



AAFCO
Proficiency Testing Program



Cottonseed Meal

Animal Feed Scheme

Labs Reporting: 195

Test Material Code # 201830

Analyte Proficiency Testing Report

Issue Date : 11/30/2018

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.2000	0.0000				1		000.02	0
001	Loss on Drying (%)	0618	7.460	0.3600	9.771	0.3451	0.1505	81	-6.70	001.99	0
001	Loss on Drying (%)	2155	8.455	0.3100	9.771	0.3451	0.1505	81	-3.81	001.99	0
001	Loss on Drying (%)	0675	8.610	0.7000	9.771	0.3451	0.1505	81	-3.36	001.07	0
001	Loss on Drying (%)	0941	8.815	0.2700	9.771	0.3451	0.1505	81	-2.77	001.99	0
001	Loss on Drying (%)	0510	8.850	0.1000	9.771	0.3451	0.1505	81	-2.67	001.99	0
001	Loss on Drying (%)	2081	9.030	0.8000	9.771	0.3451	0.1505	81	-2.15	001.99	0
001	Loss on Drying (%)	0630	9.040	0.0400	9.771	0.3451	0.1505	81	-2.12	001.99	0
001	Loss on Drying (%)	0536	9.085	0.1300	9.771	0.3451	0.1505	81	-1.99	001.99	0
001	Loss on Drying (%)	0889	9.090	0.1800	9.771	0.3451	0.1505	81	-1.97	001.99	0
001	Loss on Drying (%)	0019	9.300	0.2000	9.771	0.3451	0.1505	81	-1.36	001.07	0
001	Loss on Drying (%)	0683	9.325	0.2100	9.771	0.3451	0.1505	81	-1.29	001.07	0
001	Loss on Drying (%)	0226	9.430	0.1600	9.771	0.3451	0.1505	81	-0.99	001.07	0
001	Loss on Drying (%)	0345	9.435	0.0700	9.771	0.3451	0.1505	81	-0.97	001.07	0
001	Loss on Drying (%)	0609	9.450	0.3000	9.771	0.3451	0.1505	81	-0.93	001.07	0
001	Loss on Drying (%)	2145	9.475	0.0900	9.771	0.3451	0.1505	81	-0.86	001.07	0
001	Loss on Drying (%)	0505	9.500	0.2000	9.771	0.3451	0.1505	81	-0.79	001.07	0
001	Loss on Drying (%)	0610	9.510	0.0200	9.771	0.3451	0.1505	81	-0.76	001.05	0
001	Loss on Drying (%)	0612	9.510	0.1600	9.771	0.3451	0.1505	81	-0.76	001.99	0
001	Loss on Drying (%)	0918	9.515	0.0300	9.771	0.3451	0.1505	81	-0.74	001.99	0
001	Loss on Drying (%)	0186	9.525	0.1500	9.771	0.3451	0.1505	81	-0.71	001.99	0
001	Loss on Drying (%)	2126	9.570	0.0600	9.771	0.3451	0.1505	81	-0.58	001.99	0
001	Loss on Drying (%)	0083	9.580	0.0400	9.771	0.3451	0.1505	81	-0.55	001.07	0
001	Loss on Drying (%)	0034	9.600	0.2000	9.771	0.3451	0.1505	81	-0.50	001.99	0
001	Loss on Drying (%)	0187	9.605	0.0500	9.771	0.3451	0.1505	81	-0.48	001.07	0
001	Loss on Drying (%)	2190	9.610	0.0400	9.771	0.3451	0.1505	81	-0.47	001.07	0
001	Loss on Drying (%)	0027	9.611	0.0870	9.771	0.3451	0.1505	81	-0.47	001.00	0
001	Loss on Drying (%)	2012	9.615	0.0300	9.771	0.3451	0.1505	81	-0.45	001.07	0
001	Loss on Drying (%)	0171	9.620	0.0400	9.771	0.3451	0.1505	81	-0.44	001.07	0
001	Loss on Drying (%)	0309	9.635	0.3500	9.771	0.3451	0.1505	81	-0.39	001.00	0
001	Loss on Drying (%)	0353	9.650	0.3000	9.771	0.3451	0.1505	81	-0.35	001.07	0
001	Loss on Drying (%)	0142	9.680	0.1400	9.771	0.3451	0.1505	81	-0.26	001.07	0
001	Loss on Drying (%)	0504	9.690	0.6600	9.771	0.3451	0.1505	81	-0.23	001.00	0
001	Loss on Drying (%)	0619	9.700	0.0200	9.771	0.3451	0.1505	81	-0.21	001.03	0
001	Loss on Drying (%)	0849	9.703	0.0150	9.771	0.3451	0.1505	81	-0.20	001.07	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	
001	Loss on Drying (%)	2022	9.735	0.0100	9.771	0.3451	0.1505	81	-0.10	001.02	0
001	Loss on Drying (%)	0016	9.740	0.1400	9.771	0.3451	0.1505	81	-0.09	001.00	0
001	Loss on Drying (%)	0148	9.755	0.0100	9.771	0.3451	0.1505	81	-0.05	001.07	0
001	Loss on Drying (%)	2059	9.760	0.0400	9.771	0.3451	0.1505	81	-0.03	001.07	0
001	Loss on Drying (%)	0948	9.760	0.0400	9.771	0.3451	0.1505	81	-0.03	001.99	0
001	Loss on Drying (%)	2009	9.763	0.0088	9.771	0.3451	0.1505	81	-0.02	001.07	0
001	Loss on Drying (%)	0720	9.770	0.0800	9.771	0.3451	0.1505	81	0.00	001.99	0
001	Loss on Drying (%)	0003	9.785	0.0300	9.771	0.3451	0.1505	81	0.04	001.07	0
001	Loss on Drying (%)	0407	9.799	0.0806	9.771	0.3451	0.1505	81	0.08	001.07	0
001	Loss on Drying (%)	0912	9.810	0.1600	9.771	0.3451	0.1505	81	0.11	001.99	0
001	Loss on Drying (%)	0139	9.825	0.0100	9.771	0.3451	0.1505	81	0.16	001.07	0
001	Loss on Drying (%)	2109	9.845	0.0500	9.771	0.3451	0.1505	81	0.21	001.07	0
001	Loss on Drying (%)	0644	9.860	0.0200	9.771	0.3451	0.1505	81	0.26	001.05	0
001	Loss on Drying (%)	0682	9.860	0.0000	9.771	0.3451	0.1505	81	0.26	001.07	0
001	Loss on Drying (%)	0662	9.889	0.1251	9.771	0.3451	0.1505	81	0.34	001.99	0
001	Loss on Drying (%)	0695	9.890	0.1000	9.771	0.3451	0.1505	81	0.34	001.07	0
001	Loss on Drying (%)	0656	9.905	0.1500	9.771	0.3451	0.1505	81	0.39	001.99	0
001	Loss on Drying (%)	0098	9.910	0.4200	9.771	0.3451	0.1505	81	0.40	001.07	0
001	Loss on Drying (%)	0066	9.915	0.1100	9.771	0.3451	0.1505	81	0.42	001.07	0
001	Loss on Drying (%)	0571	9.925	0.0100	9.771	0.3451	0.1505	81	0.45	001.07	0
001	Loss on Drying (%)	2053	9.925	0.0300	9.771	0.3451	0.1505	81	0.45	001.07	0
001	Loss on Drying (%)	0028	9.945	0.0500	9.771	0.3451	0.1505	81	0.50	001.07	0
001	Loss on Drying (%)	0689	9.950	0.1000	9.771	0.3451	0.1505	81	0.52	001.07	0
001	Loss on Drying (%)	2062	9.951	0.1043	9.771	0.3451	0.1505	81	0.52	001.03	0
001	Loss on Drying (%)	0590	9.955	0.4500	9.771	0.3451	0.1505	81	0.53	001.07	0
001	Loss on Drying (%)	0676	9.985	0.0300	9.771	0.3451	0.1505	81	0.62	001.99	0
001	Loss on Drying (%)	0049	9.990	0.1800	9.771	0.3451	0.1505	81	0.63	001.07	0
001	Loss on Drying (%)	2195	10.01	0.0100	9.771	0.3451	0.1505	81	0.68	001.07	0
001	Loss on Drying (%)	0581	10.02	0.0200	9.771	0.3451	0.1505	81	0.72	001.07	0
001	Loss on Drying (%)	0629	10.03	0.1100	9.771	0.3451	0.1505	81	0.74	001.99	0
001	Loss on Drying (%)	0910	10.05	0.1000	9.771	0.3451	0.1505	81	0.81	001.99	0
001	Loss on Drying (%)	0019	10.06	0.1200	9.771	0.3451	0.1505	81	0.84	001.99	0
001	Loss on Drying (%)	0868	10.09	0.0200	9.771	0.3451	0.1505	81	0.92	001.03	0
001	Loss on Drying (%)	0037	10.10	0.0200	9.771	0.3451	0.1505	81	0.95	001.99	0
001	Loss on Drying (%)	0876	10.13	0.2846	9.771	0.3451	0.1505	81	1.05	001.07	0
001	Loss on Drying (%)	0278	10.14	0.1800	9.771	0.3451	0.1505	81	1.07	001.07	0
001	Loss on Drying (%)	0852	10.15	0.0300	9.771	0.3451	0.1505	81	1.08	001.99	0
001	Loss on Drying (%)	0872	10.16	0.0300	9.771	0.3451	0.1505	81	1.11	001.07	0
001	Loss on Drying (%)	0357	10.17	0.0649	9.771	0.3451	0.1505	81	1.15	001.99	0
001	Loss on Drying (%)	2192	10.18	0.4800	9.771	0.3451	0.1505	81	1.19	001.07	0
001	Loss on Drying (%)	0878	10.21	0.0400	9.771	0.3451	0.1505	81	1.27	001.03	0
001	Loss on Drying (%)	0693	10.24	0.2390	9.771	0.3451	0.1505	81	1.35	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0074	10.25	0.5000	9.771	0.3451	0.1505	81	1.39	001.07	0
001	Loss on Drying (%)	0893	10.29	0.0000	9.771	0.3451	0.1505	81	1.50	001.03	0
001	Loss on Drying (%)	0169	10.30	0.0200	9.771	0.3451	0.1505	81	1.53	001.00	0
001	Loss on Drying (%)	0843	10.43	0.3700	9.771	0.3451	0.1505	81	1.90	001.07	0
001	Loss on Drying (%)	0045	11.05	0.5000	9.771	0.3451	0.1505	81	3.71	001.07	0
001	Loss on Drying (%)	0560	8.375	1.190	9.771	0.3451	0.1505	81	-4.04	001.99	1
001	Loss on Drying (%)	0638	3.750	0.1000	9.771	0.3451	0.1505	81	-17.45	001.07	2
002	Protein, Crude (%)	0676	34.45	1.380	40.26	0.9897	0.3903	191	-5.87	002.06	0
002	Protein, Crude (%)	0889	35.41	1.660	40.26	0.9897	0.3903	191	-4.90	002.11	0
002	Protein, Crude (%)	0683	37.53	0.0100	40.26	0.9897	0.3903	191	-2.76	002.05	0
002	Protein, Crude (%)	0139	38.10	0.5300	40.26	0.9897	0.3903	191	-2.18	002.06	0
002	Protein, Crude (%)	2150	38.27	0.7600	40.26	0.9897	0.3903	191	-2.01	002.06	0
002	Protein, Crude (%)	0968	38.42	0.0610	40.26	0.9897	0.3903	191	-1.86	002.01	0
002	Protein, Crude (%)	2128	38.43	0.1130	40.26	0.9897	0.3903	191	-1.85	002.11	0
002	Protein, Crude (%)	0504	38.59	0.3000	40.26	0.9897	0.3903	191	-1.68	002.04	0
002	Protein, Crude (%)	0874	38.61	0.7200	40.26	0.9897	0.3903	191	-1.66	002.04	0
002	Protein, Crude (%)	0205	38.64	1.110	40.26	0.9897	0.3903	191	-1.64	002.06	0
002	Protein, Crude (%)	0108	38.69	0.6700	40.26	0.9897	0.3903	191	-1.59	002.06	0
002	Protein, Crude (%)	0027	38.79	0.2010	40.26	0.9897	0.3903	191	-1.48	002.06	0
002	Protein, Crude (%)	0358	38.83	0.3500	40.26	0.9897	0.3903	191	-1.45	002.06	0
002	Protein, Crude (%)	2190	38.83	1.520	40.26	0.9897	0.3903	191	-1.44	002.05	0
002	Protein, Crude (%)	0425	38.85	0.0600	40.26	0.9897	0.3903	191	-1.42	002.06	0
002	Protein, Crude (%)	0662	38.91	0.1875	40.26	0.9897	0.3903	191	-1.36	002.01	0
002	Protein, Crude (%)	2190	38.94	1.000	40.26	0.9897	0.3903	191	-1.33	002.06	0
002	Protein, Crude (%)	0941	38.99	0.2800	40.26	0.9897	0.3903	191	-1.28	002.05	0
002	Protein, Crude (%)	2199	39.00	0.4000	40.26	0.9897	0.3903	191	-1.27	002.05	0
002	Protein, Crude (%)	2200	39.00	0.0000	40.26	0.9897	0.3903	191	-1.27	002.05	0
002	Protein, Crude (%)	2073	39.07	0.0100	40.26	0.9897	0.3903	191	-1.20	002.05	0
002	Protein, Crude (%)	0036	39.09	0.4627	40.26	0.9897	0.3903	191	-1.18	002.02	0
002	Protein, Crude (%)	0692	39.10	1.600	40.26	0.9897	0.3903	191	-1.17	002.06	0
002	Protein, Crude (%)	0278	39.15	0.5000	40.26	0.9897	0.3903	191	-1.12	002.06	0
002	Protein, Crude (%)	0152	39.16	0.5500	40.26	0.9897	0.3903	191	-1.11	002.01	0
002	Protein, Crude (%)	0889	39.18	0.0300	40.26	0.9897	0.3903	191	-1.09	002.01	0
002	Protein, Crude (%)	2223	39.22	0.1700	40.26	0.9897	0.3903	191	-1.05	002.01	0
002	Protein, Crude (%)	2145	39.22	0.4900	40.26	0.9897	0.3903	191	-1.05	002.05	0
002	Protein, Crude (%)	0098	39.23	0.2000	40.26	0.9897	0.3903	191	-1.04	002.08	0
002	Protein, Crude (%)	0035	39.25	0.4400	40.26	0.9897	0.3903	191	-1.02	002.06	0
002	Protein, Crude (%)	0870	39.25	0.7700	40.26	0.9897	0.3903	191	-1.01	002.01	0
002	Protein, Crude (%)	0675	39.26	0.0700	40.26	0.9897	0.3903	191	-1.01	002.05	0
002	Protein, Crude (%)	2192	39.26	0.1300	40.26	0.9897	0.3903	191	-1.01	002.05	0
002	Protein, Crude (%)	0629	39.28	0.0800	40.26	0.9897	0.3903	191	-0.99	002.10	0
002	Protein, Crude (%)	0208	39.30	0.8000	40.26	0.9897	0.3903	191	-0.97	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 (%)	0034	39.33	0.9530	40.26	0.9897	0.3903	191	-0.94	002.06	0
002	Protein, Crude (%)	0656	39.35	0.4700	40.26	0.9897	0.3903	191	-0.92	002.01	0
002	Protein, Crude (%)	0003	39.35	1.500	40.26	0.9897	0.3903	191	-0.92	002.06	0
002	Protein, Crude (%)	0536	39.39	0.5300	40.26	0.9897	0.3903	191	-0.88	002.05	0
002	Protein, Crude (%)	2009	39.39	0.0510	40.26	0.9897	0.3903	191	-0.87	002.05	0
002	Protein, Crude (%)	0881	39.40	0.0020	40.26	0.9897	0.3903	191	-0.87	002.05	0
002	Protein, Crude (%)	2109	39.43	0.1400	40.26	0.9897	0.3903	191	-0.83	002.05	0
002	Protein, Crude (%)	0619	39.45	0.3000	40.26	0.9897	0.3903	191	-0.81	002.05	0
002	Protein, Crude (%)	0955	39.45	0.5000	40.26	0.9897	0.3903	191	-0.81	002.05	0
002	Protein, Crude (%)	0541	39.49	0.4600	40.26	0.9897	0.3903	191	-0.77	002.06	0
002	Protein, Crude (%)	0955	39.50	0.4000	40.26	0.9897	0.3903	191	-0.76	002.06	0
002	Protein, Crude (%)	0032	39.52	0.3540	40.26	0.9897	0.3903	191	-0.75	002.06	0
002	Protein, Crude (%)	0952	39.57	0.6560	40.26	0.9897	0.3903	191	-0.70	002.05	0
002	Protein, Crude (%)	0175	39.60	0.0000	40.26	0.9897	0.3903	191	-0.66	002.06	0
002	Protein, Crude (%)	0571	39.62	0.2590	40.26	0.9897	0.3903	191	-0.64	002.06	0
002	Protein, Crude (%)	0675	39.63	0.0400	40.26	0.9897	0.3903	191	-0.63	002.06	0
002	Protein, Crude (%)	0948	39.65	0.1700	40.26	0.9897	0.3903	191	-0.62	002.06	0
002	Protein, Crude (%)	0910	39.65	0.7000	40.26	0.9897	0.3903	191	-0.61	002.01	0
002	Protein, Crude (%)	2198	39.66	0.0300	40.26	0.9897	0.3903	191	-0.61	002.01	0
002	Protein, Crude (%)	0885	39.68	0.6947	40.26	0.9897	0.3903	191	-0.58	002.05	0
002	Protein, Crude (%)	0354	39.69	0.0200	40.26	0.9897	0.3903	191	-0.57	002.05	0
002	Protein, Crude (%)	2144	39.71	0.0900	40.26	0.9897	0.3903	191	-0.56	002.05	0
002	Protein, Crude (%)	0870	39.71	0.4450	40.26	0.9897	0.3903	191	-0.56	002.06	0
002	Protein, Crude (%)	0504	39.72	0.3500	40.26	0.9897	0.3903	191	-0.55	002.06	0
002	Protein, Crude (%)	0948	39.72	0.1200	40.26	0.9897	0.3903	191	-0.54	002.05	0
002	Protein, Crude (%)	0610	39.73	0.0500	40.26	0.9897	0.3903	191	-0.54	002.06	0
002	Protein, Crude (%)	0695	39.73	0.5760	40.26	0.9897	0.3903	191	-0.53	002.06	0
002	Protein, Crude (%)	0345	39.75	0.3000	40.26	0.9897	0.3903	191	-0.51	002.06	0
002	Protein, Crude (%)	0100	39.79	0.4200	40.26	0.9897	0.3903	191	-0.47	002.06	0
002	Protein, Crude (%)	0037	39.80	2.000	40.26	0.9897	0.3903	191	-0.46	002.06	0
002	Protein, Crude (%)	0098	39.80	0.6000	40.26	0.9897	0.3903	191	-0.46	002.06	0
002	Protein, Crude (%)	0843	39.83	0.0300	40.26	0.9897	0.3903	191	-0.44	002.06	0
002	Protein, Crude (%)	0505	39.87	0.4100	40.26	0.9897	0.3903	191	-0.40	002.06	0
002	Protein, Crude (%)	2193	39.89	0.0100	40.26	0.9897	0.3903	191	-0.37	002.01	0
002	Protein, Crude (%)	0010	39.90	0.2000	40.26	0.9897	0.3903	191	-0.36	002.06	0
002	Protein, Crude (%)	0016	39.90	0.2000	40.26	0.9897	0.3903	191	-0.36	002.06	0
002	Protein, Crude (%)	0968	39.92	0.1340	40.26	0.9897	0.3903	191	-0.34	002.06	0
002	Protein, Crude (%)	0610	39.93	0.4500	40.26	0.9897	0.3903	191	-0.33	002.01	0
002	Protein, Crude (%)	2196	39.97	0.0000	40.26	0.9897	0.3903	191	-0.29	002.01	0
002	Protein, Crude (%)	2006	39.97	0.1800	40.26	0.9897	0.3903	191	-0.29	002.05	0
002	Protein, Crude (%)	0693	40.00	0.4480	40.26	0.9897	0.3903	191	-0.26	002.06	0
002	Protein, Crude (%)	2215	40.02	0.7400	40.26	0.9897	0.3903	191	-0.24	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 (%)	0294	40.05	0.1000	40.26	0.9897	0.3903	191	-0.21	002.06	0
002	Protein, Crude (%)	0939	40.06	0.4600	40.26	0.9897	0.3903	191	-0.20	002.05	0
002	Protein, Crude (%)	0142	40.09	0.3700	40.26	0.9897	0.3903	191	-0.17	002.06	0
002	Protein, Crude (%)	0164	40.10	0.3100	40.26	0.9897	0.3903	191	-0.16	002.01	0
002	Protein, Crude (%)	2022	40.11	0.1000	40.26	0.9897	0.3903	191	-0.15	002.05	0
002	Protein, Crude (%)	0006	40.13	0.6700	40.26	0.9897	0.3903	191	-0.13	002.06	0
002	Protein, Crude (%)	0015	40.14	0.2290	40.26	0.9897	0.3903	191	-0.11	002.06	0
002	Protein, Crude (%)	0652	40.15	0.1000	40.26	0.9897	0.3903	191	-0.11	002.01	0
002	Protein, Crude (%)	0878	40.17	0.1500	40.26	0.9897	0.3903	191	-0.09	002.05	0
002	Protein, Crude (%)	0880	40.20	0.4960	40.26	0.9897	0.3903	191	-0.06	002.06	0
002	Protein, Crude (%)	0511	40.21	0.8700	40.26	0.9897	0.3903	191	-0.05	002.06	0
002	Protein, Crude (%)	0298	40.22	0.0200	40.26	0.9897	0.3903	191	-0.04	002.06	0
002	Protein, Crude (%)	0171	40.23	0.3500	40.26	0.9897	0.3903	191	-0.03	002.06	0
002	Protein, Crude (%)	0674	40.25	0.0000	40.26	0.9897	0.3903	191	-0.01	002.05	0
002	Protein, Crude (%)	0354	40.27	0.0300	40.26	0.9897	0.3903	191	0.01	002.06	0
002	Protein, Crude (%)	0042	40.29	0.1300	40.26	0.9897	0.3903	191	0.03	002.02	0
002	Protein, Crude (%)	0720	40.29	0.1700	40.26	0.9897	0.3903	191	0.03	002.06	0
002	Protein, Crude (%)	0619	40.30	0.2000	40.26	0.9897	0.3903	191	0.04	002.06	0
002	Protein, Crude (%)	0653	40.31	0.0100	40.26	0.9897	0.3903	191	0.05	002.01	0
002	Protein, Crude (%)	0202	40.31	0.0970	40.26	0.9897	0.3903	191	0.06	002.06	0
002	Protein, Crude (%)	0723	40.32	0.0000	40.26	0.9897	0.3903	191	0.06	002.01	0
002	Protein, Crude (%)	2089	40.33	0.9200	40.26	0.9897	0.3903	191	0.07	002.06	0
002	Protein, Crude (%)	0018	40.35	0.4600	40.26	0.9897	0.3903	191	0.09	002.06	0
002	Protein, Crude (%)	0598	40.39	0.2200	40.26	0.9897	0.3903	191	0.14	002.06	0
002	Protein, Crude (%)	0592	40.41	0.3800	40.26	0.9897	0.3903	191	0.16	002.06	0
002	Protein, Crude (%)	0036	40.42	0.2200	40.26	0.9897	0.3903	191	0.17	002.06	0
002	Protein, Crude (%)	2075	40.42	0.0800	40.26	0.9897	0.3903	191	0.17	002.06	0
002	Protein, Crude (%)	0164	40.44	0.6200	40.26	0.9897	0.3903	191	0.19	002.06	0
002	Protein, Crude (%)	0689	40.45	0.1000	40.26	0.9897	0.3903	191	0.20	002.05	0
002	Protein, Crude (%)	0033	40.45	1.300	40.26	0.9897	0.3903	191	0.20	002.06	0
002	Protein, Crude (%)	0045	40.45	0.9000	40.26	0.9897	0.3903	191	0.20	002.06	0
002	Protein, Crude (%)	2181	40.50	0.0900	40.26	0.9897	0.3903	191	0.24	002.05	0
002	Protein, Crude (%)	0626	40.50	0.8830	40.26	0.9897	0.3903	191	0.24	002.06	0
002	Protein, Crude (%)	0066	40.50	0.3800	40.26	0.9897	0.3903	191	0.25	002.02	0
002	Protein, Crude (%)	0042	40.53	0.3400	40.26	0.9897	0.3903	191	0.28	002.06	0
