	028.41	0
028	Manganese (mg / kg (ppm))	0407	137.28	7.8596	142.47	8.0535	3.6940	92	-0.64	028.41	0
028	Manganese (mg / kg (ppm))	0038	137.53	8.0000	142.47	8.0535	3.6940	92	-0.61	028.43	0
028	Manganese (mg / kg (ppm))	0870	137.75	8.9000	142.47	8.0535	3.6940	92	-0.59	028.42	0
028	Manganese (mg / kg (ppm))	0171	137.93	1.9500	142.47	8.0535	3.6940	92	-0.56	028.41	0
028	Manganese (mg / kg (ppm))	0693	138.23	2.0500	142.47	8.0535	3.6940	92	-0.53	028.42	0
028	Manganese (mg / kg (ppm))	2129	138.70	3.0000	142.47	8.0535	3.6940	92	-0.47	028.99	0
028	Manganese (mg / kg (ppm))	0723	139.00	6.0000	142.47	8.0535	3.6940	92	-0.43	028.31	0
028	Manganese (mg / kg (ppm))	0596	139.20	4.0000	142.47	8.0535	3.6940	92	-0.41	028.31	0
028	Manganese (mg / kg (ppm))	0037	139.35	0.70000	142.47	8.0535	3.6940	92	-0.39	028.42	0
028	Manganese (mg / kg (ppm))	0098	139.45	2.5000	142.47	8.0535	3.6940	92	-0.37	028.43	0
028	Manganese (mg / kg (ppm))	0878	139.50	5.0000	142.47	8.0535	3.6940	92	-0.37	028.41	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	
028	Manganese (mg / kg (ppm))	0042	139.50	11.000	142.47	8.0535	3.6940	92	-0.37	028.42	0
028	Manganese (mg / kg (ppm))	0011	139.50	0.28800	142.47	8.0535	3.6940	92	-0.37	028.41	0
028	Manganese (mg / kg (ppm))	0918	139.65	0.21000	142.47	8.0535	3.6940	92	-0.35	028.43	0
028	Manganese (mg / kg (ppm))	0413	140.00	0.00000	142.47	8.0535	3.6940	92	-0.31	028.53	0
028	Manganese (mg / kg (ppm))	0148	140.45	7.6200	142.47	8.0535	3.6940	92	-0.25	028.41	0
028	Manganese (mg / kg (ppm))	0675	140.71	2.7200	142.47	8.0535	3.6940	92	-0.22	028.43	0
028	Manganese (mg / kg (ppm))	0003	141.50	1.0000	142.47	8.0535	3.6940	92	-0.12	028.41	0
028	Manganese (mg / kg (ppm))	0074	141.50	1.0000	142.47	8.0535	3.6940	92	-0.12	028.41	0
028	Manganese (mg / kg (ppm))	0910	141.50	3.0000	142.47	8.0535	3.6940	92	-0.12	028.41	0
028	Manganese (mg / kg (ppm))	0033	141.50	9.0000	142.47	8.0535	3.6940	92	-0.12	028.43	0
028	Manganese (mg / kg (ppm))	0017	141.52	12.808	142.47	8.0535	3.6940	92	-0.12	028.43	0
028	Manganese (mg / kg (ppm))	0001	141.70	4.0000	142.47	8.0535	3.6940	92	-0.10	028.31	0
028	Manganese (mg / kg (ppm))	0948	141.99	0.56800	142.47	8.0535	3.6940	92	-0.06	028.33	0
028	Manganese (mg / kg (ppm))	0964	142.04	8.3627	142.47	8.0535	3.6940	92	-0.05	028.43	0
028	Manganese (mg / kg (ppm))	0598	142.95	2.1000	142.47	8.0535	3.6940	92	0.06	028.41	0
028	Manganese (mg / kg (ppm))	0413	143.00	2.0000	142.47	8.0535	3.6940	92	0.07	028.42	0
028	Manganese (mg / kg (ppm))	2195	143.02	1.2000	142.47	8.0535	3.6940	92	0.07	028.31	0
028	Manganese (mg / kg (ppm))	2196	143.40	0.00000	142.47	8.0535	3.6940	92	0.12	028.31	0
028	Manganese (mg / kg (ppm))	0009	143.50	1.0000	142.47	8.0535	3.6940	92	0.13	028.42	0
028	Manganese (mg / kg (ppm))	0610	143.50	5.0000	142.47	8.0535	3.6940	92	0.13	028.43	0
028	Manganese (mg / kg (ppm))	0096	143.74	4.5298	142.47	8.0535	3.6940	92	0.16	028.52	0
028	Manganese (mg / kg (ppm))	0560	143.85	3.9000	142.47	8.0535	3.6940	92	0.17	028.42	0
028	Manganese (mg / kg (ppm))	0868	144.66	1.9300	142.47	8.0535	3.6940	92	0.27	028.31	0
028	Manganese (mg / kg (ppm))	0038	145.00	4.0000	142.47	8.0535	3.6940	92	0.31	028.32	0
028	Manganese (mg / kg (ppm))	0034	145.30	0.20000	142.47	8.0535	3.6940	92	0.35	028.43	0
028	Manganese (mg / kg (ppm))	0265	145.50	7.0000	142.47	8.0535	3.6940	92	0.38	028.42	0
028	Manganese (mg / kg (ppm))	0861	145.50	9.0000	142.47	8.0535	3.6940	92	0.38	028.43	0
028	Manganese (mg / kg (ppm))	0968	145.50	3.0000	142.47	8.0535	3.6940	92	0.38	028.43	0
028	Manganese (mg / kg (ppm))	0572	145.50	5.0000	142.47	8.0535	3.6940	92	0.38	028.53	0
028	Manganese (mg / kg (ppm))	0164	146.00	2.0000	142.47	8.0535	3.6940	92	0.44	028.41	0
028	Manganese (mg / kg (ppm))	0297	146.00	2.0000	142.47	8.0535	3.6940	92	0.44	028.43	0
028	Manganese (mg / kg (ppm))	0682	146.45	0.00000	142.47	8.0535	3.6940	92	0.49	028.43	0
028	Manganese (mg / kg (ppm))	0278	146.50	9.0000	142.47	8.0535	3.6940	92	0.50	028.42	0
028	Manganese (mg / kg (ppm))	0294	146.90	2.2000	142.47	8.0535	3.6940	92	0.55	028.42	0
028	Manganese (mg / kg (ppm))	0083	147.00	2.0000	142.47	8.0535	3.6940	92	0.56	028.43	0
028	Manganese (mg / kg (ppm))	0939	147.34	5.3400	142.47	8.0535	3.6940	92	0.60	028.43	0
028	Manganese (mg / kg (ppm))	0692	147.50	3.0000	142.47	8.0535	3.6940	92	0.62	028.42	0
028	Manganese (mg / kg (ppm))	2053	147.50	7.0000	142.47	8.0535	3.6940	92	0.62	028.42	0
028	Manganese (mg / kg (ppm))	0345	147.50	1.0000	142.47	8.0535	3.6940	92	0.62	028.43	0
028	Manganese (mg / kg (ppm))	0354	148.38	0.34000	142.47	8.0535	3.6940	92	0.73	028.31	0
028	Manganese (mg / kg (ppm))	0186	148.50	1.0000	142.47	8.0535	3.6940	92	0.75	028.42	0
028	Manganese (mg / kg (ppm))	2145	148.85	3.5100	142.47	8.0535	3.6940	92	0.79	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))	0035	150.00	2.0000	142.47	8.0535	3.6940	92	0.94	028.43	0
028	Manganese (mg / kg (ppm))	0358	150.72	6.2300	142.47	8.0535	3.6940	92	1.02	028.41	0
028	Manganese (mg / kg (ppm))	0187	150.93	0.55000	142.47	8.0535	3.6940	92	1.05	028.42	0
028	Manganese (mg / kg (ppm))	0100	151.50	5.0000	142.47	8.0535	3.6940	92	1.12	028.99	0
028	Manganese (mg / kg (ppm))	0019	151.70	6.4000	142.47	8.0535	3.6940	92	1.15	028.41	0
028	Manganese (mg / kg (ppm))	0035	152.00	2.0000	142.47	8.0535	3.6940	92	1.18	028.42	0
028	Manganese (mg / kg (ppm))	0202	152.46	3.2300	142.47	8.0535	3.6940	92	1.24	028.43	0
028	Manganese (mg / kg (ppm))	0242	153.50	11.000	142.47	8.0535	3.6940	92	1.37	028.99	0
028	Manganese (mg / kg (ppm))	0190	153.79	0.21000	142.47	8.0535	3.6940	92	1.41	028.42	0
028	Manganese (mg / kg (ppm))	0353	154.00	2.0000	142.47	8.0535	3.6940	92	1.43	028.43	0
028	Manganese (mg / kg (ppm))	0357	157.47	1.1850	142.47	8.0535	3.6940	92	1.86	028.42	0
028	Manganese (mg / kg (ppm))	2089	161.37	1.2500	142.47	8.0535	3.6940	92	2.35	028.43	0
028	Manganese (mg / kg (ppm))	0405	162.50	0.00000	142.47	8.0535	3.6940	92	2.49	028.41	0
028	Manganese (mg / kg (ppm))	0186	166.00	2.0000	142.47	8.0535	3.6940	92	2.92	028.52	0
028	Manganese (mg / kg (ppm))	0027	166.02	15.968	142.47	8.0535	3.6940	92	2.92	028.43	0
028	Manganese (mg / kg (ppm))	0032	167.15	4.7000	142.47	8.0535	3.6940	92	3.06	028.43	0
028	Manganese (mg / kg (ppm))	2188	167.48	0.97000	142.47	8.0535	3.6940	92	3.10	028.31	0
028	Manganese (mg / kg (ppm))	2128	158.54	48.071	142.47	8.0535	3.6940	92	2.00	028.32	1
028	Manganese (mg / kg (ppm))	0536	173.70	24.900	142.47	8.0535	3.6940	92	3.88	028.31	1
031	Phosphorus (%)	0536	0.38500	0.01000	0.54952	0.02878	0.01084	142	-5.72	031.06	0
031	Phosphorus (%)	0520	0.42500	0.01000	0.54952	0.02878	0.01084	142	-4.33	031.41	0
031	Phosphorus (%)	0152	0.43500	0.01000	0.54952	0.02878	0.01084	142	-3.98	031.01	0
031	Phosphorus (%)	0345	0.44000	0.02000	0.54952	0.02878	0.01084	142	-3.81	031.43	0
031	Phosphorus (%)	0511	0.46500	0.01000	0.54952	0.02878	0.01084	142	-2.94	031.01	0
031	Phosphorus (%)	0108	0.47000	0.02000	0.54952	0.02878	0.01084	142	-2.76	031.01	0
031	Phosphorus (%)	0889	0.47195	0.00090	0.54952	0.02878	0.01084	142	-2.70	031.99	0
031	Phosphorus (%)	0294	0.47500	0.01000	0.54952	0.02878	0.01084	142	-2.59	031.42	0
031	Phosphorus (%)	0169	0.49000	0.00000	0.54952	0.02878	0.01084	142	-2.07	031.03	0
031	Phosphorus (%)	0572	0.50250	0.01700	0.54952	0.02878	0.01084	142	-1.63	031.53	0
031	Phosphorus (%)	0009	0.50260	0.03740	0.54952	0.02878	0.01084	142	-1.63	031.42	0
031	Phosphorus (%)	0939	0.50500	0.01000	0.54952	0.02878	0.01084	142	-1.55	031.01	0
031	Phosphorus (%)	0300	0.50650	0.05500	0.54952	0.02878	0.01084	142	-1.49	031.53	0
031	Phosphorus (%)	0622	0.50750	0.00580	0.54952	0.02878	0.01084	142	-1.46	031.01	0
031	Phosphorus (%)	0034	0.50965	0.00970	0.54952	0.02878	0.01084	142	-1.39	031.43	0
031	Phosphorus (%)	0278	0.51000	0.02000	0.54952	0.02878	0.01084	142	-1.37	031.42	0
031	Phosphorus (%)	0019	0.51500	0.03000	0.54952	0.02878	0.01084	142	-1.20	031.41	0
031	Phosphorus (%)	0676	0.51500	0.01000	0.54952	0.02878	0.01084	142	-1.20	031.99	0
031	Phosphorus (%)	0693	0.51600	0.04600	0.54952	0.02878	0.01084	142	-1.16	031.42	0
031	Phosphorus (%)	0018	0.51950	0.00700	0.54952	0.02878	0.01084	142	-1.04	031.01	0
031	Phosphorus (%)	0186	0.51950	0.04100	0.54952	0.02878	0.01084	142	-1.04	031.42	0
031	Phosphorus (%)	2192	0.52000	0.00000	0.54952	0.02878	0.01084	142	-1.03	031.01	0
031	Phosphorus (%)	0685	0.52000	0.00000	0.54952	0.02878	0.01084	142	-1.03	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 (%)	0870	0.52315	0.00390	0.54952	0.02878	0.01084	142	-0.92	031.42	0
031	Phosphorus (%)	0619	0.52450	0.00100	0.54952	0.02878	0.01084	142	-0.87	031.41	0
031	Phosphorus (%)	2126	0.52500	0.01000	0.54952	0.02878	0.01084	142	-0.85	031.01	0
031	Phosphorus (%)	0171	0.52500	0.01000	0.54952	0.02878	0.01084	142	-0.85	031.41	0
031	Phosphorus (%)	0010	0.52500	0.01000	0.54952	0.02878	0.01084	142	-0.85	031.43	0
031	Phosphorus (%)	0164	0.52650	0.00300	0.54952	0.02878	0.01084	142	-0.80	031.41	0
031	Phosphorus (%)	0098	0.52720	0.00780	0.54952	0.02878	0.01084	142	-0.78	031.41	0
031	Phosphorus (%)	0918	0.52900	0.01400	0.54952	0.02878	0.01084	142	-0.71	031.43	0
031	Phosphorus (%)	2193	0.53000	0.00000	0.54952	0.02878	0.01084	142	-0.68	031.01	0
031	Phosphorus (%)	0910	0.53000	0.02000	0.54952	0.02878	0.01084	142	-0.68	031.41	0
031	Phosphorus (%)	0035	0.53000	0.00000	0.54952	0.02878	0.01084	142	-0.68	031.42	0
031	Phosphorus (%)	0100	0.53000	0.00000	0.54952	0.02878	0.01084	142	-0.68	031.99	0
031	Phosphorus (%)	0042	0.53100	0.03000	0.54952	0.02878	0.01084	142	-0.64	031.42	0
031	Phosphorus (%)	0560	0.53400	0.01140	0.54952	0.02878	0.01084	142	-0.54	031.42	0
031	Phosphorus (%)	0006	0.53450	0.00500	0.54952	0.02878	0.01084	142	-0.52	031.43	0
031	Phosphorus (%)	0354	0.53500	0.01000	0.54952	0.02878	0.01084	142	-0.50	031.01	0
031	Phosphorus (%)	0897	0.53500	0.01000	0.54952	0.02878	0.01084	142	-0.50	031.01	0
031	Phosphorus (%)	2199	0.53500	0.01000	0.54952	0.02878	0.01084	142	-0.50	031.01	0
031	Phosphorus (%)	0148	0.53500	0.01000	0.54952	0.02878	0.01084	142	-0.50	031.41	0
031	Phosphorus (%)	0848	0.53500	0.01000	0.54952	0.02878	0.01084	142	-0.50	031.41	0
031	Phosphorus (%)	0353	0.53500	0.03000	0.54952	0.02878	0.01084	142	-0.50	031.43	0
031	Phosphorus (%)	0651	0.53550	0.01300	0.54952	0.02878	0.01084	142	-0.49	031.01	0
031	Phosphorus (%)	0027	0.53750	0.00700	0.54952	0.02878	0.01084	142	-0.42	031.43	0
031	Phosphorus (%)	0038	0.53825	0.01150	0.54952	0.02878	0.01084	142	-0.39	031.43	0
031	Phosphorus (%)	0849	0.53850	0.00300	0.54952	0.02878	0.01084	142	-0.38	031.01	0
031	Phosphorus (%)	0038	0.53955	0.00290	0.54952	0.02878	0.01084	142	-0.35	031.01	0
031	Phosphorus (%)	0590	0.54000	0.00000	0.54952	0.02878	0.01084	142	-0.33	031.01	0
031	Phosphorus (%)	2196	0.54000	0.00000	0.54952	0.02878	0.01084	142	-0.33	031.01	0
031	Phosphorus (%)	2198	0.54000	0.00000	0.54952	0.02878	0.01084	142	-0.33	031.01	0
031	Phosphorus (%)	0144	0.54000	0.00000	0.54952	0.02878	0.01084	142	-0.33	031.41	0
031	Phosphorus (%)	0358	0.54000	0.04000	0.54952	0.02878	0.01084	142	-0.33	031.41	0
031	Phosphorus (%)	0510	0.54000	0.00000	0.54952	0.02878	0.01084	142	-0.33	031.43	0
031	Phosphorus (%)	0675	0.54000	0.02000	0.54952	0.02878	0.01084	142	-0.33	031.43	0
031	Phosphorus (%)	2129	0.54050	0.01900	0.54952	0.02878	0.01084	142	-0.31	031.42	0
031	Phosphorus (%)	2190	0.54225	0.00490	0.54952	0.02878	0.01084	142	-0.25	031.01	0
031	Phosphorus (%)	0861	0.54250	0.00300	0.54952	0.02878	0.01084	142	-0.24	031.43	0
031	Phosphorus (%)	0723	0.54350	0.00100	0.54952	0.02878	0.01084	142	-0.21	031.01	0
031	Phosphorus (%)	0175	0.54500	0.01000	0.54952	0.02878	0.01084	142	-0.16	031.01	0
031	Phosphorus (%)	0297	0.54500	0.01000	0.54952	0.02878	0.01084	142	-0.16	031.43	0
031	Phosphorus (%)	2009	0.54580	0.00100	0.54952	0.02878	0.01084	142	-0.13	031.01	0
031	Phosphorus (%)	0187	0.54800	0.00220	0.54952	0.02878	0.01084	142	-0.05	031.42	0
031	Phosphorus (%)	0142	0.54850	0.00200	0.54952	0.02878	0.01084	142	-0.04	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 (%)	0139	0.54850	0.00300	0.54952	0.02878	0.01084	142	-0.04	031.41	0
031	Phosphorus (%)	0001	0.54950	0.00100	0.54952	0.02878	0.01084	142	0.00	031.03	0
031	Phosphorus (%)	0893	0.55000	0.00000	0.54952	0.02878	0.01084	142	0.02	031.00	0
031	Phosphorus (%)	2195	0.55000	0.00000	0.54952	0.02878	0.01084	142	0.02	031.01	0
031	Phosphorus (%)	2053	0.55000	0.00000	0.54952	0.02878	0.01084	142	0.02	031.02	0
031	Phosphorus (%)	0049	0.55000	0.00000	0.54952	0.02878	0.01084	142	0.02	031.41	0
031	Phosphorus (%)	0405	0.55000	0.00000	0.54952	0.02878	0.01084	142	0.02	031.41	0
031	Phosphorus (%)	2012	0.55000	0.00000	0.54952	0.02878	0.01084	142	0.02	031.41	0
031	Phosphorus (%)	2152	0.55000	0.02000	0.54952	0.02878	0.01084	142	0.02	031.44	0
031	Phosphorus (%)	0653	0.55050	0.00100	0.54952	0.02878	0.01084	142	0.03	031.41	0
031	Phosphorus (%)	0626	0.55250	0.00700	0.54952	0.02878	0.01084	142	0.10	031.01	0
031	Phosphorus (%)	0011	0.55315	0.00170	0.54952	0.02878	0.01084	142	0.13	031.41	0
031	Phosphorus (%)	0407	0.55485	0.00470	0.54952	0.02878	0.01084	142	0.19	031.41	0
031	Phosphorus (%)	2200	0.55500	0.03000	0.54952	0.02878	0.01084	142	0.19	031.01	0
031	Phosphorus (%)	0683	0.55500	0.01000	0.54952	0.02878	0.01084	142	0.19	031.01	0
031	Phosphorus (%)	0123	0.55500	0.01000	0.54952	0.02878	0.01084	142	0.19	031.41	0
031	Phosphorus (%)	0226	0.55500	0.01000	0.54952	0.02878	0.01084	142	0.19	031.41	0
031	Phosphorus (%)	0083	0.55500	0.01000	0.54952	0.02878	0.01084	142	0.19	031.43	0
031	Phosphorus (%)	0881	0.55600	0.00600	0.54952	0.02878	0.01084	142	0.23	031.01	0
031	Phosphorus (%)	0098	0.55670	0.02640	0.54952	0.02878	0.01084	142	0.25	031.43	0
031	Phosphorus (%)	0695	0.55750	0.00300	0.54952	0.02878	0.01084	142	0.28	031.41	0
031	Phosphorus (%)	0036	0.55760	0.00660	0.54952	0.02878	0.01084	142	0.28	031.43	0
031	Phosphorus (%)	0205	0.55850	0.00900	0.54952	0.02878	0.01084	142	0.31	031.42	0
031	Phosphorus (%)	0263	0.55895	0.00530	0.54952	0.02878	0.01084	142	0.33	031.42	0
031	Phosphorus (%)	0045	0.55900	0.01800	0.54952	0.02878	0.01084	142	0.33	031.42	0
031	Phosphorus (%)	0668	0.55900	0.01200	0.54952	0.02878	0.01084	142	0.33	031.43	0
031	Phosphorus (%)	0968	0.55950	0.00300	0.54952	0.02878	0.01084	142	0.35	031.43	0
031	Phosphorus (%)	0674	0.56000	0.00000	0.54952	0.02878	0.01084	142	0.36	031.01	0
031	Phosphorus (%)	0689	0.56000	0.00000	0.54952	0.02878	0.01084	142	0.36	031.01	0
031	Phosphorus (%)	0413	0.56000	0.04000	0.54952	0.02878	0.01084	142	0.36	031.53	0
031	Phosphorus (%)	0036	0.56145	0.00350	0.54952	0.02878	0.01084	142	0.41	031.03	0
031	Phosphorus (%)	0096	0.56145	0.00530	0.54952	0.02878	0.01084	142	0.41	031.42	0
031	Phosphorus (%)	0202	0.56150	0.02900	0.54952	0.02878	0.01084	142	0.42	031.43	0
031	Phosphorus (%)	0043	0.56225	0.00450	0.54952	0.02878	0.01084	142	0.44	031.02	0
031	Phosphorus (%)	0357	0.56440	0.00340	0.54952	0.02878	0.01084	142	0.52	031.42	0
031	Phosphorus (%)	0895	0.56500	0.01000	0.54952	0.02878	0.01084	142	0.54	031.00	0
031	Phosphorus (%)	0878	0.56500	0.03000	0.54952	0.02878	0.01084	142	0.54	031.01	0
031	Phosphorus (%)	2188	0.56500	0.01000	0.54952	0.02878	0.01084	142	0.54	031.01	0
031	Phosphorus (%)	0505	0.56500	0.01000	0.54952	0.02878	0.01084	142	0.54	031.02	0
031	Phosphorus (%)	0413	0.56500	0.01000	0.54952	0.02878	0.01084	142	0.54	031.41	0
031	Phosphorus (%)	0265	0.56500	0.01000	0.54952	0.02878	0.01084	142	0.54	031.42	0
031	Phosphorus (%)	0033	0.56500	0.01000	0.54952	0.02878	0.01084	142	0.54	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0186	0.56650	0.03900	0.54952	0.02878	0.01084	142	0.59	031.52	0
031	Phosphorus (%)	0017	0.56850	0.00700	0.54952	0.02878	0.01084	142	0.66	031.43	0
031	Phosphorus (%)	2109	0.57000	0.00800	0.54952	0.02878	0.01084	142	0.71	031.01	0
031	Phosphorus (%)	0074	0.57000	0.00000	0.54952	0.02878	0.01084	142	0.71	031.41	0
031	Phosphorus (%)	0037	0.57000	0.02000	0.54952	0.02878	0.01084	142	0.71	031.42	0