002	Protein, Crude (%)	0148	40.53	0.0600	40.26	0.9897	0.3903	191	0.28	002.06	0
002	Protein, Crude (%)	0160	40.55	2.100	40.26	0.9897	0.3903	191	0.30	002.06	0
002	Protein, Crude (%)	0910	40.55	0.3000	40.26	0.9897	0.3903	191	0.30	002.06	0
002	Protein, Crude (%)	0144	40.59	0.3100	40.26	0.9897	0.3903	191	0.33	002.06	0
002	Protein, Crude (%)	0646	40.59	0.1900	40.26	0.9897	0.3903	191	0.33	002.06	0
002	Protein, Crude (%)	0357	40.59	0.1875	40.26	0.9897	0.3903	191	0.34	002.06	0
002	Protein, Crude (%)	0083	40.62	0.4300	40.26	0.9897	0.3903	191	0.36	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 (%)	0939	40.62	0.2100	40.26	0.9897	0.3903	191	0.36	002.06	0
002	Protein, Crude (%)	2188	40.62	0.0400	40.26	0.9897	0.3903	191	0.37	002.01	0
002	Protein, Crude (%)	2076	40.62	0.2500	40.26	0.9897	0.3903	191	0.37	002.06	0
002	Protein, Crude (%)	0687	40.63	0.3700	40.26	0.9897	0.3903	191	0.37	002.06	0
002	Protein, Crude (%)	0852	40.63	0.1800	40.26	0.9897	0.3903	191	0.38	002.05	0
002	Protein, Crude (%)	0539	40.64	0.0200	40.26	0.9897	0.3903	191	0.39	002.06	0
002	Protein, Crude (%)	0510	40.65	0.5000	40.26	0.9897	0.3903	191	0.40	002.06	0
002	Protein, Crude (%)	0520	40.67	0.1700	40.26	0.9897	0.3903	191	0.41	002.06	0
002	Protein, Crude (%)	0872	40.67	0.1500	40.26	0.9897	0.3903	191	0.41	002.06	0
002	Protein, Crude (%)	0407	40.69	0.3980	40.26	0.9897	0.3903	191	0.44	002.06	0
002	Protein, Crude (%)	0309	40.69	0.0628	40.26	0.9897	0.3903	191	0.44	002.06	0
002	Protein, Crude (%)	2129	40.71	0.8700	40.26	0.9897	0.3903	191	0.45	002.06	0
002	Protein, Crude (%)	2195	40.74	0.0800	40.26	0.9897	0.3903	191	0.49	002.01	0
002	Protein, Crude (%)	0047	40.75	0.1000	40.26	0.9897	0.3903	191	0.50	002.06	0
002	Protein, Crude (%)	0956	40.75	0.9000	40.26	0.9897	0.3903	191	0.50	002.06	0
002	Protein, Crude (%)	0849	40.78	0.1550	40.26	0.9897	0.3903	191	0.53	002.05	0
002	Protein, Crude (%)	0169	40.79	1.090	40.26	0.9897	0.3903	191	0.53	002.02	0
002	Protein, Crude (%)	0726	40.80	0.0200	40.26	0.9897	0.3903	191	0.55	002.06	0
002	Protein, Crude (%)	0049	40.84	0.2800	40.26	0.9897	0.3903	191	0.59	002.06	0
002	Protein, Crude (%)	0242	40.86	0.1500	40.26	0.9897	0.3903	191	0.61	002.06	0
002	Protein, Crude (%)	0074	40.87	0.4600	40.26	0.9897	0.3903	191	0.62	002.06	0
002	Protein, Crude (%)	2012	40.91	0.2000	40.26	0.9897	0.3903	191	0.66	002.05	0
002	Protein, Crude (%)	0897	40.93	0.0100	40.26	0.9897	0.3903	191	0.68	002.05	0
002	Protein, Crude (%)	0004	40.94	0.1800	40.26	0.9897	0.3903	191	0.69	002.06	0
002	Protein, Crude (%)	0187	40.95	0.0500	40.26	0.9897	0.3903	191	0.70	002.04	0
002	Protein, Crude (%)	0964	40.95	0.0760	40.26	0.9897	0.3903	191	0.70	002.06	0
002	Protein, Crude (%)	0009	40.95	0.2400	40.26	0.9897	0.3903	191	0.70	002.06	0
002	Protein, Crude (%)	0720	40.97	0.2600	40.26	0.9897	0.3903	191	0.72	002.11	0
002	Protein, Crude (%)	0226	40.99	0.0700	40.26	0.9897	0.3903	191	0.74	002.06	0
002	Protein, Crude (%)	2155	41.00	1.455	40.26	0.9897	0.3903	191	0.75	002.06	0
002	Protein, Crude (%)	0405	41.00	0.0000	40.26	0.9897	0.3903	191	0.75	002.04	0
002	Protein, Crude (%)	0884	41.00	1.200	40.26	0.9897	0.3903	191	0.75	002.06	0
002	Protein, Crude (%)	0868	41.01	0.0300	40.26	0.9897	0.3903	191	0.76	002.06	0
002	Protein, Crude (%)	0263	41.03	0.0550	40.26	0.9897	0.3903	191	0.78	002.06	0
002	Protein, Crude (%)	0590	41.03	0.4600	40.26	0.9897	0.3903	191	0.78	002.06	0
002	Protein, Crude (%)	0574	41.04	0.0400	40.26	0.9897	0.3903	191	0.79	002.06	0
002	Protein, Crude (%)	0868	41.06	0.0100	40.26	0.9897	0.3903	191	0.81	002.05	0
002	Protein, Crude (%)	0682	41.08	0.0000	40.26	0.9897	0.3903	191	0.83	002.06	0
002	Protein, Crude (%)	0618	41.11	0.6770	40.26	0.9897	0.3903	191	0.86	002.06	0
002	Protein, Crude (%)	0609	41.15	1.000	40.26	0.9897	0.3903	191	0.90	002.06	0
002	Protein, Crude (%)	0589	41.15	0.2600	40.26	0.9897	0.3903	191	0.90	002.06	0
002	Protein, Crude (%)	0876	41.17	0.9730	40.26	0.9897	0.3903	191	0.92	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 (%)	0918	41.22	0.1950	40.26	0.9897	0.3903	191	0.97	002.06	0
002	Protein, Crude (%)	0001	41.25	0.1300	40.26	0.9897	0.3903	191	1.00	002.06	0
002	Protein, Crude (%)	0019	41.26	1.400	40.26	0.9897	0.3903	191	1.01	002.06	0
002	Protein, Crude (%)	0852	41.29	0.1100	40.26	0.9897	0.3903	191	1.04	002.11	0
002	Protein, Crude (%)	0229	41.40	0.2900	40.26	0.9897	0.3903	191	1.15	002.06	0
002	Protein, Crude (%)	0123	41.40	0.6000	40.26	0.9897	0.3903	191	1.16	002.06	0
002	Protein, Crude (%)	2053	41.42	0.1200	40.26	0.9897	0.3903	191	1.18	002.06	0
002	Protein, Crude (%)	0848	41.43	0.2800	40.26	0.9897	0.3903	191	1.19	002.06	0
002	Protein, Crude (%)	2059	41.44	0.0719	40.26	0.9897	0.3903	191	1.20	002.06	0
002	Protein, Crude (%)	0861	41.45	0.9700	40.26	0.9897	0.3903	191	1.20	002.06	0
002	Protein, Crude (%)	0581	41.46	0.0800	40.26	0.9897	0.3903	191	1.22	002.06	0
002	Protein, Crude (%)	0893	41.49	0.0000	40.26	0.9897	0.3903	191	1.25	002.05	0
002	Protein, Crude (%)	0233	41.52	0.0000	40.26	0.9897	0.3903	191	1.28	002.06	0
002	Protein, Crude (%)	0953	41.57	0.1900	40.26	0.9897	0.3903	191	1.32	002.06	0
002	Protein, Crude (%)	0300	41.63	0.5400	40.26	0.9897	0.3903	191	1.39	002.06	0
002	Protein, Crude (%)	0904	41.68	0.3300	40.26	0.9897	0.3903	191	1.43	002.06	0
002	Protein, Crude (%)	0353	41.72	0.4600	40.26	0.9897	0.3903	191	1.48	002.06	0
002	Protein, Crude (%)	0028	41.78	0.8800	40.26	0.9897	0.3903	191	1.54	002.01	0
002	Protein, Crude (%)	0859	41.86	0.0110	40.26	0.9897	0.3903	191	1.62	002.06	0
002	Protein, Crude (%)	0190	42.11	0.0300	40.26	0.9897	0.3903	191	1.87	002.06	0
002	Protein, Crude (%)	0853	42.12	0.5300	40.26	0.9897	0.3903	191	1.88	002.06	0
002	Protein, Crude (%)	2126	42.14	0.0900	40.26	0.9897	0.3903	191	1.90	002.06	0
002	Protein, Crude (%)	0644	42.26	0.0920	40.26	0.9897	0.3903	191	2.03	002.06	0
002	Protein, Crude (%)	0630	42.49	0.3100	40.26	0.9897	0.3903	191	2.25	002.06	0
002	Protein, Crude (%)	2081	42.55	0.9400	40.26	0.9897	0.3903	191	2.32	002.06	0
002	Protein, Crude (%)	0612	42.66	2.060	40.26	0.9897	0.3903	191	2.43	002.06	0
002	Protein, Crude (%)	0119	42.72	0.2400	40.26	0.9897	0.3903	191	2.49	002.06	0
002	Protein, Crude (%)	2012	42.77	0.2200	40.26	0.9897	0.3903	191	2.54	002.06	0
002	Protein, Crude (%)	2057	42.87	0.4360	40.26	0.9897	0.3903	191	2.65	002.06	0
002	Protein, Crude (%)	0186	43.35	0.3000	40.26	0.9897	0.3903	191	3.13	002.06	0
002	Protein, Crude (%)	2128	36.39	3.651	40.26	0.9897	0.3903	191	-3.91	002.03	1
002	Protein, Crude (%)	0857	40.34	2.450	40.26	0.9897	0.3903	191	0.08	002.06	1
002	Protein, Crude (%)	0553	40.98	2.350	40.26	0.9897	0.3903	191	0.73	002.06	1
002	Protein, Crude (%)	0643	0.4129	0.0078	40.26	0.9897	0.3903	191	-40.26	002.99	2
002	Protein, Crude (%)	0638	9.920	0.0400	40.26	0.9897	0.3903	191	-30.65	002.04	2
002	Protein, Crude (%)	0265	11.10	0.0000	40.26	0.9897	0.3903	191	-29.46	002.06	2
003	Fat, Crude (%)	0843	1.255	0.3700	2.376	0.2877	0.1094	151	-3.90	003.14	0
003	Fat, Crude (%)	2129	1.415	0.0500	2.376	0.2877	0.1094	151	-3.34	003.14	0
003	Fat, Crude (%)	0952	1.600	0.0200	2.376	0.2877	0.1094	151	-2.70	003.10	0
003	Fat, Crude (%)	2073	1.740	0.0200	2.376	0.2877	0.1094	151	-2.21	003.10	0
003	Fat, Crude (%)	0242	1.855	0.0700	2.376	0.2877	0.1094	151	-1.81	003.10	0
003	Fat, Crude (%)	0175	1.875	0.0500	2.376	0.2877	0.1094	151	-1.74	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 (%)	0893	1.920	0.0000	2.376	0.2877	0.1094	151	-1.59	003.12	0
003	Fat, Crude (%)	0861	1.940	0.0800	2.376	0.2877	0.1094	151	-1.52	003.10	0
003	Fat, Crude (%)	0263	1.968	0.0152	2.376	0.2877	0.1094	151	-1.42	003.06	0
003	Fat, Crude (%)	0870	1.969	0.2073	2.376	0.2877	0.1094	151	-1.42	003.09	0
003	Fat, Crude (%)	2128	1.974	0.0002	2.376	0.2877	0.1094	151	-1.40	003.11	0
003	Fat, Crude (%)	0619	1.985	0.1100	2.376	0.2877	0.1094	151	-1.36	003.10	0
003	Fat, Crude (%)	0298	2.000	0.0200	2.376	0.2877	0.1094	151	-1.31	003.10	0
003	Fat, Crude (%)	0098	2.005	0.0500	2.376	0.2877	0.1094	151	-1.29	003.10	0
003	Fat, Crude (%)	2188	2.015	0.0300	2.376	0.2877	0.1094	151	-1.26	003.10	0
003	Fat, Crude (%)	0345	2.015	0.0900	2.376	0.2877	0.1094	151	-1.26	003.00	0
003	Fat, Crude (%)	0553	2.020	0.2200	2.376	0.2877	0.1094	151	-1.24	003.10	0
003	Fat, Crude (%)	0100	2.025	0.2300	2.376	0.2877	0.1094	151	-1.22	003.10	0
003	Fat, Crude (%)	2152	2.040	0.0200	2.376	0.2877	0.1094	151	-1.17	003.12	0
003	Fat, Crude (%)	0045	2.070	0.0000	2.376	0.2877	0.1094	151	-1.07	003.10	0
003	Fat, Crude (%)	0034	2.090	0.1800	2.376	0.2877	0.1094	151	-1.00	003.14	0
003	Fat, Crude (%)	0848	2.090	0.0400	2.376	0.2877	0.1094	151	-1.00	003.14	0
003	Fat, Crude (%)	0208	2.095	0.0700	2.376	0.2877	0.1094	151	-0.98	003.13	0
003	Fat, Crude (%)	0598	2.095	0.3700	2.376	0.2877	0.1094	151	-0.98	003.14	0
003	Fat, Crude (%)	0357	2.100	0.4000	2.376	0.2877	0.1094	151	-0.96	003.14	0
003	Fat, Crude (%)	0574	2.100	0.1400	2.376	0.2877	0.1094	151	-0.96	003.14	0
003	Fat, Crude (%)	0169	2.105	0.0100	2.376	0.2877	0.1094	151	-0.94	003.06	0
003	Fat, Crude (%)	0852	2.105	0.0300	2.376	0.2877	0.1094	151	-0.94	003.11	0
003	Fat, Crude (%)	0358	2.105	0.0100	2.376	0.2877	0.1094	151	-0.94	003.14	0
003	Fat, Crude (%)	0912	2.105	0.0500	2.376	0.2877	0.1094	151	-0.94	003.14	0
003	Fat, Crude (%)	0504	2.115	0.3900	2.376	0.2877	0.1094	151	-0.91	003.01	0
003	Fat, Crude (%)	0036	2.117	0.0390	2.376	0.2877	0.1094	151	-0.90	003.10	0
003	Fat, Crude (%)	2155	2.121	0.1850	2.376	0.2877	0.1094	151	-0.89	003.10	0
003	Fat, Crude (%)	0405	2.130	0.0000	2.376	0.2877	0.1094	151	-0.86	003.11	0
003	Fat, Crude (%)	0505	2.135	0.2500	2.376	0.2877	0.1094	151	-0.84	003.14	0
003	Fat, Crude (%)	0144	2.140	0.0000	2.376	0.2877	0.1094	151	-0.82	003.14	0
003	Fat, Crude (%)	0876	2.149	0.2003	2.376	0.2877	0.1094	151	-0.79	003.14	0
003	Fat, Crude (%)	0520	2.155	0.4900	2.376	0.2877	0.1094	151	-0.77	003.14	0
003	Fat, Crude (%)	0581	2.155	0.0300	2.376	0.2877	0.1094	151	-0.77	003.14	0
003	Fat, Crude (%)	0407	2.164	0.0053	2.376	0.2877	0.1094	151	-0.74	003.14	0
003	Fat, Crude (%)	0885	2.164	0.0151	2.376	0.2877	0.1094	151	-0.74	003.00	0
003	Fat, Crude (%)	2190	2.165	0.1700	2.376	0.2877	0.1094	151	-0.74	003.00	0
003	Fat, Crude (%)	0726	2.180	0.0400	2.376	0.2877	0.1094	151	-0.68	003.14	0
003	Fat, Crude (%)	0033	2.185	0.0500	2.376	0.2877	0.1094	151	-0.67	003.13	0
003	Fat, Crude (%)	0693	2.216	0.2930	2.376	0.2877	0.1094	151	-0.56	003.10	0
003	Fat, Crude (%)	2198	2.245	0.0100	2.376	0.2877	0.1094	151	-0.46	003.00	0
003	Fat, Crude (%)	0202	2.245	0.0220	2.376	0.2877	0.1094	151	-0.46	003.14	0
003	Fat, Crude (%)	0720	2.250	0.0200	2.376	0.2877	0.1094	151	-0.44	003.11	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	
003	Fat, Crude (%)	0956	2.250	0.1000	2.376	0.2877	0.1094	151	-0.44	003.14	0
003	Fat, Crude (%)	0205	2.256	0.0830	2.376	0.2877	0.1094	151	-0.42	003.13	0
003	Fat, Crude (%)	0265	2.260	0.2400	2.376	0.2877	0.1094	151	-0.40	003.14	0
003	Fat, Crude (%)	0870	2.263	0.0053	2.376	0.2877	0.1094	151	-0.40	003.10	0
003	Fat, Crude (%)	2192	2.265	0.0100	2.376	0.2877	0.1094	151	-0.39	003.00	0
003	Fat, Crude (%)	0027	2.269	0.0630	2.376	0.2877	0.1094	151	-0.38	003.09	0
003	Fat, Crude (%)	0037	2.270	0.1600	2.376	0.2877	0.1094	151	-0.37	003.14	0
003	Fat, Crude (%)	0878	2.275	0.0100	2.376	0.2877	0.1094	151	-0.35	003.14	0
003	Fat, Crude (%)	0226	2.295	0.2100	2.376	0.2877	0.1094	151	-0.28	003.09	0
003	Fat, Crude (%)	0119	2.300	0.0200	2.376	0.2877	0.1094	151	-0.27	003.10	0
003	Fat, Crude (%)	0692	2.300	0.6000	2.376	0.2877	0.1094	151	-0.27	003.14	0
003	Fat, Crude (%)	2076	2.313	0.1644	2.376	0.2877	0.1094	151	-0.22	003.14	0
003	Fat, Crude (%)	0541	2.325	0.0500	2.376	0.2877	0.1094	151	-0.18	003.10	0
003	Fat, Crude (%)	0948	2.335	0.0100	2.376	0.2877	0.1094	151	-0.14	003.14	0
003	Fat, Crude (%)	0881	2.339	0.0520	2.376	0.2877	0.1094	151	-0.13	003.10	0
003	Fat, Crude (%)	0294	2.345	0.2300	2.376	0.2877	0.1094	151	-0.11	003.06	0
003	Fat, Crude (%)	0889	2.345	0.0500	2.376	0.2877	0.1094	151	-0.11	003.10	0
003	Fat, Crude (%)	0889	2.345	0.5100	2.376	0.2877	0.1094	151	-0.11	003.11	0
003	Fat, Crude (%)	0689	2.350	0.1000	2.376	0.2877	0.1094	151	-0.09	003.06	0
003	Fat, Crude (%)	0939	2.360	0.4200	2.376	0.2877	0.1094	151	-0.06	003.99	0
003	Fat, Crude (%)	2193	2.365	0.1300	2.376	0.2877	0.1094	151	-0.04	003.10	0
003	Fat, Crude (%)	0955	2.365	0.1100	2.376	0.2877	0.1094	151	-0.04	003.14	0
003	Fat, Crude (%)	0098	2.370	0.1000	2.376	0.2877	0.1094	151	-0.02	003.09	0
003	Fat, Crude (%)	0066	2.370	0.1000	2.376	0.2877	0.1094	151	-0.02	003.14	0
003	Fat, Crude (%)	0651	2.377	0.0428	2.376	0.2877	0.1094	151	0.00	003.10	0
003	Fat, Crude (%)	0019	2.380	0.0000	2.376	0.2877	0.1094	151	0.01	003.14	0
003	Fat, Crude (%)	2009	2.382	0.0143	2.376	0.2877	0.1094	151	0.02	003.10	0
003	Fat, Crude (%)	2195	2.385	0.1100	2.376	0.2877	0.1094	151	0.03	003.10	0
003	Fat, Crude (%)	0083	2.385	0.1500	2.376	0.2877	0.1094	151	0.03	003.14	0
003	Fat, Crude (%)	2196	2.390	0.0000	2.376	0.2877	0.1094	151	0.05	003.10	0
003	Fat, Crude (%)	0720	2.395	0.0300	2.376	0.2877	0.1094	151	0.06	003.10	0
003	Fat, Crude (%)	0004	2.395	0.1300	2.376	0.2877	0.1094	151	0.06	003.14	0
003	Fat, Crude (%)	0948	2.400	0.1800	2.376	0.2877	0.1094	151	0.08	003.09	0
003	Fat, Crude (%)	2022	2.405	0.0100	2.376	0.2877	0.1094	151	0.10	003.10	0
003	Fat, Crude (%)	2181	2.410	0.1400	2.376	0.2877	0.1094	151	0.12	003.06	0
003	Fat, Crude (%)	0186	2.410	0.0200	2.376	0.2877	0.1094	151	0.12	003.14	0
003	Fat, Crude (%)	0536	2.410	0.0000	2.376	0.2877	0.1094	151	0.12	003.99	0
003	Fat, Crude (%)	0309	2.414	0.0337	2.376	0.2877	0.1094	151	0.13	003.00	0
003	Fat, Crude (%)	0676	2.415	0.2500	2.376	0.2877	0.1094	151	0.13	003.10	0
003	Fat, Crude (%)	0229	2.433	0.0580	2.376	0.2877	0.1094	151	0.20	003.14	0
003	Fat, Crude (%)	0695	2.435	0.1500	2.376	0.2877	0.1094	151	0.20	003.10	0
003	Fat, Crude (%)	0425	2.450	0.0800	2.376	0.2877	0.1094	151	0.26	003.06	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	
003	Fat, Crude (%)	0148	2.460	0.0000	2.376	0.2877	0.1094	151	0.29	003.10	0
003	Fat, Crude (%)	0683	2.460	0.0600	2.376	0.2877	0.1094	151	0.29	003.14	0
003	Fat, Crude (%)	0229	2.475	0.1330	2.376	0.2877	0.1094	151	0.34	003.06	0
003	Fat, Crude (%)	0868	2.475	0.1100	2.376	0.2877	0.1094	151	0.34	003.10	0
003	Fat, Crude (%)	0004	2.485	0.0700	2.376	0.2877	0.1094	151	0.38	003.09	0
003	Fat, Crude (%)	0897	2.485	0.0300	2.376	0.2877	0.1094	151	0.38	003.10	0
003	Fat, Crude (%)	0187	2.490	0.0000	2.376	0.2877	0.1094	151	0.39	003.13	0
003	Fat, Crude (%)	0868	2.490	0.0600	2.376	0.2877	0.1094	151	0.39	003.14	0
003	Fat, Crude (%)	0003	2.495	0.4300	2.376	0.2877	0.1094	151	0.41	003.14	0
003	Fat, Crude (%)	0190	2.495	0.0700	2.376	0.2877	0.1094	151	0.41	003.14	0
003	Fat, Crude (%)	0609	2.500	0.0000	2.376	0.2877	0.1094	151	0.43	003.10	0
003	Fat, Crude (%)	0689	2.500	0.0000	2.376	0.2877	0.1094	151	0.43	003.10	0
003	Fat, Crude (%)	0278	2.500	0.4000	2.376	0.2877	0.1094	151	0.43	003.14	0
003	Fat, Crude (%)	0644	2.514	0.0030	2.376	0.2877	0.1094	151	0.48	003.06	0
003	Fat, Crude (%)	2012	2.515	0.1500	2.376	0.2877	0.1094	151	0.48	003.09	0
003	Fat, Crude (%)	0233	2.515	0.0100	2.376	0.2877	0.1094	151	0.48	003.10	0
003	Fat, Crude (%)	2053	2.515	0.0500	2.376	0.2877	0.1094	151	0.48	003.00	0
003	Fat, Crude (%)	0171	2.525	0.0500	2.376	0.2877	0.1094	151	0.52	003.12	0
003	Fat, Crude (%)	0001	2.528	0.1200	2.376	0.2877	0.1094	151	0.53	003.14	0
003	Fat, Crude (%)	0009	2.530	0.0600	2.376	0.2877	0.1094	151	0.53	003.14	0
003	Fat, Crude (%)	0152	2.540	0.1800	2.376	0.2877	0.1094	151	0.57	003.00	0
003	Fat, Crude (%)	0511	2.545	0.3100	2.376	0.2877	0.1094	151	0.59	003.06	0
003	Fat, Crude (%)	2199	2.550	0.1000	2.376	0.2877	0.1094	151	0.60	003.12	0
003	Fat, Crude (%)	0049	2.550	0.1800	2.376	0.2877	0.1094	151	0.60	003.14	0
003	Fat, Crude (%)	0918	2.575	0.1500	2.376	0.2877	0.1094	151	0.69	003.06	0
003	Fat, Crude (%)	0968	2.579	0.0530	2.376	0.2877	0.1094	151	0.70	003.14	0
003	Fat, Crude (%)	2006	2.585	0.0300	2.376	0.2877	0.1094	151	0.72	003.13	0
003	Fat, Crude (%)	0510	2.600	0.4000	2.376	0.2877	0.1094	151	0.78	003.09	0
003	Fat, Crude (%)	0618	2.601	0.0100	2.376	0.2877	0.1094	151	0.78	003.10	0
003	Fat, Crude (%)	0674	2.620	0.0000	2.376	0.2877	0.1094	151	0.85	003.09	0
003	Fat, Crude (%)	0849	2.621	0.0420	2.376	0.2877	0.1094	151	0.85	003.06	0
003	Fat, Crude (%)	0653	2.625	0.0300	2.376	0.2877	0.1094	151	0.86	003.00	0
003	Fat, Crude (%)	0354	2.625	0.0300	2.376	0.2877	0.1094	151	0.86	003.09	0
003	Fat, Crude (%)	0630	2.630	0.0000	2.376	0.2877	0.1094	151	0.88	003.09	0
003	Fat, Crude (%)	0015	2.635	0.2700	2.376	0.2877	0.1094	151	0.90	003.14	0
003	Fat, Crude (%)	0619	2.640	0.0400	2.376	0.2877	0.1094	151	0.92	003.14	0
003	Fat, Crude (%)	0884	2.650	0.1000	2.376	0.2877	0.1094	151	0.95	003.06	0
003	Fat, Crude (%)	2200	2.650	0.1000	2.376	0.2877	0.1094	151	0.95	003.12	0
003	Fat, Crude (%)	0353	2.680	0.2200	2.376	0.2877	0.1094	151	1.06	003.09	0
003	Fat, Crude (%)	0682	2.680	0.0000	2.376	0.2877	0.1094	151	1.06	003.06	0
003	Fat, Crude (%)	0123	2.680	0.0800	2.376	0.2877	0.1094	151	1.06	003.13	0
003	Fat, Crude (%)	0646	2.695	0.0100	2.376	0.2877	0.1094	151	1.11	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 (%)	0853	2.700	0.2000	2.376	0.2877	0.1094	151	1.12	003.14	0
003	Fat, Crude (%)	0629	2.710	0.0600	2.376	0.2877	0.1094	151	1.16	003.10	0
003	Fat, Crude (%)	0870	2.717	0.1409	2.376	0.2877	0.1094	151	1.18	003.13	0
003	Fat, Crude (%)	0148	2.745	0.0500	2.376	0.2877	0.1094	151	1.28	003.14	0
003	Fat, Crude (%)	0687	2.755	0.1500	2.376	0.2877	0.1094	151	1.32	003.06	0
003	Fat, Crude (%)	2109	2.775	0.1900	2.376	0.2877	0.1094	151	1.39	003.00	0
003	Fat, Crude (%)	0910	2.790	0.1800	2.376	0.2877	0.1094	151	1.44	003.06	0
003	Fat, Crude (%)	0175	2.795	0.1500	2.376	0.2877	0.1094	151	1.46	003.00	0
003	Fat, Crude (%)	0682	2.810	0.0000	2.376	0.2877	0.1094	151	1.51	003.14	0
003	Fat, Crude (%)	0723	2.820	0.0000	2.376	0.2877	0.1094	151	1.54	003.09	0
003	Fat, Crude (%)	0164	2.825	0.3100	2.376	0.2877	0.1094	151	1.56	003.06	0
003	Fat, Crude (%)	0964	2.843	0.1630	2.376	0.2877	0.1094	151	1.62	003.09	0
003	Fat, Crude (%)	0413	2.850	0.1000	2.376	0.2877	0.1094	151	1.65	003.14	0
003	Fat, Crude (%)	0108	2.885	0.2100	2.376	0.2877	0.1094	151	1.77	003.14	0
003	Fat, Crude (%)	2075	2.955	0.0500	2.376	0.2877	0.1094	151	2.01	003.14	0
003	Fat, Crude (%)	2126	3.005	0.0100	2.376	0.2877	0.1094	151	2.19	003.00	0
003	Fat, Crude (%)	2089	3.115	0.1100	2.376	0.2877	0.1094	151	2.57	003.13	0
003	Fat, Crude (%)	0941	3.215	0.2100	2.376	0.2877	0.1094	151	2.92	003.99	0
003	Fat, Crude (%)	0675	3.245	0.0100	2.376	0.2877	0.1094	151	3.02	003.09	0
003	Fat, Crude (%)	0638	40.22	0.4900	2.376	0.2877	0.1094	151	131.54	003.09	2
003	Fat, Crude (%)	0880	0.7500	1.500	2.376	0.2877	0.1094	151		003.99	4
004	Fiber, Crude (%)	0028	10.65	1.300	13.77	1.272	0.3460	118	-2.45	004.07	0
004	Fiber, Crude (%)	0848	11.08	0.0100	13.77	1.272	0.3460	118	-2.12	004.07	0
004	Fiber, Crude (%)	0123	11.25	0.0900	13.77	1.272	0.3460	118	-1.98	004.07	0
004	Fiber, Crude (%)	0889	11.31	1.010	13.77	1.272	0.3460	118	-1.94	004.11	0
004	Fiber, Crude (%)	2089	11.40	0.1400	13.77	1.272	0.3460	118	-1.86	004.03	0
004	Fiber, Crude (%)	0682	11.60	0.0000	13.77	1.272	0.3460	118	-1.70	004.07	0
004	Fiber, Crude (%)	2126	11.77	0.1700	13.77	1.272	0.3460	118	-1.57	004.99	0
004	Fiber, Crude (%)	2188	11.83	0.0500	13.77	1.272	0.3460	118	-1.53	004.07	0
004	Fiber, Crude (%)	0019	11.90	0.0200	13.77	1.272	0.3460	118	-1.47	004.07	0
004	Fiber, Crude (%)	2145	11.99	0.1200	13.77	1.272	0.3460	118	-1.40	004.99	0
004	Fiber, Crude (%)	0939	12.09	0.6100	13.77	1.272	0.3460	118	-1.32	004.07	0
004	Fiber, Crude (%)	0610	12.25	0.1000	13.77	1.272	0.3460	118	-1.19	004.99	0
004	Fiber, Crude (%)	0510	12.30	0.2000	13.77	1.272	0.3460	118	-1.15	004.07	0
004	Fiber, Crude (%)	0004	12.32	0.1300	13.77	1.272	0.3460	118	-1.14	004.07	0
004	Fiber, Crude (%)	0353	12.45	0.1900	13.77	1.272	0.3460	118	-1.04	004.03	0
004	Fiber, Crude (%)	0581	12.45	0.1000	13.77	1.272	0.3460	118	-1.04	004.07	0
004	Fiber, Crude (%)	0405	12.49	0.0000	13.77	1.272	0.3460	118	-1.00	004.11	0
004	Fiber, Crude (%)	0407	12.51	0.1555	13.77	1.272	0.3460	118	-0.99	004.07	0
004	Fiber, Crude (%)	0160	12.55	0.5000	13.77	1.272	0.3460	118	-0.96	004.07	0
004	Fiber, Crude (%)	2006	12.58	0.0300	13.77	1.272	0.3460	118	-0.94	004.06	0
004	Fiber, Crude (%)	0644	12.59	0.1845	13.77	1.272	0.3460	118	-0.93	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 (%)	2215	12.62	2.080	13.77	1.272	0.3460	118	-0.90	004.99	0
004	Fiber, Crude (%)	0505	12.64	0.0300	13.77	1.272	0.3460	118	-0.89	004.07	0
004	Fiber, Crude (%)	0861	12.64	0.3100	13.77	1.272	0.3460	118	-0.89	004.07	0
004	Fiber, Crude (%)	0265	12.65	0.3000	13.77	1.272	0.3460	118	-0.88	004.07	0
004	Fiber, Crude (%)	0074	12.66	0.1700	13.77	1.272	0.3460	118	-0.87	004.07	0
004	Fiber, Crude (%)	0674	12.66	0.0000	13.77	1.272	0.3460	118	-0.87	004.06	0
004	Fiber, Crude (%)	0294	12.70	0.2000	13.77	1.272	0.3460	118	-0.84	004.07	0
004	Fiber, Crude (%)	0720	12.75	0.3000	13.77	1.272	0.3460	118	-0.80	004.11	0
004	Fiber, Crude (%)	0035	12.84	0.3700	13.77	1.272	0.3460	118	-0.73	004.07	0
004	Fiber, Crude (%)	0202	12.86	0.3920	13.77	1.272	0.3460	118	-0.71	004.07	0
004	Fiber, Crude (%)	0695	12.90	0.6900	13.77	1.272	0.3460	118	-0.69	004.00	0
004	Fiber, Crude (%)	2062	13.00	0.1381	13.77	1.272	0.3460	118	-0.61	004.06	0
004	Fiber, Crude (%)	0918	13.01	0.0400	13.77	1.272	0.3460	118	-0.60	004.06	0
004	Fiber, Crude (%)	0619	13.05	0.3000	13.77	1.272	0.3460	118	-0.56	004.07	0
004	Fiber, Crude (%)	0897	13.06	0.0100	13.77	1.272	0.3460	118	-0.56	004.06	0
004	Fiber, Crude (%)	2012	13.08	0.2900	13.77	1.272	0.3460	118	-0.54	004.07	0
004	Fiber, Crude (%)	0009	13.09	0.3600	13.77	1.272	0.3460	118	-0.53	004.07	0
004	Fiber, Crude (%)	0956	13.10	1.200	13.77	1.272	0.3460	118	-0.53	004.07	0
004	Fiber, Crude (%)	0169	13.11	0.3500	13.77	1.272	0.3460	118	-0.52	004.00	0
004	Fiber, Crude (%)	2076	13.12	0.0000	13.77	1.272	0.3460	118	-0.51	004.00	0
004	Fiber, Crude (%)	0948	13.29	0.5000	13.77	1.272	0.3460	118	-0.38	004.06	0
004	Fiber, Crude (%)	0955	13.30	0.6000	13.77	1.272	0.3460	118	-0.37	004.07	0
004	Fiber, Crude (%)	0675	13.31	0.5000	13.77	1.272	0.3460	118	-0.36	004.07	0
004	Fiber, Crude (%)	0720	13.35	0.0100	13.77	1.272	0.3460	118	-0.33	004.06	0
004	Fiber, Crude (%)	2022	13.37	0.0000	13.77	1.272	0.3460	118	-0.31	004.06	0
004	Fiber, Crude (%)	0885	13.38	0.3212	13.77	1.272	0.3460	118	-0.31	004.06	0
004	Fiber, Crude (%)	2009	13.44	0.0155	13.77	1.272	0.3460	118	-0.26	004.07	0
004	Fiber, Crude (%)	2198	13.49	0.1500	13.77	1.272	0.3460	118	-0.22	004.06	0
004	Fiber, Crude (%)	0968	13.59	0.7720	13.77	1.272	0.3460	118	-0.14	004.06	0
004	Fiber, Crude (%)	0098	13.63	0.1300	13.77	1.272	0.3460	118	-0.11	004.06	0
004	Fiber, Crude (%)	0910	13.65	0.9000	13.77	1.272	0.3460	118	-0.09	004.07	0
004	Fiber, Crude (%)	0952	13.67	0.1400	13.77	1.272	0.3460	118	-0.08	004.06	0
004	Fiber, Crude (%)	0083	13.68	0.6500	13.77	1.272	0.3460	118	-0.07	004.07	0
004	Fiber, Crude (%)	2190	13.68	1.430	13.77	1.272	0.3460	118	-0.07	004.07	0
004	Fiber, Crude (%)	0027	13.73	0.1210	13.77	1.272	0.3460	118	-0.03	004.06	0
004	Fiber, Crude (%)	0689	13.80	0.4000	13.77	1.272	0.3460	118	0.02	004.06	0
004	Fiber, Crude (%)	0100	13.80	0.1800	13.77	1.272	0.3460	118	0.02	004.07	0
004	Fiber, Crude (%)	0175	13.85	0.3000	13.77	1.272	0.3460	118	0.06	004.00	0
004	Fiber, Crude (%)	0205	13.85	0.1000	13.77	1.272	0.3460	118	0.06	004.06	0
004	Fiber, Crude (%)	0870	13.86	0.7164	13.77	1.272	0.3460	118	0.07	004.07	0
004	Fiber, Crude (%)	0968	13.87	0.0280	13.77	1.272	0.3460	118	0.08	004.07	0
004	Fiber, Crude (%)	0298	13.90	0.2000	13.77	1.272	0.3460	118	0.10	004.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0683	13.94	0.0300	13.77	1.272	0.3460	118	0.13	004.07	0
004	Fiber, Crude (%)	0675	13.95	0.3800	13.77	1.272	0.3460	118	0.14	004.06	0
004	Fiber, Crude (%)	0278	14.00	0.4000	13.77	1.272	0.3460	118	0.18	004.07	0
004	Fiber, Crude (%)	2109	14.04	1.100	13.77	1.272	0.3460	118	0.21	004.07	0
004	Fiber, Crude (%)	0345	14.05	0.3000	13.77	1.272	0.3460	118	0.22	004.00	0
004	Fiber, Crude (%)	2196	14.08	0.0000	13.77	1.272	0.3460	118	0.25	004.07	0
004	Fiber, Crude (%)	0553	14.09	0.8900	13.77	1.272	0.3460	118	0.25	004.07	0
004	Fiber, Crude (%)	0692	14.10	0.4000	13.77	1.272	0.3460	118	0.26	004.07	0
004	Fiber, Crude (%)	0948	14.14	0.6300	13.77	1.272	0.3460	118	0.29	004.07	0
004	Fiber, Crude (%)	0190	14.15	0.3000	13.77	1.272	0.3460	118	0.30	004.07	0
004	Fiber, Crude (%)	0868	14.16	0.0300	13.77	1.272	0.3460	118	0.30	004.06	0
004	Fiber, Crude (%)	2073	14.17	0.0800	13.77	1.272	0.3460	118	0.32	004.00	0
004	Fiber, Crude (%)	0098	14.28	0.2800	13.77	1.272	0.3460	118	0.40	004.07	0
004	Fiber, Crude (%)	0003	14.29	0.3200	13.77	1.272	0.3460	118	0.41	004.07	0
004	Fiber, Crude (%)	0881	14.39	0.3660	13.77	1.272	0.3460	118	0.49	004.06	0
004	Fiber, Crude (%)	0876	14.42	0.7776	13.77	1.272	0.3460	118	0.51	004.07	0
004	Fiber, Crude (%)	2181	14.44	0.0300	13.77	1.272	0.3460	118	0.52	004.07	0
004	Fiber, Crude (%)	0723	14.45	0.0000	13.77	1.272	0.3460	118	0.54	004.07	0
004	Fiber, Crude (%)	0693	14.46	0.1820	13.77	1.272	0.3460	118	0.54	004.03	0
004	Fiber, Crude (%)	0726	14.47	0.0400	13.77	1.272	0.3460	118	0.55	004.07	0
004	Fiber, Crude (%)	0893	14.54	0.0000	13.77	1.272	0.3460	118	0.61	004.06	0
004	Fiber, Crude (%)	2193	14.54	0.4000	13.77	1.272	0.3460	118	0.61	004.07	0
004	Fiber, Crude (%)	0653	14.55	0.2600	13.77	1.272	0.3460	118	0.61	004.07	0
004	Fiber, Crude (%)	0034	14.56	0.1900	13.77	1.272	0.3460	118	0.62	004.07	0
004	Fiber, Crude (%)	0354	14.58	0.0000	13.77	1.272	0.3460	118	0.64	004.00	0
004	Fiber, Crude (%)	2192	14.59	1.150	13.77	1.272	0.3460	118	0.64	004.03	0
004	Fiber, Crude (%)	0309	14.61	0.2607	13.77	1.272	0.3460	118	0.66	004.00	0
004	Fiber, Crude (%)	0263	14.62	0.1903	13.77	1.272	0.3460	118	0.67	004.07	0
004	Fiber, Crude (%)	2190	14.67	1.120	13.77	1.272	0.3460	118	0.71	004.03	0
004	Fiber, Crude (%)	0609	14.69	0.0100	13.77	1.272	0.3460	118	0.72	004.06	0
004	Fiber, Crude (%)	0884	14.70	0.2000	13.77	1.272	0.3460	118	0.73	004.00	0
004	Fiber, Crude (%)	0849	14.73	0.1370	13.77	1.272	0.3460	118	0.76	004.07	0
004	Fiber, Crude (%)	0878	14.74	0.0500	13.77	1.272	0.3460	118	0.76	004.06	0
004	Fiber, Crude (%)	0032	14.80	0.2000	13.77	1.272	0.3460	118	0.81	004.07	0
004	Fiber, Crude (%)	0171	14.82	0.0800	13.77	1.272	0.3460	118	0.83	004.00	0
004	Fiber, Crude (%)	0066	14.91	0.9500	13.77	1.272	0.3460	118	0.89	004.07	0
004	Fiber, Crude (%)	0941	14.96	0.2800	13.77	1.272	0.3460	118	0.94	004.06	0
004	Fiber, Crude (%)	0164	15.05	0.1000	13.77	1.272	0.3460	118	1.01	004.00	0
004	Fiber, Crude (%)	0016	15.10	0.6000	13.77	1.272	0.3460	118	1.05	004.07	0
004	Fiber, Crude (%)	0646	15.13	0.9800	13.77	1.272	0.3460	118	1.07	004.07	0
004	Fiber, Crude (%)	0144	15.15	0.1500	13.77	1.272	0.3460	118	1.08	004.07	0
004	Fiber, Crude (%)	0425	15.30	0.2000	13.77	1.272	0.3460	118	1.20	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 (%)	0638	15.30	0.2000	13.77	1.272	0.3460	118	1.20	004.06	0
004	Fiber, Crude (%)	0229	15.46	0.0400	13.77	1.272	0.3460	118	1.33	004.07	0
004	Fiber, Crude (%)	0354	15.51	0.0600	13.77	1.272	0.3460	118	1.37	004.07	0
004	Fiber, Crude (%)	0511	15.65	0.7000	13.77	1.272	0.3460	118	1.48	004.00	0
004	Fiber, Crude (%)	2128	15.96	0.0430	13.77	1.272	0.3460	118	1.73	004.11	0
004	Fiber, Crude (%)	0504	16.04	0.0900	13.77	1.272	0.3460	118	1.78	004.00	0
004	Fiber, Crude (%)	0626	16.27	0.2700	13.77	1.272	0.3460	118	1.96	004.07	0
004	Fiber, Crude (%)	0208	16.40	0.2000	13.77	1.272	0.3460	118	2.07	004.00	0
004	Fiber, Crude (%)	0536	16.97	0.8700	13.77	1.272	0.3460	118	2.51	004.07	0
004	Fiber, Crude (%)	0852	17.23	0.1300	13.77	1.272	0.3460	118	2.72	004.11	0
004	Fiber, Crude (%)	0226	18.53	0.0100	13.77	1.272	0.3460	118	3.74	004.00	0
004	Fiber, Crude (%)	0045	19.35	1.700	13.77	1.272	0.3460	118	4.39	004.03	0
004	Fiber, Crude (%)	0242	21.03	1.670	13.77	1.272	0.3460	118	5.70	004.07	0
004	Fiber, Crude (%)	2200	11.30	2.400	13.77	1.272	0.3460	118	-1.94	004.06	1
004	Fiber, Crude (%)	0520	14.25	2.500	13.77	1.272	0.3460	118	0.38	004.07	1
004	Fiber, Crude (%)	0598	18.50	3.200	13.77	1.272	0.3460	118	3.72	004.07	1
004	Fiber, Crude (%)	0643	0.1466	0.0108	13.77	1.272	0.3460	118	-10.71	004.07	2
005	Ash (%)	2128	5.160	0.0365	6.468	0.1327	0.0719	143	-9.86	005.11	0
005	Ash (%)	0720	5.480	0.0400	6.468	0.1327	0.0719	143	-7.44	005.11	0
005	Ash (%)	2200	6.050	0.1000	6.468	0.1327	0.0719	143	-3.15	005.00	0
005	Ash (%)	0108	6.075	0.1500	6.468	0.1327	0.0719	143	-2.96	005.00	0
005	Ash (%)	0358	6.120	0.0400	6.468	0.1327	0.0719	143	-2.62	005.00	0
005	Ash (%)	0278	6.150	0.0200	6.468	0.1327	0.0719	143	-2.39	005.00	0
005	Ash (%)	0609	6.160	0.2800	6.468	0.1327	0.0719	143	-2.32	005.00	0
005	Ash (%)	2150	6.175	0.0300	6.468	0.1327	0.0719	143	-2.21	005.00	0
005	Ash (%)	0589	6.190	0.1200	6.468	0.1327	0.0719	143	-2.09	005.00	0
005	Ash (%)	0674	6.190	0.0000	6.468	0.1327	0.0719	143	-2.09	005.00	0
005	Ash (%)	0853	6.200	0.4000	6.468	0.1327	0.0719	143	-2.02	005.00	0
005	Ash (%)	0692	6.200	0.0000	6.468	0.1327	0.0719	143	-2.02	005.05	0
005	Ash (%)	0152	6.215	0.0900	6.468	0.1327	0.0719	143	-1.90	005.05	0
005	Ash (%)	0083	6.265	0.0700	6.468	0.1327	0.0719	143	-1.53	005.00	0
005	Ash (%)	2181	6.300	0.1200	6.468	0.1327	0.0719	143	-1.26	005.00	0
005	Ash (%)	0646	6.305	0.0100	6.468	0.1327	0.0719	143	-1.23	005.00	0
005	Ash (%)	0539	6.320	0.0200	6.468	0.1327	0.0719	143	-1.11	005.00	0
005	Ash (%)	0098	6.325	0.1900	6.468	0.1327	0.0719	143	-1.08	005.00	0
005	Ash (%)	0001	6.325	0.0289	6.468	0.1327	0.0719	143	-1.07	005.00	0
005	Ash (%)	0541	6.335	0.0500	6.468	0.1327	0.0719	143	-1.00	005.00	0
005	Ash (%)	2089	6.335	0.1300	6.468	0.1327	0.0719	143	-1.00	005.00	0
005	Ash (%)	0045	6.340	0.3800	6.468	0.1327	0.0719	143	-0.96	005.00	0
005	Ash (%)	0027	6.342	0.0940	6.468	0.1327	0.0719	143	-0.95	005.00	0
005	Ash (%)	0004	6.350	0.0600	6.468	0.1327	0.0719	143	-0.89	005.00	0
005	Ash (%)	0265	6.350	0.1000	6.468	0.1327	0.0719	143	-0.89	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 (%)	0953	6.350	0.0200	6.468	0.1327	0.0719	143	-0.89	005.00	0
005	Ash (%)	0912	6.350	0.1000	6.468	0.1327	0.0719	143	-0.89	005.03	0
005	Ash (%)	0874	6.360	0.0200	6.468	0.1327	0.0719	143	-0.81	005.00	0
005	Ash (%)	0726	6.360	0.0000	6.468	0.1327	0.0719	143	-0.81	005.05	0
005	Ash (%)	0870	6.369	0.0819	6.468	0.1327	0.0719	143	-0.75	005.00	0
005	Ash (%)	0407	6.369	0.0430	6.468	0.1327	0.0719	143	-0.74	005.00	0
005	Ash (%)	0425	6.370	0.0200	6.468	0.1327	0.0719	143	-0.74	005.00	0
005	Ash (%)	2109	6.375	0.0700	6.468	0.1327	0.0719	143	-0.70	005.05	0
005	Ash (%)	0208	6.380	0.4200	6.468	0.1327	0.0719	143	-0.66	005.00	0
005	Ash (%)	0504	6.385	0.1100	6.468	0.1327	0.0719	143	-0.62	005.00	0
005	Ash (%)	0510	6.390	0.0800	6.468	0.1327	0.0719	143	-0.59	005.00	0
005	Ash (%)	0003	6.390	0.0000	6.468	0.1327	0.0719	143	-0.59	005.05	0
005	Ash (%)	0520	6.390	0.0400	6.468	0.1327	0.0719	143	-0.59	005.00	0
005	Ash (%)	2193	6.390	0.1000	6.468	0.1327	0.0719	143	-0.59	005.00	0
005	Ash (%)	0186	6.395	0.0300	6.468	0.1327	0.0719	143	-0.55	005.00	0
005	Ash (%)	0144	6.400	0.0000	6.468	0.1327	0.0719	143	-0.51	005.00	0
005	Ash (%)	0175	6.400	0.0000	6.468	0.1327	0.0719	143	-0.51	005.00	0
005	Ash (%)	0354	6.400	0.0600	6.468	0.1327	0.0719	143	-0.51	005.00	0
005	Ash (%)	2006	6.400	0.0800	6.468	0.1327	0.0719	143	-0.51	005.00	0
005	Ash (%)	0910	6.400	0.4000	6.468	0.1327	0.0719	143	-0.51	005.99	0
005	Ash (%)	0202	6.403	0.0160	6.468	0.1327	0.0719	143	-0.49	005.99	0
005	Ash (%)	2192	6.405	0.0300	6.468	0.1327	0.0719	143	-0.47	005.05	0
005	Ash (%)	0263	6.410	0.0266	6.468	0.1327	0.0719	143	-0.44	005.05	0
005	Ash (%)	0066	6.410	0.0800	6.468	0.1327	0.0719	143	-0.43	005.05	0
005	Ash (%)	0878	6.410	0.1200	6.468	0.1327	0.0719	143	-0.43	005.05	0
005	Ash (%)	0968	6.417	0.0060	6.468	0.1327	0.0719	143	-0.38	005.00	0
005	Ash (%)	0139	6.420	0.0400	6.468	0.1327	0.0719	143	-0.36	005.00	0
005	Ash (%)	0164	6.420	0.0400	6.468	0.1327	0.0719	143	-0.36	005.00	0
005	Ash (%)	0889	6.420	0.1000	6.468	0.1327	0.0719	143	-0.36	005.05	0