031	Phosphorus (%)	2145	0.57055	0.00150	0.54952	0.02878	0.01084	142	0.73	031.41	0
031	Phosphorus (%)	0964	0.57065	0.00330	0.54952	0.02878	0.01084	142	0.73	031.43	0
031	Phosphorus (%)	0014	0.57200	0.01200	0.54952	0.02878	0.01084	142	0.78	031.42	0
031	Phosphorus (%)	0868	0.57500	0.01000	0.54952	0.02878	0.01084	142	0.89	031.01	0
031	Phosphorus (%)	0035	0.57500	0.03000	0.54952	0.02878	0.01084	142	0.89	031.43	0
031	Phosphorus (%)	0610	0.57500	0.01000	0.54952	0.02878	0.01084	142	0.89	031.43	0
031	Phosphorus (%)	0242	0.57500	0.01000	0.54952	0.02878	0.01084	142	0.89	031.99	0
031	Phosphorus (%)	0553	0.57550	0.01100	0.54952	0.02878	0.01084	142	0.90	031.53	0
031	Phosphorus (%)	0298	0.58000	0.02000	0.54952	0.02878	0.01084	142	1.06	031.41	0
031	Phosphorus (%)	0720	0.58000	0.02000	0.54952	0.02878	0.01084	142	1.06	031.41	0
031	Phosphorus (%)	0089	0.58000	0.00000	0.54952	0.02878	0.01084	142	1.06	031.43	0
031	Phosphorus (%)	0682	0.58000	0.00000	0.54952	0.02878	0.01084	142	1.06	031.43	0
031	Phosphorus (%)	0948	0.58300	0.00200	0.54952	0.02878	0.01084	142	1.16	031.01	0
031	Phosphorus (%)	0190	0.58500	0.01000	0.54952	0.02878	0.01084	142	1.23	031.42	0
031	Phosphorus (%)	0885	0.58785	0.00310	0.54952	0.02878	0.01084	142	1.33	031.01	0
031	Phosphorus (%)	2006	0.59000	0.00200	0.54952	0.02878	0.01084	142	1.41	031.01	0
031	Phosphorus (%)	0939	0.59000	0.00000	0.54952	0.02878	0.01084	142	1.41	031.43	0
031	Phosphorus (%)	2089	0.59000	0.02000	0.54952	0.02878	0.01084	142	1.41	031.43	0
031	Phosphorus (%)	0852	0.59000	0.02000	0.54952	0.02878	0.01084	142	1.41	031.99	0
031	Phosphorus (%)	0598	0.59250	0.00340	0.54952	0.02878	0.01084	142	1.49	031.41	0
031	Phosphorus (%)	0940	0.59500	0.03000	0.54952	0.02878	0.01084	142	1.58	031.01	0
031	Phosphorus (%)	0003	0.60000	0.02000	0.54952	0.02878	0.01084	142	1.75	031.41	0
031	Phosphorus (%)	0692	0.60500	0.01000	0.54952	0.02878	0.01084	142	1.93	031.42	0
031	Phosphorus (%)	2097	0.62755	0.00330	0.54952	0.02878	0.01084	142	2.71	031.01	0
031	Phosphorus (%)	2022	0.64000	0.00000	0.54952	0.02878	0.01084	142	3.14	031.01	0
031	Phosphorus (%)	0032	0.64635	0.00470	0.54952	0.02878	0.01084	142	3.36	031.43	0
031	Phosphorus (%)	0154	0.65345	0.05130	0.54952	0.02878	0.01084	142	3.61	031.52	0
031	Phosphorus (%)	2128	0.66100	0.03800	0.54952	0.02878	0.01084	142	3.87	031.01	0
031	Phosphorus (%)	0425	0.70000	0.00000	0.54952	0.02878	0.01084	142	5.23	031.43	0
031	Phosphorus (%)	2181	0.72500	0.01000	0.54952	0.02878	0.01084	142	6.10	031.01	0
031	Phosphorus (%)	0687	0.65000	0.10000	0.54952	0.02878	0.01084	142	3.49	031.01	1
032	Potassium (%)	0720	1.1350	0.01000	1.5293	0.08174	0.03778	96	-4.82	032.41	0
032	Potassium (%)	0889	1.1998	0.04500	1.5293	0.08174	0.03778	96	-4.03	032.99	0
032	Potassium (%)	2192	1.3250	0.05000	1.5293	0.08174	0.03778	96	-2.50	032.43	0
032	Potassium (%)	0619	1.3300	0.06000	1.5293	0.08174	0.03778	96	-2.44	032.41	0
032	Potassium (%)	0089	1.3300	0.00000	1.5293	0.08174	0.03778	96	-2.44	032.43	0
032	Potassium (%)	0003	1.3350	0.03000	1.5293	0.08174	0.03778	96	-2.38	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 (%)	0964	1.3783	0.09630	1.5293	0.08174	0.03778	96	-1.85	032.43	0
032	Potassium (%)	0511	1.3900	0.12000	1.5293	0.08174	0.03778	96	-1.70	032.41	0
032	Potassium (%)	0169	1.3950	0.05000	1.5293	0.08174	0.03778	96	-1.64	032.32	0
032	Potassium (%)	0358	1.4150	0.07000	1.5293	0.08174	0.03778	96	-1.40	032.41	0
032	Potassium (%)	0675	1.4250	0.03000	1.5293	0.08174	0.03778	96	-1.28	032.43	0
032	Potassium (%)	0042	1.4300	0.04000	1.5293	0.08174	0.03778	96	-1.21	032.42	0
032	Potassium (%)	0032	1.4310	0.00200	1.5293	0.08174	0.03778	96	-1.20	032.43	0
032	Potassium (%)	0968	1.4360	0.03000	1.5293	0.08174	0.03778	96	-1.14	032.43	0
032	Potassium (%)	2012	1.4450	0.03000	1.5293	0.08174	0.03778	96	-1.03	032.41	0
032	Potassium (%)	0294	1.4450	0.01000	1.5293	0.08174	0.03778	96	-1.03	032.42	0
032	Potassium (%)	0019	1.4500	0.08000	1.5293	0.08174	0.03778	96	-0.97	032.41	0
032	Potassium (%)	0049	1.4550	0.01000	1.5293	0.08174	0.03778	96	-0.91	032.41	0
032	Potassium (%)	0918	1.4550	0.01000	1.5293	0.08174	0.03778	96	-0.91	032.43	0
032	Potassium (%)	0014	1.4600	0.00000	1.5293	0.08174	0.03778	96	-0.85	032.31	0
032	Potassium (%)	0682	1.4600	0.00000	1.5293	0.08174	0.03778	96	-0.85	032.43	0
032	Potassium (%)	0098	1.4650	0.03000	1.5293	0.08174	0.03778	96	-0.79	032.43	0
032	Potassium (%)	0357	1.4707	0.01410	1.5293	0.08174	0.03778	96	-0.72	032.42	0
032	Potassium (%)	0881	1.4720	0.08600	1.5293	0.08174	0.03778	96	-0.70	032.99	0
032	Potassium (%)	0045	1.4750	0.01000	1.5293	0.08174	0.03778	96	-0.66	032.42	0
032	Potassium (%)	0006	1.4770	0.01400	1.5293	0.08174	0.03778	96	-0.64	032.43	0
032	Potassium (%)	0520	1.4800	0.02000	1.5293	0.08174	0.03778	96	-0.60	032.41	0
032	Potassium (%)	0096	1.4873	0.02680	1.5293	0.08174	0.03778	96	-0.51	032.42	0
032	Potassium (%)	0144	1.4950	0.03000	1.5293	0.08174	0.03778	96	-0.42	032.41	0
032	Potassium (%)	0011	1.4970	0.00200	1.5293	0.08174	0.03778	96	-0.39	032.41	0
032	Potassium (%)	0100	1.5000	0.00000	1.5293	0.08174	0.03778	96	-0.36	032.99	0
032	Potassium (%)	2129	1.5050	0.06000	1.5293	0.08174	0.03778	96	-0.30	032.42	0
032	Potassium (%)	0510	1.5050	0.03000	1.5293	0.08174	0.03778	96	-0.30	032.43	0
032	Potassium (%)	0693	1.5075	0.07500	1.5293	0.08174	0.03778	96	-0.27	032.42	0
032	Potassium (%)	0354	1.5100	0.00000	1.5293	0.08174	0.03778	96	-0.24	032.31	0
032	Potassium (%)	2089	1.5100	0.10000	1.5293	0.08174	0.03778	96	-0.24	032.43	0
032	Potassium (%)	0590	1.5100	0.02000	1.5293	0.08174	0.03778	96	-0.24	032.99	0
032	Potassium (%)	0870	1.5125	0.01500	1.5293	0.08174	0.03778	96	-0.21	032.42	0
032	Potassium (%)	0868	1.5150	0.01000	1.5293	0.08174	0.03778	96	-0.17	032.31	0
032	Potassium (%)	0164	1.5150	0.01000	1.5293	0.08174	0.03778	96	-0.17	032.41	0
032	Potassium (%)	0910	1.5150	0.07000	1.5293	0.08174	0.03778	96	-0.17	032.41	0
032	Potassium (%)	0263	1.5150	0.00100	1.5293	0.08174	0.03778	96	-0.17	032.42	0
032	Potassium (%)	0560	1.5153	0.01630	1.5293	0.08174	0.03778	96	-0.17	032.42	0
032	Potassium (%)	0098	1.5200	0.08000	1.5293	0.08174	0.03778	96	-0.11	032.41	0
032	Potassium (%)	0345	1.5250	0.01000	1.5293	0.08174	0.03778	96	-0.05	032.43	0
032	Potassium (%)	0598	1.5270	0.01000	1.5293	0.08174	0.03778	96	-0.03	032.41	0
032	Potassium (%)	0074	1.5400	0.02000	1.5293	0.08174	0.03778	96	0.13	032.41	0
032	Potassium (%)	0148	1.5400	0.02000	1.5293	0.08174	0.03778	96	0.13	032.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0205	1.5400	0.02000	1.5293	0.08174	0.03778	96	0.13	032.42	0
032	Potassium (%)	0186	1.5450	0.13000	1.5293	0.08174	0.03778	96	0.19	032.42	0
032	Potassium (%)	0265	1.5450	0.03000	1.5293	0.08174	0.03778	96	0.19	032.42	0
032	Potassium (%)	0425	1.5450	0.07000	1.5293	0.08174	0.03778	96	0.19	032.43	0
032	Potassium (%)	0139	1.5485	0.00300	1.5293	0.08174	0.03778	96	0.24	032.41	0
032	Potassium (%)	0033	1.5500	0.02000	1.5293	0.08174	0.03778	96	0.25	032.43	0
032	Potassium (%)	0668	1.5500	0.10000	1.5293	0.08174	0.03778	96	0.25	032.43	0
032	Potassium (%)	0413	1.5500	0.10000	1.5293	0.08174	0.03778	96	0.25	032.53	0
032	Potassium (%)	0242	1.5500	0.02000	1.5293	0.08174	0.03778	96	0.25	032.99	0
032	Potassium (%)	0038	1.5525	0.09500	1.5293	0.08174	0.03778	96	0.28	032.43	0
032	Potassium (%)	0038	1.5530	0.00200	1.5293	0.08174	0.03778	96	0.29	032.31	0
032	Potassium (%)	0653	1.5550	0.00000	1.5293	0.08174	0.03778	96	0.31	032.41	0
032	Potassium (%)	0278	1.5550	0.09000	1.5293	0.08174	0.03778	96	0.31	032.42	0
032	Potassium (%)	0171	1.5555	0.01500	1.5293	0.08174	0.03778	96	0.32	032.41	0
032	Potassium (%)	0175	1.5600	0.02000	1.5293	0.08174	0.03778	96	0.38	032.31	0
032	Potassium (%)	0035	1.5600	0.02000	1.5293	0.08174	0.03778	96	0.38	032.42	0
032	Potassium (%)	0009	1.5609	0.09150	1.5293	0.08174	0.03778	96	0.39	032.42	0
032	Potassium (%)	0413	1.5650	0.09000	1.5293	0.08174	0.03778	96	0.44	032.41	0
032	Potassium (%)	0505	1.5650	0.09000	1.5293	0.08174	0.03778	96	0.44	032.41	0
032	Potassium (%)	0692	1.5650	0.05000	1.5293	0.08174	0.03778	96	0.44	032.42	0
032	Potassium (%)	0035	1.5650	0.03000	1.5293	0.08174	0.03778	96	0.44	032.43	0
032	Potassium (%)	0083	1.5650	0.01000	1.5293	0.08174	0.03778	96	0.44	032.43	0
032	Potassium (%)	0861	1.5650	0.01000	1.5293	0.08174	0.03778	96	0.44	032.43	0
032	Potassium (%)	0186	1.5700	0.02000	1.5293	0.08174	0.03778	96	0.50	032.52	0
032	Potassium (%)	0407	1.5801	0.02060	1.5293	0.08174	0.03778	96	0.62	032.41	0
032	Potassium (%)	0034	1.5810	0.05600	1.5293	0.08174	0.03778	96	0.63	032.43	0
032	Potassium (%)	0001	1.5845	0.01700	1.5293	0.08174	0.03778	96	0.68	032.99	0
032	Potassium (%)	0612	1.5850	0.01000	1.5293	0.08174	0.03778	96	0.68	032.33	0
032	Potassium (%)	0297	1.5850	0.03000	1.5293	0.08174	0.03778	96	0.68	032.43	0
032	Potassium (%)	0405	1.5900	0.00000	1.5293	0.08174	0.03778	96	0.74	032.41	0
032	Potassium (%)	0027	1.5940	0.03200	1.5293	0.08174	0.03778	96	0.79	032.43	0
032	Potassium (%)	0878	1.6000	0.02000	1.5293	0.08174	0.03778	96	0.87	032.41	0
032	Potassium (%)	0610	1.6150	0.05000	1.5293	0.08174	0.03778	96	1.05	032.43	0
032	Potassium (%)	0226	1.6150	0.01000	1.5293	0.08174	0.03778	96	1.05	032.41	0
032	Potassium (%)	0202	1.6185	0.02300	1.5293	0.08174	0.03778	96	1.09	032.43	0
032	Potassium (%)	0596	1.6200	0.00000	1.5293	0.08174	0.03778	96	1.11	032.31	0
032	Potassium (%)	2053	1.6250	0.01000	1.5293	0.08174	0.03778	96	1.17	032.31	0
032	Potassium (%)	0037	1.6250	0.03000	1.5293	0.08174	0.03778	96	1.17	032.42	0
032	Potassium (%)	0187	1.6300	0.00000	1.5293	0.08174	0.03778	96	1.23	032.42	0
032	Potassium (%)	0190	1.6450	0.01000	1.5293	0.08174	0.03778	96	1.42	032.42	0
032	Potassium (%)	0017	1.6460	0.07400	1.5293	0.08174	0.03778	96	1.43	032.43	0
032	Potassium (%)	0572	1.6500	0.18000	1.5293	0.08174	0.03778	96	1.48	032.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0142	1.6538	0.07800	1.5293	0.08174	0.03778	96	1.52	032.31	0
032	Potassium (%)	0353	1.6600	0.02000	1.5293	0.08174	0.03778	96	1.60	032.43	0
032	Potassium (%)	0154	1.6928	0.07580	1.5293	0.08174	0.03778	96	2.00	032.52	0
032	Potassium (%)	0948	1.7200	0.02000	1.5293	0.08174	0.03778	96	2.33	032.31	0
032	Potassium (%)	0683	1.7500	0.18000	1.5293	0.08174	0.03778	96	2.70	032.31	0
032	Potassium (%)	0939	1.8200	0.00000	1.5293	0.08174	0.03778	96	3.56	032.43	0
032	Potassium (%)	0152	1.4500	0.24000	1.5293	0.08174	0.03778	96	-0.97	032.44	1
032	Potassium (%)	0536	1.5200	0.28000	1.5293	0.08174	0.03778	96	-0.11	032.31	1
033	Salt as chloride (%)	0358	0.47500	0.01000	1.6193	0.09803	0.02612	70	-11.67	033.99	0
033	Salt as chloride (%)	0017	0.48850	0.03900	1.6193	0.09803	0.02612	70	-11.53	033.99	0
033	Salt as chloride (%)	0027	0.52250	0.00300	1.6193	0.09803	0.02612	70	-11.19	033.99	0
033	Salt as chloride (%)	0539	1.1100	0.14000	1.6193	0.09803	0.02612	70	-5.19	033.00	0
033	Salt as chloride (%)	0536	1.1400	0.04000	1.6193	0.09803	0.02612	70	-4.89	033.99	0
033	Salt as chloride (%)	0921	1.4000	0.40000	1.6193	0.09803	0.02612	70	-2.24	033.00	0
033	Salt as chloride (%)	0265	1.4550	0.05000	1.6193	0.09803	0.02612	70	-1.68	033.03	0
033	Salt as chloride (%)	0596	1.4900	0.00000	1.6193	0.09803	0.02612	70	-1.32	033.01	0
033	Salt as chloride (%)	0171	1.4950	0.01000	1.6193	0.09803	0.02612	70	-1.27	033.00	0
033	Salt as chloride (%)	0298	1.5000	0.02000	1.6193	0.09803	0.02612	70	-1.22	033.00	0
033	Salt as chloride (%)	2076	1.5000	0.00000	1.6193	0.09803	0.02612	70	-1.22	033.00	0
033	Salt as chloride (%)	2193	1.5100	0.02000	1.6193	0.09803	0.02612	70	-1.11	033.00	0
033	Salt as chloride (%)	0190	1.5100	0.10000	1.6193	0.09803	0.02612	70	-1.11	033.03	0
033	Salt as chloride (%)	0868	1.5200	0.00000	1.6193	0.09803	0.02612	70	-1.01	033.05	0
033	Salt as chloride (%)	0940	1.5200	0.00000	1.6193	0.09803	0.02612	70	-1.01	033.99	0
033	Salt as chloride (%)	2196	1.5400	0.00000	1.6193	0.09803	0.02612	70	-0.81	033.00	0
033	Salt as chloride (%)	2181	1.5400	0.06000	1.6193	0.09803	0.02612	70	-0.81	033.99	0
033	Salt as chloride (%)	0881	1.5520	0.05400	1.6193	0.09803	0.02612	70	-0.69	033.00	0
033	Salt as chloride (%)	0619	1.5600	0.02000	1.6193	0.09803	0.02612	70	-0.60	033.01	0
033	Salt as chloride (%)	0910	1.5650	0.01000	1.6193	0.09803	0.02612	70	-0.55	033.99	0
033	Salt as chloride (%)	0413	1.5700	0.02000	1.6193	0.09803	0.02612	70	-0.50	033.01	0
033	Salt as chloride (%)	0425	1.5750	0.03000	1.6193	0.09803	0.02612	70	-0.45	033.01	0
033	Salt as chloride (%)	0895	1.5800	0.00000	1.6193	0.09803	0.02612	70	-0.40	033.00	0
033	Salt as chloride (%)	0897	1.5850	0.03000	1.6193	0.09803	0.02612	70	-0.35	033.00	0
033	Salt as chloride (%)	0893	1.5900	0.04000	1.6193	0.09803	0.02612	70	-0.30	033.00	0
033	Salt as chloride (%)	0309	1.5939	0.05330	1.6193	0.09803	0.02612	70	-0.26	033.00	0
033	Salt as chloride (%)	0003	1.6000	0.00000	1.6193	0.09803	0.02612	70	-0.20	033.01	0
033	Salt as chloride (%)	0045	1.6100	0.04000	1.6193	0.09803	0.02612	70	-0.09	033.00	0
033	Salt as chloride (%)	0878	1.6100	0.02000	1.6193	0.09803	0.02612	70	-0.09	033.00	0
033	Salt as chloride (%)	2145	1.6100	0.00000	1.6193	0.09803	0.02612	70	-0.09	033.00	0
033	Salt as chloride (%)	0885	1.6189	0.03510	1.6193	0.09803	0.02612	70	0.00	033.00	0
033	Salt as chloride (%)	0675	1.6200	0.04000	1.6193	0.09803	0.02612	70	0.01	033.00	0
033	Salt as chloride (%)	0353	1.6250	0.01000	1.6193	0.09803	0.02612	70	0.06	033.00	0
033	Salt as chloride (%)	0510	1.6250	0.01000	1.6193	0.09803	0.02612	70	0.06	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 (%)	0100	1.6300	0.00000	1.6193	0.09803	0.02612	70	0.11	033.01	0
033	Salt as chloride (%)	2073	1.6350	0.05000	1.6193	0.09803	0.02612	70	0.16	033.99	0
033	Salt as chloride (%)	2009	1.6352	0.00110	1.6193	0.09803	0.02612	70	0.16	033.00	0
033	Salt as chloride (%)	2043	1.6400	0.02000	1.6193	0.09803	0.02612	70	0.21	033.05	0
033	Salt as chloride (%)	0511	1.6400	0.06000	1.6193	0.09803	0.02612	70	0.21	033.00	0
033	Salt as chloride (%)	0964	1.6420	0.07000	1.6193	0.09803	0.02612	70	0.23	033.01	0
033	Salt as chloride (%)	0689	1.6550	0.03000	1.6193	0.09803	0.02612	70	0.36	033.05	0
033	Salt as chloride (%)	2022	1.6650	0.01000	1.6193	0.09803	0.02612	70	0.47	033.00	0
033	Salt as chloride (%)	0083	1.6650	0.03000	1.6193	0.09803	0.02612	70	0.47	033.01	0
033	Salt as chloride (%)	2109	1.6650	0.01800	1.6193	0.09803	0.02612	70	0.47	033.01	0
033	Salt as chloride (%)	0004	1.6700	0.02000	1.6193	0.09803	0.02612	70	0.52	033.01	0
033	Salt as chloride (%)	0939	1.6700	0.02000	1.6193	0.09803	0.02612	70	0.52	033.01	0
033	Salt as chloride (%)	0169	1.6800	0.00000	1.6193	0.09803	0.02612	70	0.62	033.00	0
033	Salt as chloride (%)	0148	1.6840	0.00000	1.6193	0.09803	0.02612	70	0.66	033.01	0
033	Salt as chloride (%)	0948	1.6840	0.00400	1.6193	0.09803	0.02612	70	0.66	033.01	0
033	Salt as chloride (%)	0098	1.6850	0.01000	1.6193	0.09803	0.02612	70	0.67	033.01	0
033	Salt as chloride (%)	0861	1.6850	0.01000	1.6193	0.09803	0.02612	70	0.67	033.01	0
033	Salt as chloride (%)	0693	1.6860	0.00600	1.6193	0.09803	0.02612	70	0.68	033.00	0
033	Salt as chloride (%)	0001	1.6900	0.02000	1.6193	0.09803	0.02612	70	0.72	033.01	0
033	Salt as chloride (%)	0164	1.6900	0.00000	1.6193	0.09803	0.02612	70	0.72	033.01	0
033	Salt as chloride (%)	0226	1.6900	0.02000	1.6193	0.09803	0.02612	70	0.72	033.01	0
033	Salt as chloride (%)	0354	1.6900	0.00000	1.6193	0.09803	0.02612	70	0.72	033.01	0
033	Salt as chloride (%)	0644	1.6920	0.00000	1.6193	0.09803	0.02612	70	0.74	033.01	0
033	Salt as chloride (%)	0683	1.6950	0.05000	1.6193	0.09803	0.02612	70	0.77	033.01	0
033	Salt as chloride (%)	0242	1.7000	0.00000	1.6193	0.09803	0.02612	70	0.82	033.01	0
033	Salt as chloride (%)	0853	1.7000	0.00000	1.6193	0.09803	0.02612	70	0.82	033.99	0
033	Salt as chloride (%)	2146	1.7050	0.03000	1.6193	0.09803	0.02612	70	0.87	033.01	0
033	Salt as chloride (%)	0407	1.7070	0.00800	1.6193	0.09803	0.02612	70	0.89	033.01	0