005	Ash (%)	0893	6.420	0.0000	6.468	0.1327	0.0719	143	-0.36	005.05	0
005	Ash (%)	0536	6.425	0.0500	6.468	0.1327	0.0719	143	-0.32	005.99	0
005	Ash (%)	0598	6.430	0.1000	6.468	0.1327	0.0719	143	-0.28	005.00	0
005	Ash (%)	2012	6.430	0.0000	6.468	0.1327	0.0719	143	-0.28	005.05	0
005	Ash (%)	0049	6.435	0.0500	6.468	0.1327	0.0719	143	-0.25	005.00	0
005	Ash (%)	0914	6.435	0.0500	6.468	0.1327	0.0719	143	-0.25	005.00	0
005	Ash (%)	0505	6.445	0.0300	6.468	0.1327	0.0719	143	-0.17	005.00	0
005	Ash (%)	0656	6.445	0.0500	6.468	0.1327	0.0719	143	-0.17	005.00	0
005	Ash (%)	0880	6.449	0.1030	6.468	0.1327	0.0719	143	-0.14	005.00	0
005	Ash (%)	0849	6.452	0.0230	6.468	0.1327	0.0719	143	-0.12	005.05	0
005	Ash (%)	0662	6.455	0.1353	6.468	0.1327	0.0719	143	-0.10	005.99	0
005	Ash (%)	0205	6.455	0.0100	6.468	0.1327	0.0719	143	-0.10	005.00	0
005	Ash (%)	2073	6.460	0.0200	6.468	0.1327	0.0719	143	-0.06	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 (%)	0590	6.460	0.0600	6.468	0.1327	0.0719	143	-0.06	005.05	0
005	Ash (%)	0309	6.463	0.0360	6.468	0.1327	0.0719	143	-0.04	005.00	0
005	Ash (%)	2022	6.470	0.0000	6.468	0.1327	0.0719	143	0.02	005.00	0
005	Ash (%)	2195	6.470	0.0000	6.468	0.1327	0.0719	143	0.02	005.00	0
005	Ash (%)	0298	6.470	0.0200	6.468	0.1327	0.0719	143	0.02	005.00	0
005	Ash (%)	2145	6.475	0.2100	6.468	0.1327	0.0719	143	0.06	005.05	0
005	Ash (%)	0885	6.475	0.0216	6.468	0.1327	0.0719	143	0.06	005.05	0
005	Ash (%)	0723	6.480	0.0000	6.468	0.1327	0.0719	143	0.09	005.00	0
005	Ash (%)	2223	6.480	0.0000	6.468	0.1327	0.0719	143	0.09	005.00	0
005	Ash (%)	0190	6.480	0.0800	6.468	0.1327	0.0719	143	0.09	005.05	0
005	Ash (%)	0619	6.480	0.0400	6.468	0.1327	0.0719	143	0.09	005.05	0
005	Ash (%)	0651	6.481	0.0360	6.468	0.1327	0.0719	143	0.10	005.00	0
005	Ash (%)	0019	6.485	0.1300	6.468	0.1327	0.0719	143	0.13	005.00	0
005	Ash (%)	0142	6.490	0.0400	6.468	0.1327	0.0719	143	0.17	005.00	0
005	Ash (%)	0948	6.490	0.0200	6.468	0.1327	0.0719	143	0.17	005.00	0
005	Ash (%)	0169	6.495	0.0300	6.468	0.1327	0.0719	143	0.21	005.00	0
005	Ash (%)	0574	6.495	0.1100	6.468	0.1327	0.0719	143	0.21	005.99	0
005	Ash (%)	0695	6.496	0.0130	6.468	0.1327	0.0719	143	0.21	005.05	0
005	Ash (%)	2076	6.499	0.1692	6.468	0.1327	0.0719	143	0.24	005.00	0
005	Ash (%)	0357	6.500	0.0000	6.468	0.1327	0.0719	143	0.24	005.00	0
005	Ash (%)	0294	6.500	0.0000	6.468	0.1327	0.0719	143	0.24	005.05	0
005	Ash (%)	0652	6.500	0.0000	6.468	0.1327	0.0719	143	0.24	005.99	0
005	Ash (%)	0689	6.505	0.0100	6.468	0.1327	0.0719	143	0.28	005.05	0
005	Ash (%)	0693	6.508	0.0790	6.468	0.1327	0.0719	143	0.30	005.00	0
005	Ash (%)	2190	6.510	0.2200	6.468	0.1327	0.0719	143	0.32	005.05	0
005	Ash (%)	0881	6.513	0.0300	6.468	0.1327	0.0719	143	0.34	005.00	0
005	Ash (%)	0015	6.515	0.0100	6.468	0.1327	0.0719	143	0.36	005.00	0
005	Ash (%)	0941	6.515	0.1900	6.468	0.1327	0.0719	143	0.36	005.05	0
005	Ash (%)	0353	6.520	0.1400	6.468	0.1327	0.0719	143	0.39	005.00	0
005	Ash (%)	2053	6.520	0.0200	6.468	0.1327	0.0719	143	0.39	005.00	0
005	Ash (%)	0653	6.525	0.0100	6.468	0.1327	0.0719	143	0.43	005.00	0
005	Ash (%)	0644	6.525	0.0100	6.468	0.1327	0.0719	143	0.43	005.02	0
005	Ash (%)	2196	6.530	0.0000	6.468	0.1327	0.0719	143	0.47	005.00	0
005	Ash (%)	2009	6.535	0.0058	6.468	0.1327	0.0719	143	0.51	005.05	0
005	Ash (%)	0016	6.535	0.0500	6.468	0.1327	0.0719	143	0.51	005.00	0
005	Ash (%)	0861	6.540	0.0400	6.468	0.1327	0.0719	143	0.55	005.00	0
005	Ash (%)	0675	6.540	0.0200	6.468	0.1327	0.0719	143	0.55	005.00	0
005	Ash (%)	0682	6.540	0.0000	6.468	0.1327	0.0719	143	0.55	005.00	0
005	Ash (%)	0683	6.540	0.4400	6.468	0.1327	0.0719	143	0.55	005.05	0
005	Ash (%)	0897	6.540	0.0000	6.468	0.1327	0.0719	143	0.55	005.05	0
005	Ash (%)	0229	6.545	0.3100	6.468	0.1327	0.0719	143	0.58	005.00	0
005	Ash (%)	0630	6.545	0.0900	6.468	0.1327	0.0719	143	0.58	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 (%)	2215	6.545	0.0700	6.468	0.1327	0.0719	143	0.58	005.99	0
005	Ash (%)	0956	6.550	0.1000	6.468	0.1327	0.0719	143	0.62	005.00	0
005	Ash (%)	0884	6.550	0.1000	6.468	0.1327	0.0719	143	0.62	005.99	0
005	Ash (%)	0868	6.555	0.0300	6.468	0.1327	0.0719	143	0.66	005.05	0
005	Ash (%)	0187	6.565	0.0100	6.468	0.1327	0.0719	143	0.73	005.00	0
005	Ash (%)	0511	6.565	0.0500	6.468	0.1327	0.0719	143	0.73	005.00	0
005	Ash (%)	2188	6.570	0.0200	6.468	0.1327	0.0719	143	0.77	005.00	0
005	Ash (%)	0553	6.585	0.0100	6.468	0.1327	0.0719	143	0.88	005.00	0
005	Ash (%)	0720	6.585	0.0500	6.468	0.1327	0.0719	143	0.88	005.05	0
005	Ash (%)	2126	6.590	0.0200	6.468	0.1327	0.0719	143	0.92	005.05	0
005	Ash (%)	0629	6.595	0.0900	6.468	0.1327	0.0719	143	0.96	005.99	0
005	Ash (%)	0638	6.610	0.0600	6.468	0.1327	0.0719	143	1.07	005.05	0
005	Ash (%)	0848	6.610	0.0000	6.468	0.1327	0.0719	143	1.07	005.00	0
005	Ash (%)	0876	6.618	0.0177	6.468	0.1327	0.0719	143	1.13	005.00	0
005	Ash (%)	2198	6.620	0.0200	6.468	0.1327	0.0719	143	1.15	005.05	0
005	Ash (%)	0148	6.630	0.0200	6.468	0.1327	0.0719	143	1.22	005.00	0
005	Ash (%)	0123	6.635	0.0500	6.468	0.1327	0.0719	143	1.26	005.00	0
005	Ash (%)	0918	6.640	0.0200	6.468	0.1327	0.0719	143	1.30	005.00	0
005	Ash (%)	0047	6.650	0.1000	6.468	0.1327	0.0719	143	1.37	005.00	0
005	Ash (%)	0100	6.650	0.2000	6.468	0.1327	0.0719	143	1.37	005.00	0
005	Ash (%)	0610	6.650	0.0600	6.468	0.1327	0.0719	143	1.37	005.05	0
005	Ash (%)	0904	6.670	0.0400	6.468	0.1327	0.0719	143	1.53	005.05	0
005	Ash (%)	0939	6.695	0.0500	6.468	0.1327	0.0719	143	1.71	005.99	0
005	Ash (%)	2062	6.700	0.0200	6.468	0.1327	0.0719	143	1.75	005.05	0
005	Ash (%)	0345	6.730	0.0600	6.468	0.1327	0.0719	143	1.98	005.00	0
005	Ash (%)	2081	6.740	0.0800	6.468	0.1327	0.0719	143	2.05	005.99	0
005	Ash (%)	0676	6.745	0.0500	6.468	0.1327	0.0719	143	2.09	005.99	0
005	Ash (%)	0119	6.810	0.3400	6.468	0.1327	0.0719	143	2.58	005.00	0
005	Ash (%)	0852	6.850	0.0200	6.468	0.1327	0.0719	143	2.88	005.00	0
005	Ash (%)	0226	7.055	0.0500	6.468	0.1327	0.0719	143	4.43	005.00	0
005	Ash (%)	0581	7.280	0.1200	6.468	0.1327	0.0719	143	6.12	005.00	0
005	Ash (%)	0034	7.455	0.2580	6.468	0.1327	0.0719	143	7.44	005.00	0
005	Ash (%)	0889	10.47	0.0600	6.468	0.1327	0.0719	143	30.17	005.11	0
005	Ash (%)	0171	10.51	0.0300	6.468	0.1327	0.0719	143	30.43	005.00	0
005	Ash (%)	0242	6.420	0.5000	6.468	0.1327	0.0719	143	-0.36	005.00	1
005	Ash (%)	2129	10.80	1.000	6.468	0.1327	0.0719	143	32.66	005.05	1
005	Ash (%)	0643	0.0646	0.0008	6.468	0.1327	0.0719	143	-48.27	005.00	2
005	Ash (%)	0618	12.45	0.0983	6.468	0.1327	0.0719	143	45.06	005.00	2
006	Total Sugars (%)	0148	1.115	0.1900	5.299	2.841	0.4600	8	-1.47	006.99	0
006	Total Sugars (%)	0720	2.450	0.0000	5.299	2.841	0.4600	8	-1.00	006.99	0
006	Total Sugars (%)	0939	5.270	0.0400	5.299	2.841	0.4600	8	-0.01	006.99	0
006	Total Sugars (%)	0171	5.400	0.0200	5.299	2.841	0.4600	8	0.04	006.99	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	
006	Total Sugars (%)	0910	5.415	0.4900	5.299	2.841	0.4600	8	0.04	006.00	0
006	Total Sugars (%)	0956	6.450	0.9000	5.299	2.841	0.4600	8	0.40	006.99	0
006	Total Sugars (%)	2190	7.540	0.7600	5.299	2.841	0.4600	8	0.79	006.01	0
006	Total Sugars (%)	0407	8.755	1.280	5.299	2.841	0.4600	8	1.22	006.00	0
008	Fiber, Acid Detergent (%)	0590	16.91	0.3700	19.90	1.888	0.5068	60	-1.59	008.02	0
008	Fiber, Acid Detergent (%)	0848	17.17	0.0100	19.90	1.888	0.5068	60	-1.45	008.08	0
008	Fiber, Acid Detergent (%)	0164	17.20	0.0000	19.90	1.888	0.5068	60	-1.43	008.08	0
008	Fiber, Acid Detergent (%)	0004	17.22	0.1800	19.90	1.888	0.5068	60	-1.42	008.08	0
008	Fiber, Acid Detergent (%)	0956	17.25	1.100	19.90	1.888	0.5068	60	-1.40	008.08	0
008	Fiber, Acid Detergent (%)	0357	17.70	0.0000	19.90	1.888	0.5068	60	-1.16	008.08	0
008	Fiber, Acid Detergent (%)	0353	17.76	0.2200	19.90	1.888	0.5068	60	-1.13	008.02	0
008	Fiber, Acid Detergent (%)	0885	18.02	0.2316	19.90	1.888	0.5068	60	-1.00	008.02	0
008	Fiber, Acid Detergent (%)	0861	18.12	0.4900	19.90	1.888	0.5068	60	-0.94	008.08	0
008	Fiber, Acid Detergent (%)	0878	18.17	0.2500	19.90	1.888	0.5068	60	-0.92	008.08	0
008	Fiber, Acid Detergent (%)	0939	18.22	0.2800	19.90	1.888	0.5068	60	-0.89	008.08	0
008	Fiber, Acid Detergent (%)	0035	18.37	0.4200	19.90	1.888	0.5068	60	-0.81	008.99	0
008	Fiber, Acid Detergent (%)	0345	18.45	0.3000	19.90	1.888	0.5068	60	-0.77	008.02	0
008	Fiber, Acid Detergent (%)	0226	18.50	0.1100	19.90	1.888	0.5068	60	-0.74	008.02	0
008	Fiber, Acid Detergent (%)	0066	18.54	0.8400	19.90	1.888	0.5068	60	-0.72	008.08	0
008	Fiber, Acid Detergent (%)	0619	18.70	0.2000	19.90	1.888	0.5068	60	-0.63	008.08	0
008	Fiber, Acid Detergent (%)	0581	18.91	0.2600	19.90	1.888	0.5068	60	-0.52	008.08	0
008	Fiber, Acid Detergent (%)	0309	19.14	0.5023	19.90	1.888	0.5068	60	-0.40	008.02	0
008	Fiber, Acid Detergent (%)	0294	19.15	0.1000	19.90	1.888	0.5068	60	-0.40	008.08	0
008	Fiber, Acid Detergent (%)	2196	19.25	0.0000	19.90	1.888	0.5068	60	-0.34	008.08	0
008	Fiber, Acid Detergent (%)	0187	19.33	0.1900	19.90	1.888	0.5068	60	-0.30	008.02	0
008	Fiber, Acid Detergent (%)	0148	19.33	0.0400	19.90	1.888	0.5068	60	-0.30	008.02	0
008	Fiber, Acid Detergent (%)	0407	19.40	0.2429	19.90	1.888	0.5068	60	-0.26	008.08	0
008	Fiber, Acid Detergent (%)	0265	19.50	0.4000	19.90	1.888	0.5068	60	-0.21	008.05	0
008	Fiber, Acid Detergent (%)	0510	19.50	0.4000	19.90	1.888	0.5068	60	-0.21	008.08	0
008	Fiber, Acid Detergent (%)	0889	19.55	0.3700	19.90	1.888	0.5068	60	-0.19	008.08	0
008	Fiber, Acid Detergent (%)	0511	19.55	0.9000	19.90	1.888	0.5068	60	-0.18	008.99	0
008	Fiber, Acid Detergent (%)	0653	19.59	0.1400	19.90	1.888	0.5068	60	-0.16	008.08	0
008	Fiber, Acid Detergent (%)	2012	19.60	1.660	19.90	1.888	0.5068	60	-0.16	008.08	0
008	Fiber, Acid Detergent (%)	0098	19.64	0.4500	19.90	1.888	0.5068	60	-0.14	008.02	0
008	Fiber, Acid Detergent (%)	0049	19.71	0.8000	19.90	1.888	0.5068	60	-0.10	008.08	0
008	Fiber, Acid Detergent (%)	0941	19.72	0.1900	19.90	1.888	0.5068	60	-0.10	008.99	0
008	Fiber, Acid Detergent (%)	2190	19.81	1.130	19.90	1.888	0.5068	60	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0148	19.90	0.4300	19.90	1.888	0.5068	60	0.00	008.08	0
008	Fiber, Acid Detergent (%)	0001	20.01	0.5500	19.90	1.888	0.5068	60	0.06	008.08	0
008	Fiber, Acid Detergent (%)	0358	20.06	0.0900	19.90	1.888	0.5068	60	0.08	008.08	0
008	Fiber, Acid Detergent (%)	0720	20.06	0.0400	19.90	1.888	0.5068	60	0.09	008.99	0
008	Fiber, Acid Detergent (%)	0278	20.10	0.6000	19.90	1.888	0.5068	60	0.11	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 (%)	0037	20.33	0.2100	19.90	1.888	0.5068	60	0.23	008.08	0
008	Fiber, Acid Detergent (%)	0870	20.41	0.9751	19.90	1.888	0.5068	60	0.27	008.08	0
008	Fiber, Acid Detergent (%)	0689	20.45	0.5000	19.90	1.888	0.5068	60	0.29	008.02	0
008	Fiber, Acid Detergent (%)	0910	20.46	0.3400	19.90	1.888	0.5068	60	0.30	008.08	0
008	Fiber, Acid Detergent (%)	0646	20.47	0.1800	19.90	1.888	0.5068	60	0.30	008.08	0
008	Fiber, Acid Detergent (%)	2192	20.50	0.3700	19.90	1.888	0.5068	60	0.32	008.02	0
008	Fiber, Acid Detergent (%)	0190	20.72	0.2400	19.90	1.888	0.5068	60	0.44	008.08	0
008	Fiber, Acid Detergent (%)	0726	20.73	0.1000	19.90	1.888	0.5068	60	0.44	008.08	0
008	Fiber, Acid Detergent (%)	2129	21.04	0.4100	19.90	1.888	0.5068	60	0.60	008.08	0
008	Fiber, Acid Detergent (%)	0016	21.05	2.500	19.90	1.888	0.5068	60	0.61	008.08	0
008	Fiber, Acid Detergent (%)	0504	22.12	0.1400	19.90	1.888	0.5068	60	1.18	008.02	0
008	Fiber, Acid Detergent (%)	0948	22.14	0.0300	19.90	1.888	0.5068	60	1.18	008.02	0
008	Fiber, Acid Detergent (%)	0675	22.16	0.2600	19.90	1.888	0.5068	60	1.20	008.02	0
008	Fiber, Acid Detergent (%)	0918	22.37	2.528	19.90	1.888	0.5068	60	1.31	008.08	0
008	Fiber, Acid Detergent (%)	0693	22.63	2.236	19.90	1.888	0.5068	60	1.45	008.08	0
008	Fiber, Acid Detergent (%)	0045	22.85	1.500	19.90	1.888	0.5068	60	1.56	008.08	0
008	Fiber, Acid Detergent (%)	0083	22.95	0.9000	19.90	1.888	0.5068	60	1.62	008.08	0
008	Fiber, Acid Detergent (%)	0263	22.97	0.2443	19.90	1.888	0.5068	60	1.63	008.08	0
008	Fiber, Acid Detergent (%)	0354	24.45	0.4500	19.90	1.888	0.5068	60	2.41	008.08	0
008	Fiber, Acid Detergent (%)	0536	24.48	1.640	19.90	1.888	0.5068	60	2.43	008.08	0
008	Fiber, Acid Detergent (%)	0609	25.41	0.0100	19.90	1.888	0.5068	60	2.92	008.02	0
008	Fiber, Acid Detergent (%)	2193	25.75	0.1600	19.90	1.888	0.5068	60	3.10	008.08	0
008	Fiber, Acid Detergent (%)	0160	19.55	4.300	19.90	1.888	0.5068	60	-0.18	008.08	1
009	Fiber, Neutral Detergent (%)	0720	21.85	0.3000	28.31	3.794	0.8378	59	-1.70	009.99	0
009	Fiber, Neutral Detergent (%)	0164	23.15	0.3000	28.31	3.794	0.8378	59	-1.36	009.09	0
009	Fiber, Neutral Detergent (%)	0581	23.83	0.6300	28.31	3.794	0.8378	59	-1.18	009.09	0
009	Fiber, Neutral Detergent (%)	0353	24.15	0.5200	28.31	3.794	0.8378	59	-1.10	009.07	0
009	Fiber, Neutral Detergent (%)	0939	24.72	0.0400	28.31	3.794	0.8378	59	-0.95	009.09	0
009	Fiber, Neutral Detergent (%)	0590	24.80	1.230	28.31	3.794	0.8378	59	-0.93	009.07	0
009	Fiber, Neutral Detergent (%)	0956	24.95	2.100	28.31	3.794	0.8378	59	-0.88	009.09	0
009	Fiber, Neutral Detergent (%)	0638	25.10	0.2000	28.31	3.794	0.8378	59	-0.85	009.09	0
009	Fiber, Neutral Detergent (%)	0885	25.12	0.1241	28.31	3.794	0.8378	59	-0.84	009.07	0
009	Fiber, Neutral Detergent (%)	0910	25.15	0.7000	28.31	3.794	0.8378	59	-0.83	009.07	0
009	Fiber, Neutral Detergent (%)	0187	25.23	0.0000	28.31	3.794	0.8378	59	-0.81	009.07	0
009	Fiber, Neutral Detergent (%)	0357	25.35	0.5000	28.31	3.794	0.8378	59	-0.78	009.09	0
009	Fiber, Neutral Detergent (%)	0226	25.52	0.5800	28.31	3.794	0.8378	59	-0.73	009.07	0
009	Fiber, Neutral Detergent (%)	0294	25.55	0.1000	28.31	3.794	0.8378	59	-0.73	009.09	0
009	Fiber, Neutral Detergent (%)	0148	25.70	1.050	28.31	3.794	0.8378	59	-0.69	009.09	0
009	Fiber, Neutral Detergent (%)	0345	25.81	0.4200	28.31	3.794	0.8378	59	-0.66	009.07	0
009	Fiber, Neutral Detergent (%)	2192	25.94	1.940	28.31	3.794	0.8378	59	-0.62	009.07	0
009	Fiber, Neutral Detergent (%)	0878	25.99	0.3600	28.31	3.794	0.8378	59	-0.61	009.09	0
009	Fiber, Neutral Detergent (%)	2022	26.19	0.0400	28.31	3.794	0.8378	59	-0.56	009.07	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	
009	Fiber, Neutral Detergent (%)	0646	26.21	0.2300	28.31	3.794	0.8378	59	-0.55	009.09	0
009	Fiber, Neutral Detergent (%)	0066	26.30	0.8200	28.31	3.794	0.8378	59	-0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0407	26.34	0.5930	28.31	3.794	0.8378	59	-0.52	009.09	0
009	Fiber, Neutral Detergent (%)	2193	26.41	0.8000	28.31	3.794	0.8378	59	-0.50	009.09	0
009	Fiber, Neutral Detergent (%)	0358	26.58	0.4500	28.31	3.794	0.8378	59	-0.46	009.09	0
009	Fiber, Neutral Detergent (%)	0870	26.75	1.224	28.31	3.794	0.8378	59	-0.41	009.09	0
009	Fiber, Neutral Detergent (%)	0037	26.82	0.6200	28.31	3.794	0.8378	59	-0.39	009.09	0
009	Fiber, Neutral Detergent (%)	0098	27.20	1.400	28.31	3.794	0.8378	59	-0.29	009.07	0
009	Fiber, Neutral Detergent (%)	0598	27.29	4.820	28.31	3.794	0.8378	59	-0.27	009.09	0
009	Fiber, Neutral Detergent (%)	0848	27.37	0.0000	28.31	3.794	0.8378	59	-0.25	009.09	0
009	Fiber, Neutral Detergent (%)	0619	27.40	0.6000	28.31	3.794	0.8378	59	-0.24	009.09	0
009	Fiber, Neutral Detergent (%)	2012	27.53	0.2500	28.31	3.794	0.8378	59	-0.21	009.09	0
009	Fiber, Neutral Detergent (%)	0510	27.75	0.3000	28.31	3.794	0.8378	59	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0861	27.79	2.480	28.31	3.794	0.8378	59	-0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0610	27.90	0.2000	28.31	3.794	0.8378	59	-0.11	009.07	0
009	Fiber, Neutral Detergent (%)	0918	28.05	0.0214	28.31	3.794	0.8378	59	-0.07	009.09	0
009	Fiber, Neutral Detergent (%)	0278	28.10	0.2000	28.31	3.794	0.8378	59	-0.05	009.09	0
009	Fiber, Neutral Detergent (%)	0941	28.83	0.1800	28.31	3.794	0.8378	59	0.14	009.99	0
009	Fiber, Neutral Detergent (%)	0309	29.20	1.560	28.31	3.794	0.8378	59	0.24	009.07	0
009	Fiber, Neutral Detergent (%)	0263	29.23	1.162	28.31	3.794	0.8378	59	0.24	009.09	0
009	Fiber, Neutral Detergent (%)	0049	29.32	2.880	28.31	3.794	0.8378	59	0.27	009.09	0
009	Fiber, Neutral Detergent (%)	2196	29.34	0.0000	28.31	3.794	0.8378	59	0.27	009.09	0
009	Fiber, Neutral Detergent (%)	0001	29.41	0.7900	28.31	3.794	0.8378	59	0.29	009.09	0
009	Fiber, Neutral Detergent (%)	0889	29.53	1.220	28.31	3.794	0.8378	59	0.32	009.99	0
009	Fiber, Neutral Detergent (%)	0083	29.65	3.700	28.31	3.794	0.8378	59	0.35	009.09	0
009	Fiber, Neutral Detergent (%)	0889	30.82	0.2300	28.31	3.794	0.8378	59	0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0689	31.45	0.3000	28.31	3.794	0.8378	59	0.83	009.07	0
009	Fiber, Neutral Detergent (%)	0609	31.77	0.0700	28.31	3.794	0.8378	59	0.91	009.07	0
009	Fiber, Neutral Detergent (%)	2129	32.28	0.1700	28.31	3.794	0.8378	59	1.05	009.09	0
009	Fiber, Neutral Detergent (%)	0948	32.69	1.460	28.31	3.794	0.8378	59	1.16	009.09	0
009	Fiber, Neutral Detergent (%)	0536	33.96	1.610	28.31	3.794	0.8378	59	1.49	009.09	0
009	Fiber, Neutral Detergent (%)	0045	34.70	0.4000	28.31	3.794	0.8378	59	1.69	009.09	0
009	Fiber, Neutral Detergent (%)	0265	34.90	0.0000	28.31	3.794	0.8378	59	1.74	009.09	0
009	Fiber, Neutral Detergent (%)	0693	35.53	3.224	28.31	3.794	0.8378	59	1.90	009.09	0
009	Fiber, Neutral Detergent (%)	0675	36.59	1.390	28.31	3.794	0.8378	59	2.18	009.07	0
009	Fiber, Neutral Detergent (%)	0504	37.33	0.8800	28.31	3.794	0.8378	59	2.38	009.04	0
009	Fiber, Neutral Detergent (%)	0653	38.35	0.0600	28.31	3.794	0.8378	59	2.65	009.09	0
009	Fiber, Neutral Detergent (%)	0190	42.38	0.5900	28.31	3.794	0.8378	59	3.71	009.09	0
009	Fiber, Neutral Detergent (%)	0726	43.02	1.250	28.31	3.794	0.8378	59	3.88	009.09	0
009	Fiber, Neutral Detergent (%)	0354	45.51	0.1600	28.31	3.794	0.8378	59	4.53	009.09	0
009	Fiber, Neutral Detergent (%)	0160	26.50	6.600	28.31	3.794	0.8378	59	-0.48	009.09	1
009	Fiber, Neutral Detergent (%)	2190	29.92	5.550	28.31	3.794	0.8378	59	0.42	009.09	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	
010	Moisture (%)	0853	8.600	0.6000	9.828	0.4415	0.1500	26	-2.78	010.99	0
010	Moisture (%)	0692	8.900	0.4000	9.828	0.4415	0.1500	26	-2.10	010.99	0
010	Moisture (%)	0889	8.980	0.0800	9.828	0.4415	0.1500	26	-1.92	010.11	0
010	Moisture (%)	2089	9.415	0.2500	9.828	0.4415	0.1500	26	-0.93	010.99	0
010	Moisture (%)	0164	9.465	0.2300	9.828	0.4415	0.1500	26	-0.82	010.03	0
010	Moisture (%)	2129	9.530	0.2200	9.828	0.4415	0.1500	26	-0.67	010.99	0
010	Moisture (%)	2215	9.540	0.0400	9.828	0.4415	0.1500	26	-0.65	010.99	0
010	Moisture (%)	2144	9.570	0.1000	9.828	0.4415	0.1500	26	-0.58	010.99	0
010	Moisture (%)	0964	9.588	0.0550	9.828	0.4415	0.1500	26	-0.54	010.99	0
010	Moisture (%)	0884	9.600	0.0000	9.828	0.4415	0.1500	26	-0.52	010.99	0
010	Moisture (%)	0939	9.680	0.1000	9.828	0.4415	0.1500	26	-0.33	010.99	0
010	Moisture (%)	0948	9.760	0.0400	9.828	0.4415	0.1500	26	-0.15	010.99	0
010	Moisture (%)	0726	9.765	0.0100	9.828	0.4415	0.1500	26	-0.14	010.99	0
010	Moisture (%)	0952	9.910	0.0800	9.828	0.4415	0.1500	26	0.19	010.99	0
010	Moisture (%)	2178	9.965	0.0700	9.828	0.4415	0.1500	26	0.31	010.99	0
010	Moisture (%)	0652	10.00	0.0000	9.828	0.4415	0.1500	26	0.39	010.99	0
010	Moisture (%)	0843	10.05	0.5700	9.828	0.4415	0.1500	26	0.49	010.03	0
010	Moisture (%)	2150	10.06	0.5600	9.828	0.4415	0.1500	26	0.53	010.99	0
010	Moisture (%)	0152	10.14	0.0200	9.828	0.4415	0.1500	26	0.71	010.11	0
010	Moisture (%)	2128	10.15	0.0850	9.828	0.4415	0.1500	26	0.74	010.11	0
010	Moisture (%)	0921	10.20	0.0000	9.828	0.4415	0.1500	26	0.84	010.99	0
010	Moisture (%)	0190	10.21	0.2000	9.828	0.4415	0.1500	26	0.87	010.99	0
010	Moisture (%)	0852	10.27	0.1200	9.828	0.4415	0.1500	26	1.00	010.11	0
010	Moisture (%)	2076	10.28	0.0200	9.828	0.4415	0.1500	26	1.02	010.99	0
010	Moisture (%)	0720	10.39	0.0500	9.828	0.4415	0.1500	26	1.26	010.11	0
010	Moisture (%)	0405	10.88	0.0000	9.828	0.4415	0.1500	26	2.38	010.99	0
011	Loss on Drying (%)	0175	8.100	0.0000	10.48	0.4321	0.0994	71	-5.51	011.01	0
011	Loss on Drying (%)	2031	8.845	0.1804	10.48	0.4321	0.0994	71	-3.78	011.01	0
011	Loss on Drying (%)	2198	9.220	0.0000	10.48	0.4321	0.0994	71	-2.91	011.01	0
011	Loss on Drying (%)	0853	9.250	0.1000	10.48	0.4321	0.0994	71	-2.84	011.01	0
011	Loss on Drying (%)	2223	9.525	0.0100	10.48	0.4321	0.0994	71	-2.21	011.02	0
011	Loss on Drying (%)	2073	9.790	0.0000	10.48	0.4321	0.0994	71	-1.59	011.01	0
011	Loss on Drying (%)	0226	9.800	0.1200	10.48	0.4321	0.0994	71	-1.57	011.01	0
011	Loss on Drying (%)	2199	9.850	0.1000	10.48	0.4321	0.0994	71	-1.46	011.01	0
011	Loss on Drying (%)	0536	9.930	0.2800	10.48	0.4321	0.0994	71	-1.27	011.01	0
011	Loss on Drying (%)	0682	9.950	0.0000	10.48	0.4321	0.0994	71	-1.22	011.01	0
011	Loss on Drying (%)	0598	10.01	0.0500	10.48	0.4321	0.0994	71	-1.10	011.01	0
011	Loss on Drying (%)	0511	10.02	0.0400	10.48	0.4321	0.0994	71	-1.06	011.01	0
011	Loss on Drying (%)	0574	10.03	0.2400	10.48	0.4321	0.0994	71	-1.04	011.01	0
011	Loss on Drying (%)	0298	10.04	0.0200	10.48	0.4321	0.0994	71	-1.02	011.01	0
011	Loss on Drying (%)	0541	10.08	0.3200	10.48	0.4321	0.0994	71	-0.92	011.01	0
011	Loss on Drying (%)	2200	10.10	0.0000	10.48	0.4321	0.0994	71	-0.88	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 (%)	0874	10.15	0.2400	10.48	0.4321	0.0994	71	-0.76	011.01	0
011	Loss on Drying (%)	0942	10.15	0.3000	10.48	0.4321	0.0994	71	-0.76	011.02	0
011	Loss on Drying (%)	0100	10.21	0.4800	10.48	0.4321	0.0994	71	-0.62	011.01	0
011	Loss on Drying (%)	0164	10.26	0.0700	10.48	0.4321	0.0994	71	-0.52	011.01	0
011	Loss on Drying (%)	0108	10.28	0.0400	10.48	0.4321	0.0994	71	-0.46	011.01	0
011	Loss on Drying (%)	0233	10.29	0.1000	10.48	0.4321	0.0994	71	-0.44	011.01	0
011	Loss on Drying (%)	0881	10.35	0.0040	10.48	0.4321	0.0994	71	-0.31	011.01	0
011	Loss on Drying (%)	0857	10.35	0.1000	10.48	0.4321	0.0994	71	-0.30	011.99	0
011	Loss on Drying (%)	2196	10.38	0.0000	10.48	0.4321	0.0994	71	-0.23	011.01	0
011	Loss on Drying (%)	2181	10.39	0.1500	10.48	0.4321	0.0994	71	-0.22	011.01	0
011	Loss on Drying (%)	0407	10.44	0.0158	10.48	0.4321	0.0994	71	-0.10	011.01	0
011	Loss on Drying (%)	0723	10.44	0.0000	10.48	0.4321	0.0994	71	-0.09	011.01	0
011	Loss on Drying (%)	0263	10.45	0.1000	10.48	0.4321	0.0994	71	-0.07	011.01	0
011	Loss on Drying (%)	0202	10.45	0.0260	10.48	0.4321	0.0994	71	-0.06	011.01	0
011	Loss on Drying (%)	2193	10.46	0.1400	10.48	0.4321	0.0994	71	-0.04	011.01	0
011	Loss on Drying (%)	0953	10.47	0.3500	10.48	0.4321	0.0994	71	-0.03	011.01	0
011	Loss on Drying (%)	0968	10.50	0.0210	10.48	0.4321	0.0994	71	0.04	011.01	0
011	Loss on Drying (%)	0510	10.50	0.0000	10.48	0.4321	0.0994	71	0.05	011.01	0
011	Loss on Drying (%)	0520	10.50	0.0000	10.48	0.4321	0.0994	71	0.05	011.01	0
011	Loss on Drying (%)	0171	10.51	0.0300	10.48	0.4321	0.0994	71	0.06	011.01	0
011	Loss on Drying (%)	2188	10.53	0.0800	10.48	0.4321	0.0994	71	0.12	011.01	0
011	Loss on Drying (%)	2006	10.54	0.0700	10.48	0.4321	0.0994	71	0.13	011.01	0
011	Loss on Drying (%)	2075	10.55	0.0600	10.48	0.4321	0.0994	71	0.16	011.02	0
011	Loss on Drying (%)	0144	10.56	0.1000	10.48	0.4321	0.0994	71	0.19	011.01	0
011	Loss on Drying (%)	0653	10.58	0.0500	10.48	0.4321	0.0994	71	0.22	011.01	0
011	Loss on Drying (%)	0646	10.59	0.0200	10.48	0.4321	0.0994	71	0.26	011.01	0
011	Loss on Drying (%)	0047	10.60	0.2000	10.48	0.4321	0.0994	71	0.28	011.01	0
011	Loss on Drying (%)	0208	10.60	0.2000	10.48	0.4321	0.0994	71	0.28	011.01	0
011	Loss on Drying (%)	0294	10.60	0.0000	10.48	0.4321	0.0994	71	0.28	011.01	0
011	Loss on Drying (%)	0354	10.63	0.0100	10.48	0.4321	0.0994	71	0.34	011.01	0
011	Loss on Drying (%)	0425	10.66	0.0000	10.48	0.4321	0.0994	71	0.42	011.02	0
011	Loss on Drying (%)	0674	10.67	0.0000	10.48	0.4321	0.0994	71	0.44	011.01	0
011	Loss on Drying (%)	0242	10.68	0.1200	10.48	0.4321	0.0994	71	0.47	011.01	0
011	Loss on Drying (%)	0539	10.69	0.0300	10.48	0.4321	0.0994	71	0.48	011.01	0
011	Loss on Drying (%)	0098	10.72	0.1000	10.48	0.4321	0.0994	71	0.56	011.01	0
011	Loss on Drying (%)	0033	10.74	0.0800	10.48	0.4321	0.0994	71	0.60	011.01	0
011	Loss on Drying (%)	0859	10.75	0.0800	10.48	0.4321	0.0994	71	0.62	011.01	0
011	Loss on Drying (%)	0870	10.78	0.0710	10.48	0.4321	0.0994	71	0.70	011.01	0
011	Loss on Drying (%)	0229	10.80	0.0400	10.48	0.4321	0.0994	71	0.74	011.01	0
011	Loss on Drying (%)	0309	10.81	0.3500	10.48	0.4321	0.0994	71	0.75	011.01	0
011	Loss on Drying (%)	0553	10.81	0.0400	10.48	0.4321	0.0994	71	0.77	011.01	0
011	Loss on Drying (%)	0861	10.83	0.0000	10.48	0.4321	0.0994	71	0.81	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 (%)	0852	10.83	0.1200	10.48	0.4321	0.0994	71	0.81	011.99	0
011	Loss on Drying (%)	0880	10.87	0.0000	10.48	0.4321	0.0994	71	0.91	011.01	0
011	Loss on Drying (%)	0123	10.88	0.1900	10.48	0.4321	0.0994	71	0.92	011.01	0
011	Loss on Drying (%)	0848	10.91	0.1200	10.48	0.4321	0.0994	71	1.00	011.01	0
011	Loss on Drying (%)	0358	10.95	0.2600	10.48	0.4321	0.0994	71	1.09	011.01	0
011	Loss on Drying (%)	0618	10.96	0.1000	10.48	0.4321	0.0994	71	1.11	011.01	0
011	Loss on Drying (%)	0066	11.03	0.1900	10.48	0.4321	0.0994	71	1.26	011.01	0
011	Loss on Drying (%)	0843	11.04	0.1500	10.48	0.4321	0.0994	71	1.29	011.02	0
011	Loss on Drying (%)	0205	11.05	0.2000	10.48	0.4321	0.0994	71	1.32	011.01	0
011	Loss on Drying (%)	0265	11.10	0.0000	10.48	0.4321	0.0994	71	1.44	011.01	0
011	Loss on Drying (%)	0119	11.18	0.0800	10.48	0.4321	0.0994	71	1.62	011.01	0
011	Loss on Drying (%)	0589	11.24	0.2200	10.48	0.4321	0.0994	71	1.76	011.01	0
011	Loss on Drying (%)	0004	11.32	0.1000	10.48	0.4321	0.0994	71	1.95	011.01	0
011	Loss on Drying (%)	0675	9.605	0.6500	10.48	0.4321	0.0994	71	-2.02	011.01	1
011	Loss on Drying (%)	0643	9.815	0.8100	10.48	0.4321	0.0994	71	-1.54	011.01	1
012	Starch (%)	0278	0.1500	0.1000	1.517	1.274	0.1147	30	-1.07	012.04	0
012	Starch (%)	0676	0.1650	0.0100	1.517	1.274	0.1147	30	-1.06	012.01	0
012	Starch (%)	0164	0.2000	0.0000	1.517	1.274	0.1147	30	-1.03	012.01	0
012	Starch (%)	0045	0.2050	0.0300	1.517	1.274	0.1147	30	-1.03	012.01	0
012	Starch (%)	0870	0.2435	0.0063	1.517	1.274	0.1147	30	-1.00	012.01	0
012	Starch (%)	0918	0.2800	0.0780	1.517	1.274	0.1147	30	-0.97	012.01	0
012	Starch (%)	0353	0.3650	0.0100	1.517	1.274	0.1147	30	-0.90	012.04	0
012	Starch (%)	0956	0.5000	0.0000	1.517	1.274	0.1147	30	-0.80	012.01	0
012	Starch (%)	0610	0.5500	0.1000	1.517	1.274	0.1147	30	-0.76	012.00	0
012	Starch (%)	0098	0.7200	0.0000	1.517	1.274	0.1147	30	-0.63	012.03	0
012	Starch (%)	0693	0.7230	0.1120	1.517	1.274	0.1147	30	-0.62	012.01	0
012	Starch (%)	2089	0.7600	0.2200	1.517	1.274	0.1147	30	-0.59	012.01	0
012	Starch (%)	0265	1.055	0.1100	1.517	1.274	0.1147	30	-0.36	012.01	0
012	Starch (%)	0164	1.200	0.2000	1.517	1.274	0.1147	30	-0.25	012.00	0
012	Starch (%)	0939	1.465	0.1100	1.517	1.274	0.1147	30	-0.04	012.99	0
012	Starch (%)	0619	1.510	0.2200	1.517	1.274	0.1147	30	-0.01	012.00	0
012	Starch (%)	0889	1.600	0.1200	1.517	1.274	0.1147	30	0.06	012.11	0
012	Starch (%)	0689	1.650	0.1000	1.517	1.274	0.1147	30	0.10	012.00	0
012	Starch (%)	0948	1.730	0.2600	1.517	1.274	0.1147	30	0.17	012.04	0
012	Starch (%)	0354	1.970	0.1400	1.517	1.274	0.1147	30	0.36	012.00	0
012	Starch (%)	0683	2.070	0.1000	1.517	1.274	0.1147	30	0.43	012.00	0
012	Starch (%)	0910	2.200	0.0000	1.517	1.274	0.1147	30	0.54	012.00	0
012	Starch (%)	2006	2.310	0.5400	1.517	1.274	0.1147	30	0.62	012.00	0
012	Starch (%)	2196	2.310	0.0000	1.517	1.274	0.1147	30	0.62	012.00	0
012	Starch (%)	2193	2.925	0.1100	1.517	1.274	0.1147	30	1.10	012.00	0
012	Starch (%)	2128	3.128	0.3147	1.517	1.274	0.1147	30	1.26	012.11	0
012	Starch (%)	2188	3.250	0.1400	1.517	1.274	0.1147	30	1.36	012.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
012	Starch (%)	2192	3.690	0.1000	1.517	1.274	0.1147	30	1.71	012.00	0
012	Starch (%)	0609	3.760	0.0000	1.517	1.274	0.1147	30	1.76	012.00	0
012	Starch (%)	2181	4.675	0.2100	1.517	1.274	0.1147	30	2.48	012.00	0
012	Starch (%)	2190	12.41	0.9800	1.517	1.274	0.1147	30	8.55	012.99	1
012	Starch (%)	0720	0.0000	0.0000	1.517	1.274	0.1147	30		012.11	4
013	Fat, Acid Pretreat (%)	0643	0.0442	0.0038	3.646	0.7760	0.1872	47	-4.64	013.02	0
013	Fat, Acid Pretreat (%)	0353	1.180	0.4000	3.646	0.7760	0.1872	47	-3.18	013.10	0
013	Fat, Acid Pretreat (%)	0504	1.675	0.1700	3.646	0.7760	0.1872	47	-2.54	013.00	0
013	Fat, Acid Pretreat (%)	0638	2.250	0.2000	3.646	0.7760	0.1872	47	-1.80	013.10	0
013	Fat, Acid Pretreat (%)	0689	2.300	0.0000	3.646	0.7760	0.1872	47	-1.74	013.00	0
013	Fat, Acid Pretreat (%)	2128	2.724	0.0654	3.646	0.7760	0.1872	47	-1.19	013.12	0
013	Fat, Acid Pretreat (%)	0208	2.745	0.0900	3.646	0.7760	0.1872	47	-1.16	013.02	0
013	Fat, Acid Pretreat (%)	0083	2.770	0.1800	3.646	0.7760	0.1872	47	-1.13	013.00	0
013	Fat, Acid Pretreat (%)	2215	2.780	0.1000	3.646	0.7760	0.1872	47	-1.12	013.10	0
013	Fat, Acid Pretreat (%)	0036	3.084	0.1337	3.646	0.7760	0.1872	47	-0.72	013.10	0
013	Fat, Acid Pretreat (%)	0884	3.100	0.2000	3.646	0.7760	0.1872	47	-0.70	013.00	0
013	Fat, Acid Pretreat (%)	2196	3.120	0.0000	3.646	0.7760	0.1872	47	-0.68	013.10	0
013	Fat, Acid Pretreat (%)	0148	3.190	0.0000	3.646	0.7760	0.1872	47	-0.59	013.02	0
013	Fat, Acid Pretreat (%)	2145	3.250	0.0200	3.646	0.7760	0.1872	47	-0.51	013.00	0
013	Fat, Acid Pretreat (%)	2073	3.270	0.1400	3.646	0.7760	0.1872	47	-0.49	013.00	0
013	Fat, Acid Pretreat (%)	2006	3.310	0.0000	3.646	0.7760	0.1872	47	-0.43	013.10	0
013	Fat, Acid Pretreat (%)	0843	3.565	0.5700	3.646	0.7760	0.1872	47	-0.11	013.13	0
013	Fat, Acid Pretreat (%)	0297	3.580	0.1400	3.646	0.7760	0.1872	47	-0.09	013.00	0
013	Fat, Acid Pretreat (%)	0074	3.585	0.2900	3.646	0.7760	0.1872	47	-0.08	013.02	0
013	Fat, Acid Pretreat (%)	0652	3.600	0.0000	3.646	0.7760	0.1872	47	-0.06	013.00	0
013	Fat, Acid Pretreat (%)	0242	3.625	0.4300	3.646	0.7760	0.1872	47	-0.03	013.00	0
013	Fat, Acid Pretreat (%)	0610	3.650	0.0400	3.646	0.7760	0.1872	47	0.00	013.10	0
013	Fat, Acid Pretreat (%)	0948	3.675	0.0500	3.646	0.7760	0.1872	47	0.04	013.00	0
013	Fat, Acid Pretreat (%)	0407	3.680	0.2699	3.646	0.7760	0.1872	47	0.04	013.13	0
013	Fat, Acid Pretreat (%)	0229	3.725	0.2700	3.646	0.7760	0.1872	47	0.10	013.00	0
013	Fat, Acid Pretreat (%)	0309	3.783	0.3528	3.646	0.7760	0.1872	47	0.18	013.00	0
013	Fat, Acid Pretreat (%)	0910	3.805	0.3900	3.646	0.7760	0.1872	47	0.20	013.00	0
013	Fat, Acid Pretreat (%)	0164	3.835	0.0900	3.646	0.7760	0.1872	47	0.24	013.02	0
013	Fat, Acid Pretreat (%)	0541	3.850	0.1200	3.646	0.7760	0.1872	47	0.26	013.00	0
013	Fat, Acid Pretreat (%)	0874	3.895	0.3300	3.646	0.7760	0.1872	47	0.32	013.02	0
013	Fat, Acid Pretreat (%)	0139	3.950	0.1800	3.646	0.7760	0.1872	47	0.39	013.00	0
013	Fat, Acid Pretreat (%)	0354	3.975	0.0100	3.646	0.7760	0.1872	47	0.42	013.02	0
013	Fat, Acid Pretreat (%)	0100	4.005	0.1300	3.646	0.7760	0.1872	47	0.46	013.02	0
013	Fat, Acid Pretreat (%)	0553	4.015	0.3500	3.646	0.7760	0.1872	47	0.47	013.02	0
013	Fat, Acid Pretreat (%)	0870	4.022	0.0481	3.646	0.7760	0.1872	47	0.48	013.02	0
013	Fat, Acid Pretreat (%)	0676	4.095	0.1300	3.646	0.7760	0.1872	47	0.58	013.02	0
013	Fat, Acid Pretreat (%)	2150	4.220	0.3000	3.646	0.7760	0.1872	47	0.74	013.00	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			
013	Fat, Acid Pretreat (%)	0921	4.247	0.0527	3.646	0.7760	0.1872	47	0.77	013.02	0
013	Fat, Acid Pretreat (%)	0675	4.300	0.1000	3.646	0.7760	0.1872	47	0.84	013.02	0
013	Fat, Acid Pretreat (%)	0171	4.335	0.0900	3.646	0.7760	0.1872	47	0.89	013.02	0
013	Fat, Acid Pretreat (%)	0861	4.340	0.1600	3.646	0.7760	0.1872	47	0.89	013.02	0
013	Fat, Acid Pretreat (%)	0853	4.345	0.9300	3.646	0.7760	0.1872	47	0.90	013.02	0
013	Fat, Acid Pretreat (%)	0682	4.690	0.0000	3.646	0.7760	0.1872	47	1.34	013.02	0
013	Fat, Acid Pretreat (%)	0202	4.805	0.0020	3.646	0.7760	0.1872	47	1.49	013.00	0
013	Fat, Acid Pretreat (%)	0581	5.315	0.1300	3.646	0.7760	0.1872	47	2.15	013.13	0
013	Fat, Acid Pretreat (%)	0265	6.400	0.4200	3.646	0.7760	0.1872	47	3.55	013.13	0
013	Fat, Acid Pretreat (%)	0618	6.951	0.7220	3.646	0.7760	0.1872	47	4.26	013.00	0