033	Salt as chloride (%)	0205	1.7150	0.01000	1.6193	0.09803	0.02612	70	0.98	033.01	0
033	Salt as chloride (%)	0019	1.7200	0.00000	1.6193	0.09803	0.02612	70	1.03	033.01	0
033	Salt as chloride (%)	0278	1.7300	0.02000	1.6193	0.09803	0.02612	70	1.13	033.01	0
033	Salt as chloride (%)	0590	1.7300	0.00000	1.6193	0.09803	0.02612	70	1.13	033.01	0
033	Salt as chloride (%)	2190	1.7592	0.00680	1.6193	0.09803	0.02612	70	1.43	033.00	0
033	Salt as chloride (%)	0011	1.7935	0.00000	1.6193	0.09803	0.02612	70	1.78	033.01	0
033	Salt as chloride (%)	0144	1.8300	0.00000	1.6193	0.09803	0.02612	70	2.15	033.03	0
033	Salt as chloride (%)	0682	1.9100	0.00000	1.6193	0.09803	0.02612	70	2.97	033.99	0
033	Salt as chloride (%)	0175	84.835	166.33	1.6193	0.09803	0.02612	70	848.85	033.01	2
034	Selenium (mg / kg (ppm))	0011	0.55500	0.12200	1.8440	0.25002	0.13623	28	-5.16	034.41	0
034	Selenium (mg / kg (ppm))	0610	1.4950	0.07000	1.8440	0.25002	0.13623	28	-1.40	034.04	0
034	Selenium (mg / kg (ppm))	0939	1.5900	0.14000	1.8440	0.25002	0.13623	28	-1.02	034.43	0
034	Selenium (mg / kg (ppm))	0047	1.6550	0.03000	1.8440	0.25002	0.13623	28	-0.76	034.52	0
034	Selenium (mg / kg (ppm))	0045	1.6600	0.04000	1.8440	0.25002	0.13623	28	-0.74	034.04	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
034	Selenium (mg / kg (ppm))	0098	1.6670	0.08600	1.8440	0.25002	0.13623	28	-0.71	034.53	0
034	Selenium (mg / kg (ppm))	0171	1.6908	0.07040	1.8440	0.25002	0.13623	28	-0.61	034.04	0
034	Selenium (mg / kg (ppm))	0413	1.7000	0.40000	1.8440	0.25002	0.13623	28	-0.58	034.53	0
034	Selenium (mg / kg (ppm))	0164	1.7150	0.09000	1.8440	0.25002	0.13623	28	-0.52	034.52	0
034	Selenium (mg / kg (ppm))	0096	1.7496	0.23620	1.8440	0.25002	0.13623	28	-0.38	034.52	0
034	Selenium (mg / kg (ppm))	0164	1.7550	0.05000	1.8440	0.25002	0.13623	28	-0.36	034.04	0
034	Selenium (mg / kg (ppm))	0553	1.7600	0.00000	1.8440	0.25002	0.13623	28	-0.34	034.53	0
034	Selenium (mg / kg (ppm))	0033	1.7700	0.34000	1.8440	0.25002	0.13623	28	-0.30	034.53	0
034	Selenium (mg / kg (ppm))	0169	1.7950	0.01000	1.8440	0.25002	0.13623	28	-0.20	034.04	0
034	Selenium (mg / kg (ppm))	0910	1.8100	0.20000	1.8440	0.25002	0.13623	28	-0.14	034.52	0
034	Selenium (mg / kg (ppm))	0148	1.8200	0.00000	1.8440	0.25002	0.13623	28	-0.10	034.41	0
034	Selenium (mg / kg (ppm))	0619	1.8250	0.11000	1.8440	0.25002	0.13623	28	-0.08	034.41	0
034	Selenium (mg / kg (ppm))	0190	1.8450	0.01000	1.8440	0.25002	0.13623	28	0.00	034.42	0
034	Selenium (mg / kg (ppm))	0560	1.8750	0.03000	1.8440	0.25002	0.13623	28	0.12	034.53	0
034	Selenium (mg / kg (ppm))	0027	1.8875	0.00700	1.8440	0.25002	0.13623	28	0.17	034.53	0
034	Selenium (mg / kg (ppm))	0003	1.9155	0.02900	1.8440	0.25002	0.13623	28	0.29	034.53	0
034	Selenium (mg / kg (ppm))	0918	2.0263	0.15120	1.8440	0.25002	0.13623	28	0.73	034.53	0
034	Selenium (mg / kg (ppm))	2012	2.0700	0.06000	1.8440	0.25002	0.13623	28	0.90	034.53	0
034	Selenium (mg / kg (ppm))	0964	2.2113	0.36260	1.8440	0.25002	0.13623	28	1.47	034.43	0
034	Selenium (mg / kg (ppm))	0186	2.4250	0.15000	1.8440	0.25002	0.13623	28	2.32	034.52	0
034	Selenium (mg / kg (ppm))	0692	2.4500	0.50000	1.8440	0.25002	0.13623	28	2.42	034.42	0
034	Selenium (mg / kg (ppm))	0032	2.4700	0.32000	1.8440	0.25002	0.13623	28	2.50	034.53	0
034	Selenium (mg / kg (ppm))	0407	2.8600	0.20000	1.8440	0.25002	0.13623	28	4.06	034.43	0
034	Selenium (mg / kg (ppm))	0096	< 20		1.8440	0.25002	0.13623	28		034.42	5
035	Sodium (%)	0536	0.16500	0.03000	0.19989	0.01941	0.01129	98	-1.80	035.31	0
035	Sodium (%)	0294	0.16500	0.01000	0.19989	0.01941	0.01129	98	-1.80	035.42	0
035	Sodium (%)	0964	0.16995	0.01450	0.19989	0.01941	0.01129	98	-1.54	035.43	0
035	Sodium (%)	0590	0.17000	0.02000	0.19989	0.01941	0.01129	98	-1.54	035.99	0
035	Sodium (%)	0682	0.17000	0.00000	0.19989	0.01941	0.01129	98	-1.54	035.43	0
035	Sodium (%)	2188	0.17125	0.00070	0.19989	0.01941	0.01129	98	-1.48	035.31	0
035	Sodium (%)	0407	0.17180	0.03040	0.19989	0.01941	0.01129	98	-1.45	035.41	0
035	Sodium (%)	0042	0.17650	0.00700	0.19989	0.01941	0.01129	98	-1.21	035.42	0
035	Sodium (%)	0300	0.17700	0.01400	0.19989	0.01941	0.01129	98	-1.18	035.53	0
035	Sodium (%)	0510	0.17800	0.00400	0.19989	0.01941	0.01129	98	-1.13	035.43	0
035	Sodium (%)	0049	0.18000	0.00000	0.19989	0.01941	0.01129	98	-1.02	035.41	0
035	Sodium (%)	0511	0.18000	0.00000	0.19989	0.01941	0.01129	98	-1.02	035.41	0
035	Sodium (%)	0918	0.18100	0.00000	0.19989	0.01941	0.01129	98	-0.97	035.43	0
035	Sodium (%)	0169	0.18200	0.00000	0.19989	0.01941	0.01129	98	-0.92	035.32	0
035	Sodium (%)	0045	0.18200	0.00600	0.19989	0.01941	0.01129	98	-0.92	035.42	0
035	Sodium (%)	0032	0.18385	0.00030	0.19989	0.01941	0.01129	98	-0.83	035.43	0
035	Sodium (%)	0598	0.18455	0.00190	0.19989	0.01941	0.01129	98	-0.79	035.41	0
035	Sodium (%)	0019	0.18500	0.01000	0.19989	0.01941	0.01129	98	-0.77	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 (%)	0358	0.18500	0.01000	0.19989	0.01941	0.01129	98	-0.77	035.41	0
035	Sodium (%)	0098	0.18500	0.01000	0.19989	0.01941	0.01129	98	-0.77	035.43	0
035	Sodium (%)	0034	0.18670	0.03240	0.19989	0.01941	0.01129	98	-0.68	035.43	0
035	Sodium (%)	0870	0.18680	0.00000	0.19989	0.01941	0.01129	98	-0.67	035.42	0
035	Sodium (%)	0693	0.18700	0.01400	0.19989	0.01941	0.01129	98	-0.66	035.42	0
035	Sodium (%)	0038	0.18800	0.01000	0.19989	0.01941	0.01129	98	-0.61	035.43	0
035	Sodium (%)	0096	0.18825	0.00510	0.19989	0.01941	0.01129	98	-0.60	035.42	0
035	Sodium (%)	0263	0.18990	0.00040	0.19989	0.01941	0.01129	98	-0.51	035.42	0
035	Sodium (%)	0175	0.19000	0.00000	0.19989	0.01941	0.01129	98	-0.51	035.31	0
035	Sodium (%)	0505	0.19000	0.00000	0.19989	0.01941	0.01129	98	-0.51	035.31	0
035	Sodium (%)	0144	0.19000	0.00000	0.19989	0.01941	0.01129	98	-0.51	035.41	0
035	Sodium (%)	0148	0.19000	0.00000	0.19989	0.01941	0.01129	98	-0.51	035.41	0
035	Sodium (%)	0152	0.19000	0.00000	0.19989	0.01941	0.01129	98	-0.51	035.41	0
035	Sodium (%)	0171	0.19000	0.00000	0.19989	0.01941	0.01129	98	-0.51	035.41	0
035	Sodium (%)	0298	0.19000	0.02000	0.19989	0.01941	0.01129	98	-0.51	035.41	0
035	Sodium (%)	2012	0.19000	0.00000	0.19989	0.01941	0.01129	98	-0.51	035.41	0
035	Sodium (%)	0205	0.19000	0.00200	0.19989	0.01941	0.01129	98	-0.51	035.42	0
035	Sodium (%)	0265	0.19000	0.00000	0.19989	0.01941	0.01129	98	-0.51	035.42	0
035	Sodium (%)	0100	0.19000	0.00000	0.19989	0.01941	0.01129	98	-0.51	035.99	0
035	Sodium (%)	0242	0.19000	0.00000	0.19989	0.01941	0.01129	98	-0.51	035.99	0
035	Sodium (%)	2129	0.19175	0.00650	0.19989	0.01941	0.01129	98	-0.42	035.99	0
035	Sodium (%)	0017	0.19250	0.01500	0.19989	0.01941	0.01129	98	-0.38	035.43	0
035	Sodium (%)	0560	0.19300	0.00420	0.19989	0.01941	0.01129	98	-0.35	035.42	0
035	Sodium (%)	0520	0.19440	0.00020	0.19989	0.01941	0.01129	98	-0.28	035.41	0
035	Sodium (%)	0910	0.19500	0.01000	0.19989	0.01941	0.01129	98	-0.25	035.41	0
035	Sodium (%)	0035	0.19500	0.01000	0.19989	0.01941	0.01129	98	-0.25	035.42	0
035	Sodium (%)	0035	0.19500	0.01000	0.19989	0.01941	0.01129	98	-0.25	035.43	0
035	Sodium (%)	0345	0.19600	0.00600	0.19989	0.01941	0.01129	98	-0.20	035.43	0
035	Sodium (%)	0572	0.19600	0.00200	0.19989	0.01941	0.01129	98	-0.20	035.53	0
035	Sodium (%)	0405	0.19700	0.00000	0.19989	0.01941	0.01129	98	-0.15	035.41	0
035	Sodium (%)	0668	0.19750	0.00700	0.19989	0.01941	0.01129	98	-0.12	035.43	0
035	Sodium (%)	0096	0.19885	0.01090	0.19989	0.01941	0.01129	98	-0.05	035.52	0
035	Sodium (%)	0098	0.20000	0.00000	0.19989	0.01941	0.01129	98	0.01	035.41	0
035	Sodium (%)	0164	0.20000	0.00000	0.19989	0.01941	0.01129	98	0.01	035.41	0
035	Sodium (%)	0413	0.20000	0.00000	0.19989	0.01941	0.01129	98	0.01	035.41	0
035	Sodium (%)	0878	0.20000	0.02000	0.19989	0.01941	0.01129	98	0.01	035.41	0
035	Sodium (%)	2192	0.20000	0.00000	0.19989	0.01941	0.01129	98	0.01	035.43	0
035	Sodium (%)	0413	0.20000	0.00000	0.19989	0.01941	0.01129	98	0.01	035.53	0
035	Sodium (%)	0553	0.20050	0.00700	0.19989	0.01941	0.01129	98	0.03	035.53	0
035	Sodium (%)	0881	0.20150	0.00100	0.19989	0.01941	0.01129	98	0.08	035.99	0
035	Sodium (%)	2097	0.20265	0.00110	0.19989	0.01941	0.01129	98	0.14	035.31	0
035	Sodium (%)	0695	0.20350	0.00300	0.19989	0.01941	0.01129	98	0.19	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 (%)	0006	0.20400	0.00200	0.19989	0.01941	0.01129	98	0.21	035.43	0
035	Sodium (%)	0186	0.20500	0.00200	0.19989	0.01941	0.01129	98	0.26	035.42	0
035	Sodium (%)	0123	0.20500	0.01000	0.19989	0.01941	0.01129	98	0.26	035.41	0
035	Sodium (%)	0190	0.20500	0.01000	0.19989	0.01941	0.01129	98	0.26	035.42	0
035	Sodium (%)	0278	0.20500	0.01000	0.19989	0.01941	0.01129	98	0.26	035.42	0
035	Sodium (%)	0692	0.20500	0.01000	0.19989	0.01941	0.01129	98	0.26	035.42	0
035	Sodium (%)	0083	0.20500	0.01000	0.19989	0.01941	0.01129	98	0.26	035.43	0
035	Sodium (%)	2006	0.20550	0.00100	0.19989	0.01941	0.01129	98	0.29	035.01	0
035	Sodium (%)	0948	0.20650	0.00500	0.19989	0.01941	0.01129	98	0.34	035.31	0
035	Sodium (%)	0142	0.20780	0.00540	0.19989	0.01941	0.01129	98	0.41	035.31	0
035	Sodium (%)	0202	0.20900	0.00600	0.19989	0.01941	0.01129	98	0.47	035.43	0
035	Sodium (%)	2126	0.21000	0.00000	0.19989	0.01941	0.01129	98	0.52	035.05	0
035	Sodium (%)	2196	0.21000	0.00000	0.19989	0.01941	0.01129	98	0.52	035.31	0
035	Sodium (%)	0353	0.21000	0.00000	0.19989	0.01941	0.01129	98	0.52	035.43	0
035	Sodium (%)	0226	0.21050	0.00300	0.19989	0.01941	0.01129	98	0.55	035.41	0
035	Sodium (%)	0653	0.21300	0.01000	0.19989	0.01941	0.01129	98	0.68	035.41	0
035	Sodium (%)	0186	0.21900	0.01600	0.19989	0.01941	0.01129	98	0.98	035.52	0
035	Sodium (%)	0187	0.21910	0.00100	0.19989	0.01941	0.01129	98	0.99	035.42	0
035	Sodium (%)	0108	0.22000	0.02000	0.19989	0.01941	0.01129	98	1.04	035.05	0
035	Sodium (%)	0868	0.22000	0.00000	0.19989	0.01941	0.01129	98	1.04	035.31	0
035	Sodium (%)	0939	0.22000	0.02000	0.19989	0.01941	0.01129	98	1.04	035.43	0
035	Sodium (%)	2089	0.22000	0.02000	0.19989	0.01941	0.01129	98	1.04	035.43	0
035	Sodium (%)	0868	0.22200	0.01400	0.19989	0.01941	0.01129	98	1.14	035.01	0
035	Sodium (%)	0037	0.22500	0.01000	0.19989	0.01941	0.01129	98	1.29	035.05	0
035	Sodium (%)	0297	0.22500	0.01000	0.19989	0.01941	0.01129	98	1.29	035.43	0
035	Sodium (%)	0610	0.22500	0.05000	0.19989	0.01941	0.01129	98	1.29	035.43	0
035	Sodium (%)	0675	0.22500	0.01000	0.19989	0.01941	0.01129	98	1.29	035.43	0
035	Sodium (%)	0619	0.23200	0.00600	0.19989	0.01941	0.01129	98	1.65	035.41	0
035	Sodium (%)	0139	0.23670	0.00000	0.19989	0.01941	0.01129	98	1.90	035.41	0
035	Sodium (%)	0154	0.23700	0.00800	0.19989	0.01941	0.01129	98	1.91	035.52	0
035	Sodium (%)	0354	0.24000	0.02000	0.19989	0.01941	0.01129	98	2.07	035.31	0
035	Sodium (%)	0720	0.24500	0.01000	0.19989	0.01941	0.01129	98	2.32	035.41	0
035	Sodium (%)	0889	0.25735	0.33090	0.19989	0.01941	0.01129	98	2.96	035.99	0
035	Sodium (%)	0425	0.26000	0.00000	0.19989	0.01941	0.01129	98	3.10	035.43	0
035	Sodium (%)	0089	0.27000	0.00000	0.19989	0.01941	0.01129	98	3.61	035.43	0
035	Sodium (%)	0683	0.32000	0.04000	0.19989	0.01941	0.01129	98	6.19	035.31	0
035	Sodium (%)	0940	0.60000	0.00000	0.19989	0.01941	0.01129	98	20.61	035.99	0
035	Sodium (%)	0861	1.8750	0.07000	0.19989	0.01941	0.01129	98	86.31	035.43	0
035	Sodium (%)	0723	1,885.5	33.000	0.19989	0.01941	0.01129	98	97135.44	035.31	2
036	Sulfur (%)	0345	0.23000	0.00400	0.31973	0.02101	0.01129	39	-4.27	036.43	0
036	Sulfur (%)	0357	0.23470	0.00200	0.31973	0.02101	0.01129	39	-4.05	036.42	0
036	Sulfur (%)	0870	0.28420	0.00400	0.31973	0.02101	0.01129	39	-1.69	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 (%)	0910	0.29020	0.01160	0.31973	0.02101	0.01129	39	-1.41	036.52	0
036	Sulfur (%)	2129	0.29275	0.01910	0.31973	0.02101	0.01129	39	-1.28	036.42	0
036	Sulfur (%)	0693	0.29750	0.01500	0.31973	0.02101	0.01129	39	-1.06	036.42	0
036	Sulfur (%)	0265	0.30000	0.00000	0.31973	0.02101	0.01129	39	-0.94	036.42	0
036	Sulfur (%)	0045	0.30350	0.03700	0.31973	0.02101	0.01129	39	-0.77	036.42	0
036	Sulfur (%)	0096	0.30370	0.03600	0.31973	0.02101	0.01129	39	-0.76	036.42	0
036	Sulfur (%)	0148	0.30560	0.01820	0.31973	0.02101	0.01129	39	-0.67	036.04	0
036	Sulfur (%)	0407	0.30830	0.02300	0.31973	0.02101	0.01129	39	-0.54	036.42	0
036	Sulfur (%)	0918	0.30850	0.00700	0.31973	0.02101	0.01129	39	-0.53	036.43	0
036	Sulfur (%)	0226	0.31000	0.00000	0.31973	0.02101	0.01129	39	-0.46	036.04	0
036	Sulfur (%)	0889	0.31155	0.00190	0.31973	0.02101	0.01129	39	-0.39	036.99	0
036	Sulfur (%)	0560	0.31440	0.00120	0.31973	0.02101	0.01129	39	-0.25	036.42	0
036	Sulfur (%)	0668	0.31550	0.00900	0.31973	0.02101	0.01129	39	-0.20	036.43	0
036	Sulfur (%)	0038	0.31825	0.01950	0.31973	0.02101	0.01129	39	-0.07	036.43	0
036	Sulfur (%)	0964	0.31835	0.00430	0.31973	0.02101	0.01129	39	-0.07	036.43	0
036	Sulfur (%)	0035	0.32000	0.04000	0.31973	0.02101	0.01129	39	0.01	036.43	0
036	Sulfur (%)	0169	0.32000	0.00000	0.31973	0.02101	0.01129	39	0.01	036.43	0
036	Sulfur (%)	0187	0.32100	0.00140	0.31973	0.02101	0.01129	39	0.06	036.42	0
036	Sulfur (%)	0164	0.32500	0.01000	0.31973	0.02101	0.01129	39	0.25	036.42	0
036	Sulfur (%)	0278	0.32500	0.01000	0.31973	0.02101	0.01129	39	0.25	036.42	0
036	Sulfur (%)	0297	0.32500	0.03000	0.31973	0.02101	0.01129	39	0.25	036.43	0
036	Sulfur (%)	0242	0.32500	0.01000	0.31973	0.02101	0.01129	39	0.25	036.99	0
036	Sulfur (%)	0098	0.32570	0.00720	0.31973	0.02101	0.01129	39	0.28	036.43	0
036	Sulfur (%)	0035	0.33000	0.00000	0.31973	0.02101	0.01129	39	0.49	036.42	0
036	Sulfur (%)	0294	0.33000	0.00000	0.31973	0.02101	0.01129	39	0.49	036.42	0
036	Sulfur (%)	0353	0.33000	0.02000	0.31973	0.02101	0.01129	39	0.49	036.43	0
036	Sulfur (%)	0032	0.33265	0.00310	0.31973	0.02101	0.01129	39	0.61	036.43	0
036	Sulfur (%)	0202	0.33300	0.01000	0.31973	0.02101	0.01129	39	0.63	036.43	0
036	Sulfur (%)	0190	0.33500	0.01000	0.31973	0.02101	0.01129	39	0.73	036.42	0
036	Sulfur (%)	0510	0.34000	0.00000	0.31973	0.02101	0.01129	39	0.96	036.43	0
036	Sulfur (%)	0553	0.34300	0.01600	0.31973	0.02101	0.01129	39	1.11	036.53	0
036	Sulfur (%)	0692	0.34500	0.03000	0.31973	0.02101	0.01129	39	1.20	036.42	0
036	Sulfur (%)	0186	0.34800	0.01000	0.31973	0.02101	0.01129	39	1.35	036.42	0
036	Sulfur (%)	0186	0.35100	0.02000	0.31973	0.02101	0.01129	39	1.49	036.52	0
036	Sulfur (%)	0037	0.36000	0.00000	0.31973	0.02101	0.01129	39	1.92	036.42	0
036	Sulfur (%)	2089	0.36000	0.00000	0.31973	0.02101	0.01129	39	1.92	036.43	0
037	Zinc (mg / kg (ppm))	0889	220.57	11.028	268.16	15.941	7.4215	93	-2.99	037.99	0
037	Zinc (mg / kg (ppm))	0511	224.00	14.000	268.16	15.941	7.4215	93	-2.77	037.41	0
037	Zinc (mg / kg (ppm))	0413	235.00	10.000	268.16	15.941	7.4215	93	-2.08	037.53	0
037	Zinc (mg / kg (ppm))	0425	235.90	1.0000	268.16	15.941	7.4215	93	-2.02	037.43	0
037	Zinc (mg / kg (ppm))	0357	235.92	0.21600	268.16	15.941	7.4215	93	-2.02	037.42	0
037	Zinc (mg / kg (ppm))	0045	241.50	9.0000	268.16	15.941	7.4215	93	-1.67	037.42	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	
037	Zinc (mg / kg (ppm))	0918	244.58	0.69000	268.16	15.941	7.4215	93	-1.48	037.43	0
037	Zinc (mg / kg (ppm))	0358	244.85	22.510	268.16	15.941	7.4215	93	-1.46	037.41	0
037	Zinc (mg / kg (ppm))	0042	245.50	5.0000	268.16	15.941	7.4215	93	-1.42	037.42	0
037	Zinc (mg / kg (ppm))	0294	245.78	3.2400	268.16	15.941	7.4215	93	-1.40	037.42	0
037	Zinc (mg / kg (ppm))	0038	246.75	7.5000	268.16	15.941	7.4215	93	-1.34	037.32	0
037	Zinc (mg / kg (ppm))	0263	247.92	3.2700	268.16	15.941	7.4215	93	-1.27	037.42	0
037	Zinc (mg / kg (ppm))	0049	252.49	1.3800	268.16	15.941	7.4215	93	-0.98	037.41	0
037	Zinc (mg / kg (ppm))	0870	253.77	3.2700	268.16	15.941	7.4215	93	-0.90	037.42	0
037	Zinc (mg / kg (ppm))	0001	254.45	5.5000	268.16	15.941	7.4215	93	-0.86	037.31	0
037	Zinc (mg / kg (ppm))	2152	254.82	0.32000	268.16	15.941	7.4215	93	-0.84	037.44	0
037	Zinc (mg / kg (ppm))	0668	257.50	3.0000	268.16	15.941	7.4215	93	-0.67	037.43	0
037	Zinc (mg / kg (ppm))	0590	257.50	9.0000	268.16	15.941	7.4215	93	-0.67	037.99	0
037	Zinc (mg / kg (ppm))	0186	259.50	5.0000	268.16	15.941	7.4215	93	-0.54	037.42	0
037	Zinc (mg / kg (ppm))	0148	259.63	25.710	268.16	15.941	7.4215	93	-0.54	037.41	0
037	Zinc (mg / kg (ppm))	0171	259.65	0.70000	268.16	15.941	7.4215	93	-0.53	037.41	0
037	Zinc (mg / kg (ppm))	0720	260.22	0.30000	268.16	15.941	7.4215	93	-0.50	037.41	0
037	Zinc (mg / kg (ppm))	0413	260.50	3.0000	268.16	15.941	7.4215	93	-0.48	037.42	0
037	Zinc (mg / kg (ppm))	2195	261.39	2.4000	268.16	15.941	7.4215	93	-0.42	037.31	0
037	Zinc (mg / kg (ppm))	0098	262.45	3.5000	268.16	15.941	7.4215	93	-0.36	037.41	0
037	Zinc (mg / kg (ppm))	0520	262.50	9.0000	268.16	15.941	7.4215	93	-0.36	037.41	0
037	Zinc (mg / kg (ppm))	0009	262.50	19.000	268.16	15.941	7.4215	93	-0.36	037.42	0
037	Zinc (mg / kg (ppm))	0868	262.69	4.3800	268.16	15.941	7.4215	93	-0.34	037.31	0
037	Zinc (mg / kg (ppm))	0878	263.00	6.0000	268.16	15.941	7.4215	93	-0.32	037.41	0
037	Zinc (mg / kg (ppm))	0345	263.00	6.0000	268.16	15.941	7.4215	93	-0.32	037.43	0
037	Zinc (mg / kg (ppm))	0354	263.35	1.4400	268.16	15.941	7.4215	93	-0.30	037.31	0
037	Zinc (mg / kg (ppm))	0226	263.50	19.000	268.16	15.941	7.4215	93	-0.29	037.41	0
037	Zinc (mg / kg (ppm))	0019	263.70	8.2000	268.16	15.941	7.4215	93	-0.28	037.41	0
037	Zinc (mg / kg (ppm))	0560	263.90	4.2000	268.16	15.941	7.4215	93	-0.27	037.42	0
037	Zinc (mg / kg (ppm))	0175	264.00	0.00000	268.16	15.941	7.4215	93	-0.26	037.31	0
037	Zinc (mg / kg (ppm))	0723	264.00	4.0000	268.16	15.941	7.4215	93	-0.26	037.31	0
037	Zinc (mg / kg (ppm))	0169	264.00	0.00000	268.16	15.941	7.4215	93	-0.26	037.43	0
037	Zinc (mg / kg (ppm))	0510	264.00	2.0000	268.16	15.941	7.4215	93	-0.26	037.43	0
037	Zinc (mg / kg (ppm))	2188	264.05	18.290	268.16	15.941	7.4215	93	-0.26	037.31	0
037	Zinc (mg / kg (ppm))	0619	264.50	1.0000	268.16	15.941	7.4215	93	-0.23	037.41	0
037	Zinc (mg / kg (ppm))	0861	264.50	5.0000	268.16	15.941	7.4215	93	-0.23	037.43	0
037	Zinc (mg / kg (ppm))	0096	264.63	1.3548	268.16	15.941	7.4215	93	-0.22	037.42	0
037	Zinc (mg / kg (ppm))	0010	265.00	10.000	268.16	15.941	7.4215	93	-0.20	037.33	0
037	Zinc (mg / kg (ppm))	0278	265.20	2.4000	268.16	15.941	7.4215	93	-0.19	037.42	0
037	Zinc (mg / kg (ppm))	0083	265.50	3.0000	268.16	15.941	7.4215	93	-0.17	037.43	0
037	Zinc (mg / kg (ppm))	2129	265.50	13.000	268.16	15.941	7.4215	93	-0.17	037.99	0
037	Zinc (mg / kg (ppm))	0034	265.80	3.4000	268.16	15.941	7.4215	93	-0.15	037.43	0
037	Zinc (mg / kg (ppm))	0017	266.04	10.277	268.16	15.941	7.4215	93	-0.13	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))	0693	266.05	12.099	268.16	15.941	7.4215	93	-0.13	037.42	0
037	Zinc (mg / kg (ppm))	0653	266.40	0.40000	268.16	15.941	7.4215	93	-0.11	037.41	0
037	Zinc (mg / kg (ppm))	0675	266.68	1.4000	268.16	15.941	7.4215	93	-0.09	037.43	0
037	Zinc (mg / kg (ppm))	2012	267.02	2.4300	268.16	15.941	7.4215	93	-0.07	037.41	0
037	Zinc (mg / kg (ppm))	0098	267.20	14.200	268.16	15.941	7.4215	93	-0.06	037.43	0
037	Zinc (mg / kg (ppm))	0074	267.50	41.000	268.16	15.941	7.4215	93	-0.04	037.41	0
037	Zinc (mg / kg (ppm))	0910	268.00	20.000	268.16	15.941	7.4215	93	-0.01	037.41	0
037	Zinc (mg / kg (ppm))	0242	268.00	8.0000	268.16	15.941	7.4215	93	-0.01	037.99	0
037	Zinc (mg / kg (ppm))	0047	268.15	21.500	268.16	15.941	7.4215	93	0.00	037.52	0
037	Zinc (mg / kg (ppm))	0610	268.50	11.000	268.16	15.941	7.4215	93	0.02	037.43	0
037	Zinc (mg / kg (ppm))	0096	269.10	9.0542	268.16	15.941	7.4215	93	0.06	037.52	0
037	Zinc (mg / kg (ppm))	0968	269.50	1.0000	268.16	15.941	7.4215	93	0.08	037.43	0
037	Zinc (mg / kg (ppm))	0038	269.97	7.9900	268.16	15.941	7.4215	93	0.11	037.43	0
037	Zinc (mg / kg (ppm))	2196	271.40	0.00000	268.16	15.941	7.4215	93	0.20	037.31	0
037	Zinc (mg / kg (ppm))	0164	272.50	7.0000	268.16	15.941	7.4215	93	0.27	037.41	0
037	Zinc (mg / kg (ppm))	0037	273.25	8.3000	268.16	15.941	7.4215	93	0.32	037.42	0
037	Zinc (mg / kg (ppm))	0202	273.26	3.0300	268.16	15.941	7.4215	93	0.32	037.43	0
037	Zinc (mg / kg (ppm))	0265	273.50	23.000	268.16	15.941	7.4215	93	0.33	037.42	0
037	Zinc (mg / kg (ppm))	0033	274.00	6.0000	268.16	15.941	7.4215	93	0.37	037.43	0
037	Zinc (mg / kg (ppm))	0011	276.61	0.54200	268.16	15.941	7.4215	93	0.53	037.41	0
037	Zinc (mg / kg (ppm))	0505	276.65	7.1000	268.16	15.941	7.4215	93	0.53	037.41	0
037	Zinc (mg / kg (ppm))	0187	276.75	4.3000	268.16	15.941	7.4215	93	0.54	037.42	0
037	Zinc (mg / kg (ppm))	0939	277.53	1.0500	268.16	15.941	7.4215	93	0.59	037.43	0
037	Zinc (mg / kg (ppm))	0692	278.50	9.0000	268.16	15.941	7.4215	93	0.65	037.42	0
037	Zinc (mg / kg (ppm))	0948	279.03	1.0760	268.16	15.941	7.4215	93	0.68	037.33	0
037	Zinc (mg / kg (ppm))	2145	279.36	1.2000	268.16	15.941	7.4215	93	0.70	037.41	0
037	Zinc (mg / kg (ppm))	0964	282.16	6.8656	268.16	15.941	7.4215	93	0.88	037.43	0
037	Zinc (mg / kg (ppm))	0598	282.50	1.6000	268.16	15.941	7.4215	93	0.90	037.41	0
037	Zinc (mg / kg (ppm))	0572	283.00	6.0000	268.16	15.941	7.4215	93	0.93	037.53	0
037	Zinc (mg / kg (ppm))	0407	286.35	12.641	268.16	15.941	7.4215	93	1.14	037.41	0
037	Zinc (mg / kg (ppm))	2089	288.50	15.650	268.16	15.941	7.4215	93	1.28	037.43	0
037	Zinc (mg / kg (ppm))	0297	289.50	23.000	268.16	15.941	7.4215	93	1.34	037.43	0
037	Zinc (mg / kg (ppm))	0190	290.45	0.56000	268.16	15.941	7.4215	93	1.40	037.42	0
037	Zinc (mg / kg (ppm))	0032	290.85	9.7000	268.16	15.941	7.4215	93	1.42	037.43	0
037	Zinc (mg / kg (ppm))	0035	291.50	31.000	268.16	15.941	7.4215	93	1.46	037.43	0
037	Zinc (mg / kg (ppm))	2128	291.90	8.3010	268.16	15.941	7.4215	93	1.49	037.32	0
037	Zinc (mg / kg (ppm))	0553	292.00	12.000	268.16	15.941	7.4215	93	1.50	037.53	0
037	Zinc (mg / kg (ppm))	2053	292.50	3.0000	268.16	15.941	7.4215	93	1.53	037.42	0
037	Zinc (mg / kg (ppm))	0682	294.80	0.00000	268.16	15.941	7.4215	93	1.67	037.43	0
037	Zinc (mg / kg (ppm))	0405	296.00	0.00000	268.16	15.941	7.4215	93	1.75	037.41	0
037	Zinc (mg / kg (ppm))	0186	301.00	6.0000	268.16	15.941	7.4215	93	2.06	037.52	0
037	Zinc (mg / kg (ppm))	0035	303.00	4.0000	268.16	15.941	7.4215	93	2.19	037.42	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	
037	Zinc (mg / kg (ppm))	0353	303.50	15.000	268.16	15.941	7.4215	93	2.22	037.43	0
037	Zinc (mg / kg (ppm))	0100	305.00	8.0000	268.16	15.941	7.4215	93	2.31	037.99	0
037	Zinc (mg / kg (ppm))	0027	309.13	3.7390	268.16	15.941	7.4215	93	2.57	037.43	0
037	Zinc (mg / kg (ppm))	0536	267.13	54.950	268.16	15.941	7.4215	93	-0.07	037.31	1
037	Zinc (mg / kg (ppm))	0003	318.00	94.000	268.16	15.941	7.4215	93	3.13	037.41	1
037	Zinc (mg / kg (ppm))	2178	455.25	11.300	268.16	15.941	7.4215	93	11.74	037.33	2
038	Molybdenum (mg / kg (ppm))	0098	3.2895	0.24500	4.3746	0.38784	0.40732	21	-2.80	038.53	0
038	Molybdenum (mg / kg (ppm))	0910	3.7700	0.50000	4.3746	0.38784	0.40732	21	-1.56	038.52	0
038	Molybdenum (mg / kg (ppm))	0186	3.9600	0.20000	4.3746	0.38784	0.40732	21	-1.07	038.52	0
038	Molybdenum (mg / kg (ppm))	0226	3.9650	0.15000	4.3746	0.38784	0.40732	21	-1.06	038.41	0
038	Molybdenum (mg / kg (ppm))	0345	4.0680	0.11600	4.3746	0.38784	0.40732	21	-0.79	038.43	0
038	Molybdenum (mg / kg (ppm))	0297	4.1650	0.35000	4.3746	0.38784	0.40732	21	-0.54	038.43	0
038	Molybdenum (mg / kg (ppm))	0096	4.1987	0.02470	4.3746	0.38784	0.40732	21	-0.45	038.52	0
038	Molybdenum (mg / kg (ppm))	0169	4.2600	0.10000	4.3746	0.38784	0.40732	21	-0.30	038.43	0
038	Molybdenum (mg / kg (ppm))	0353	4.3319	0.17480	4.3746	0.38784	0.40732	21	-0.11	038.43	0
038	Molybdenum (mg / kg (ppm))	0096	4.3821	0.49900	4.3746	0.38784	0.40732	21	0.02	038.42	0
038	Molybdenum (mg / kg (ppm))	0693	4.3900	1.1400	4.3746	0.38784	0.40732	21	0.04	038.42	0
038	Molybdenum (mg / kg (ppm))	0553	4.3900	0.20000	4.3746	0.38784	0.40732	21	0.04	038.53	0
038	Molybdenum (mg / kg (ppm))	0278	4.4950	0.07000	4.3746	0.38784	0.40732	21	0.31	038.42	0
038	Molybdenum (mg / kg (ppm))	0510	4.5000	0.20000	4.3746	0.38784	0.40732	21	0.32	038.43	0
038	Molybdenum (mg / kg (ppm))	0413	4.5000	1.0000	4.3746	0.38784	0.40732	21	0.32	038.53	0
038	Molybdenum (mg / kg (ppm))	0148	4.5950	0.25000	4.3746	0.38784	0.40732	21	0.57	038.41	0
038	Molybdenum (mg / kg (ppm))	0045	4.6900	0.36000	4.3746	0.38784	0.40732	21	0.81	038.42	0
038	Molybdenum (mg / kg (ppm))	0038	4.6925	0.67500	4.3746	0.38784	0.40732	21	0.82	038.43	0
038	Molybdenum (mg / kg (ppm))	0265	4.7850	0.83000	4.3746	0.38784	0.40732	21	1.06	038.42	0
038	Molybdenum (mg / kg (ppm))	0032	5.0590	0.05400	4.3746	0.38784	0.40732	21	1.76	038.43	0
038	Molybdenum (mg / kg (ppm))	0918	5.0720	1.4153	4.3746	0.38784	0.40732	21	1.80	038.53	0
040	Barium (mg / kg (ppm))	0096	11.694	0.81620				3		040.52	0
040	Barium (mg / kg (ppm))	0918	12.093	0.57330				3		040.53	0
040	Barium (mg / kg (ppm))	0560	12.605	0.37000				3		040.42	0
041	Vanadium (mg / kg (ppm))	0553	0.69000	0.00600				1		041.53	0
042	Chloride (%)	0948	1.0230	0.00200	1.0338	0.01196	0.03400	4		042.00	0
042	Chloride (%)	0941	1.0245	0.05100	1.0338	0.01196	0.03400	4		042.02	0
042	Chloride (%)	0297	1.0400	0.08000	1.0338	0.01196	0.03400	4		042.99	0
042	Chloride (%)	0345	1.0475	0.00300	1.0338	0.01196	0.03400	4		042.99	0
042	Chloride (%)	2199	1.2550	0.01000	1.0338	0.01196	0.03400	4		042.00	2
101	Choline Chloride (mg / kg (ppm))	0939	1,193.5	111.00				3		101.99	0
101	Choline Chloride (mg / kg (ppm))	0096	1,339.2	37.100				3		101.99	0
101	Choline Chloride (mg / kg (ppm))	0227	1,580.0	60.000				3		101.02	0
102	Niacin (mg / kg (ppm))	0027	729.71	28.157				2		102.02	0
102	Niacin (mg / kg (ppm))	0227	732.50	15.000				2		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	11.800	0.60000				1		103.01	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			
104	Riboflavin (mg / kg (ppm))	0910	1.7850	0.05000				3		104.03	0
104	Riboflavin (mg / kg (ppm))	0939	3.9050	0.01000				3		104.03	0
104	Riboflavin (mg / kg (ppm))	0227	5.6600	0.36000				3		104.00	0
105	Thiamine (mg / kg (ppm))	0910	3.1250	0.71000				3		105.00	0
105	Thiamine (mg / kg (ppm))	0939	3.6250	0.03000				3		105.00	0
105	Thiamine (mg / kg (ppm))	0227	4.4850	0.01000				3		105.01	0
106	Vitamin A (KU / kg)	0227	2.1600	0.16000	25.975	7.1959	3.8789	18	-3.31	106.02	0
106	Vitamin A (KU / kg)	0875	16.100	1.6000	25.975	7.1959	3.8789	18	-1.37	106.02	0
106	Vitamin A (KU / kg)	0027	20.245	7.3780	25.975	7.1959	3.8789	18	-0.80	106.02	0
106	Vitamin A (KU / kg)	0941	21.547	0.95600	25.975	7.1959	3.8789	18	-0.62	106.02	0
106	Vitamin A (KU / kg)	2053	21.550	6.5000	25.975	7.1959	3.8789	18	-0.61	106.02	0
106	Vitamin A (KU / kg)	0038	23.795	9.8700	25.975	7.1959	3.8789	18	-0.30	106.02	0
106	Vitamin A (KU / kg)	0910	24.150	5.3000	25.975	7.1959	3.8789	18	-0.25	106.02	0
106	Vitamin A (KU / kg)	0676	24.600	1.8000	25.975	7.1959	3.8789	18	-0.19	106.02	0
106	Vitamin A (KU / kg)	0148	25.030	0.56000	25.975	7.1959	3.8789	18	-0.13	106.02	0
106	Vitamin A (KU / kg)	0004	25.740	1.1400	25.975	7.1959	3.8789	18	-0.03	106.02	0
106	Vitamin A (KU / kg)	0017	25.770	0.12000	25.975	7.1959	3.8789	18	-0.03	106.02	0
106	Vitamin A (KU / kg)	2103	26.125	0.81000	25.975	7.1959	3.8789	18	0.02	106.02	0
106	Vitamin A (KU / kg)	0098	26.900	4.8000	25.975	7.1959	3.8789	18	0.13	106.01	0
106	Vitamin A (KU / kg)	0010	29.760	1.3200	25.975	7.1959	3.8789	18	0.53	106.02	0
106	Vitamin A (KU / kg)	0171	30.750	2.3000	25.975	7.1959	3.8789	18	0.66	106.00	0
106	Vitamin A (KU / kg)	0019	37.008	0.33600	25.975	7.1959	3.8789	18	1.53	106.00	0
106	Vitamin A (KU / kg)	0905	37.500	11.000	25.975	7.1959	3.8789	18	1.60	106.02	0
106	Vitamin A (KU / kg)	0675	47.025	13.870	25.975	7.1959	3.8789	18	2.93	106.02	0
106	Vitamin A (KU / kg)	0861	30.865	29.687	25.975	7.1959	3.8789	18	0.68	106.02	1
107	Vitamin B12 (µg / kg (ppb))	0227	21.050	0.50000				2		107.00	0
107	Vitamin B12 (µg / kg (ppb))	0160	79.800	31.400				2		107.99	0
108	Vitamin D3 (KU / kg)	0675	3.3100	0.40000	4.1363	1.1245	0.54250	4		108.02	0
108	Vitamin D3 (KU / kg)	0861	3.6400	1.0400	4.1363	1.1245	0.54250	4		108.02	0
108	Vitamin D3 (KU / kg)	0910	3.8000	0.00000	4.1363	1.1245	0.54250	4		108.02	0
108	Vitamin D3 (KU / kg)	0227	5.7950	0.73000	4.1363	1.1245	0.54250	4		108.02	0
109	Vitamin E (IU / kg)	0875	87.000	2.0000	114.04	14.495	8.1151	16	-1.87	109.02	0
109	Vitamin E (IU / kg)	0619	95.000	0.00000	114.04	14.495	8.1151	16	-1.31	109.02	0
109	Vitamin E (IU / kg)	0098	98.500	21.000	114.04	14.495	8.1151	16	-1.07	109.02	0
109	Vitamin E (IU / kg)	0905	104.50	19.000	114.04	14.495	8.1151	16	-0.66	109.02	0
109	Vitamin E (IU / kg)	2103	106.50	11.000	114.04	14.495	8.1151	16	-0.52	109.02	0
109	Vitamin E (IU / kg)	0590	109.00	6.0000	114.04	14.495	8.1151	16	-0.35	109.02	0
109	Vitamin E (IU / kg)	0148	113.24	18.880	114.04	14.495	8.1151	16	-0.06	109.02	0
109	Vitamin E (IU / kg)	0171	113.50	1.0000	114.04	14.495	8.1151	16	-0.04	109.99	0
109	Vitamin E (IU / kg)	0910	114.25	4.9000	114.04	14.495	8.1151	16	0.01	109.02	0
109	Vitamin E (IU / kg)	0941	117.66	3.5500	114.04	14.495	8.1151	16	0.25	109.02	0
109	Vitamin E (IU / kg)	0027	117.90	5.3810	114.04	14.495	8.1151	16	0.27	109.02	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			
109	Vitamin E (IU / kg)	0861	120.00	0.00000	114.04	14.495	8.1151	16	0.41	109.02	0
109	Vitamin E (IU / kg)	0676	126.75	0.90000	114.04	14.495	8.1151	16	0.88	109.02	0
109	Vitamin E (IU / kg)	0675	129.25	4.2300	114.04	14.495	8.1151	16	1.05	109.02	0
109	Vitamin E (IU / kg)	0227	130.50	19.000	114.04	14.495	8.1151	16	1.14	109.02	0
109	Vitamin E (IU / kg)	2053	137.50	13.000	114.04	14.495	8.1151	16	1.62	109.02	0
112	Pyridoxine (µg / g)	0160	0.53140	0.13240				2		112.01	0
112	Pyridoxine (µg / g)	0227	2.3600	0.24000				2		112.01	0
113	Folic Acid (mg / kg (ppm))	0227	0.74500	0.04400				1		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.34150	0.03700				2		114.01	0
114	Biotin (mg / kg (ppm))	0160	0.62415	0.75970				2		114.99	0
115	Non Protein N (NPN) (%)	0098	1.4150	0.05000				1		115.00	0
118	Peroxide value (meq/kg)	2081	2.8300	0.80000				1		118.99	0
120	Alanine (%)	0889	0.55505	0.01170	0.85360	0.04279	0.01479	33	-6.98	120.99	0
120	Alanine (%)	0859	0.73210	0.01280	0.85360	0.04279	0.01479	33	-2.84	120.00	0
120	Alanine (%)	0675	0.80000	0.02000	0.85360	0.04279	0.01479	33	-1.25	120.00	0
120	Alanine (%)	0148	0.80000	0.00000	0.85360	0.04279	0.01479	33	-1.25	120.05	0
120	Alanine (%)	0353	0.80500	0.01000	0.85360	0.04279	0.01479	33	-1.14	120.00	0
120	Alanine (%)	2188	0.81000	0.00000	0.85360	0.04279	0.01479	33	-1.02	120.05	0
120	Alanine (%)	0626	0.81900	0.02600	0.85360	0.04279	0.01479	33	-0.81	120.05	0
120	Alanine (%)	0407	0.82300	0.01600	0.85360	0.04279	0.01479	33	-0.72	120.05	0
120	Alanine (%)	0968	0.82400	0.00200	0.85360	0.04279	0.01479	33	-0.69	120.00	0
120	Alanine (%)	0684	0.83550	0.01100	0.85360	0.04279	0.01479	33	-0.42	120.00	0
120	Alanine (%)	0571	0.84450	0.00300	0.85360	0.04279	0.01479	33	-0.21	120.00	0
120	Alanine (%)	0939	0.84500	0.03000	0.85360	0.04279	0.01479	33	-0.20	120.99	0
120	Alanine (%)	0878	0.85000	0.00200	0.85360	0.04279	0.01479	33	-0.08	120.00	0
120	Alanine (%)	0910	0.85000	0.02000	0.85360	0.04279	0.01479	33	-0.08	120.00	0
120	Alanine (%)	0644	0.85150	0.00900	0.85360	0.04279	0.01479	33	-0.05	120.00	0
120	Alanine (%)	0918	0.85200	0.00240	0.85360	0.04279	0.01479	33	-0.04	120.00	0
120	Alanine (%)	2059	0.85250	0.00300	0.85360	0.04279	0.01479	33	-0.03	120.00	0
120	Alanine (%)	0354	0.85300	0.03400	0.85360	0.04279	0.01479	33	-0.01	120.00	0
120	Alanine (%)	0652	0.85500	0.01000	0.85360	0.04279	0.01479	33	0.03	120.00	0
120	Alanine (%)	0868	0.85900	0.02200	0.85360	0.04279	0.01479	33	0.13	120.00	0
120	Alanine (%)	0227	0.86000	0.02000	0.85360	0.04279	0.01479	33	0.15	120.00	0
120	Alanine (%)	0504	0.86000	0.02000	0.85360	0.04279	0.01479	33	0.15	120.00	0
120	Alanine (%)	0870	0.86415	0.02230	0.85360	0.04279	0.01479	33	0.25	120.00	0
120	Alanine (%)	0872	0.86450	0.01900	0.85360	0.04279	0.01479	33	0.25	120.00	0