013	Fat, Acid Pretreat (%)	2076	6.768	4.630	3.646	0.7760	0.1872	47	4.02	013.00	1
015	Aluminum (mg / kg (ppm))	0049	2.660	0.7600	5.492	2.657	0.7726	9	-1.07	015.41	0
015	Aluminum (mg / kg (ppm))	0560	2.700	0.0000	5.492	2.657	0.7726	9	-1.05	015.42	0
015	Aluminum (mg / kg (ppm))	0918	3.619	0.3732	5.492	2.657	0.7726	9	-0.71	015.43	0
015	Aluminum (mg / kg (ppm))	0169	4.445	0.6500	5.492	2.657	0.7726	9	-0.39	015.43	0
015	Aluminum (mg / kg (ppm))	0353	5.500	1.000	5.492	2.657	0.7726	9	0.00	015.43	0
015	Aluminum (mg / kg (ppm))	0171	6.410	1.800	5.492	2.657	0.7726	9	0.35	015.41	0
015	Aluminum (mg / kg (ppm))	0345	7.015	0.7700	5.492	2.657	0.7726	9	0.57	015.43	0
015	Aluminum (mg / kg (ppm))	0425	7.600	1.600	5.492	2.657	0.7726	9	0.79	015.43	0
015	Aluminum (mg / kg (ppm))	0520	10.00	0.0000	5.492	2.657	0.7726	9	1.70	015.41	0
017	Boron (mg / kg (ppm))	0918	15.46	0.3200	16.97	1.175	1.089	16	-1.29	017.43	0
017	Boron (mg / kg (ppm))	0693	15.64	0.0510	16.97	1.175	1.089	16	-1.13	017.42	0
017	Boron (mg / kg (ppm))	0045	15.95	2.700	16.97	1.175	1.089	16	-0.87	017.42	0
017	Boron (mg / kg (ppm))	0560	16.00	0.8000	16.97	1.175	1.089	16	-0.83	017.42	0
017	Boron (mg / kg (ppm))	0226	16.20	0.3400	16.97	1.175	1.089	16	-0.66	017.41	0
017	Boron (mg / kg (ppm))	0049	16.28	1.390	16.97	1.175	1.089	16	-0.59	017.41	0
017	Boron (mg / kg (ppm))	0345	16.47	0.2700	16.97	1.175	1.089	16	-0.43	017.43	0
017	Boron (mg / kg (ppm))	0510	16.50	1.000	16.97	1.175	1.089	16	-0.40	017.43	0
017	Boron (mg / kg (ppm))	0358	17.27	0.5700	16.97	1.175	1.089	16	0.25	017.41	0
017	Boron (mg / kg (ppm))	0083	17.50	1.000	16.97	1.175	1.089	16	0.45	017.43	0
017	Boron (mg / kg (ppm))	0353	17.50	1.000	16.97	1.175	1.089	16	0.45	017.43	0
017	Boron (mg / kg (ppm))	2053	17.70	2.220	16.97	1.175	1.089	16	0.62	017.42	0
017	Boron (mg / kg (ppm))	0265	17.70	2.800	16.97	1.175	1.089	16	0.62	017.42	0
017	Boron (mg / kg (ppm))	0294	18.14	0.1200	16.97	1.175	1.089	16	0.99	017.42	0
017	Boron (mg / kg (ppm))	0553	18.50	2.000	16.97	1.175	1.089	16	1.30	017.41	0
017	Boron (mg / kg (ppm))	0229	18.82	0.8400	16.97	1.175	1.089	16	1.57	017.41	0
019	Calcium (%)	0536	0.1550	0.0100	0.2398	0.0284	0.0126	138	-2.99	019.31	0
019	Calcium (%)	2109	0.1600	0.0000	0.2398	0.0284	0.0126	138	-2.81	019.00	0
019	Calcium (%)	0609	0.1700	0.0000	0.2398	0.0284	0.0126	138	-2.46	019.32	0
019	Calcium (%)	0893	0.1800	0.0000	0.2398	0.0284	0.0126	138	-2.11	019.00	0
019	Calcium (%)	2129	0.1890	0.0080	0.2398	0.0284	0.0126	138	-1.79	019.42	0
019	Calcium (%)	0229	0.2000	0.0000	0.2398	0.0284	0.0126	138	-1.40	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 (%)	0939	0.2000	0.0000	0.2398	0.0284	0.0126	138	-1.40	019.53	0
019	Calcium (%)	0884	0.2050	0.0100	0.2398	0.0284	0.0126	138	-1.23	019.31	0
019	Calcium (%)	0263	0.2083	0.0020	0.2398	0.0284	0.0126	138	-1.11	019.42	0
019	Calcium (%)	0018	0.2085	0.0190	0.2398	0.0284	0.0126	138	-1.10	019.31	0
019	Calcium (%)	0144	0.2100	0.0000	0.2398	0.0284	0.0126	138	-1.05	019.41	0
019	Calcium (%)	0868	0.2100	0.0200	0.2398	0.0284	0.0126	138	-1.05	019.31	0
019	Calcium (%)	0036	0.2117	0.0063	0.2398	0.0284	0.0126	138	-0.99	019.43	0
019	Calcium (%)	2055	0.2147	0.0143	0.2398	0.0284	0.0126	138	-0.89	019.53	0
019	Calcium (%)	0152	0.2150	0.0100	0.2398	0.0284	0.0126	138	-0.87	019.31	0
019	Calcium (%)	0003	0.2150	0.0100	0.2398	0.0284	0.0126	138	-0.87	019.41	0
019	Calcium (%)	0098	0.2150	0.0100	0.2398	0.0284	0.0126	138	-0.87	019.41	0
019	Calcium (%)	0171	0.2150	0.0100	0.2398	0.0284	0.0126	138	-0.87	019.41	0
019	Calcium (%)	0520	0.2150	0.0100	0.2398	0.0284	0.0126	138	-0.87	019.41	0
019	Calcium (%)	0425	0.2150	0.0100	0.2398	0.0284	0.0126	138	-0.87	019.43	0
019	Calcium (%)	0505	0.2150	0.0100	0.2398	0.0284	0.0126	138	-0.87	019.43	0
019	Calcium (%)	0242	0.2150	0.0100	0.2398	0.0284	0.0126	138	-0.87	019.99	0
019	Calcium (%)	2145	0.2151	0.0009	0.2398	0.0284	0.0126	138	-0.87	019.41	0
019	Calcium (%)	0612	0.2155	0.0250	0.2398	0.0284	0.0126	138	-0.86	019.33	0
019	Calcium (%)	0651	0.2180	0.0153	0.2398	0.0284	0.0126	138	-0.77	019.00	0
019	Calcium (%)	0918	0.2190	0.0020	0.2398	0.0284	0.0126	138	-0.73	019.43	0
019	Calcium (%)	0553	0.2195	0.0010	0.2398	0.0284	0.0126	138	-0.71	019.41	0
019	Calcium (%)	0175	0.2200	0.0000	0.2398	0.0284	0.0126	138	-0.70	019.31	0
019	Calcium (%)	0019	0.2200	0.0200	0.2398	0.0284	0.0126	138	-0.70	019.41	0
019	Calcium (%)	0148	0.2200	0.0000	0.2398	0.0284	0.0126	138	-0.70	019.41	0
019	Calcium (%)	0298	0.2200	0.0200	0.2398	0.0284	0.0126	138	-0.70	019.41	0
019	Calcium (%)	0511	0.2200	0.0000	0.2398	0.0284	0.0126	138	-0.70	019.41	0
019	Calcium (%)	2089	0.2200	0.0000	0.2398	0.0284	0.0126	138	-0.70	019.43	0
019	Calcium (%)	0676	0.2200	0.0000	0.2398	0.0284	0.0126	138	-0.70	019.99	0
019	Calcium (%)	0948	0.2205	0.0070	0.2398	0.0284	0.0126	138	-0.68	019.31	0
019	Calcium (%)	0045	0.2210	0.0120	0.2398	0.0284	0.0126	138	-0.66	019.42	0
019	Calcium (%)	0560	0.2217	0.0001	0.2398	0.0284	0.0126	138	-0.64	019.42	0
019	Calcium (%)	0042	0.2220	0.0140	0.2398	0.0284	0.0126	138	-0.63	019.42	0
019	Calcium (%)	0208	0.2230	0.0140	0.2398	0.0284	0.0126	138	-0.59	019.31	0
019	Calcium (%)	0358	0.2250	0.0100	0.2398	0.0284	0.0126	138	-0.52	019.41	0
019	Calcium (%)	2053	0.2250	0.0100	0.2398	0.0284	0.0126	138	-0.52	019.42	0
019	Calcium (%)	0033	0.2250	0.0100	0.2398	0.0284	0.0126	138	-0.52	019.43	0
019	Calcium (%)	0047	0.2250	0.0100	0.2398	0.0284	0.0126	138	-0.52	019.52	0
019	Calcium (%)	0074	0.2260	0.0040	0.2398	0.0284	0.0126	138	-0.49	019.41	0
019	Calcium (%)	0009	0.2273	0.0206	0.2398	0.0284	0.0126	138	-0.44	019.42	0
019	Calcium (%)	0016	0.2285	0.0050	0.2398	0.0284	0.0126	138	-0.40	019.52	0
019	Calcium (%)	0964	0.2295	0.0001	0.2398	0.0284	0.0126	138	-0.36	019.43	0
019	Calcium (%)	2062	0.2295	0.0150	0.2398	0.0284	0.0126	138	-0.36	019.00	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	
019	Calcium (%)	0208	0.2295	0.0110	0.2398	0.0284	0.0126	138	-0.36	019.41	0
019	Calcium (%)	0687	0.2300	0.0200	0.2398	0.0284	0.0126	138	-0.35	019.31	0
019	Calcium (%)	2022	0.2300	0.0000	0.2398	0.0284	0.0126	138	-0.35	019.00	0
019	Calcium (%)	0674	0.2300	0.0000	0.2398	0.0284	0.0126	138	-0.35	019.31	0
019	Calcium (%)	2195	0.2300	0.0000	0.2398	0.0284	0.0126	138	-0.35	019.31	0
019	Calcium (%)	0049	0.2300	0.0000	0.2398	0.0284	0.0126	138	-0.35	019.41	0
019	Calcium (%)	0720	0.2300	0.0000	0.2398	0.0284	0.0126	138	-0.35	019.41	0
019	Calcium (%)	0010	0.2300	0.0000	0.2398	0.0284	0.0126	138	-0.35	019.43	0
019	Calcium (%)	0083	0.2300	0.0000	0.2398	0.0284	0.0126	138	-0.35	019.43	0
019	Calcium (%)	0610	0.2300	0.0000	0.2398	0.0284	0.0126	138	-0.35	019.43	0
019	Calcium (%)	0590	0.2300	0.0000	0.2398	0.0284	0.0126	138	-0.35	019.99	0
019	Calcium (%)	2215	0.2300	0.0000	0.2398	0.0284	0.0126	138	-0.35	019.99	0
019	Calcium (%)	0345	0.2305	0.0010	0.2398	0.0284	0.0126	138	-0.33	019.43	0
019	Calcium (%)	2031	0.2310	0.0002	0.2398	0.0284	0.0126	138	-0.31	019.08	0
019	Calcium (%)	0205	0.2310	0.0040	0.2398	0.0284	0.0126	138	-0.31	019.42	0
019	Calcium (%)	0572	0.2310	0.0040	0.2398	0.0284	0.0126	138	-0.31	019.53	0
019	Calcium (%)	0870	0.2319	0.0103	0.2398	0.0284	0.0126	138	-0.28	019.42	0
019	Calcium (%)	0881	0.2320	0.0120	0.2398	0.0284	0.0126	138	-0.27	019.00	0
019	Calcium (%)	0006	0.2330	0.0000	0.2398	0.0284	0.0126	138	-0.24	019.43	0
019	Calcium (%)	0619	0.2335	0.0010	0.2398	0.0284	0.0126	138	-0.22	019.41	0
019	Calcium (%)	0202	0.2340	0.0060	0.2398	0.0284	0.0126	138	-0.20	019.43	0
019	Calcium (%)	2196	0.2350	0.0000	0.2398	0.0284	0.0126	138	-0.17	019.08	0
019	Calcium (%)	0226	0.2350	0.0100	0.2398	0.0284	0.0126	138	-0.17	019.41	0
019	Calcium (%)	2012	0.2350	0.0100	0.2398	0.0284	0.0126	138	-0.17	019.41	0
019	Calcium (%)	0265	0.2350	0.0300	0.2398	0.0284	0.0126	138	-0.17	019.42	0
019	Calcium (%)	0955	0.2350	0.0100	0.2398	0.0284	0.0126	138	-0.17	019.44	0
019	Calcium (%)	0186	0.2355	0.0050	0.2398	0.0284	0.0126	138	-0.15	019.52	0
019	Calcium (%)	0164	0.2360	0.0120	0.2398	0.0284	0.0126	138	-0.13	019.41	0
019	Calcium (%)	0154	0.2373	0.0072	0.2398	0.0284	0.0126	138	-0.09	019.52	0
019	Calcium (%)	0968	0.2375	0.0010	0.2398	0.0284	0.0126	138	-0.08	019.43	0
019	Calcium (%)	2196	0.2390	0.0000	0.2398	0.0284	0.0126	138	-0.03	019.31	0
019	Calcium (%)	0233	0.2400	0.0200	0.2398	0.0284	0.0126	138	0.01	019.31	0
019	Calcium (%)	2198	0.2400	0.0200	0.2398	0.0284	0.0126	138	0.01	019.31	0
019	Calcium (%)	0139	0.2400	0.0000	0.2398	0.0284	0.0126	138	0.01	019.41	0
019	Calcium (%)	0848	0.2400	0.0000	0.2398	0.0284	0.0126	138	0.01	019.41	0
019	Calcium (%)	0878	0.2400	0.0400	0.2398	0.0284	0.0126	138	0.01	019.41	0
019	Calcium (%)	0035	0.2400	0.0000	0.2398	0.0284	0.0126	138	0.01	019.42	0
019	Calcium (%)	0035	0.2400	0.0000	0.2398	0.0284	0.0126	138	0.01	019.43	0
019	Calcium (%)	0098	0.2400	0.0000	0.2398	0.0284	0.0126	138	0.01	019.43	0
019	Calcium (%)	0682	0.2400	0.0000	0.2398	0.0284	0.0126	138	0.01	019.43	0
019	Calcium (%)	0874	0.2410	0.0100	0.2398	0.0284	0.0126	138	0.04	019.31	0
019	Calcium (%)	0861	0.2420	0.0060	0.2398	0.0284	0.0126	138	0.08	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 (%)	0407	0.2423	0.0128	0.2398	0.0284	0.0126	138	0.09	019.41	0
019	Calcium (%)	0001	0.2427	0.0254	0.2398	0.0284	0.0126	138	0.10	019.31	0
019	Calcium (%)	0357	0.2447	0.0007	0.2398	0.0284	0.0126	138	0.17	019.42	0
019	Calcium (%)	0590	0.2450	0.0100	0.2398	0.0284	0.0126	138	0.18	019.08	0
019	Calcium (%)	0169	0.2450	0.0100	0.2398	0.0284	0.0126	138	0.18	019.32	0
019	Calcium (%)	0300	0.2450	0.0100	0.2398	0.0284	0.0126	138	0.18	019.33	0
019	Calcium (%)	0123	0.2450	0.0100	0.2398	0.0284	0.0126	138	0.18	019.41	0
019	Calcium (%)	0653	0.2450	0.0020	0.2398	0.0284	0.0126	138	0.18	019.41	0
019	Calcium (%)	0294	0.2450	0.0100	0.2398	0.0284	0.0126	138	0.18	019.42	0
019	Calcium (%)	0693	0.2455	0.0370	0.2398	0.0284	0.0126	138	0.20	019.42	0
019	Calcium (%)	0598	0.2488	0.0045	0.2398	0.0284	0.0126	138	0.31	019.41	0
019	Calcium (%)	0553	0.2490	0.0360	0.2398	0.0284	0.0126	138	0.32	019.53	0
019	Calcium (%)	0027	0.2500	0.0000	0.2398	0.0284	0.0126	138	0.36	019.43	0
019	Calcium (%)	0100	0.2500	0.0200	0.2398	0.0284	0.0126	138	0.36	019.99	0
019	Calcium (%)	0910	0.2550	0.0500	0.2398	0.0284	0.0126	138	0.54	019.41	0
019	Calcium (%)	0692	0.2600	0.0400	0.2398	0.0284	0.0126	138	0.71	019.42	0
019	Calcium (%)	2223	0.2650	0.0100	0.2398	0.0284	0.0126	138	0.89	019.00	0
019	Calcium (%)	0353	0.2650	0.0100	0.2398	0.0284	0.0126	138	0.89	019.43	0
019	Calcium (%)	0142	0.2692	0.0223	0.2398	0.0284	0.0126	138	1.03	019.31	0
019	Calcium (%)	0354	0.2700	0.0000	0.2398	0.0284	0.0126	138	1.06	019.31	0
019	Calcium (%)	0187	0.2700	0.0000	0.2398	0.0284	0.0126	138	1.06	019.42	0
019	Calcium (%)	0190	0.2700	0.0200	0.2398	0.0284	0.0126	138	1.06	019.42	0
019	Calcium (%)	0675	0.2700	0.0000	0.2398	0.0284	0.0126	138	1.06	019.43	0
019	Calcium (%)	0037	0.2800	0.0200	0.2398	0.0284	0.0126	138	1.42	019.42	0
019	Calcium (%)	0160	0.2800	0.0000	0.2398	0.0284	0.0126	138	1.42	019.44	0
019	Calcium (%)	0186	0.2840	0.0380	0.2398	0.0284	0.0126	138	1.56	019.42	0
019	Calcium (%)	0278	0.2850	0.0100	0.2398	0.0284	0.0126	138	1.59	019.42	0
019	Calcium (%)	2190	0.2855	0.0703	0.2398	0.0284	0.0126	138	1.61	019.08	0
019	Calcium (%)	2006	0.2895	0.0190	0.2398	0.0284	0.0126	138	1.75	019.00	0
019	Calcium (%)	0683	0.2900	0.0200	0.2398	0.0284	0.0126	138	1.77	019.00	0
019	Calcium (%)	2126	0.2900	0.0200	0.2398	0.0284	0.0126	138	1.77	019.31	0
019	Calcium (%)	0036	0.2934	0.0077	0.2398	0.0284	0.0126	138	1.89	019.03	0
019	Calcium (%)	2200	0.3000	0.0000	0.2398	0.0284	0.0126	138	2.12	019.08	0
019	Calcium (%)	0726	0.3006	0.0020	0.2398	0.0284	0.0126	138	2.14	019.42	0
019	Calcium (%)	0897	0.3050	0.0100	0.2398	0.0284	0.0126	138	2.30	019.00	0
019	Calcium (%)	2006	0.3055	0.0250	0.2398	0.0284	0.0126	138	2.31	019.09	0
019	Calcium (%)	0849	0.3065	0.0070	0.2398	0.0284	0.0126	138	2.35	019.08	0
019	Calcium (%)	2192	0.3200	0.0200	0.2398	0.0284	0.0126	138	2.82	019.43	0
019	Calcium (%)	2199	0.3300	0.0000	0.2398	0.0284	0.0126	138	3.18	019.08	0
019	Calcium (%)	0689	0.4100	0.0200	0.2398	0.0284	0.0126	138	5.99	019.08	0
019	Calcium (%)	2181	0.4300	0.0200	0.2398	0.0284	0.0126	138	6.70	019.00	0
019	Calcium (%)	0852	0.4500	0.1000	0.2398	0.0284	0.0126	138	7.40	019.08	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	
019	Calcium (%)	2188	0.4500	0.0000	0.2398	0.0284	0.0126	138	7.40	019.08	0
019	Calcium (%)	2193	0.4600	0.0200	0.2398	0.0284	0.0126	138	7.75	019.08	0
019	Calcium (%)	2128	0.5030	0.2580	0.2398	0.0284	0.0126	138	9.27	019.02	0
019	Calcium (%)	0510	1.325	0.0100	0.2398	0.0284	0.0126	138	38.21	019.43	0
019	Calcium (%)	0405	1.420	0.0000	0.2398	0.0284	0.0126	138	41.56	019.41	0
019	Calcium (%)	0108	4.020	0.0600	0.2398	0.0284	0.0126	138	133.10	019.31	0
019	Calcium (%)	0629	240.5	13.00	0.2398	0.0284	0.0126	138	8459.80	019.08	2
021	Cobalt (mg / kg (ppm))	0169	0.2270	0.0300	0.4304	0.2000	0.0514	14	-1.02	021.43	0
021	Cobalt (mg / kg (ppm))	0910	0.2300	0.0200	0.4304	0.2000	0.0514	14	-1.00	021.52	0
021	Cobalt (mg / kg (ppm))	0918	0.2557	0.0182	0.4304	0.2000	0.0514	14	-0.87	021.53	0
021	Cobalt (mg / kg (ppm))	0186	0.3285	0.0290	0.4304	0.2000	0.0514	14	-0.51	021.52	0
021	Cobalt (mg / kg (ppm))	0045	0.3735	0.1950	0.4304	0.2000	0.0514	14	-0.28	021.42	0
021	Cobalt (mg / kg (ppm))	2055	0.3735	0.0230	0.4304	0.2000	0.0514	14	-0.28	021.53	0
021	Cobalt (mg / kg (ppm))	0171	0.3790	0.0360	0.4304	0.2000	0.0514	14	-0.26	021.41	0
021	Cobalt (mg / kg (ppm))	0553	0.3790	0.0100	0.4304	0.2000	0.0514	14	-0.26	021.53	0
021	Cobalt (mg / kg (ppm))	0964	0.4178	0.0901	0.4304	0.2000	0.0514	14	-0.06	021.43	0
021	Cobalt (mg / kg (ppm))	0510	0.4300	0.0200	0.4304	0.2000	0.0514	14	0.00	021.43	0
021	Cobalt (mg / kg (ppm))	0098	0.4400	0.0060	0.4304	0.2000	0.0514	14	0.05	021.53	0
021	Cobalt (mg / kg (ppm))	0164	0.7500	0.0000	0.4304	0.2000	0.0514	14	1.60	021.31	0
021	Cobalt (mg / kg (ppm))	0560	1.000	0.0000	0.4304	0.2000	0.0514	14	2.85	021.42	0
021	Cobalt (mg / kg (ppm))	0693	1.288	0.2420	0.4304	0.2000	0.0514	14	4.29	021.42	0
022	Copper (mg / kg (ppm))	0675	6.335	0.4300	12.04	1.574	0.6623	90	-3.63	022.43	0
022	Copper (mg / kg (ppm))	0849	8.250	0.5000	12.04	1.574	0.6623	90	-2.41	022.31	0
022	Copper (mg / kg (ppm))	0037	9.000	2.000	12.04	1.574	0.6623	90	-1.93	022.42	0
022	Copper (mg / kg (ppm))	0505	9.830	1.460	12.04	1.574	0.6623	90	-1.41	022.43	0
022	Copper (mg / kg (ppm))	2129	9.852	0.0320	12.04	1.574	0.6623	90	-1.39	022.99	0
022	Copper (mg / kg (ppm))	0510	10.00	0.0000	12.04	1.574	0.6623	90	-1.30	022.43	0
022	Copper (mg / kg (ppm))	0100	10.00	0.0000	12.04	1.574	0.6623	90	-1.30	022.99	0
022	Copper (mg / kg (ppm))	0242	10.00	0.0000	12.04	1.574	0.6623	90	-1.30	022.99	0
022	Copper (mg / kg (ppm))	0045	10.11	0.9900	12.04	1.574	0.6623	90	-1.23	022.42	0
022	Copper (mg / kg (ppm))	0425	10.28	0.5700	12.04	1.574	0.6623	90	-1.12	022.43	0
022	Copper (mg / kg (ppm))	0870	10.28	0.1600	12.04	1.574	0.6623	90	-1.12	022.42	0
022	Copper (mg / kg (ppm))	0205	10.32	1.370	12.04	1.574	0.6623	90	-1.10	022.42	0
022	Copper (mg / kg (ppm))	0968	10.50	1.000	12.04	1.574	0.6623	90	-0.98	022.43	0
022	Copper (mg / kg (ppm))	2055	10.50	1.000	12.04	1.574	0.6623	90	-0.98	022.53	0
022	Copper (mg / kg (ppm))	0553	10.55	0.5000	12.04	1.574	0.6623	90	-0.95	022.41	0
022	Copper (mg / kg (ppm))	0964	10.60	0.0481	12.04	1.574	0.6623	90	-0.92	022.43	0
022	Copper (mg / kg (ppm))	0629	10.60	0.2000	12.04	1.574	0.6623	90	-0.92	022.31	0
022	Copper (mg / kg (ppm))	0208	10.65	0.3000	12.04	1.574	0.6623	90	-0.89	022.31	0
022	Copper (mg / kg (ppm))	0278	10.90	1.400	12.04	1.574	0.6623	90	-0.73	022.42	0
022	Copper (mg / kg (ppm))	0572	10.95	0.7000	12.04	1.574	0.6623	90	-0.69	022.53	0
022	Copper (mg / kg (ppm))	0918	10.96	0.1700	12.04	1.574	0.6623	90	-0.69	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))	0511	11.00	2.000	12.04	1.574	0.6623	90	-0.66	022.41	0
022	Copper (mg / kg (ppm))	0169	11.00	0.2000	12.04	1.574	0.6623	90	-0.66	022.43	0
022	Copper (mg / kg (ppm))	0610	11.00	0.0000	12.04	1.574	0.6623	90	-0.66	022.43	0
022	Copper (mg / kg (ppm))	0009	11.05	0.1000	12.04	1.574	0.6623	90	-0.63	022.42	0