120	Alanine (%)	0619	0.86500	0.01200	0.85360	0.04279	0.01479	33	0.27	120.00	0
120	Alanine (%)	0676	0.88500	0.03000	0.85360	0.04279	0.01479	33	0.73	120.05	0
120	Alanine (%)	0098	0.88700	0.00200	0.85360	0.04279	0.01479	33	0.78	120.02	0
120	Alanine (%)	2196	0.89600	0.00000	0.85360	0.04279	0.01479	33	0.99	120.05	0
120	Alanine (%)	0171	0.91300	0.04600	0.85360	0.04279	0.01479	33	1.39	120.00	0
120	Alanine (%)	0941	0.91300	0.00600	0.85360	0.04279	0.01479	33	1.39	120.00	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	
120	Alanine (%)	0226	0.93470	0.03600	0.85360	0.04279	0.01479	33	1.90	120.00	0
120	Alanine (%)	0682	0.94000	0.00000	0.85360	0.04279	0.01479	33	2.02	120.00	0
120	Alanine (%)	0853	1.3150	0.03000	0.85360	0.04279	0.01479	33	10.78	120.05	0
121	Arginine (%)	0889	0.73935	0.08070	1.1754	0.04920	0.03129	33	-8.86	121.99	0
121	Arginine (%)	0626	0.96450	0.05100	1.1754	0.04920	0.03129	33	-4.29	121.05	0
121	Arginine (%)	0859	0.97750	0.01360	1.1754	0.04920	0.03129	33	-4.02	121.00	0
121	Arginine (%)	0675	1.1200	0.02000	1.1754	0.04920	0.03129	33	-1.13	121.00	0
121	Arginine (%)	0148	1.1200	0.10000	1.1754	0.04920	0.03129	33	-1.13	121.05	0
121	Arginine (%)	0939	1.1200	0.08000	1.1754	0.04920	0.03129	33	-1.13	121.99	0
121	Arginine (%)	0353	1.1400	0.04000	1.1754	0.04920	0.03129	33	-0.72	121.00	0
121	Arginine (%)	0684	1.1470	0.02200	1.1754	0.04920	0.03129	33	-0.58	121.00	0
121	Arginine (%)	0227	1.1500	0.02000	1.1754	0.04920	0.03129	33	-0.52	121.00	0
121	Arginine (%)	0968	1.1520	0.01000	1.1754	0.04920	0.03129	33	-0.48	121.00	0
121	Arginine (%)	0504	1.1550	0.09000	1.1754	0.04920	0.03129	33	-0.41	121.00	0
121	Arginine (%)	0868	1.1615	0.01900	1.1754	0.04920	0.03129	33	-0.28	121.00	0
121	Arginine (%)	0407	1.1635	0.03700	1.1754	0.04920	0.03129	33	-0.24	121.05	0
121	Arginine (%)	2188	1.1650	0.07000	1.1754	0.04920	0.03129	33	-0.21	121.05	0
121	Arginine (%)	0354	1.1660	0.05600	1.1754	0.04920	0.03129	33	-0.19	121.00	0
121	Arginine (%)	0644	1.1735	0.01500	1.1754	0.04920	0.03129	33	-0.04	121.00	0
121	Arginine (%)	0098	1.1735	0.00500	1.1754	0.04920	0.03129	33	-0.04	121.02	0
121	Arginine (%)	0870	1.1812	0.03290	1.1754	0.04920	0.03129	33	0.12	121.00	0
121	Arginine (%)	2059	1.1835	0.00100	1.1754	0.04920	0.03129	33	0.16	121.00	0
121	Arginine (%)	0872	1.1855	0.01500	1.1754	0.04920	0.03129	33	0.21	121.00	0
121	Arginine (%)	0918	1.1861	0.00830	1.1754	0.04920	0.03129	33	0.22	121.00	0
121	Arginine (%)	2196	1.1920	0.00000	1.1754	0.04920	0.03129	33	0.34	121.05	0
121	Arginine (%)	0910	1.1950	0.05000	1.1754	0.04920	0.03129	33	0.40	121.00	0
121	Arginine (%)	0619	1.2000	0.02000	1.1754	0.04920	0.03129	33	0.50	121.00	0
121	Arginine (%)	0878	1.2015	0.01500	1.1754	0.04920	0.03129	33	0.53	121.00	0
121	Arginine (%)	0571	1.2030	0.00200	1.1754	0.04920	0.03129	33	0.56	121.00	0
121	Arginine (%)	0171	1.2045	0.01100	1.1754	0.04920	0.03129	33	0.59	121.00	0
121	Arginine (%)	0652	1.2150	0.01000	1.1754	0.04920	0.03129	33	0.80	121.00	0
121	Arginine (%)	0941	1.2325	0.03500	1.1754	0.04920	0.03129	33	1.16	121.00	0
121	Arginine (%)	0676	1.2600	0.00000	1.1754	0.04920	0.03129	33	1.72	121.05	0
121	Arginine (%)	0226	1.2638	0.02310	1.1754	0.04920	0.03129	33	1.80	121.00	0
121	Arginine (%)	0682	1.3710	0.00000	1.1754	0.04920	0.03129	33	3.98	121.00	0
121	Arginine (%)	0853	1.7700	0.08000	1.1754	0.04920	0.03129	33	12.09	121.05	0
122	Aspartic (%)	0889	1.0826	0.07610	1.7650	0.08689	0.03302	33	-7.85	122.99	0
122	Aspartic (%)	0859	1.4751	0.02360	1.7650	0.08689	0.03302	33	-3.34	122.00	0
122	Aspartic (%)	0675	1.5600	0.02000	1.7650	0.08689	0.03302	33	-2.36	122.00	0
122	Aspartic (%)	2188	1.6100	0.02000	1.7650	0.08689	0.03302	33	-1.78	122.05	0
122	Aspartic (%)	0868	1.6830	0.00400	1.7650	0.08689	0.03302	33	-0.94	122.00	0
122	Aspartic (%)	0939	1.6900	0.08000	1.7650	0.08689	0.03302	33	-0.86	122.99	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	
122	Aspartic (%)	0353	1.7100	0.02000	1.7650	0.08689	0.03302	33	-0.63	122.00	0
122	Aspartic (%)	0148	1.7150	0.01000	1.7650	0.08689	0.03302	33	-0.58	122.05	0
122	Aspartic (%)	2196	1.7180	0.00000	1.7650	0.08689	0.03302	33	-0.54	122.05	0
122	Aspartic (%)	0684	1.7190	0.00400	1.7650	0.08689	0.03302	33	-0.53	122.00	0
122	Aspartic (%)	0968	1.7260	0.00800	1.7650	0.08689	0.03302	33	-0.45	122.00	0
122	Aspartic (%)	0227	1.7350	0.03000	1.7650	0.08689	0.03302	33	-0.34	122.00	0
122	Aspartic (%)	0571	1.7370	0.01400	1.7650	0.08689	0.03302	33	-0.32	122.00	0
122	Aspartic (%)	2059	1.7370	0.01400	1.7650	0.08689	0.03302	33	-0.32	122.00	0
122	Aspartic (%)	0872	1.7425	0.00700	1.7650	0.08689	0.03302	33	-0.26	122.00	0
122	Aspartic (%)	0682	1.7480	0.00000	1.7650	0.08689	0.03302	33	-0.20	122.00	0
122	Aspartic (%)	0644	1.7520	0.03800	1.7650	0.08689	0.03302	33	-0.15	122.00	0
122	Aspartic (%)	0354	1.7700	0.03000	1.7650	0.08689	0.03302	33	0.06	122.00	0
122	Aspartic (%)	0941	1.7800	0.11600	1.7650	0.08689	0.03302	33	0.17	122.00	0
122	Aspartic (%)	0504	1.7850	0.07000	1.7650	0.08689	0.03302	33	0.23	122.00	0
122	Aspartic (%)	0652	1.7900	0.04000	1.7650	0.08689	0.03302	33	0.29	122.00	0
122	Aspartic (%)	0870	1.8014	0.06080	1.7650	0.08689	0.03302	33	0.42	122.00	0
122	Aspartic (%)	0878	1.8060	0.03600	1.7650	0.08689	0.03302	33	0.47	122.00	0
122	Aspartic (%)	0407	1.8225	0.07900	1.7650	0.08689	0.03302	33	0.66	122.05	0
122	Aspartic (%)	0098	1.8280	0.00800	1.7650	0.08689	0.03302	33	0.73	122.02	0
122	Aspartic (%)	0910	1.8400	0.06000	1.7650	0.08689	0.03302	33	0.86	122.00	0
122	Aspartic (%)	0619	1.8500	0.00000	1.7650	0.08689	0.03302	33	0.98	122.00	0
122	Aspartic (%)	0676	1.8500	0.02000	1.7650	0.08689	0.03302	33	0.98	122.05	0
122	Aspartic (%)	0226	1.8505	0.07280	1.7650	0.08689	0.03302	33	0.98	122.00	0
122	Aspartic (%)	0918	1.8600	0.01140	1.7650	0.08689	0.03302	33	1.09	122.00	0
122	Aspartic (%)	0626	1.8690	0.03200	1.7650	0.08689	0.03302	33	1.20	122.05	0
122	Aspartic (%)	0171	1.9085	0.03500	1.7650	0.08689	0.03302	33	1.65	122.00	0
122	Aspartic (%)	0853	3.0150	0.05000	1.7650	0.08689	0.03302	33	14.39	122.05	0
124	Cysteine/Cystine (%)	0853	0.12500	0.01000	0.28284	0.03853	0.00833	33	-4.10	124.05	0
124	Cysteine/Cystine (%)	0148	0.16500	0.03000	0.28284	0.03853	0.00833	33	-3.06	124.05	0
124	Cysteine/Cystine (%)	0353	0.21500	0.01000	0.28284	0.03853	0.00833	33	-1.76	124.00	0
124	Cysteine/Cystine (%)	0859	0.23590	0.00260	0.28284	0.03853	0.00833	33	-1.22	124.00	0
124	Cysteine/Cystine (%)	0171	0.23650	0.00700	0.28284	0.03853	0.00833	33	-1.20	124.00	0
124	Cysteine/Cystine (%)	0227	0.24500	0.01000	0.28284	0.03853	0.00833	33	-0.98	124.00	0
124	Cysteine/Cystine (%)	0676	0.25000	0.02000	0.28284	0.03853	0.00833	33	-0.85	124.05	0
124	Cysteine/Cystine (%)	0407	0.25200	0.00400	0.28284	0.03853	0.00833	33	-0.80	124.05	0
124	Cysteine/Cystine (%)	0941	0.25950	0.01300	0.28284	0.03853	0.00833	33	-0.61	124.00	0
124	Cysteine/Cystine (%)	0870	0.26300	0.00220	0.28284	0.03853	0.00833	33	-0.51	124.00	0
124	Cysteine/Cystine (%)	0652	0.27000	0.00000	0.28284	0.03853	0.00833	33	-0.33	124.00	0
124	Cysteine/Cystine (%)	0644	0.27200	0.00800	0.28284	0.03853	0.00833	33	-0.28	124.00	0
124	Cysteine/Cystine (%)	0868	0.27650	0.00300	0.28284	0.03853	0.00833	33	-0.16	124.00	0
124	Cysteine/Cystine (%)	0684	0.27700	0.00800	0.28284	0.03853	0.00833	33	-0.15	124.00	0
124	Cysteine/Cystine (%)	0910	0.28000	0.00000	0.28284	0.03853	0.00833	33	-0.07	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 (%)	0723	0.28125	0.00010	0.28284	0.03853	0.00833	33	-0.04	124.05	0
124	Cysteine/Cystine (%)	0878	0.28450	0.00500	0.28284	0.03853	0.00833	33	0.04	124.00	0
124	Cysteine/Cystine (%)	2059	0.28900	0.00600	0.28284	0.03853	0.00833	33	0.16	124.00	0
124	Cysteine/Cystine (%)	0939	0.29000	0.00000	0.28284	0.03853	0.00833	33	0.19	124.99	0
124	Cysteine/Cystine (%)	0872	0.29150	0.00300	0.28284	0.03853	0.00833	33	0.22	124.00	0
124	Cysteine/Cystine (%)	0968	0.29200	0.00800	0.28284	0.03853	0.00833	33	0.24	124.00	0
124	Cysteine/Cystine (%)	2196	0.29600	0.00000	0.28284	0.03853	0.00833	33	0.34	124.05	0
124	Cysteine/Cystine (%)	0098	0.29900	0.03000	0.28284	0.03853	0.00833	33	0.42	124.02	0
124	Cysteine/Cystine (%)	0571	0.30450	0.00700	0.28284	0.03853	0.00833	33	0.56	124.00	0
124	Cysteine/Cystine (%)	0504	0.30500	0.01000	0.28284	0.03853	0.00833	33	0.58	124.00	0
124	Cysteine/Cystine (%)	0918	0.30500	0.01000	0.28284	0.03853	0.00833	33	0.58	124.00	0
124	Cysteine/Cystine (%)	0226	0.31060	0.00740	0.28284	0.03853	0.00833	33	0.72	124.00	0
124	Cysteine/Cystine (%)	0354	0.32200	0.01800	0.28284	0.03853	0.00833	33	1.02	124.00	0
124	Cysteine/Cystine (%)	0619	0.32450	0.00700	0.28284	0.03853	0.00833	33	1.08	124.00	0
124	Cysteine/Cystine (%)	2188	0.33000	0.00000	0.28284	0.03853	0.00833	33	1.22	124.05	0
124	Cysteine/Cystine (%)	0682	0.33500	0.00000	0.28284	0.03853	0.00833	33	1.35	124.00	0
124	Cysteine/Cystine (%)	0675	0.36000	0.02000	0.28284	0.03853	0.00833	33	2.00	124.00	0
124	Cysteine/Cystine (%)	0889	0.44845	0.01570	0.28284	0.03853	0.00833	33	4.30	124.99	0
125	Glutamic (%)	0859	2.5194	0.04690	3.0612	0.15732	0.05086	32	-3.44	125.00	0
125	Glutamic (%)	2188	2.7900	0.06000	3.0612	0.15732	0.05086	32	-1.72	125.05	0
125	Glutamic (%)	0171	2.7920	0.05400	3.0612	0.15732	0.05086	32	-1.71	125.00	0
125	Glutamic (%)	0868	2.9110	0.04600	3.0612	0.15732	0.05086	32	-0.95	125.00	0
125	Glutamic (%)	0872	2.9230	0.03800	3.0612	0.15732	0.05086	32	-0.88	125.00	0
125	Glutamic (%)	0968	2.9695	0.01500	3.0612	0.15732	0.05086	32	-0.58	125.00	0
125	Glutamic (%)	0675	2.9700	0.02000	3.0612	0.15732	0.05086	32	-0.58	125.00	0
125	Glutamic (%)	0571	2.9705	0.01900	3.0612	0.15732	0.05086	32	-0.58	125.00	0
125	Glutamic (%)	2059	2.9840	0.01800	3.0612	0.15732	0.05086	32	-0.49	125.00	0
125	Glutamic (%)	0504	2.9900	0.12000	3.0612	0.15732	0.05086	32	-0.45	125.00	0
125	Glutamic (%)	0941	2.9920	0.01200	3.0612	0.15732	0.05086	32	-0.44	125.00	0
125	Glutamic (%)	0939	3.0100	0.08000	3.0612	0.15732	0.05086	32	-0.33	125.99	0
125	Glutamic (%)	0407	3.0115	0.13700	3.0612	0.15732	0.05086	32	-0.32	125.05	0
125	Glutamic (%)	0644	3.0155	0.04500	3.0612	0.15732	0.05086	32	-0.29	125.00	0
125	Glutamic (%)	0227	3.0200	0.06000	3.0612	0.15732	0.05086	32	-0.26	125.00	0
125	Glutamic (%)	0353	3.0250	0.01000	3.0612	0.15732	0.05086	32	-0.23	125.00	0
125	Glutamic (%)	2196	3.0290	0.00000	3.0612	0.15732	0.05086	32	-0.20	125.05	0
125	Glutamic (%)	0684	3.0380	0.13200	3.0612	0.15732	0.05086	32	-0.15	125.00	0
125	Glutamic (%)	0878	3.0730	0.01200	3.0612	0.15732	0.05086	32	0.08	125.00	0
125	Glutamic (%)	0652	3.0750	0.05000	3.0612	0.15732	0.05086	32	0.09	125.00	0
125	Glutamic (%)	0354	3.0775	0.09300	3.0612	0.15732	0.05086	32	0.10	125.00	0
125	Glutamic (%)	0626	3.1020	0.08200	3.0612	0.15732	0.05086	32	0.26	125.05	0
125	Glutamic (%)	0148	3.1200	0.06000	3.0612	0.15732	0.05086	32	0.37	125.05	0
125	Glutamic (%)	0098	3.1305	0.00100	3.0612	0.15732	0.05086	32	0.44	125.02	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	
125	Glutamic (%)	0676	3.1400	0.00000	3.0612	0.15732	0.05086	32	0.50	125.05	0
125	Glutamic (%)	0918	3.2109	0.00500	3.0612	0.15732	0.05086	32	0.95	125.00	0
125	Glutamic (%)	0910	3.2400	0.08000	3.0612	0.15732	0.05086	32	1.14	125.00	0
125	Glutamic (%)	0619	3.2650	0.03000	3.0612	0.15732	0.05086	32	1.30	125.00	0
125	Glutamic (%)	0870	3.3308	0.12050	3.0612	0.15732	0.05086	32	1.71	125.00	0
125	Glutamic (%)	0226	3.4761	0.13430	3.0612	0.15732	0.05086	32	2.64	125.00	0
125	Glutamic (%)	0682	3.6370	0.00000	3.0612	0.15732	0.05086	32	3.66	125.00	0
125	Glutamic (%)	0889	4.0506	0.04690	3.0612	0.15732	0.05086	32	6.29	125.99	0
125	Glutamic (%)	0853	5.4300	0.12000	3.0612	0.15732	0.05086	32	15.06	125.05	2
126	Glycine (%)	0859	0.70380	0.00800	0.83680	0.03231	0.01456	32	-4.12	126.00	0
126	Glycine (%)	2188	0.77500	0.01000	0.83680	0.03231	0.01456	32	-1.91	126.05	0
126	Glycine (%)	0675	0.79000	0.02000	0.83680	0.03231	0.01456	32	-1.45	126.00	0
126	Glycine (%)	0353	0.80500	0.01000	0.83680	0.03231	0.01456	32	-0.98	126.00	0
126	Glycine (%)	0968	0.80500	0.00800	0.83680	0.03231	0.01456	32	-0.98	126.00	0
126	Glycine (%)	0684	0.80600	0.00600	0.83680	0.03231	0.01456	32	-0.95	126.00	0
126	Glycine (%)	0407	0.81800	0.00400	0.83680	0.03231	0.01456	32	-0.58	126.05	0
126	Glycine (%)	0652	0.82000	0.02000	0.83680	0.03231	0.01456	32	-0.52	126.00	0
126	Glycine (%)	0354	0.82350	0.03700	0.83680	0.03231	0.01456	32	-0.41	126.00	0
126	Glycine (%)	0171	0.82500	0.00800	0.83680	0.03231	0.01456	32	-0.37	126.00	0
126	Glycine (%)	0939	0.82500	0.01000	0.83680	0.03231	0.01456	32	-0.37	126.99	0
126	Glycine (%)	0571	0.82600	0.01000	0.83680	0.03231	0.01456	32	-0.33	126.00	0
126	Glycine (%)	0872	0.82700	0.01400	0.83680	0.03231	0.01456	32	-0.30	126.00	0
126	Glycine (%)	0227	0.83000	0.02000	0.83680	0.03231	0.01456	32	-0.21	126.00	0
126	Glycine (%)	0504	0.83000	0.02000	0.83680	0.03231	0.01456	32	-0.21	126.00	0
126	Glycine (%)	2059	0.83300	0.00000	0.83680	0.03231	0.01456	32	-0.12	126.00	0
126	Glycine (%)	0868	0.83400	0.00600	0.83680	0.03231	0.01456	32	-0.09	126.00	0
126	Glycine (%)	0148	0.83500	0.01000	0.83680	0.03231	0.01456	32	-0.06	126.05	0
126	Glycine (%)	0644	0.83550	0.00900	0.83680	0.03231	0.01456	32	-0.04	126.00	0
126	Glycine (%)	0870	0.84315	0.00430	0.83680	0.03231	0.01456	32	0.20	126.00	0
126	Glycine (%)	0626	0.84350	0.03100	0.83680	0.03231	0.01456	32	0.21	126.05	0
126	Glycine (%)	2196	0.84400	0.00000	0.83680	0.03231	0.01456	32	0.22	126.05	0
126	Glycine (%)	0910	0.85000	0.02000	0.83680	0.03231	0.01456	32	0.41	126.00	0
126	Glycine (%)	0878	0.85050	0.00700	0.83680	0.03231	0.01456	32	0.42	126.00	0
126	Glycine (%)	0098	0.85100	0.00600	0.83680	0.03231	0.01456	32	0.44	126.02	0
126	Glycine (%)	0619	0.85200	0.01800	0.83680	0.03231	0.01456	32	0.47	126.00	0
126	Glycine (%)	0918	0.87600	0.02240	0.83680	0.03231	0.01456	32	1.21	126.00	0
126	Glycine (%)	0941	0.88175	0.01850	0.83680	0.03231	0.01456	32	1.39	126.00	0
126	Glycine (%)	0226	0.89470	0.02880	0.83680	0.03231	0.01456	32	1.79	126.00	0
126	Glycine (%)	0676	0.90500	0.01000	0.83680	0.03231	0.01456	32	2.11	126.05	0
126	Glycine (%)	0682	0.91100	0.00000	0.83680	0.03231	0.01456	32	2.30	126.00	0
126	Glycine (%)	0853	1.2150	0.07000	0.83680	0.03231	0.01456	32	11.70	126.05	0
126	Glycine (%)	0889	0.64560	0.19100	0.83680	0.03231	0.01456	32	-5.92	126.99	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	
127	Histidine (%)	0675	0.33000	0.02000	0.42797	0.02474	0.01142	33	-3.96	127.00	0
127	Histidine (%)	0859	0.34540	0.00540	0.42797	0.02474	0.01142	33	-3.34	127.00	0
127	Histidine (%)	0853	0.38000	0.04000	0.42797	0.02474	0.01142	33	-1.94	127.05	0
127	Histidine (%)	0626	0.38500	0.01800	0.42797	0.02474	0.01142	33	-1.74	127.05	0
127	Histidine (%)	0889	0.39510	0.00340	0.42797	0.02474	0.01142	33	-1.33	127.99	0
127	Histidine (%)	0870	0.39550	0.02660	0.42797	0.02474	0.01142	33	-1.31	127.00	0
127	Histidine (%)	0939	0.41000	0.00000	0.42797	0.02474	0.01142	33	-0.73	127.99	0
127	Histidine (%)	0171	0.41150	0.03500	0.42797	0.02474	0.01142	33	-0.67	127.00	0
127	Histidine (%)	2188	0.41500	0.01000	0.42797	0.02474	0.01142	33	-0.52	127.05	0
127	Histidine (%)	0682	0.41900	0.00000	0.42797	0.02474	0.01142	33	-0.36	127.00	0
127	Histidine (%)	2059	0.42400	0.00200	0.42797	0.02474	0.01142	33	-0.16	127.00	0
127	Histidine (%)	0918	0.42540	0.01360	0.42797	0.02474	0.01142	33	-0.10	127.00	0
127	Histidine (%)	0571	0.42650	0.00100	0.42797	0.02474	0.01142	33	-0.06	127.00	0
127	Histidine (%)	0644	0.42650	0.01100	0.42797	0.02474	0.01142	33	-0.06	127.00	0
127	Histidine (%)	0968	0.42650	0.00700	0.42797	0.02474	0.01142	33	-0.06	127.00	0
127	Histidine (%)	0098	0.43050	0.00500	0.42797	0.02474	0.01142	33	0.10	127.02	0
127	Histidine (%)	0226	0.43085	0.01250	0.42797	0.02474	0.01142	33	0.12	127.00	0
127	Histidine (%)	0684	0.43350	0.01500	0.42797	0.02474	0.01142	33	0.22	127.00	0
127	Histidine (%)	0354	0.43450	0.01500	0.42797	0.02474	0.01142	33	0.26	127.00	0
127	Histidine (%)	0227	0.43500	0.01000	0.42797	0.02474	0.01142	33	0.28	127.00	0
127	Histidine (%)	0353	0.43500	0.01000	0.42797	0.02474	0.01142	33	0.28	127.00	0
127	Histidine (%)	0868	0.43550	0.02500	0.42797	0.02474	0.01142	33	0.30	127.00	0
127	Histidine (%)	0872	0.43550	0.00700	0.42797	0.02474	0.01142	33	0.30	127.00	0
127	Histidine (%)	2196	0.43900	0.00000	0.42797	0.02474	0.01142	33	0.45	127.05	0
127	Histidine (%)	0504	0.44000	0.02000	0.42797	0.02474	0.01142	33	0.49	127.00	0
127	Histidine (%)	0878	0.44050	0.00500	0.42797	0.02474	0.01142	33	0.51	127.00	0
127	Histidine (%)	0941	0.44525	0.01650	0.42797	0.02474	0.01142	33	0.70	127.00	0
127	Histidine (%)	0910	0.45000	0.02000	0.42797	0.02474	0.01142	33	0.89	127.00	0
127	Histidine (%)	0407	0.45450	0.00300	0.42797	0.02474	0.01142	33	1.07	127.05	0
127	Histidine (%)	0148	0.45500	0.01000	0.42797	0.02474	0.01142	33	1.09	127.05	0
127	Histidine (%)	0676	0.46000	0.00000	0.42797	0.02474	0.01142	33	1.29	127.05	0
127	Histidine (%)	0652	0.46500	0.01000	0.42797	0.02474	0.01142	33	1.50	127.00	0
127	Histidine (%)	0619	0.48800	0.00000	0.42797	0.02474	0.01142	33	2.43	127.00	0
128	Isoleucine (%)	0889	0.47665	0.00430	0.66138	0.05412	0.01806	33	-3.41	128.99	0
128	Isoleucine (%)	0675	0.53000	0.02000	0.66138	0.05412	0.01806	33	-2.43	128.00	0
128	Isoleucine (%)	0859	0.53625	0.01170	0.66138	0.05412	0.01806	33	-2.31	128.00	0
128	Isoleucine (%)	0353	0.56000	0.02000	0.66138	0.05412	0.01806	33	-1.87	128.00	0
128	Isoleucine (%)	0684	0.59000	0.05600	0.66138	0.05412	0.01806	33	-1.32	128.00	0
128	Isoleucine (%)	0682	0.60200	0.00000	0.66138	0.05412	0.01806	33	-1.10	128.00	0
128	Isoleucine (%)	0407	0.60750	0.03100	0.66138	0.05412	0.01806	33	-1.00	128.05	0
128	Isoleucine (%)	0939	0.61500	0.01000	0.66138	0.05412	0.01806	33	-0.86	128.99	0
128	Isoleucine (%)	0870	0.61965	0.03330	0.66138	0.05412	0.01806	33	-0.77	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 (%)	0918	0.64935	0.02350	0.66138	0.05412	0.01806	33	-0.22	128.00	0
128	Isoleucine (%)	0968	0.65250	0.00300	0.66138	0.05412	0.01806	33	-0.16	128.00	0
128	Isoleucine (%)	0872	0.65850	0.00300	0.66138	0.05412	0.01806	33	-0.05	128.00	0
128	Isoleucine (%)	0354	0.65900	0.02800	0.66138	0.05412	0.01806	33	-0.04	128.00	0
128	Isoleucine (%)	0619	0.66100	0.01000	0.66138	0.05412	0.01806	33	-0.01	128.00	0
128	Isoleucine (%)	0868	0.66450	0.00500	0.66138	0.05412	0.01806	33	0.06	128.00	0
128	Isoleucine (%)	0626	0.66650	0.01700	0.66138	0.05412	0.01806	33	0.09	128.05	0
128	Isoleucine (%)	0171	0.66900	0.01200	0.66138	0.05412	0.01806	33	0.14	128.00	0
128	Isoleucine (%)	0571	0.67300	0.01000	0.66138	0.05412	0.01806	33	0.21	128.00	0
128	Isoleucine (%)	0227	0.68000	0.02000	0.66138	0.05412	0.01806	33	0.34	128.00	0
128	Isoleucine (%)	0676	0.68000	0.02000	0.66138	0.05412	0.01806	33	0.34	128.05	0
128	Isoleucine (%)	0644	0.68250	0.00300	0.66138	0.05412	0.01806	33	0.39	128.00	0
128	Isoleucine (%)	2059	0.68400	0.00200	0.66138	0.05412	0.01806	33	0.42	128.00	0
128	Isoleucine (%)	0652	0.68500	0.01000	0.66138	0.05412	0.01806	33	0.44	128.00	0
128	Isoleucine (%)	2188	0.68500	0.01000	0.66138	0.05412	0.01806	33	0.44	128.05	0
128	Isoleucine (%)	0878	0.68600	0.00800	0.66138	0.05412	0.01806	33	0.46	128.00	0
128	Isoleucine (%)	0098	0.68850	0.00700	0.66138	0.05412	0.01806	33	0.50	128.02	0
128	Isoleucine (%)	0941	0.69225	0.05850	0.66138	0.05412	0.01806	33	0.57	128.00	0
128	Isoleucine (%)	0226	0.71330	0.03960	0.66138	0.05412	0.01806	33	0.96	128.00	0
128	Isoleucine (%)	0148	0.71500	0.01000	0.66138	0.05412	0.01806	33	0.99	128.05	0
128	Isoleucine (%)	0910	0.72000	0.02000	0.66138	0.05412	0.01806	33	1.08	128.00	0
128	Isoleucine (%)	2196	0.72300	0.00000	0.66138	0.05412	0.01806	33	1.14	128.05	0
128	Isoleucine (%)	0504	0.74000	0.04000	0.66138	0.05412	0.01806	33	1.45	128.00	0
128	Isoleucine (%)	0853	0.81500	0.05000	0.66138	0.05412	0.01806	33	2.84	128.05	0
129	Leucine (%)	0859	1.0524	0.02410	1.2683	0.04411	0.02315	32	-4.90	129.00	0
129	Leucine (%)	0675	1.1800	0.02000	1.2683	0.04411	0.02315	32	-2.00	129.00	0
129	Leucine (%)	2188	1.1800	0.02000	1.2683	0.04411	0.02315	32	-2.00	129.05	0
129	Leucine (%)	0939	1.2050	0.03000	1.2683	0.04411	0.02315	32	-1.44	129.99	0
129	Leucine (%)	0407	1.2300	0.03200	1.2683	0.04411	0.02315	32	-0.87	129.05	0
129	Leucine (%)	0353	1.2350	0.01000	1.2683	0.04411	0.02315	32	-0.76	129.00	0
129	Leucine (%)	0872	1.2350	0.01800	1.2683	0.04411	0.02315	32	-0.76	129.00	0
129	Leucine (%)	0148	1.2400	0.02000	1.2683	0.04411	0.02315	32	-0.64	129.05	0
129	Leucine (%)	0684	1.2415	0.01100	1.2683	0.04411	0.02315	32	-0.61	129.00	0
129	Leucine (%)	0968	1.2430	0.00400	1.2683	0.04411	0.02315	32	-0.57	129.00	0
129	Leucine (%)	2059	1.2510	0.00200	1.2683	0.04411	0.02315	32	-0.39	129.00	0
129	Leucine (%)	0626	1.2525	0.02900	1.2683	0.04411	0.02315	32	-0.36	129.05	0
129	Leucine (%)	0870	1.2527	0.03540	1.2683	0.04411	0.02315	32	-0.35	129.00	0
129	Leucine (%)	0571	1.2575	0.00100	1.2683	0.04411	0.02315	32	-0.25	129.00	0
129	Leucine (%)	0354	1.2635	0.05100	1.2683	0.04411	0.02315	32	-0.11	129.00	0
129	Leucine (%)	0644	1.2685	0.01100	1.2683	0.04411	0.02315	32	0.00	129.00	0
129	Leucine (%)	0227	1.2700	0.02000	1.2683	0.04411	0.02315	32	0.04	129.00	0
129	Leucine (%)	0652	1.2750	0.03000	1.2683	0.04411	0.02315	32	0.15	129.00	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	
129	Leucine (%)	0868	1.2795	0.00100	1.2683	0.04411	0.02315	32	0.25	129.00	0
129	Leucine (%)	0878	1.2795	0.00100	1.2683	0.04411	0.02315	32	0.25	129.00	0
129	Leucine (%)	0171	1.2865	0.01500	1.2683	0.04411	0.02315	32	0.41	129.00	0
129	Leucine (%)	2196	1.2900	0.00000	1.2683	0.04411	0.02315	32	0.49	129.05	0
129	Leucine (%)	0682	1.2930	0.00000	1.2683	0.04411	0.02315	32	0.56	129.00	0
129	Leucine (%)	0504	1.2950	0.05000	1.2683	0.04411	0.02315	32	0.60	129.00	0
129	Leucine (%)	0941	1.2950	0.05200	1.2683	0.04411	0.02315	32	0.60	129.00	0
129	Leucine (%)	0098	1.3020	0.01200	1.2683	0.04411	0.02315	32	0.76	129.02	0
129	Leucine (%)	0619	1.3100	0.00000	1.2683	0.04411	0.02315	32	0.94	129.00	0
129	Leucine (%)	0918	1.3101	0.02160	1.2683	0.04411	0.02315	32	0.95	129.00	0
129	Leucine (%)	0910	1.3200	0.02000	1.2683	0.04411	0.02315	32	1.17	129.00	0
129	Leucine (%)	0676	1.3300	0.02000	1.2683	0.04411	0.02315	32	1.40	129.05	0
129	Leucine (%)	0226	1.4321	0.05980	1.2683	0.04411	0.02315	32	3.71	129.00	0
129	Leucine (%)	0853	1.9300	0.12000	1.2683	0.04411	0.02315	32	15.00	129.05	0
129	Leucine (%)	0889	0.87715	0.23470	1.2683	0.04411	0.02315	32	-8.87	129.99	1
130	L-Lysine (%)	0859	0.73530	0.01340	0.88634	0.05700	0.02200	34	-2.65	130.00	0
130	L-Lysine (%)	0171	0.73700	0.01200	0.88634	0.05700	0.02200	34	-2.62	130.00	0
130	L-Lysine (%)	2053	0.75000	0.08000	0.88634	0.05700	0.02200	34	-2.39	130.99	0
130	L-Lysine (%)	0675	0.78000	0.02000	0.88634	0.05700	0.02200	34	-1.87	130.00	0
130	L-Lysine (%)	0682	0.83000	0.00000	0.88634	0.05700	0.02200	34	-0.99	130.00	0
130	L-Lysine (%)	2188	0.83000	0.04000	0.88634	0.05700	0.02200	34	-0.99	130.05	0
130	L-Lysine (%)	0939	0.84000	0.04000	0.88634	0.05700	0.02200	34	-0.81	130.99	0
130	L-Lysine (%)	0407	0.84600	0.02400	0.88634	0.05700	0.02200	34	-0.71	130.05	0
130	L-Lysine (%)	0968	0.85250	0.00100	0.88634	0.05700	0.02200	34	-0.59	130.00	0
130	L-Lysine (%)	0148	0.85500	0.01000	0.88634	0.05700	0.02200	34	-0.55	130.05	0
130	L-Lysine (%)	0684	0.86050	0.00100	0.88634	0.05700	0.02200	34	-0.45	130.00	0
130	L-Lysine (%)	0872	0.86550	0.01700	0.88634	0.05700	0.02200	34	-0.37	130.00	0
130	L-Lysine (%)	0626	0.86850	0.03300	0.88634	0.05700	0.02200	34	-0.31	130.05	0
130	L-Lysine (%)	0571	0.87100	0.01400	0.88634	0.05700	0.02200	34	-0.27	130.00	0
130	L-Lysine (%)	0353	0.87500	0.01000	0.88634	0.05700	0.02200	34	-0.20	130.00	0
130	L-Lysine (%)	0652	0.88000	0.02000	0.88634	0.05700	0.02200	34	-0.11	130.00	0
130	L-Lysine (%)	0644	0.89750	0.01500	0.88634	0.05700	0.02200	34	0.20	130.00	0
130	L-Lysine (%)	2196	0.89800	0.00000	0.88634	0.05700	0.02200	34	0.20	130.05	0
130	L-Lysine (%)	0868	0.89900	0.01600	0.88634	0.05700	0.02200	34	0.22	130.00	0
130	L-Lysine (%)	0878	0.89900	0.00200	0.88634	0.05700	0.02200	34	0.22	130.00	0
130	L-Lysine (%)	0619	0.89950	0.01100	0.88634	0.05700	0.02200	34	0.23	130.00	0
130	L-Lysine (%)	0918	0.90220	0.04000	0.88634	0.05700	0.02200	34	0.28	130.00	0
130	L-Lysine (%)	2059	0.90800	0.00200	0.88634	0.05700	0.02200	34	0.38	130.00	0
130	L-Lysine (%)	0910	0.91000	0.02000	0.88634	0.05700	0.02200	34	0.42	130.00	0
130	L-Lysine (%)	0941	0.91700	0.01400	0.88634	0.05700	0.02200	34	0.54	130.00	0
130	L-Lysine (%)	0098	0.91700	0.01000	0.88634	0.05700	0.02200	34	0.54	130.02	0
130	L-Lysine (%)	0354	0.92400	0.03800	0.88634	0.05700	0.02200	34	0.66	130.00	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	
130	L-Lysine (%)	0504	0.94000	0.04000	0.88634	0.05700	0.02200	34	0.94	130.00	0
130	L-Lysine (%)	0870	0.94275	0.03670	0.88634	0.05700	0.02200	34	0.99	130.00	0
130	L-Lysine (%)	0226	0.94370	0.01020	0.88634	0.05700	0.02200	34	1.01	130.00	0
130	L-Lysine (%)	0676	0.94500	0.01000	0.88634	0.05700	0.02200	34	1.03	130.05	0
130	L-Lysine (%)	2145	1.1200	0.02000	0.88634	0.05700	0.02200	34	4.10	130.99	0
130	L-Lysine (%)	0889	1.1975	0.10760	0.88634	0.05700	0.02200	34	5.46	130.99	0
130	L-Lysine (%)	0853	1.4700	0.02000	0.88634	0.05700	0.02200	34	10.24	130.05	0
130	L-Lysine (%)	0227	0.95500	0.11000	0.88634	0.05700	0.02200	34	1.20	130.00	1
131	Methionine (%)	0626	0.18500	0.00200	0.26342	0.03072	0.01074	34	-2.55	131.05	0
131	Methionine (%)	0675	0.22000	0.02000	0.26342	0.03072	0.01074	34	-1.41	131.00	0
131	Methionine (%)	0148	0.22000	0.02000	0.26342	0.03072	0.01074	34	-1.41	131.05	0
131	Methionine (%)	0859	0.22260	0.00480	0.26342	0.03072	0.01074	34	-1.33	131.00	0
131	Methionine (%)	0353	0.22500	0.01000	0.26342	0.03072	0.01074	34	-1.25	131.00	0
131	Methionine (%)	0684	0.23350	0.02100	0.26342	0.03072	0.01074	34	-0.97	131.00	0
131	Methionine (%)	0941	0.23650	0.01300	0.26342	0.03072	0.01074	34	-0.88	131.00	0
131	Methionine (%)	0619	0.23950	0.00700	0.26342	0.03072	0.01074	34	-0.78	131.00	0
131	Methionine (%)	0918	0.24500	0.01000	0.26342	0.03072	0.01074	34	-0.60	131.00	0
131	Methionine (%)	0171	0.25100	0.00600	0.26342	0.03072	0.01074	34	-0.40	131.00	0
131	Methionine (%)	0407	0.25350	0.02100	0.26342	0.03072	0.01074	34	-0.32	131.05	0
131	Methionine (%)	0682	0.25400	0.00000	0.26342	0.03072	0.01074	34	-0.31	131.00	0
131	Methionine (%)	0870	0.25550	0.01260	0.26342	0.03072	0.01074	34	-0.26	131.00	0
131	Methionine (%)	0098	0.25850	0.00100	0.26342	0.03072	0.01074	34	-0.16	131.02	0
131	Methionine (%)	0652	0.26000	0.02000	0.26342	0.03072	0.01074	34	-0.11	131.00	0
131	Methionine (%)	0868	0.26000	0.00200	0.26342	0.03072	0.01074	34	-0.11	131.00	0
131	Methionine (%)	0227	0.26500	0.01000	0.26342	0.03072	0.01074	34	0.05	131.00	0
131	Methionine (%)	0571	0.26500	0.00600	0.26342	0.03072	0.01074	34	0.05	131.00	0
131	Methionine (%)	2059	0.26650	0.00300	0.26342	0.03072	0.01074	34	0.10	131.00	0
131	Methionine (%)	0872	0.27000	0.01600	0.26342	0.03072	0.01074	34	0.21	131.00	0
131	Methionine (%)	2145	0.27000	0.02000	0.26342	0.03072	0.01074	34	0.21	131.99	0
131	Methionine (%)	0723	0.27070	0.00100	0.26342	0.03072	0.01074	34	0.24	131.05	0
131	Methionine (%)	0968	0.27450	0.00700	0.26342	0.03072	0.01074	34	0.36	131.00	0
131	Methionine (%)	0504	0.27500	0.01000	0.26342	0.03072	0.01074	34	0.38	131.00	0
131	Methionine (%)	0939	0.27500	0.01000	0.26342	0.03072	0.01074	34	0.38	131.99	0
131	Methionine (%)	0644	0.27600	0.00600	0.26342	0.03072	0.01074	34	0.41	131.00	0
131	Methionine (%)	0878	0.27750	0.00500	0.26342	0.03072	0.01074	34	0.46	131.00	0
131	Methionine (%)	2053	0.29000	0.02000	0.26342	0.03072	0.01074	34	0.87	131.99	0
131	Methionine (%)	2196	0.29100	0.00000	0.26342	0.03072	0.01074	34	0.90	131.05	0
131	Methionine (%)	0910	0.30000	0.00000	0.26342	0.03072	0.01074	34	1.19	131.00	0
131	Methionine (%)	0226	0.31205	0.01090	0.26342	0.03072	0.01074	34	1.58	131.00	0
131	Methionine (%)	0354	0.31300	0.00800	0.26342	0.03072	0.01074	34	1.61	131.00	0
131	Methionine (%)	0889	0.37980	0.03200	0.26342	0.03072	0.01074	34	3.79	131.99	0
131	Methionine (%)	2188	0.49500	0.03000	0.26342	0.03072	0.01074	34	7.54	131.05	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	
131	Methionine (%)	0853	0.14500	0.07000	0.26342	0.03072	0.01074	34	-3.85	131.05	1
132	Phenylalanine (%)	0675	0.71000	0.02000	0.81783	0.03726	0.01520	32	-2.89	132.00	0
132	Phenylalanine (%)	0889	0.71630	0.00380	0.81783	0.03726	0.01520	32	-2.73	132.99	0
132	Phenylalanine (%)	0859	0.73110	0.01560	0.81783	0.03726	0.01520	32	-2.33	132.00	0
132	Phenylalanine (%)	2188	0.75000	0.00000	0.81783	0.03726	0.01520	32	-1.82	132.05	0
132	Phenylalanine (%)	0939	0.78000	0.02000	0.81783	0.03726	0.01520	32	-1.02	132.99	0
132	Phenylalanine (%)	0407	0.78350	0.01500	0.81783	0.03726	0.01520	32	-0.92	132.05	0
132	Phenylalanine (%)	0626	0.78700	0.02000	0.81783	0.03726	0.01520	32	-0.83	132.05	0
132	Phenylalanine (%)	0868	0.78950	0.02500	0.81783	0.03726	0.01520	32	-0.76	132.00	0
132	Phenylalanine (%)	0872	0.79800	0.01600	0.81783	0.03726	0.01520	32	-0.53	132.00	0
132	Phenylalanine (%)	0941	0.79850	0.01700	0.81783	0.03726	0.01520	32	-0.52	132.00	0
132	Phenylalanine (%)	0870	0.80395	0.02890	0.81783	0.03726	0.01520	32	-0.37	132.00	0
132	Phenylalanine (%)	0227	0.80500	0.01000	0.81783	0.03726	0.01520	32	-0.34	132.00	0
132	Phenylalanine (%)	0684	0.81150	0.00500	0.81783	0.03726	0.01520	32	-0.17	132.00	0
132	Phenylalanine (%)	0878	0.82100	0.00400	0.81783	0.03726	0.01520	32	0.09	132.00	0
132	Phenylalanine (%)	0354	0.82300	0.02800	0.81783	0.03726	0.01520	32	0.14	132.00	0
132	Phenylalanine (%)	0148	0.82500	0.03000	0.81783	0.03726	0.01520	32	0.19	132.05	0
132	Phenylalanine (%)	0644	0.82550	0.02100	0.81783	0.03726	0.01520	32	0.21	132.00	0
132	Phenylalanine (%)	0571	0.82650	0.00900	0.81783	0.03726	0.01520	32	0.23	132.00	0
132	Phenylalanine (%)	0098	0.82850	0.00900	0.81783	0.03726	0.01520	32	0.29	132.02	0
132	Phenylalanine (%)	0171	0.83000	0.00800	0.81783	0.03726	0.01520	32	0.33	132.00	0
132	Phenylalanine (%)	2196	0.83000	0.00000	0.81783	0.03726	0.01520	32	0.33	132.05	0
132	Phenylalanine (%)	0682	0.83200	0.00000	0.81783	0.03726	0.01520	32	0.38	132.00	0
132	Phenylalanine (%)	0918	0.83225	0.00730	0.81783	0.03726	0.01520	32	0.39	132.00	0
132	Phenylalanine (%)	0968	0.83350	0.01100	0.81783	0.03726	0.01520	32	0.42	132.00	0
132	Phenylalanine (%)	0652	0.83500	0.05000	0.81783	0.03726	0.01520	32	0.46	132.00	0
132	Phenylalanine (%)	2059	0.84100	0.00400	0.81783	0.03726	0.01520	32	0.62	132.00	0
132	Phenylalanine (%)	0353	0.84500	0.03000	0.81783	0.03726	0.01520	32	0.73	132.00	0
132	Phenylalanine (%)	0226	0.85515	0.02990	0.81783	0.03726	0.01520	32	1.00	132.00	0
132	Phenylalanine (%)	0504	0.86500	0.03000	0.81783	0.03726	0.01520	32	1.27	132.00	0
132	Phenylalanine (%)	0676	0.87000	0.00000	0.81783	0.03726	0.01520	32	1.40	132.05	0
132	Phenylalanine (%)	0910	0.87500	0.01000	0.81783	0.03726	0.01520	32	1.53	132.00	0
132	Phenylalanine (%)	0619	0.94950	0.00900	0.81783	0.03726	0.01520	32	3.53	132.00	0
132	Phenylalanine (%)	0853	1.0500	0.08000	0.81783	0.03726	0.01520	32	6.23	132.05	1
133	Proline (%)	0859	0.71790	0.01160	0.98261	0.06799	0.02707	31	-3.89	133.00	0
133	Proline (%)	0353	0.82500	0.01000	0.98261	0.06799	0.02707	31	-2.32	133.00	0
133	Proline (%)	0939	0.83000	0.00000	0.98261	0.06799	0.02707	31	-2.24	133.99	0
133	Proline (%)	0870	0.87815	0.05090	0.98261	0.06799	0.02707	31	-1.54	133.00	0
133	Proline (%)	2188	0.90500	0.13000	0.98261	0.06799	0.02707	31	-1.14	133.05	0
133	Proline (%)	0684	0.94250	0.00300	0.98261	0.06799	0.02707	31	-0.59	133.00	0
133	Proline (%)	0868	0.94450	0.00700	0.98261	0.06799	0.02707	31	-0.56	133.00	0
133	Proline (%)	0227	0.95000	0.02000	0.98261	0.06799	0.02707	31	-0.48	133.00	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	
133	Proline (%)	0354	0.95450	0.03900	0.98261	0.06799	0.02707	31	-0.41	133.00	0
133	Proline (%)	2196	0.95800	0.00000	0.98261	0.06799	0.02707	31	-0.36	133.05	0