022	Copper (mg / kg (ppm))	0560	11.20	0.6000	12.04	1.574	0.6623	90	-0.54	022.42	0
022	Copper (mg / kg (ppm))	0407	11.33	0.2867	12.04	1.574	0.6623	90	-0.45	022.41	0
022	Copper (mg / kg (ppm))	0010	11.35	0.3000	12.04	1.574	0.6623	90	-0.44	022.33	0
022	Copper (mg / kg (ppm))	0229	11.40	0.4400	12.04	1.574	0.6623	90	-0.41	022.41	0
022	Copper (mg / kg (ppm))	0001	11.43	0.6000	12.04	1.574	0.6623	90	-0.39	022.31	0
022	Copper (mg / kg (ppm))	0689	11.45	0.9000	12.04	1.574	0.6623	90	-0.38	022.31	0
022	Copper (mg / kg (ppm))	0208	11.45	0.4400	12.04	1.574	0.6623	90	-0.38	022.41	0
022	Copper (mg / kg (ppm))	0358	11.45	0.1800	12.04	1.574	0.6623	90	-0.38	022.41	0
022	Copper (mg / kg (ppm))	0693	11.46	0.3470	12.04	1.574	0.6623	90	-0.37	022.42	0
022	Copper (mg / kg (ppm))	0171	11.48	0.6100	12.04	1.574	0.6623	90	-0.36	022.41	0
022	Copper (mg / kg (ppm))	0074	11.50	1.000	12.04	1.574	0.6623	90	-0.35	022.41	0
022	Copper (mg / kg (ppm))	0294	11.50	0.0000	12.04	1.574	0.6623	90	-0.35	022.42	0
022	Copper (mg / kg (ppm))	0345	11.52	0.1700	12.04	1.574	0.6623	90	-0.34	022.43	0
022	Copper (mg / kg (ppm))	0148	11.59	0.1400	12.04	1.574	0.6623	90	-0.29	022.41	0
022	Copper (mg / kg (ppm))	0263	11.59	0.0225	12.04	1.574	0.6623	90	-0.29	022.42	0
022	Copper (mg / kg (ppm))	0939	11.64	0.2300	12.04	1.574	0.6623	90	-0.26	022.53	0
022	Copper (mg / kg (ppm))	0553	11.65	0.1000	12.04	1.574	0.6623	90	-0.25	022.53	0
022	Copper (mg / kg (ppm))	0265	11.70	1.000	12.04	1.574	0.6623	90	-0.22	022.42	0
022	Copper (mg / kg (ppm))	0357	11.76	0.2870	12.04	1.574	0.6623	90	-0.18	022.42	0
022	Copper (mg / kg (ppm))	0049	11.82	1.970	12.04	1.574	0.6623	90	-0.15	022.41	0
022	Copper (mg / kg (ppm))	0619	11.95	0.5000	12.04	1.574	0.6623	90	-0.06	022.41	0
022	Copper (mg / kg (ppm))	0520	12.00	2.000	12.04	1.574	0.6623	90	-0.03	022.41	0
022	Copper (mg / kg (ppm))	0035	12.00	0.0000	12.04	1.574	0.6623	90	-0.03	022.43	0
022	Copper (mg / kg (ppm))	0016	12.00	0.4000	12.04	1.574	0.6623	90	-0.03	022.52	0
022	Copper (mg / kg (ppm))	0590	12.00	1.200	12.04	1.574	0.6623	90	-0.03	022.99	0
022	Copper (mg / kg (ppm))	0027	12.05	0.0040	12.04	1.574	0.6623	90	0.00	022.43	0
022	Copper (mg / kg (ppm))	0948	12.15	0.1640	12.04	1.574	0.6623	90	0.07	022.33	0
022	Copper (mg / kg (ppm))	0861	12.15	0.1000	12.04	1.574	0.6623	90	0.07	022.43	0
022	Copper (mg / kg (ppm))	0692	12.20	0.0000	12.04	1.574	0.6623	90	0.10	022.42	0
022	Copper (mg / kg (ppm))	0682	12.20	0.0000	12.04	1.574	0.6623	90	0.10	022.43	0
022	Copper (mg / kg (ppm))	0202	12.49	0.4750	12.04	1.574	0.6623	90	0.29	022.43	0
022	Copper (mg / kg (ppm))	0083	12.50	1.000	12.04	1.574	0.6623	90	0.29	022.43	0
022	Copper (mg / kg (ppm))	2145	12.55	0.1270	12.04	1.574	0.6623	90	0.32	022.41	0
022	Copper (mg / kg (ppm))	0726	12.61	0.0000	12.04	1.574	0.6623	90	0.36	022.42	0
022	Copper (mg / kg (ppm))	0190	12.71	0.1100	12.04	1.574	0.6623	90	0.42	022.42	0
022	Copper (mg / kg (ppm))	0160	12.75	0.3000	12.04	1.574	0.6623	90	0.45	022.44	0
022	Copper (mg / kg (ppm))	0226	12.80	1.070	12.04	1.574	0.6623	90	0.48	022.41	0
022	Copper (mg / kg (ppm))	0868	12.89	0.5900	12.04	1.574	0.6623	90	0.53	022.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (mg / kg (ppm))	0536	12.93	0.0500	12.04	1.574	0.6623	90	0.56	022.31	0
022	Copper (mg / kg (ppm))	2128	12.96	0.4340	12.04	1.574	0.6623	90	0.58	022.32	0
022	Copper (mg / kg (ppm))	2053	12.98	0.2400	12.04	1.574	0.6623	90	0.60	022.42	0
022	Copper (mg / kg (ppm))	0186	13.00	4.000	12.04	1.574	0.6623	90	0.61	022.42	0
022	Copper (mg / kg (ppm))	0186	13.00	0.0000	12.04	1.574	0.6623	90	0.61	022.52	0
022	Copper (mg / kg (ppm))	0019	13.30	1.800	12.04	1.574	0.6623	90	0.80	022.41	0
022	Copper (mg / kg (ppm))	0098	13.31	2.000	12.04	1.574	0.6623	90	0.80	022.43	0
022	Copper (mg / kg (ppm))	0354	13.40	0.2500	12.04	1.574	0.6623	90	0.86	022.31	0
022	Copper (mg / kg (ppm))	0047	13.40	0.2700	12.04	1.574	0.6623	90	0.86	022.52	0
022	Copper (mg / kg (ppm))	0598	13.40	2.120	12.04	1.574	0.6623	90	0.86	022.41	0
022	Copper (mg / kg (ppm))	0098	13.42	0.4100	12.04	1.574	0.6623	90	0.87	022.41	0
022	Copper (mg / kg (ppm))	2196	13.50	0.0000	12.04	1.574	0.6623	90	0.93	022.31	0
022	Copper (mg / kg (ppm))	0878	13.50	3.000	12.04	1.574	0.6623	90	0.93	022.41	0
022	Copper (mg / kg (ppm))	0035	13.50	1.000	12.04	1.574	0.6623	90	0.93	022.42	0
022	Copper (mg / kg (ppm))	0720	13.70	1.270	12.04	1.574	0.6623	90	1.05	022.41	0
022	Copper (mg / kg (ppm))	0164	14.00	0.0000	12.04	1.574	0.6623	90	1.24	022.41	0
022	Copper (mg / kg (ppm))	0723	14.45	0.7000	12.04	1.574	0.6623	90	1.53	022.31	0
022	Copper (mg / kg (ppm))	0353	14.50	1.000	12.04	1.574	0.6623	90	1.56	022.43	0
022	Copper (mg / kg (ppm))	2089	14.53	1.240	12.04	1.574	0.6623	90	1.58	022.43	0
022	Copper (mg / kg (ppm))	2062	14.85	0.3000	12.04	1.574	0.6623	90	1.78	022.31	0
022	Copper (mg / kg (ppm))	2012	15.31	0.3100	12.04	1.574	0.6623	90	2.07	022.41	0
022	Copper (mg / kg (ppm))	0042	15.70	3.200	12.04	1.574	0.6623	90	2.32	022.42	0
022	Copper (mg / kg (ppm))	2188	20.74	1.740	12.04	1.574	0.6623	90	5.53	022.31	0
022	Copper (mg / kg (ppm))	2195	20.91	1.080	12.04	1.574	0.6623	90	5.63	022.31	0
022	Copper (mg / kg (ppm))	0405	21.48	0.0000	12.04	1.574	0.6623	90	6.00	022.41	0
022	Copper (mg / kg (ppm))	0187	27.63	0.1400	12.04	1.574	0.6623	90	9.90	022.42	0
022	Copper (mg / kg (ppm))	2192	28.52	0.2600	12.04	1.574	0.6623	90	10.47	022.43	0
022	Copper (mg / kg (ppm))	0175	15.00	6.000	12.04	1.574	0.6623	90	1.88	022.31	1
022	Copper (mg / kg (ppm))	0910	15.00	6.000	12.04	1.574	0.6623	90	1.88	022.41	1
022	Copper (mg / kg (ppm))	0003	19.50	7.000	12.04	1.574	0.6623	90	4.74	022.41	1
022	Copper (mg / kg (ppm))	0848	36.82	1.690	12.04	1.574	0.6623	90	15.74	022.41	2
023	Fluorine (mg / kg (ppm))	0910	2.850	0.3000				1		023.01	0
025	Iron (mg / kg (ppm))	0948	76.90	0.3820	124.8	17.25	11.67	84	-2.77	025.33	0
025	Iron (mg / kg (ppm))	0169	88.15	1.500	124.8	17.25	11.67	84	-2.12	025.43	0
025	Iron (mg / kg (ppm))	0720	91.30	7.400	124.8	17.25	11.67	84	-1.94	025.41	0
025	Iron (mg / kg (ppm))	2012	91.53	10.15	124.8	17.25	11.67	84	-1.93	025.41	0
025	Iron (mg / kg (ppm))	0598	92.17	5.110	124.8	17.25	11.67	84	-1.89	025.41	0
025	Iron (mg / kg (ppm))	2192	93.79	4.100	124.8	17.25	11.67	84	-1.80	025.43	0
025	Iron (mg / kg (ppm))	0619	99.30	7.400	124.8	17.25	11.67	84	-1.48	025.41	0
025	Iron (mg / kg (ppm))	0629	104.0	4.000	124.8	17.25	11.67	84	-1.20	025.31	0
025	Iron (mg / kg (ppm))	0003	104.5	3.000	124.8	17.25	11.67	84	-1.17	025.41	0
025	Iron (mg / kg (ppm))	0037	106.5	1.000	124.8	17.25	11.67	84	-1.06	025.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (mg / kg (ppm))	0294	107.0	4.200	124.8	17.25	11.67	84	-1.03	025.42	0
025	Iron (mg / kg (ppm))	0560	107.6	0.2000	124.8	17.25	11.67	84	-1.00	025.42	0
025	Iron (mg / kg (ppm))	0689	108.5	6.800	124.8	17.25	11.67	84	-0.94	025.31	0
025	Iron (mg / kg (ppm))	0870	109.8	4.000	124.8	17.25	11.67	84	-0.87	025.42	0
025	Iron (mg / kg (ppm))	0653	111.2	2.000	124.8	17.25	11.67	84	-0.79	025.41	0
025	Iron (mg / kg (ppm))	0918	111.6	10.12	124.8	17.25	11.67	84	-0.77	025.43	0
025	Iron (mg / kg (ppm))	0358	112.5	9.150	124.8	17.25	11.67	84	-0.71	025.41	0
025	Iron (mg / kg (ppm))	0407	112.9	9.567	124.8	17.25	11.67	84	-0.69	025.41	0
025	Iron (mg / kg (ppm))	0510	113.5	9.000	124.8	17.25	11.67	84	-0.65	025.43	0
025	Iron (mg / kg (ppm))	0861	113.7	30.60	124.8	17.25	11.67	84	-0.64	025.43	0
025	Iron (mg / kg (ppm))	2195	113.9	2.590	124.8	17.25	11.67	84	-0.63	025.31	0
025	Iron (mg / kg (ppm))	0016	114.5	15.00	124.8	17.25	11.67	84	-0.60	025.52	0
025	Iron (mg / kg (ppm))	0968	115.0	2.000	124.8	17.25	11.67	84	-0.57	025.43	0
025	Iron (mg / kg (ppm))	0242	115.5	1.000	124.8	17.25	11.67	84	-0.54	025.99	0
025	Iron (mg / kg (ppm))	0868	115.8	6.550	124.8	17.25	11.67	84	-0.52	025.31	0
025	Iron (mg / kg (ppm))	0047	115.9	1.400	124.8	17.25	11.67	84	-0.51	025.52	0
025	Iron (mg / kg (ppm))	0226	115.9	26.80	124.8	17.25	11.67	84	-0.51	025.41	0
025	Iron (mg / kg (ppm))	0520	116.5	21.00	124.8	17.25	11.67	84	-0.48	025.41	0
025	Iron (mg / kg (ppm))	0692	117.0	26.00	124.8	17.25	11.67	84	-0.45	025.42	0
025	Iron (mg / kg (ppm))	0425	117.3	1.500	124.8	17.25	11.67	84	-0.44	025.43	0
025	Iron (mg / kg (ppm))	0074	117.5	7.000	124.8	17.25	11.67	84	-0.42	025.41	0
025	Iron (mg / kg (ppm))	0874	118.5	9.000	124.8	17.25	11.67	84	-0.36	025.31	0
025	Iron (mg / kg (ppm))	0154	118.7	12.68	124.8	17.25	11.67	84	-0.35	025.52	0
025	Iron (mg / kg (ppm))	0001	119.3	8.600	124.8	17.25	11.67	84	-0.32	025.31	0
025	Iron (mg / kg (ppm))	0045	120.5	17.00	124.8	17.25	11.67	84	-0.25	025.42	0
025	Iron (mg / kg (ppm))	0263	120.5	4.870	124.8	17.25	11.67	84	-0.25	025.42	0
025	Iron (mg / kg (ppm))	0028	121.1	17.20	124.8	17.25	11.67	84	-0.21	025.43	0
025	Iron (mg / kg (ppm))	0693	122.3	11.38	124.8	17.25	11.67	84	-0.14	025.42	0
025	Iron (mg / kg (ppm))	0505	122.7	0.7000	124.8	17.25	11.67	84	-0.12	025.31	0
025	Iron (mg / kg (ppm))	0190	123.5	0.1300	124.8	17.25	11.67	84	-0.07	025.42	0
025	Iron (mg / kg (ppm))	2145	123.6	0.2200	124.8	17.25	11.67	84	-0.07	025.41	0
025	Iron (mg / kg (ppm))	0171	123.8	21.20	124.8	17.25	11.67	84	-0.06	025.41	0
025	Iron (mg / kg (ppm))	0229	124.0	9.500	124.8	17.25	11.67	84	-0.05	025.41	0
025	Iron (mg / kg (ppm))	0098	125.0	1.100	124.8	17.25	11.67	84	0.01	025.41	0
025	Iron (mg / kg (ppm))	0878	125.0	12.00	124.8	17.25	11.67	84	0.01	025.41	0
025	Iron (mg / kg (ppm))	0278	125.0	22.00	124.8	17.25	11.67	84	0.01	025.42	0
025	Iron (mg / kg (ppm))	0354	125.3	3.220	124.8	17.25	11.67	84	0.03	025.31	0
025	Iron (mg / kg (ppm))	2062	125.6	5.000	124.8	17.25	11.67	84	0.05	025.31	0
025	Iron (mg / kg (ppm))	0049	125.9	6.150	124.8	17.25	11.67	84	0.06	025.41	0
025	Iron (mg / kg (ppm))	0175	126.0	20.00	124.8	17.25	11.67	84	0.07	025.31	0
025	Iron (mg / kg (ppm))	0208	128.0	6.000	124.8	17.25	11.67	84	0.19	025.31	0
025	Iron (mg / kg (ppm))	0553	128.0	18.00	124.8	17.25	11.67	84	0.19	025.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (mg / kg (ppm))	2055	128.5	27.00	124.8	17.25	11.67	84	0.22	025.53	0
025	Iron (mg / kg (ppm))	0656	128.8	20.93	124.8	17.25	11.67	84	0.23	025.31	0
025	Iron (mg / kg (ppm))	0939	128.9	8.650	124.8	17.25	11.67	84	0.24	025.53	0
025	Iron (mg / kg (ppm))	0019	129.7	5.600	124.8	17.25	11.67	84	0.29	025.41	0
025	Iron (mg / kg (ppm))	0148	129.8	8.460	124.8	17.25	11.67	84	0.29	025.41	0
025	Iron (mg / kg (ppm))	0726	130.2	0.4000	124.8	17.25	11.67	84	0.32	025.42	0
025	Iron (mg / kg (ppm))	0610	131.8	34.50	124.8	17.25	11.67	84	0.40	025.43	0
025	Iron (mg / kg (ppm))	0098	133.1	11.30	124.8	17.25	11.67	84	0.48	025.43	0
025	Iron (mg / kg (ppm))	0848	133.2	0.6000	124.8	17.25	11.67	84	0.49	025.41	0
025	Iron (mg / kg (ppm))	0511	134.0	24.00	124.8	17.25	11.67	84	0.54	025.41	0
025	Iron (mg / kg (ppm))	0083	134.0	6.000	124.8	17.25	11.67	84	0.54	025.43	0
025	Iron (mg / kg (ppm))	0675	135.7	7.180	124.8	17.25	11.67	84	0.63	025.43	0
025	Iron (mg / kg (ppm))	0723	136.5	3.000	124.8	17.25	11.67	84	0.68	025.31	0
025	Iron (mg / kg (ppm))	0027	136.7	13.27	124.8	17.25	11.67	84	0.69	025.43	0
025	Iron (mg / kg (ppm))	0849	138.1	7.950	124.8	17.25	11.67	84	0.77	025.31	0
025	Iron (mg / kg (ppm))	0353	138.5	9.000	124.8	17.25	11.67	84	0.80	025.43	0
025	Iron (mg / kg (ppm))	0405	139.6	0.0000	124.8	17.25	11.67	84	0.86	025.41	0
025	Iron (mg / kg (ppm))	0345	140.5	5.000	124.8	17.25	11.67	84	0.91	025.43	0
025	Iron (mg / kg (ppm))	2196	140.9	0.0000	124.8	17.25	11.67	84	0.94	025.31	0
025	Iron (mg / kg (ppm))	0100	141.5	39.00	124.8	17.25	11.67	84	0.97	025.99	0
025	Iron (mg / kg (ppm))	0682	150.9	0.0000	124.8	17.25	11.67	84	1.51	025.43	0
025	Iron (mg / kg (ppm))	0187	153.5	4.400	124.8	17.25	11.67	84	1.67	025.42	0
025	Iron (mg / kg (ppm))	0035	154.0	14.00	124.8	17.25	11.67	84	1.69	025.43	0
025	Iron (mg / kg (ppm))	0208	154.9	54.40	124.8	17.25	11.67	84	1.75	025.41	0
025	Iron (mg / kg (ppm))	0910	161.5	39.00	124.8	17.25	11.67	84	2.13	025.41	0
025	Iron (mg / kg (ppm))	2089	162.6	72.97	124.8	17.25	11.67	84	2.19	025.43	0
025	Iron (mg / kg (ppm))	2129	162.8	30.70	124.8	17.25	11.67	84	2.20	025.99	0
025	Iron (mg / kg (ppm))	0035	164.5	11.00	124.8	17.25	11.67	84	2.30	025.42	0
025	Iron (mg / kg (ppm))	0042	166.0	6.000	124.8	17.25	11.67	84	2.39	025.42	0
025	Iron (mg / kg (ppm))	2188	173.4	0.7300	124.8	17.25	11.67	84	2.82	025.31	0
025	Iron (mg / kg (ppm))	0164	179.0	22.00	124.8	17.25	11.67	84	3.14	025.41	0
025	Iron (mg / kg (ppm))	2128	337.0	46.94	124.8	17.25	11.67	84	12.31	025.32	0
025	Iron (mg / kg (ppm))	0265	516.5	775.0	124.8	17.25	11.67	84	22.71	025.42	1
025	Iron (mg / kg (ppm))	0536	786.5	97.22	124.8	17.25	11.67	84	38.36	025.31	2
027	Magnesium (%)	2129	0.5478	0.0040	0.6424	0.0439	0.0231	96	-2.16	027.42	0
027	Magnesium (%)	0939	0.5600	0.0000	0.6424	0.0439	0.0231	96	-1.88	027.53	0
027	Magnesium (%)	0948	0.5635	0.0030	0.6424	0.0439	0.0231	96	-1.80	027.33	0
027	Magnesium (%)	0609	0.5650	0.0300	0.6424	0.0439	0.0231	96	-1.77	027.32	0
027	Magnesium (%)	0010	0.5650	0.0900	0.6424	0.0439	0.0231	96	-1.77	027.33	0
027	Magnesium (%)	0353	0.5650	0.0100	0.6424	0.0439	0.0231	96	-1.77	027.43	0
027	Magnesium (%)	0169	0.5735	0.0390	0.6424	0.0439	0.0231	96	-1.57	027.32	0
027	Magnesium (%)	0242	0.5800	0.0200	0.6424	0.0439	0.0231	96	-1.42	027.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	2145	0.5886	0.0008	0.6424	0.0439	0.0231	96	-1.23	027.41	0
027	Magnesium (%)	0629	0.5900	0.0200	0.6424	0.0439	0.0231	96	-1.20	027.31	0
027	Magnesium (%)	0870	0.5936	0.0350	0.6424	0.0439	0.0231	96	-1.11	027.42	0
027	Magnesium (%)	0003	0.5950	0.0100	0.6424	0.0439	0.0231	96	-1.08	027.41	0
027	Magnesium (%)	0278	0.5950	0.0500	0.6424	0.0439	0.0231	96	-1.08	027.42	0
027	Magnesium (%)	0035	0.5950	0.0100	0.6424	0.0439	0.0231	96	-1.08	027.43	0
027	Magnesium (%)	0918	0.5965	0.0150	0.6424	0.0439	0.0231	96	-1.05	027.43	0
027	Magnesium (%)	0536	0.6000	0.0000	0.6424	0.0439	0.0231	96	-0.97	027.31	0
027	Magnesium (%)	0098	0.6000	0.0200	0.6424	0.0439	0.0231	96	-0.97	027.41	0
027	Magnesium (%)	0689	0.6050	0.0300	0.6424	0.0439	0.0231	96	-0.85	027.31	0
027	Magnesium (%)	0098	0.6050	0.0300	0.6424	0.0439	0.0231	96	-0.85	027.43	0
027	Magnesium (%)	0148	0.6100	0.0000	0.6424	0.0439	0.0231	96	-0.74	027.41	0
027	Magnesium (%)	0016	0.6105	0.0450	0.6424	0.0439	0.0231	96	-0.73	027.52	0
027	Magnesium (%)	0520	0.6150	0.0300	0.6424	0.0439	0.0231	96	-0.63	027.41	0
027	Magnesium (%)	0553	0.6155	0.0370	0.6424	0.0439	0.0231	96	-0.61	027.41	0
027	Magnesium (%)	0045	0.6175	0.0270	0.6424	0.0439	0.0231	96	-0.57	027.42	0
027	Magnesium (%)	0358	0.6200	0.0000	0.6424	0.0439	0.0231	96	-0.51	027.41	0
027	Magnesium (%)	0407	0.6200	0.0238	0.6424	0.0439	0.0231	96	-0.51	027.41	0
027	Magnesium (%)	2012	0.6200	0.0200	0.6424	0.0439	0.0231	96	-0.51	027.41	0
027	Magnesium (%)	0345	0.6200	0.0080	0.6424	0.0439	0.0231	96	-0.51	027.43	0
027	Magnesium (%)	0510	0.6200	0.0200	0.6424	0.0439	0.0231	96	-0.51	027.43	0
027	Magnesium (%)	0047	0.6200	0.0400	0.6424	0.0439	0.0231	96	-0.51	027.52	0
027	Magnesium (%)	0208	0.6210	0.0360	0.6424	0.0439	0.0231	96	-0.49	027.31	0
027	Magnesium (%)	0139	0.6212	0.0010	0.6424	0.0439	0.0231	96	-0.48	027.41	0
027	Magnesium (%)	0164	0.6245	0.0050	0.6424	0.0439	0.0231	96	-0.41	027.41	0
027	Magnesium (%)	0511	0.6250	0.0100	0.6424	0.0439	0.0231	96	-0.40	027.41	0
027	Magnesium (%)	0693	0.6250	0.0200	0.6424	0.0439	0.0231	96	-0.40	027.42	0
027	Magnesium (%)	0505	0.6250	0.0100	0.6424	0.0439	0.0231	96	-0.40	027.43	0
027	Magnesium (%)	0675	0.6250	0.0100	0.6424	0.0439	0.0231	96	-0.40	027.43	0
027	Magnesium (%)	0590	0.6250	0.0300	0.6424	0.0439	0.0231	96	-0.40	027.99	0
027	Magnesium (%)	0175	0.6300	0.0200	0.6424	0.0439	0.0231	96	-0.28	027.31	0
027	Magnesium (%)	0263	0.6309	0.0146	0.6424	0.0439	0.0231	96	-0.26	027.42	0
027	Magnesium (%)	0560	0.6334	0.0049	0.6424	0.0439	0.0231	96	-0.21	027.42	0
027	Magnesium (%)	0049	0.6350	0.0100	0.6424	0.0439	0.0231	96	-0.17	027.41	0
027	Magnesium (%)	0187	0.6357	0.0094	0.6424	0.0439	0.0231	96	-0.15	027.42	0
027	Magnesium (%)	0202	0.6370	0.0040	0.6424	0.0439	0.0231	96	-0.12	027.43	0