133	Proline (%)	0968	0.96550	0.10700	0.98261	0.06799	0.02707	31	-0.25	133.00	0
133	Proline (%)	2059	0.96950	0.00300	0.98261	0.06799	0.02707	31	-0.19	133.00	0
133	Proline (%)	0407	0.97400	0.02200	0.98261	0.06799	0.02707	31	-0.13	133.05	0
133	Proline (%)	0872	0.97850	0.02700	0.98261	0.06799	0.02707	31	-0.06	133.00	0
133	Proline (%)	0504	0.98000	0.04000	0.98261	0.06799	0.02707	31	-0.04	133.00	0
133	Proline (%)	0652	0.98000	0.02000	0.98261	0.06799	0.02707	31	-0.04	133.00	0
133	Proline (%)	0878	0.98400	0.00400	0.98261	0.06799	0.02707	31	0.02	133.00	0
133	Proline (%)	0644	0.98600	0.01000	0.98261	0.06799	0.02707	31	0.05	133.00	0
133	Proline (%)	0918	0.98605	0.02450	0.98261	0.06799	0.02707	31	0.05	133.00	0
133	Proline (%)	0910	0.99500	0.05000	0.98261	0.06799	0.02707	31	0.18	133.00	0
133	Proline (%)	0571	0.99750	0.02500	0.98261	0.06799	0.02707	31	0.22	133.00	0
133	Proline (%)	0148	1.0050	0.03000	0.98261	0.06799	0.02707	31	0.33	133.05	0
133	Proline (%)	0171	1.0065	0.00100	0.98261	0.06799	0.02707	31	0.35	133.00	0
133	Proline (%)	0626	1.0100	0.02800	0.98261	0.06799	0.02707	31	0.40	133.05	0
133	Proline (%)	0941	1.0280	0.02000	0.98261	0.06799	0.02707	31	0.67	133.00	0
133	Proline (%)	0676	1.0350	0.03000	0.98261	0.06799	0.02707	31	0.77	133.05	0
133	Proline (%)	0619	1.0650	0.01000	0.98261	0.06799	0.02707	31	1.21	133.00	0
133	Proline (%)	0889	1.1144	0.05630	0.98261	0.06799	0.02707	31	1.94	133.99	0
133	Proline (%)	0675	1.2400	0.02000	0.98261	0.06799	0.02707	31	3.79	133.00	0
133	Proline (%)	0682	1.3580	0.00000	0.98261	0.06799	0.02707	31	5.52	133.00	0
133	Proline (%)	0853	1.5100	0.04000	0.98261	0.06799	0.02707	31	7.76	133.05	0
133	Proline (%)	0226	1.1911	0.18430	0.98261	0.06799	0.02707	31	3.07	133.00	1
134	Serine (%)	0859	0.68475	0.01150	0.83257	0.05356	0.01947	33	-2.76	134.00	0
134	Serine (%)	0504	0.71500	0.05000	0.83257	0.05356	0.01947	33	-2.19	134.00	0
134	Serine (%)	0098	0.72550	0.01100	0.83257	0.05356	0.01947	33	-2.00	134.02	0
134	Serine (%)	0684	0.76300	0.07200	0.83257	0.05356	0.01947	33	-1.30	134.00	0
134	Serine (%)	0148	0.76500	0.07000	0.83257	0.05356	0.01947	33	-1.26	134.05	0
134	Serine (%)	2188	0.76500	0.01000	0.83257	0.05356	0.01947	33	-1.26	134.05	0
134	Serine (%)	2059	0.79650	0.00700	0.83257	0.05356	0.01947	33	-0.67	134.00	0
134	Serine (%)	0644	0.80150	0.00100	0.83257	0.05356	0.01947	33	-0.58	134.00	0
134	Serine (%)	0571	0.80500	0.01200	0.83257	0.05356	0.01947	33	-0.51	134.00	0
134	Serine (%)	0227	0.81000	0.02000	0.83257	0.05356	0.01947	33	-0.42	134.00	0
134	Serine (%)	0652	0.81500	0.03000	0.83257	0.05356	0.01947	33	-0.33	134.00	0
134	Serine (%)	0939	0.82500	0.03000	0.83257	0.05356	0.01947	33	-0.14	134.99	0
134	Serine (%)	0878	0.82650	0.00300	0.83257	0.05356	0.01947	33	-0.11	134.00	0
134	Serine (%)	0968	0.82800	0.00200	0.83257	0.05356	0.01947	33	-0.09	134.00	0
134	Serine (%)	0918	0.82920	0.00300	0.83257	0.05356	0.01947	33	-0.06	134.00	0
134	Serine (%)	0872	0.82950	0.00300	0.83257	0.05356	0.01947	33	-0.06	134.00	0
134	Serine (%)	0675	0.83000	0.02000	0.83257	0.05356	0.01947	33	-0.05	134.00	0
134	Serine (%)	0941	0.83500	0.00600	0.83257	0.05356	0.01947	33	0.05	134.00	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	
134	Serine (%)	0868	0.83550	0.01100	0.83257	0.05356	0.01947	33	0.05	134.00	0
134	Serine (%)	0407	0.84350	0.02100	0.83257	0.05356	0.01947	33	0.20	134.05	0
134	Serine (%)	0626	0.84550	0.01900	0.83257	0.05356	0.01947	33	0.24	134.05	0
134	Serine (%)	0910	0.85000	0.00000	0.83257	0.05356	0.01947	33	0.33	134.00	0
134	Serine (%)	0676	0.85500	0.01000	0.83257	0.05356	0.01947	33	0.42	134.05	0
134	Serine (%)	0353	0.86000	0.02000	0.83257	0.05356	0.01947	33	0.51	134.00	0
134	Serine (%)	0354	0.86100	0.01200	0.83257	0.05356	0.01947	33	0.53	134.00	0
134	Serine (%)	0226	0.86255	0.05230	0.83257	0.05356	0.01947	33	0.56	134.00	0
134	Serine (%)	2196	0.88100	0.00000	0.83257	0.05356	0.01947	33	0.90	134.05	0
134	Serine (%)	0619	0.88300	0.01400	0.83257	0.05356	0.01947	33	0.94	134.00	0
134	Serine (%)	0171	0.88750	0.02700	0.83257	0.05356	0.01947	33	1.03	134.00	0
134	Serine (%)	0870	0.89065	0.01470	0.83257	0.05356	0.01947	33	1.08	134.00	0
134	Serine (%)	0682	0.92500	0.00000	0.83257	0.05356	0.01947	33	1.73	134.00	0
134	Serine (%)	0889	1.0537	0.00010	0.83257	0.05356	0.01947	33	4.13	134.99	0
134	Serine (%)	0853	1.2600	0.08000	0.83257	0.05356	0.01947	33	7.98	134.05	0
135	Threonine (%)	0859	0.53930	0.00920	0.65708	0.03528	0.01569	34	-3.34	135.00	0
135	Threonine (%)	0626	0.59150	0.01500	0.65708	0.03528	0.01569	34	-1.86	135.05	0
135	Threonine (%)	0407	0.59250	0.02500	0.65708	0.03528	0.01569	34	-1.83	135.05	0
135	Threonine (%)	0148	0.61000	0.06000	0.65708	0.03528	0.01569	34	-1.33	135.05	0
135	Threonine (%)	0939	0.61000	0.02000	0.65708	0.03528	0.01569	34	-1.33	135.99	0
135	Threonine (%)	2188	0.62000	0.02000	0.65708	0.03528	0.01569	34	-1.05	135.05	0
135	Threonine (%)	0684	0.62450	0.03900	0.65708	0.03528	0.01569	34	-0.92	135.00	0
135	Threonine (%)	0571	0.63200	0.00200	0.65708	0.03528	0.01569	34	-0.71	135.00	0
135	Threonine (%)	2059	0.63850	0.00100	0.65708	0.03528	0.01569	34	-0.53	135.00	0
135	Threonine (%)	0652	0.64500	0.03000	0.65708	0.03528	0.01569	34	-0.34	135.00	0
135	Threonine (%)	0872	0.64700	0.00400	0.65708	0.03528	0.01569	34	-0.29	135.00	0
135	Threonine (%)	0644	0.64850	0.00100	0.65708	0.03528	0.01569	34	-0.24	135.00	0
135	Threonine (%)	0968	0.64950	0.00100	0.65708	0.03528	0.01569	34	-0.21	135.00	0
135	Threonine (%)	0504	0.65000	0.02000	0.65708	0.03528	0.01569	34	-0.20	135.00	0
135	Threonine (%)	0868	0.65000	0.01000	0.65708	0.03528	0.01569	34	-0.20	135.00	0
135	Threonine (%)	0878	0.65600	0.01600	0.65708	0.03528	0.01569	34	-0.03	135.00	0
135	Threonine (%)	0227	0.66000	0.00000	0.65708	0.03528	0.01569	34	0.08	135.00	0
135	Threonine (%)	0353	0.66000	0.00000	0.65708	0.03528	0.01569	34	0.08	135.00	0
135	Threonine (%)	0682	0.66000	0.00000	0.65708	0.03528	0.01569	34	0.08	135.00	0
135	Threonine (%)	0098	0.66000	0.00800	0.65708	0.03528	0.01569	34	0.08	135.02	0
135	Threonine (%)	0941	0.66200	0.00600	0.65708	0.03528	0.01569	34	0.14	135.00	0
135	Threonine (%)	0675	0.67000	0.02000	0.65708	0.03528	0.01569	34	0.37	135.00	0
135	Threonine (%)	0889	0.67040	0.00680	0.65708	0.03528	0.01569	34	0.38	135.99	0
135	Threonine (%)	0910	0.67500	0.01000	0.65708	0.03528	0.01569	34	0.51	135.00	0
135	Threonine (%)	0676	0.67500	0.01000	0.65708	0.03528	0.01569	34	0.51	135.05	0
135	Threonine (%)	0870	0.67740	0.03040	0.65708	0.03528	0.01569	34	0.58	135.00	0
135	Threonine (%)	0354	0.68350	0.00700	0.65708	0.03528	0.01569	34	0.75	135.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
135	Threonine (%)	0226	0.68520	0.01480	0.65708	0.03528	0.01569	34	0.80	135.00	0
135	Threonine (%)	0619	0.68650	0.01900	0.65708	0.03528	0.01569	34	0.83	135.00	0
135	Threonine (%)	2196	0.69600	0.00000	0.65708	0.03528	0.01569	34	1.10	135.05	0
135	Threonine (%)	0918	0.69610	0.00420	0.65708	0.03528	0.01569	34	1.11	135.00	0
135	Threonine (%)	0171	0.72300	0.05400	0.65708	0.03528	0.01569	34	1.87	135.00	0
135	Threonine (%)	2145	0.72500	0.01000	0.65708	0.03528	0.01569	34	1.93	135.99	0
135	Threonine (%)	0853	0.92000	0.06000	0.65708	0.03528	0.01569	34	7.45	135.05	0
136	Tryptophan (%)	0853	0.03000	0.00000	0.21907	0.03980	0.00468	18	-4.75	136.01	0
136	Tryptophan (%)	0870	0.17700	0.00800	0.21907	0.03980	0.00468	18	-1.06	136.00	0
136	Tryptophan (%)	0889	0.17880	0.00500	0.21907	0.03980	0.00468	18	-1.01	136.99	0
136	Tryptophan (%)	0918	0.18000	0.02000	0.21907	0.03980	0.00468	18	-0.98	136.00	0
136	Tryptophan (%)	0504	0.18000	0.00000	0.21907	0.03980	0.00468	18	-0.98	136.99	0
136	Tryptophan (%)	0859	0.20060	0.01020	0.21907	0.03980	0.00468	18	-0.46	136.03	0
136	Tryptophan (%)	0098	0.21400	0.00400	0.21907	0.03980	0.00468	18	-0.13	136.02	0
136	Tryptophan (%)	0872	0.21800	0.00200	0.21907	0.03980	0.00468	18	-0.03	136.03	0
136	Tryptophan (%)	2059	0.22050	0.00300	0.21907	0.03980	0.00468	18	0.04	136.03	0
136	Tryptophan (%)	0878	0.22200	0.00800	0.21907	0.03980	0.00468	18	0.07	136.01	0
136	Tryptophan (%)	0644	0.22700	0.00000	0.21907	0.03980	0.00468	18	0.20	136.01	0
136	Tryptophan (%)	0571	0.22850	0.00100	0.21907	0.03980	0.00468	18	0.24	136.03	0
136	Tryptophan (%)	0868	0.23100	0.00600	0.21907	0.03980	0.00468	18	0.30	136.01	0
136	Tryptophan (%)	0684	0.23450	0.00700	0.21907	0.03980	0.00468	18	0.39	136.00	0
136	Tryptophan (%)	0227	0.25000	0.00000	0.21907	0.03980	0.00468	18	0.78	136.00	0
136	Tryptophan (%)	0682	0.27100	0.00000	0.21907	0.03980	0.00468	18	1.30	136.00	0
136	Tryptophan (%)	0353	0.27500	0.01000	0.21907	0.03980	0.00468	18	1.41	136.03	0
136	Tryptophan (%)	0619	0.27600	0.00000	0.21907	0.03980	0.00468	18	1.43	136.00	0
136	Tryptophan (%)	0910	0.16500	0.03000	0.21907	0.03980	0.00468	18	-1.36	136.00	1
137	Tyrosine (%)	0682	0.36200	0.00000	0.53855	0.09390	0.02141	27	-1.88	137.00	0
137	Tyrosine (%)	0626	0.38600	0.01200	0.53855	0.09390	0.02141	27	-1.62	137.05	0
137	Tyrosine (%)	0675	0.41000	0.02000	0.53855	0.09390	0.02141	27	-1.37	137.00	0
137	Tyrosine (%)	0939	0.41500	0.03000	0.53855	0.09390	0.02141	27	-1.32	137.99	0
137	Tyrosine (%)	0889	0.43900	0.00700	0.53855	0.09390	0.02141	27	-1.06	137.99	0
137	Tyrosine (%)	0910	0.45000	0.06000	0.53855	0.09390	0.02141	27	-0.94	137.00	0
137	Tyrosine (%)	0870	0.48165	0.01130	0.53855	0.09390	0.02141	27	-0.61	137.00	0
137	Tyrosine (%)	0227	0.50000	0.02000	0.53855	0.09390	0.02141	27	-0.41	137.00	0
137	Tyrosine (%)	0354	0.51550	0.03500	0.53855	0.09390	0.02141	27	-0.25	137.00	0
137	Tyrosine (%)	0941	0.52200	0.01600	0.53855	0.09390	0.02141	27	-0.18	137.00	0
137	Tyrosine (%)	0504	0.53500	0.09000	0.53855	0.09390	0.02141	27	-0.04	137.00	0
137	Tyrosine (%)	0968	0.54250	0.00900	0.53855	0.09390	0.02141	27	0.04	137.00	0
137	Tyrosine (%)	0098	0.54500	0.00600	0.53855	0.09390	0.02141	27	0.07	137.02	0
137	Tyrosine (%)	0918	0.54975	0.01170	0.53855	0.09390	0.02141	27	0.12	137.00	0
137	Tyrosine (%)	0171	0.55400	0.00600	0.53855	0.09390	0.02141	27	0.16	137.00	0
137	Tyrosine (%)	0684	0.55400	0.01400	0.53855	0.09390	0.02141	27	0.16	137.00	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	
137	Tyrosine (%)	0644	0.55550	0.01300	0.53855	0.09390	0.02141	27	0.18	137.00	0
137	Tyrosine (%)	2059	0.55600	0.00600	0.53855	0.09390	0.02141	27	0.19	137.00	0
137	Tyrosine (%)	2188	0.57000	0.00000	0.53855	0.09390	0.02141	27	0.33	137.05	0
137	Tyrosine (%)	0872	0.57850	0.00500	0.53855	0.09390	0.02141	27	0.43	137.00	0
137	Tyrosine (%)	2196	0.59400	0.00000	0.53855	0.09390	0.02141	27	0.59	137.05	0
137	Tyrosine (%)	0226	0.59990	0.01800	0.53855	0.09390	0.02141	27	0.65	137.00	0
137	Tyrosine (%)	0353	0.61500	0.01000	0.53855	0.09390	0.02141	27	0.81	137.00	0
137	Tyrosine (%)	0148	0.62500	0.03000	0.53855	0.09390	0.02141	27	0.92	137.05	0
137	Tyrosine (%)	0676	0.71500	0.05000	0.53855	0.09390	0.02141	27	1.88	137.05	0
137	Tyrosine (%)	0407	0.79100	0.04800	0.53855	0.09390	0.02141	27	2.69	137.05	0
137	Tyrosine (%)	0853	0.85500	0.05000	0.53855	0.09390	0.02141	27	3.37	137.05	0
138	Valine (%)	0353	0.65000	0.02000	0.81247	0.06499	0.02167	32	-2.50	138.00	0
138	Valine (%)	0859	0.66555	0.01450	0.81247	0.06499	0.02167	32	-2.26	138.00	0
138	Valine (%)	0889	0.70735	0.00490	0.81247	0.06499	0.02167	32	-1.62	138.99	0
138	Valine (%)	0939	0.73000	0.00000	0.81247	0.06499	0.02167	32	-1.27	138.99	0
138	Valine (%)	0675	0.74000	0.02000	0.81247	0.06499	0.02167	32	-1.12	138.00	0
138	Valine (%)	2188	0.76000	0.02000	0.81247	0.06499	0.02167	32	-0.81	138.05	0
138	Valine (%)	0171	0.76200	0.06200	0.81247	0.06499	0.02167	32	-0.78	138.00	0
138	Valine (%)	0868	0.77050	0.02300	0.81247	0.06499	0.02167	32	-0.65	138.00	0
138	Valine (%)	0684	0.77100	0.04600	0.81247	0.06499	0.02167	32	-0.64	138.00	0
138	Valine (%)	0407	0.77300	0.04200	0.81247	0.06499	0.02167	32	-0.61	138.05	0
138	Valine (%)	0870	0.78690	0.04260	0.81247	0.06499	0.02167	32	-0.39	138.00	0
138	Valine (%)	0619	0.79000	0.00200	0.81247	0.06499	0.02167	32	-0.35	138.00	0
138	Valine (%)	0626	0.80500	0.03200	0.81247	0.06499	0.02167	32	-0.11	138.05	0
138	Valine (%)	0872	0.80500	0.00400	0.81247	0.06499	0.02167	32	-0.11	138.00	0
138	Valine (%)	0652	0.81000	0.00000	0.81247	0.06499	0.02167	32	-0.04	138.00	0
138	Valine (%)	2196	0.81200	0.00000	0.81247	0.06499	0.02167	32	-0.01	138.05	0
138	Valine (%)	0968	0.81900	0.00800	0.81247	0.06499	0.02167	32	0.10	138.00	0
138	Valine (%)	0571	0.82100	0.01400	0.81247	0.06499	0.02167	32	0.13	138.00	0
138	Valine (%)	0354	0.82450	0.03100	0.81247	0.06499	0.02167	32	0.19	138.00	0
138	Valine (%)	2059	0.83050	0.00700	0.81247	0.06499	0.02167	32	0.28	138.00	0
138	Valine (%)	0878	0.83600	0.00800	0.81247	0.06499	0.02167	32	0.36	138.00	0
138	Valine (%)	0227	0.84000	0.02000	0.81247	0.06499	0.02167	32	0.42	138.00	0
138	Valine (%)	0148	0.84000	0.02000	0.81247	0.06499	0.02167	32	0.42	138.05	0
138	Valine (%)	0644	0.84700	0.01600	0.81247	0.06499	0.02167	32	0.53	138.00	0
138	Valine (%)	0918	0.85120	0.04140	0.81247	0.06499	0.02167	32	0.60	138.00	0
138	Valine (%)	0098	0.85900	0.00200	0.81247	0.06499	0.02167	32	0.72	138.02	0
138	Valine (%)	0504	0.87500	0.03000	0.81247	0.06499	0.02167	32	0.96	138.00	0
138	Valine (%)	0676	0.88000	0.02000	0.81247	0.06499	0.02167	32	1.04	138.05	0
138	Valine (%)	0941	0.89050	0.02100	0.81247	0.06499	0.02167	32	1.20	138.00	0
138	Valine (%)	0682	0.90500	0.00000	0.81247	0.06499	0.02167	32	1.42	138.00	0
138	Valine (%)	0226	0.92600	0.06200	0.81247	0.06499	0.02167	32	1.75	138.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
138	Valine (%)	0853	1.0300	0.06000	0.81247	0.06499	0.02167	32	3.35	138.05	0
138	Valine (%)	0910	0.90000	0.12000	0.81247	0.06499	0.02167	32	1.35	138.00	1
139	Taurine (%)	0227	0.01000	0.00000				3		139.00	0
139	Taurine (%)	0889	0.01000	0.00000				3		139.99	0
139	Taurine (%)	0682	0.05600	0.00000				3		139.00	0
139	Taurine (%)	0504	0.16000	0.06000				3		139.00	1
139	Taurine (%)	0098	< 0.01					3		139.02	5
160	Fructose (%)	0297	0.43050	0.00900	0.65138	0.15329	0.06475	4		160.99	0
160	Fructose (%)	0148	0.66500	0.09000	0.65138	0.15329	0.06475	4		160.99	0
160	Fructose (%)	0861	0.75000	0.10000	0.65138	0.15329	0.06475	4		160.99	0
160	Fructose (%)	0227	0.76000	0.06000	0.65138	0.15329	0.06475	4		160.99	0
161	Galactose (%)	0297	0.00000	0.00000				0		161.99	4
162	Glucose (%)	0297	0.15550	0.00100				3		162.99	0
162	Glucose (%)	0227	0.25500	0.07000				3		162.99	0
162	Glucose (%)	0861	0.30000	0.00000				3		162.99	0
162	Glucose (%)	0148	0.53000	0.50000				3		162.99	1
163	Lactose (%)	0148	0.00000	0.00000				0		163.99	4
163	Lactose (%)	0297	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	0.13850	0.01300				1		164.99	0
164	Maltose (%)	0148	0.07500	0.15000				1		164.99	4
164	Maltose (%)	0861	< 0.1					1		164.99	5
164	Maltose (%)	0227	< 0.15					1		164.99	5
165	Sucrose (%)	0297	3.1845	0.09500	3.6249	0.35981	0.12125	4		165.99	0
165	Sucrose (%)	0227	3.5500	0.26000	3.6249	0.35981	0.12125	4		165.99	0
165	Sucrose (%)	0148	3.7150	0.03000	3.6249	0.35981	0.12125	4		165.99	0
165	Sucrose (%)	0861	4.0500	0.10000	3.6249	0.35981	0.12125	4		165.99	0
166	Raffinose (%)	0227	0.52500	0.01000				2		166.99	0
166	Raffinose (%)	0297	0.58600	0.02200				2		166.99	0
167	Stachyose (%)	0227	0.70000	0.08000				2		167.99	0
167	Stachyose (%)	0297	0.88350	0.05900				2		167.99	0
319	Morantel Tartrate (mg/kg (ppm))	2053	47.150	0.10000				1		319.02	0
345	Amprolium (mg/kg (ppm))	0013	29.850	1.3000	62.500	9.6148	1.8078	13	-3.40	345.00	0
345	Amprolium (mg/kg (ppm))	0032	55.800	1.0000	62.500	9.6148	1.8078	13	-0.70	345.02	0
345	Amprolium (mg/kg (ppm))	0014	56.100	5.0000	62.500	9.6148	1.8078	13	-0.67	345.02	0
345	Amprolium (mg/kg (ppm))	0001	58.450	1.1000	62.500	9.6148	1.8078	13	-0.42	345.02	0
345	Amprolium (mg/kg (ppm))	0171	58.600	1.0000	62.500	9.6148	1.8078	13	-0.41	345.00	0
345	Amprolium (mg/kg (ppm))	0218	58.900	1.0000	62.500	9.6148	1.8078	13	-0.37	345.02	0
345	Amprolium (mg/kg (ppm))	0033	59.850	2.1000	62.500	9.6148	1.8078	13	-0.28	345.02	0
345	Amprolium (mg/kg (ppm))	2053	62.000	4.0000	62.500	9.6148	1.8078	13	-0.05	345.03	0
345	Amprolium (mg/kg (ppm))	0964	63.180	0.10160	62.500	9.6148	1.8078	13	0.07	345.02	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			
345	Amprolium (mg/kg (ppm))	0036	65.700	0.20000	62.500	9.6148	1.8078	13	0.33	345.00	0
345	Amprolium (mg/kg (ppm))	0511	72.000	6.0000	62.500	9.6148	1.8078	13	0.99	345.00	0
345	Amprolium (mg/kg (ppm))	0590	78.000	0.40000	62.500	9.6148	1.8078	13	1.61	345.02	0
345	Amprolium (mg/kg (ppm))	0019	93.550	0.30000	62.500	9.6148	1.8078	13	3.23	345.00	0
345	Amprolium (mg/kg (ppm))	0017	84.500	23.000	62.500	9.6148	1.8078	13	2.29	345.00	1
351	Chlortetracycline (mg/kg (ppm))	2135	0.50000	0.06000	2.2886	1.7709	0.43625	4		351.05	0
351	Chlortetracycline (mg/kg (ppm))	2146	1.3700	0.12000	2.2886	1.7709	0.43625	4		351.05	0
351	Chlortetracycline (mg/kg (ppm))	2127	2.7200	0.66000	2.2886	1.7709	0.43625	4		351.05	0
351	Chlortetracycline (mg/kg (ppm))	0038	4.5645	0.90500	2.2886	1.7709	0.43625	4		351.03	0
351	Chlortetracycline (mg/kg (ppm))	0218	< 2		2.2886	1.7709	0.43625	4		351.00	5
354	Decoquinat e (mg/kg (ppm))	0610	33.295	0.25000	39.424	3.0614	1.6273	19	-2.00	354.04	0
354	Decoquinat e (mg/kg (ppm))	2113	34.000	4.0000	39.424	3.0614	1.6273	19	-1.77	354.04	0
354	Decoquinat e (mg/kg (ppm))	0038	35.375	5.0100	39.424	3.0614	1.6273	19	-1.32	354.01	0
354	Decoquinat e (mg/kg (ppm))	0047	35.650	1.9000	39.424	3.0614	1.6273	19	-1.23	354.01	0
354	Decoquinat e (mg/kg (ppm))	2053	37.100	0.40000	39.424	3.0614	1.6273	19	-0.76	354.03	0
354	Decoquinat e (mg/kg (ppm))	0014	37.600	6.8000	39.424	3.0614	1.6273	19	-0.60	354.02	0
354	Decoquinat e (mg/kg (ppm))	0009	39.160	0.74000	39.424	3.0614	1.6273	19	-0.09	354.01	0
354	Decoquinat e (mg/kg (ppm))	0512	39.635	2.1500	39.424	3.0614	1.6273	19	0.07	354.02	0
354	Decoquinat e (mg/kg (ppm))	0964	39.658	0.84230	39.424	3.0614	1.6273	19	0.08	354.01	0
354	Decoquinat e (mg/kg (ppm))	0910	40.300	0.00000	39.424	3.0614	1.6273	19	0.29	354.01	0
354	Decoquinat e (mg/kg (ppm))	0033	40.750	0.70000	39.424	3.0614	1.6273	19	0.43	354.02	0
354	Decoquinat e (mg/kg (ppm))	2127	41.000	4.0000	39.424	3.0614	1.6273	19	0.51	354.04	0
354	Decoquinat e (mg/kg (ppm))	0028	41.100	1.2000	39.424	3.0614	1.6273	19	0.55	354.01	0
354	Decoquinat e (mg/kg (ppm))	0032	41.300	0.60000	39.424	3.0614	1.6273	19	0.61	354.01	0
354	Decoquinat e (mg/kg (ppm))	0027	41.771	0.32600	39.424	3.0614	1.6273	19	0.77	354.02	0
354	Decoquinat e (mg/kg (ppm))	0010	41.800	0.60000	39.424	3.0614	1.6273	19	0.78	354.01	0
354	Decoquinat e (mg/kg (ppm))	0001	41.900	0.60000	39.424	3.0614	1.6273	19	0.81	354.02	0
354	Decoquinat e (mg/kg (ppm))	0036	42.500	0.20000	39.424	3.0614	1.6273	19	1.00	354.02	0
354	Decoquinat e (mg/kg (ppm))	0218	42.800	0.60000	39.424	3.0614	1.6273	19	1.10	354.01	0
357	Ethoxyquin (mg/kg (ppm))	0227	2.0000	0.00000				1		357.01	0
361	Lasalocid Sodium (mg/kg (ppm))	0610	23.155	1.4100	27.539	2.4293	1.6796	16	-1.80	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	2113	24.500	3.0000	27.539	2.4293	1.6796	16	-1.25	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0036	25.050	0.30000	27.539	2.4293	1.6796	16	-1.02	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0553	25.950	3.9000	27.539	2.4293	1.6796	16	-0.65	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0032	26.250	0.50000	27.539	2.4293	1.6796	16	-0.53	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0218	26.300	1.4000	27.539	2.4293	1.6796	16	-0.51	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0009	27.300	0.32000	27.539	2.4293	1.6796	16	-0.10	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0910	27.400	2.8000	27.539	2.4293	1.6796	16	-0.06	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0964	27.997	1.6030	27.539	2.4293	1.6796	16	0.19	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0001	28.400	0.80000	27.539	2.4293	1.6796	16	0.35	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0028	28.530	2.9000	27.539	2.4293	1.6796	16	0.41	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0010	28.660	2.2000	27.539	2.4293	1.6796	16	0.46	361.03	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			
361	Lasalocid Sodium (mg/kg (ppm))	0038	28.680	0.04000	27.539	2.4293	1.6796	16	0.47	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0033	29.350	1.5000	27.539	2.4293	1.6796	16	0.75	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	2053	32.700	3.8000	27.539	2.4293	1.6796	16	2.12	361.04	0
361	Lasalocid Sodium (mg/kg (ppm))	0590	64.400	0.40000	27.539	2.4293	1.6796	16	15.17	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	2127	38.500	13.000	27.539	2.4293	1.6796	16	4.51	361.05	1
365	Monensin (mg/kg (ppm))	0610	1.3800	0.04000				2		365.05	0
365	Monensin (mg/kg (ppm))	2113	1.8000	0.00000				2		365.05	0
400	Water Activity (Units)	2073	0.49350	0.00700	0.51093	0.01798	0.00218	8	-0.97	400.99	0
400	Water Activity (Units)	0407	0.49390	0.00200	0.51093	0.01798	0.00218	8	-0.95	400.01	0
400	Water Activity (Units)	0942	0.49950	0.00300	0.51093	0.01798	0.00218	8	-0.64	400.01	0
400	Water Activity (Units)	0589	0.50750	0.00300	0.51093	0.01798	0.00218	8	-0.19	400.01	0
400	Water Activity (Units)	0668	0.51000	0.00000	0.51093	0.01798	0.00218	8	-0.05	400.01	0
400	Water Activity (Units)	2109	0.51895	0.00070	0.51093	0.01798	0.00218	8	0.45	400.01	0
400	Water Activity (Units)	2181	0.52615	0.00070	0.51093	0.01798	0.00218	8	0.85	400.01	0
400	Water Activity (Units)	2009	0.55250	0.00100	0.51093	0.01798	0.00218	8	2.31	400.01	0
412	Starch, Dietary (%)	0353	20.700	1.2600				1		412.01	0
516	Arsenic, Total (mg / kg (ppm))	0683	0.14000	0.04000	0.32757	0.10556	0.02504	13	-1.78	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0045	0.20750	0.00900	0.32757	0.10556	0.02504	13	-1.14	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0096	0.28195	0.02770	0.32757	0.10556	0.02504	13	-0.43	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0171	0.28900	0.01400	0.32757	0.10556	0.02504	13	-0.37	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0910	0.29000	0.02000	0.32757	0.10556	0.02504	13	-0.36	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0227	0.29550	0.01300	0.32757	0.10556	0.02504	13	-0.30	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0553	0.31350	0.00500	0.32757	0.10556	0.02504	13	-0.13	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0186	0.32850	0.05100	0.32757	0.10556	0.02504	13	0.01	516.52	0
516	Arsenic, Total (mg / kg (ppm))	2012	0.33500	0.01000	0.32757	0.10556	0.02504	13	0.07	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0098	0.36900	0.06600	0.32757	0.10556	0.02504	13	0.39	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0918	0.40740	0.00760	0.32757	0.10556	0.02504	13	0.76	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0964	0.48790	0.01020	0.32757	0.10556	0.02504	13	1.52	516.43	0
516	Arsenic, Total (mg / kg (ppm))	0407	1.6590	0.05200	0.32757	0.10556	0.02504	13	12.61	516.43	0
518	Cadmium (mg / kg (ppm))	0186	0.08650	0.01100	0.09271	0.00457	0.00690	8	-1.36	518.52	0
518	Cadmium (mg / kg (ppm))	2012	0.09000	0.00000	0.09271	0.00457	0.00690	8	-0.59	518.53	0
518	Cadmium (mg / kg (ppm))	0096	0.09025	0.00230	0.09271	0.00457	0.00690	8	-0.54	518.52	0
518	Cadmium (mg / kg (ppm))	0918	0.09120	0.01760	0.09271	0.00457	0.00690	8	-0.33	518.53	0
518	Cadmium (mg / kg (ppm))	0553	0.09415	0.00230	0.09271	0.00457	0.00690	8	0.32	518.53	0
518	Cadmium (mg / kg (ppm))	0910	0.09500	0.01000	0.09271	0.00457	0.00690	8	0.50	518.52	0
518	Cadmium (mg / kg (ppm))	0098	0.09500	0.00400	0.09271	0.00457	0.00690	8	0.50	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.10000	0.00800	0.09271	0.00457	0.00690	8	1.59	518.53	0
518	Cadmium (mg / kg (ppm))	0683	0.00000	0.00000	0.09271	0.00457	0.00690	8		518.31	4
518	Cadmium (mg / kg (ppm))	0905	< 0.3		0.09271	0.00457	0.00690	8		518.31	5
520	Chromium (mg / kg (ppm))	0186	3.2250	0.59000	7.6593	2.1531	0.32315	11	-2.06	520.52	0
520	Chromium (mg / kg (ppm))	0918	3.2476	0.24460	7.6593	2.1531	0.32315	11	-2.05	520.53	0
520	Chromium (mg / kg (ppm))	0096	6.0619	0.34990	7.6593	2.1531	0.32315	11	-0.74	520.52	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	
520	Chromium (mg / kg (ppm))	0693	7.7325	0.48300	7.6593	2.1531	0.32315	11	0.03	520.42	0
520	Chromium (mg / kg (ppm))	0096	8.0848	0.46200	7.6593	2.1531	0.32315	11	0.20	520.42	0
520	Chromium (mg / kg (ppm))	0171	8.3500	0.10000	7.6593	2.1531	0.32315	11	0.32	520.41	0
520	Chromium (mg / kg (ppm))	0045	8.4600	0.92000	7.6593	2.1531	0.32315	11	0.37	520.42	0
520	Chromium (mg / kg (ppm))	0964	8.6686	0.11520	7.6593	2.1531	0.32315	11	0.47	520.43	0
520	Chromium (mg / kg (ppm))	0510	8.7450	0.01000	7.6593	2.1531	0.32315	11	0.50	520.43	0
520	Chromium (mg / kg (ppm))	0553	8.8550	0.17000	7.6593	2.1531	0.32315	11	0.56	520.53	0
520	Chromium (mg / kg (ppm))	0032	10.435	0.11000	7.6593	2.1531	0.32315	11	1.29	520.53	0
526	Lead (mg / kg (ppm))	0227	0.17100	0.02000	0.19989	0.02579	0.00927	9	-1.12	526.53	0
526	Lead (mg / kg (ppm))	0096	0.17520	0.00980	0.19989	0.02579	0.00927	9	-0.96	526.52	0
526	Lead (mg / kg (ppm))	0553	0.19000	0.01400	0.19989	0.02579	0.00927	9	-0.38	526.53	0
526	Lead (mg / kg (ppm))	0918	0.19220	0.00260	0.19989	0.02579	0.00927	9	-0.30	526.53	0
526	Lead (mg / kg (ppm))	0910	0.19500	0.01000	0.19989	0.02579	0.00927	9	-0.19	526.52	0
526	Lead (mg / kg (ppm))	0186	0.19700	0.00200	0.19989	0.02579	0.00927	9	-0.11	526.52	0
526	Lead (mg / kg (ppm))	0098	0.21000	0.00800	0.19989	0.02579	0.00927	9	0.39	526.53	0
526	Lead (mg / kg (ppm))	2012	0.23000	0.00000	0.19989	0.02579	0.00927	9	1.17	526.53	0
526	Lead (mg / kg (ppm))	0032	0.26150	0.01700	0.19989	0.02579	0.00927	9	2.39	526.53	0
526	Lead (mg / kg (ppm))	0683	0.00000	0.00000	0.19989	0.02579	0.00927	9		526.31	4
526	Lead (mg / kg (ppm))	0905	< 3		0.19989	0.02579	0.00927	9		526.31	5
529	Mercury (µg / kg (ppb))	2012	3.4600	0.32600				1		529.99	0
529	Mercury (µg / kg (ppb))	0683	0.00000	0.00000				1		529.00	4
539	Nickel (mg / kg (ppm))	0186	3.1300	0.14000	4.4921	1.1991	0.11962	5		539.52	0
539	Nickel (mg / kg (ppm))	0918	3.3440	0.36070	4.4921	1.1991	0.11962	5		539.53	0
539	Nickel (mg / kg (ppm))	0096	4.8062	0.02740	4.4921	1.1991	0.11962	5		539.52	0
539	Nickel (mg / kg (ppm))	0964	5.4051	0.00000	4.4921	1.1991	0.11962	5		539.43	0
539	Nickel (mg / kg (ppm))	0553	5.7750	0.07000	4.4921	1.1991	0.11962	5		539.53	0
702	Butyric Acid (4:0) (%)	0619	0.00650	0.00100				1		702.00	0
704	Caproic Acid (6:0) (%)	0619	0.00700	0.00000				1		704.00	0
706	Caprylic acid (8:0) (%) (w/w)	0619	0.00000	0.00000				0		706.01	4
708	Capric acid (10:0) (%) (w/w)	0619	0.00000	0.00000				0		708.01	4
710	Lauric Acid (12:0) (%) (w/w)	0226	0.00245	0.00030				3		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0676	0.00350	0.00100				3		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0619	0.02100	0.00000				3		710.01	0
710	Lauric Acid (12:0) (%) (w/w)	0164	< 0.02					3		710.99	5
714	Myristic Acid (14:0) (%) (w/w)	0226	0.03100	0.00040				3		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	0619	0.03950	0.00100				3		714.01	0
714	Myristic Acid (14:0) (%) (w/w)	0164	0.04000	0.02000				3		714.99	0
716	Palmitic Acid (16:0) (%) (w/w)	0226	0.71805	0.01910				3		716.99	0
716	Palmitic Acid (16:0) (%) (w/w)	0164	0.82500	0.19000				3		716.99	0
716	Palmitic Acid (16:0) (%) (w/w)	0619	0.95000	0.03800				3		716.01	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0676	0.03650	0.00100	0.04373	0.00703	0.00055	4		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0226	0.03890	0.00020	0.04373	0.00703	0.00055	4		718.99	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			
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0619	0.04950	0.00100	0.04373	0.00703	0.00055	4	718.01	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0164	0.05000	0.00000	0.04373	0.00703	0.00055	4	718.99	0	
722	Stearic Acid (18:0) (% (w/w))	0619	0.13050	0.00700				2	722.01	0	
722	Stearic Acid (18:0) (% (w/w))	0226	0.14140	0.00360				2	722.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.90000	0.02080				3	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0164	1.0300	0.12000				3	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0619	1.2350	0.09000				3	724.01	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	1.8250	0.01000	1.9866	0.16771	0.02473	4	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.8591	0.02790	1.9866	0.16771	0.02473	4	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	2.1225	0.02100	1.9866	0.16771	0.02473	4	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	2.1400	0.04000	1.9866	0.16771	0.02473	4	726.01	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0164	0.17000	0.00000				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.17440	0.00000				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0676	0.20550	0.00100				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0619	0.20050	0.01100				3	728.01	1	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.01445	0.00030				2	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.03250	0.00100				2	730.01	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.02800	0.00000				2	732.01	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.08550	0.14100				2	732.99	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0676	0.01250	0.00100				1	736.99	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0619	0.00000	0.00000				1	736.01	4	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	0619	0.00000	0.00000				0	738.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0619	0.03700	0.00200				3	740.01	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0676	0.04800	0.00000				3	740.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	0.12915	0.21170				3	740.99	0	
742	Behenic Acid (22:0) (% (w/w))	0226	0.01450	0.00140				1	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0164	< 0.02					1	742.99	5	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	0.00145	0.00010				1	744.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0619	0.00000	0.00000				1	744.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0676	0.00450	0.00100				2	746.99	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0226	0.00685	0.00530				2	746.99	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0619	0.00000	0.00000				2	746.01	4	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.01480	0.00340				1	748.99	0	
750	Docosaheptaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0676	0.02750	0.00100				3	750.99	0	
750	Docosaheptaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0226	0.02810	0.00140				3	750.99	0	
750	Docosaheptaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0619	0.04000	0.00000				3	750.01	0	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	0.00115	0.00010				1	752.99	0	
752	Nervonic Acid (24:1) isomers (% (w/w))	0619	0.00000	0.00000				1	752.01	4	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (% (w/w))	0164	0.23500	0.01000				2	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (% (w/w))	0676	0.28500	0.01000				2	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (% (w/w))	0164	1.8200	0.02000				2	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (% (w/w))	0676	2.1400	0.02000				2	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			
758	Total Saturated Fatty Acids (% (w/w))	0164	1.1200	0.30000				1	758.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0164	1.1000	0.12000				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0164	2.0750	0.01000				1	766.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	4.5150	0.45000				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0226	4.0502	0.08610				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0164	4.3150	0.43000				2	772.99	0	

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