027	Magnesium (%)	0142	0.6381	0.0092	0.6424	0.0439	0.0231	96	-0.10	027.31	0
027	Magnesium (%)	0868	0.6400	0.0000	0.6424	0.0439	0.0231	96	-0.06	027.31	0
027	Magnesium (%)	0612	0.6400	0.0000	0.6424	0.0439	0.0231	96	-0.06	027.33	0
027	Magnesium (%)	0598	0.6400	0.0034	0.6424	0.0439	0.0231	96	-0.06	027.41	0
027	Magnesium (%)	0074	0.6405	0.0190	0.6424	0.0439	0.0231	96	-0.04	027.41	0
027	Magnesium (%)	0009	0.6410	0.0187	0.6424	0.0439	0.0231	96	-0.03	027.42	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	
027	Magnesium (%)	0968	0.6415	0.0030	0.6424	0.0439	0.0231	96	-0.02	027.43	0
027	Magnesium (%)	0035	0.6450	0.0100	0.6424	0.0439	0.0231	96	0.06	027.42	0
027	Magnesium (%)	2055	0.6474	0.0210	0.6424	0.0439	0.0231	96	0.11	027.53	0
027	Magnesium (%)	0019	0.6500	0.0200	0.6424	0.0439	0.0231	96	0.17	027.41	0
027	Magnesium (%)	0083	0.6500	0.0200	0.6424	0.0439	0.0231	96	0.17	027.43	0
027	Magnesium (%)	0964	0.6507	0.0203	0.6424	0.0439	0.0231	96	0.19	027.43	0
027	Magnesium (%)	0874	0.6510	0.0040	0.6424	0.0439	0.0231	96	0.20	027.31	0
027	Magnesium (%)	0955	0.6510	0.0600	0.6424	0.0439	0.0231	96	0.20	027.44	0
027	Magnesium (%)	0042	0.6525	0.0290	0.6424	0.0439	0.0231	96	0.23	027.42	0
027	Magnesium (%)	0006	0.6535	0.0010	0.6424	0.0439	0.0231	96	0.25	027.43	0
027	Magnesium (%)	0692	0.6550	0.0300	0.6424	0.0439	0.0231	96	0.29	027.42	0
027	Magnesium (%)	0027	0.6550	0.0100	0.6424	0.0439	0.0231	96	0.29	027.43	0
027	Magnesium (%)	0425	0.6550	0.0100	0.6424	0.0439	0.0231	96	0.29	027.43	0
027	Magnesium (%)	0572	0.6560	0.0400	0.6424	0.0439	0.0231	96	0.31	027.53	0
027	Magnesium (%)	0619	0.6585	0.0130	0.6424	0.0439	0.0231	96	0.37	027.41	0
027	Magnesium (%)	2196	0.6600	0.0000	0.6424	0.0439	0.0231	96	0.40	027.31	0
027	Magnesium (%)	0229	0.6600	0.0200	0.6424	0.0439	0.0231	96	0.40	027.41	0
027	Magnesium (%)	0405	0.6600	0.0000	0.6424	0.0439	0.0231	96	0.40	027.41	0
027	Magnesium (%)	0720	0.6600	0.0200	0.6424	0.0439	0.0231	96	0.40	027.41	0
027	Magnesium (%)	0861	0.6620	0.0360	0.6424	0.0439	0.0231	96	0.45	027.43	0
027	Magnesium (%)	0208	0.6645	0.0210	0.6424	0.0439	0.0231	96	0.50	027.41	0
027	Magnesium (%)	0910	0.6650	0.0500	0.6424	0.0439	0.0231	96	0.51	027.41	0
027	Magnesium (%)	2089	0.6650	0.0100	0.6424	0.0439	0.0231	96	0.51	027.43	0
027	Magnesium (%)	0186	0.6685	0.0190	0.6424	0.0439	0.0231	96	0.59	027.52	0
027	Magnesium (%)	0357	0.6722	0.0151	0.6424	0.0439	0.0231	96	0.68	027.42	0
027	Magnesium (%)	0001	0.6725	0.0067	0.6424	0.0439	0.0231	96	0.68	027.31	0
027	Magnesium (%)	0294	0.6800	0.0200	0.6424	0.0439	0.0231	96	0.86	027.42	0
027	Magnesium (%)	0226	0.6850	0.0300	0.6424	0.0439	0.0231	96	0.97	027.41	0
027	Magnesium (%)	0186	0.6880	0.0100	0.6424	0.0439	0.0231	96	1.04	027.42	0
027	Magnesium (%)	0171	0.6890	0.0020	0.6424	0.0439	0.0231	96	1.06	027.41	0
027	Magnesium (%)	0878	0.6900	0.0200	0.6424	0.0439	0.0231	96	1.08	027.41	0
027	Magnesium (%)	0610	0.6900	0.0000	0.6424	0.0439	0.0231	96	1.08	027.43	0
027	Magnesium (%)	0653	0.6915	0.0030	0.6424	0.0439	0.0231	96	1.12	027.41	0
027	Magnesium (%)	0100	0.6950	0.0300	0.6424	0.0439	0.0231	96	1.20	027.99	0
027	Magnesium (%)	0656	0.7000	0.0200	0.6424	0.0439	0.0231	96	1.31	027.31	0
027	Magnesium (%)	0037	0.7000	0.0200	0.6424	0.0439	0.0231	96	1.31	027.42	0
027	Magnesium (%)	0553	0.7090	0.0640	0.6424	0.0439	0.0231	96	1.52	027.53	0
027	Magnesium (%)	0190	0.7250	0.0100	0.6424	0.0439	0.0231	96	1.88	027.42	0
027	Magnesium (%)	0265	0.7300	0.0400	0.6424	0.0439	0.0231	96	2.00	027.42	0
027	Magnesium (%)	0682	0.7300	0.0000	0.6424	0.0439	0.0231	96	2.00	027.43	0
027	Magnesium (%)	0726	0.7345	0.0006	0.6424	0.0439	0.0231	96	2.10	027.42	0
027	Magnesium (%)	0154	0.7551	0.0219	0.6424	0.0439	0.0231	96	2.57	027.52	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	
027	Magnesium (%)	0160	0.7700	0.0200	0.6424	0.0439	0.0231	96	2.91	027.44	0
027	Magnesium (%)	2053	0.7850	0.0300	0.6424	0.0439	0.0231	96	3.25	027.42	0
027	Magnesium (%)	0028	0.8150	0.2900	0.6424	0.0439	0.0231	96	3.93	027.43	0
027	Magnesium (%)	0354	20.32	0.1900	0.6424	0.0439	0.0231	96	448.44	027.31	0
027	Magnesium (%)	0848	8,552	55.88	0.6424	0.0439	0.0231	96	194919.64	027.41	2
028	Manganese (mg / kg (ppm))	0354	0.6250	0.0100	22.18	2.443	0.7822	88	-8.82	028.31	0
028	Manganese (mg / kg (ppm))	2012	13.09	0.8800	22.18	2.443	0.7822	88	-3.72	028.41	0
028	Manganese (mg / kg (ppm))	0675	14.49	2.960	22.18	2.443	0.7822	88	-3.15	028.43	0
028	Manganese (mg / kg (ppm))	0610	17.50	1.000	22.18	2.443	0.7822	88	-1.91	028.43	0
028	Manganese (mg / kg (ppm))	0689	17.90	1.400	22.18	2.443	0.7822	88	-1.75	028.31	0
028	Manganese (mg / kg (ppm))	0511	18.50	1.000	22.18	2.443	0.7822	88	-1.50	028.41	0
028	Manganese (mg / kg (ppm))	0536	18.58	0.0500	22.18	2.443	0.7822	88	-1.47	028.31	0
028	Manganese (mg / kg (ppm))	0505	18.60	1.760	22.18	2.443	0.7822	88	-1.46	028.43	0
028	Manganese (mg / kg (ppm))	0242	19.00	0.0000	22.18	2.443	0.7822	88	-1.30	028.99	0
028	Manganese (mg / kg (ppm))	2195	19.39	0.6600	22.18	2.443	0.7822	88	-1.14	028.31	0
028	Manganese (mg / kg (ppm))	0045	19.40	2.000	22.18	2.443	0.7822	88	-1.14	028.42	0
028	Manganese (mg / kg (ppm))	0870	19.68	0.3700	22.18	2.443	0.7822	88	-1.02	028.42	0
028	Manganese (mg / kg (ppm))	0229	19.87	1.010	22.18	2.443	0.7822	88	-0.95	028.41	0
028	Manganese (mg / kg (ppm))	0948	19.90	0.1720	22.18	2.443	0.7822	88	-0.93	028.33	0
028	Manganese (mg / kg (ppm))	2129	20.09	0.4300	22.18	2.443	0.7822	88	-0.86	028.99	0
028	Manganese (mg / kg (ppm))	0629	20.15	0.1000	22.18	2.443	0.7822	88	-0.83	028.31	0
028	Manganese (mg / kg (ppm))	0868	20.28	0.3200	22.18	2.443	0.7822	88	-0.78	028.31	0
028	Manganese (mg / kg (ppm))	0169	20.35	0.1000	22.18	2.443	0.7822	88	-0.75	028.43	0
028	Manganese (mg / kg (ppm))	0723	20.50	1.000	22.18	2.443	0.7822	88	-0.69	028.31	0
028	Manganese (mg / kg (ppm))	0003	20.50	1.000	22.18	2.443	0.7822	88	-0.69	028.41	0
028	Manganese (mg / kg (ppm))	0520	20.50	1.000	22.18	2.443	0.7822	88	-0.69	028.41	0
028	Manganese (mg / kg (ppm))	0553	20.60	2.000	22.18	2.443	0.7822	88	-0.64	028.53	0
028	Manganese (mg / kg (ppm))	0171	20.85	0.2400	22.18	2.443	0.7822	88	-0.54	028.41	0
028	Manganese (mg / kg (ppm))	2062	20.90	0.6000	22.18	2.443	0.7822	88	-0.52	028.31	0
028	Manganese (mg / kg (ppm))	0653	20.93	0.1400	22.18	2.443	0.7822	88	-0.51	028.41	0
028	Manganese (mg / kg (ppm))	0964	21.10	0.1816	22.18	2.443	0.7822	88	-0.44	028.43	0
028	Manganese (mg / kg (ppm))	0425	21.10	0.4000	22.18	2.443	0.7822	88	-0.44	028.43	0
028	Manganese (mg / kg (ppm))	2055	21.10	0.8000	22.18	2.443	0.7822	88	-0.44	028.53	0
028	Manganese (mg / kg (ppm))	0656	21.15	0.5300	22.18	2.443	0.7822	88	-0.42	028.31	0
028	Manganese (mg / kg (ppm))	0918	21.18	0.7000	22.18	2.443	0.7822	88	-0.41	028.43	0
028	Manganese (mg / kg (ppm))	0553	21.20	0.6000	22.18	2.443	0.7822	88	-0.40	028.44	0
028	Manganese (mg / kg (ppm))	0098	21.24	0.1100	22.18	2.443	0.7822	88	-0.38	028.41	0
028	Manganese (mg / kg (ppm))	2192	21.26	0.8300	22.18	2.443	0.7822	88	-0.38	028.53	0
028	Manganese (mg / kg (ppm))	0037	21.50	1.000	22.18	2.443	0.7822	88	-0.28	028.42	0
028	Manganese (mg / kg (ppm))	0278	21.50	1.000	22.18	2.443	0.7822	88	-0.28	028.42	0
028	Manganese (mg / kg (ppm))	0510	21.50	1.000	22.18	2.443	0.7822	88	-0.28	028.43	0
028	Manganese (mg / kg (ppm))	0047	21.57	0.8500	22.18	2.443	0.7822	88	-0.25	028.52	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	
028	Manganese (mg / kg (ppm))	0049	21.75	0.2400	22.18	2.443	0.7822	88	-0.17	028.41	0
028	Manganese (mg / kg (ppm))	0407	21.77	2.554	22.18	2.443	0.7822	88	-0.17	028.41	0
028	Manganese (mg / kg (ppm))	0939	21.79	0.2000	22.18	2.443	0.7822	88	-0.16	028.53	0
028	Manganese (mg / kg (ppm))	0619	21.80	0.2000	22.18	2.443	0.7822	88	-0.15	028.41	0
028	Manganese (mg / kg (ppm))	0009	21.90	1.200	22.18	2.443	0.7822	88	-0.11	028.42	0
028	Manganese (mg / kg (ppm))	0263	21.98	0.1825	22.18	2.443	0.7822	88	-0.08	028.42	0
028	Manganese (mg / kg (ppm))	0074	22.00	0.0000	22.18	2.443	0.7822	88	-0.07	028.41	0
028	Manganese (mg / kg (ppm))	0164	22.00	0.0000	22.18	2.443	0.7822	88	-0.07	028.41	0
028	Manganese (mg / kg (ppm))	0968	22.00	0.0000	22.18	2.443	0.7822	88	-0.07	028.43	0
028	Manganese (mg / kg (ppm))	0016	22.05	0.5000	22.18	2.443	0.7822	88	-0.05	028.52	0
028	Manganese (mg / kg (ppm))	0572	22.05	1.100	22.18	2.443	0.7822	88	-0.05	028.53	0
028	Manganese (mg / kg (ppm))	0148	22.15	0.4900	22.18	2.443	0.7822	88	-0.01	028.41	0
028	Manganese (mg / kg (ppm))	2145	22.31	0.3220	22.18	2.443	0.7822	88	0.05	028.41	0
028	Manganese (mg / kg (ppm))	0345	22.39	0.1700	22.18	2.443	0.7822	88	0.09	028.43	0
028	Manganese (mg / kg (ppm))	0208	22.50	3.200	22.18	2.443	0.7822	88	0.13	028.31	0
028	Manganese (mg / kg (ppm))	0692	22.50	5.000	22.18	2.443	0.7822	88	0.13	028.42	0
028	Manganese (mg / kg (ppm))	0208	22.54	0.1500	22.18	2.443	0.7822	88	0.15	028.41	0
028	Manganese (mg / kg (ppm))	0560	22.70	0.0000	22.18	2.443	0.7822	88	0.21	028.42	0
028	Manganese (mg / kg (ppm))	0720	22.73	0.5300	22.18	2.443	0.7822	88	0.22	028.41	0
028	Manganese (mg / kg (ppm))	0265	22.80	0.8000	22.18	2.443	0.7822	88	0.26	028.42	0
028	Manganese (mg / kg (ppm))	0693	22.85	1.514	22.18	2.443	0.7822	88	0.28	028.42	0
028	Manganese (mg / kg (ppm))	0878	23.00	2.000	22.18	2.443	0.7822	88	0.34	028.41	0
028	Manganese (mg / kg (ppm))	0226	23.07	0.6900	22.18	2.443	0.7822	88	0.36	028.41	0
028	Manganese (mg / kg (ppm))	2196	23.10	0.0000	22.18	2.443	0.7822	88	0.38	028.31	0
028	Manganese (mg / kg (ppm))	0019	23.13	1.950	22.18	2.443	0.7822	88	0.39	028.41	0
028	Manganese (mg / kg (ppm))	0848	23.43	0.0400	22.18	2.443	0.7822	88	0.51	028.41	0
028	Manganese (mg / kg (ppm))	0682	23.46	0.0000	22.18	2.443	0.7822	88	0.53	028.43	0
028	Manganese (mg / kg (ppm))	0598	23.50	0.2600	22.18	2.443	0.7822	88	0.54	028.41	0
028	Manganese (mg / kg (ppm))	0861	23.55	0.3000	22.18	2.443	0.7822	88	0.56	028.43	0
028	Manganese (mg / kg (ppm))	0098	23.96	0.0100	22.18	2.443	0.7822	88	0.73	028.43	0
028	Manganese (mg / kg (ppm))	0083	24.00	2.000	22.18	2.443	0.7822	88	0.75	028.43	0
028	Manganese (mg / kg (ppm))	0353	24.00	0.0000	22.18	2.443	0.7822	88	0.75	028.43	0
028	Manganese (mg / kg (ppm))	0100	24.00	2.000	22.18	2.443	0.7822	88	0.75	028.99	0
028	Manganese (mg / kg (ppm))	0042	24.25	1.100	22.18	2.443	0.7822	88	0.85	028.42	0
028	Manganese (mg / kg (ppm))	0027	24.25	0.2550	22.18	2.443	0.7822	88	0.85	028.43	0
028	Manganese (mg / kg (ppm))	2053	24.26	2.110	22.18	2.443	0.7822	88	0.85	028.42	0
028	Manganese (mg / kg (ppm))	0035	24.50	1.000	22.18	2.443	0.7822	88	0.95	028.42	0
028	Manganese (mg / kg (ppm))	0186	25.00	0.0000	22.18	2.443	0.7822	88	1.16	028.42	0
028	Manganese (mg / kg (ppm))	0035	25.00	0.0000	22.18	2.443	0.7822	88	1.16	028.43	0
028	Manganese (mg / kg (ppm))	0726	25.11	0.0100	22.18	2.443	0.7822	88	1.20	028.42	0
028	Manganese (mg / kg (ppm))	2188	25.48	0.1500	22.18	2.443	0.7822	88	1.35	028.31	0
028	Manganese (mg / kg (ppm))	0190	25.85	0.0300	22.18	2.443	0.7822	88	1.50	028.42	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			
028	Manganese (mg / kg (ppm))	0186	26.00	0.0000	22.18	2.443	0.7822	88	1.57	028.52	0
028	Manganese (mg / kg (ppm))	0202	26.41	1.061	22.18	2.443	0.7822	88	1.73	028.43	0
028	Manganese (mg / kg (ppm))	0294	26.44	1.080	22.18	2.443	0.7822	88	1.75	028.42	0
028	Manganese (mg / kg (ppm))	0160	26.75	2.300	22.18	2.443	0.7822	88	1.87	028.44	0
028	Manganese (mg / kg (ppm))	0358	26.86	2.400	22.18	2.443	0.7822	88	1.92	028.41	0
028	Manganese (mg / kg (ppm))	0187	26.98	0.1600	22.18	2.443	0.7822	88	1.97	028.42	0
028	Manganese (mg / kg (ppm))	2089	27.01	0.1800	22.18	2.443	0.7822	88	1.98	028.43	0
028	Manganese (mg / kg (ppm))	0357	27.09	1.189	22.18	2.443	0.7822	88	2.01	028.42	0
028	Manganese (mg / kg (ppm))	0405	27.73	0.0000	22.18	2.443	0.7822	88	2.27	028.41	0
028	Manganese (mg / kg (ppm))	0175	21.00	6.000	22.18	2.443	0.7822	88	-0.48	028.31	1
028	Manganese (mg / kg (ppm))	0910	26.50	9.000	22.18	2.443	0.7822	88	1.77	028.41	1
028	Manganese (mg / kg (ppm))	2128	82.68	6.640	22.18	2.443	0.7822	88	24.76	028.32	2
028	Manganese (mg / kg (ppm))	0849	0.0000	0.0000	22.18	2.443	0.7822	88		028.31	4
031	Phosphorus (%)	0609	0.7450	0.0100	1.167	0.0568	0.0231	136	-7.42	031.01	0
031	Phosphorus (%)	2128	0.9285	0.0170	1.167	0.0568	0.0231	136	-4.19	031.01	0
031	Phosphorus (%)	0108	0.9350	0.0300	1.167	0.0568	0.0231	136	-4.08	031.01	0
031	Phosphorus (%)	0852	0.9850	0.0300	1.167	0.0568	0.0231	136	-3.20	031.99	0
031	Phosphorus (%)	0278	1.000	0.0600	1.167	0.0568	0.0231	136	-2.94	031.42	0
031	Phosphorus (%)	0009	1.011	0.0223	1.167	0.0568	0.0231	136	-2.74	031.42	0
031	Phosphorus (%)	0520	1.025	0.0300	1.167	0.0568	0.0231	136	-2.50	031.41	0
031	Phosphorus (%)	0874	1.044	0.0070	1.167	0.0568	0.0231	136	-2.17	031.01	0
031	Phosphorus (%)	0676	1.055	0.0100	1.167	0.0568	0.0231	136	-1.97	031.99	0
031	Phosphorus (%)	0939	1.070	0.0200	1.167	0.0568	0.0231	136	-1.70	031.53	0
031	Phosphorus (%)	0242	1.070	0.0400	1.167	0.0568	0.0231	136	-1.70	031.99	0
031	Phosphorus (%)	0511	1.085	0.0100	1.167	0.0568	0.0231	136	-1.44	031.01	0
031	Phosphorus (%)	0010	1.085	0.0100	1.167	0.0568	0.0231	136	-1.44	031.43	0
031	Phosphorus (%)	2200	1.095	0.0100	1.167	0.0568	0.0231	136	-1.26	031.01	0
031	Phosphorus (%)	0171	1.095	0.0100	1.167	0.0568	0.0231	136	-1.26	031.41	0
031	Phosphorus (%)	0674	1.100	0.0000	1.167	0.0568	0.0231	136	-1.18	031.01	0
031	Phosphorus (%)	2215	1.100	0.0200	1.167	0.0568	0.0231	136	-1.18	031.01	0
031	Phosphorus (%)	0405	1.100	0.0000	1.167	0.0568	0.0231	136	-1.18	031.41	0
031	Phosphorus (%)	2181	1.110	0.0400	1.167	0.0568	0.0231	136	-1.00	031.01	0
031	Phosphorus (%)	0144	1.110	0.0200	1.167	0.0568	0.0231	136	-1.00	031.41	0
031	Phosphorus (%)	0139	1.112	0.0030	1.167	0.0568	0.0231	136	-0.97	031.41	0
031	Phosphorus (%)	0693	1.112	0.0030	1.167	0.0568	0.0231	136	-0.97	031.42	0
031	Phosphorus (%)	0675	1.115	0.0100	1.167	0.0568	0.0231	136	-0.91	031.43	0
031	Phosphorus (%)	0918	1.117	0.0090	1.167	0.0568	0.0231	136	-0.89	031.43	0
031	Phosphorus (%)	0897	1.120	0.0000	1.167	0.0568	0.0231	136	-0.82	031.01	0
031	Phosphorus (%)	0148	1.120	0.0000	1.167	0.0568	0.0231	136	-0.82	031.41	0
031	Phosphorus (%)	0142	1.121	0.0156	1.167	0.0568	0.0231	136	-0.81	031.01	0
031	Phosphorus (%)	2055	1.123	0.0462	1.167	0.0568	0.0231	136	-0.78	031.53	0
031	Phosphorus (%)	2006	1.124	0.0910	1.167	0.0568	0.0231	136	-0.76	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 (%)	0003	1.125	0.0900	1.167	0.0568	0.0231	136	-0.74	031.41	0
031	Phosphorus (%)	0870	1.127	0.0000	1.167	0.0568	0.0231	136	-0.70	031.42	0
031	Phosphorus (%)	2223	1.130	0.0000	1.167	0.0568	0.0231	136	-0.65	031.01	0
031	Phosphorus (%)	0345	1.130	0.0400	1.167	0.0568	0.0231	136	-0.65	031.43	0
031	Phosphorus (%)	0100	1.130	0.0400	1.167	0.0568	0.0231	136	-0.65	031.99	0
031	Phosphorus (%)	0683	1.135	0.0100	1.167	0.0568	0.0231	136	-0.56	031.01	0
031	Phosphorus (%)	0187	1.135	0.0100	1.167	0.0568	0.0231	136	-0.56	031.42	0
031	Phosphorus (%)	2145	1.137	0.0133	1.167	0.0568	0.0231	136	-0.53	031.41	0
031	Phosphorus (%)	2053	1.140	0.0200	1.167	0.0568	0.0231	136	-0.47	031.02	0
031	Phosphorus (%)	0047	1.140	0.0000	1.167	0.0568	0.0231	136	-0.47	031.42	0
031	Phosphorus (%)	2129	1.140	0.0200	1.167	0.0568	0.0231	136	-0.47	031.42	0
031	Phosphorus (%)	0948	1.143	0.0090	1.167	0.0568	0.0231	136	-0.43	031.01	0
031	Phosphorus (%)	2009	1.143	0.0007	1.167	0.0568	0.0231	136	-0.42	031.01	0
031	Phosphorus (%)	2192	1.145	0.0300	1.167	0.0568	0.0231	136	-0.39	031.01	0
031	Phosphorus (%)	0019	1.145	0.0900	1.167	0.0568	0.0231	136	-0.39	031.41	0
031	Phosphorus (%)	2012	1.145	0.0100	1.167	0.0568	0.0231	136	-0.39	031.41	0
031	Phosphorus (%)	0035	1.145	0.0300	1.167	0.0568	0.0231	136	-0.39	031.42	0
031	Phosphorus (%)	0425	1.145	0.0100	1.167	0.0568	0.0231	136	-0.39	031.43	0
031	Phosphorus (%)	0955	1.145	0.1100	1.167	0.0568	0.0231	136	-0.39	031.44	0
031	Phosphorus (%)	0263	1.149	0.0211	1.167	0.0568	0.0231	136	-0.31	031.42	0
031	Phosphorus (%)	0881	1.150	0.0110	1.167	0.0568	0.0231	136	-0.31	031.01	0
031	Phosphorus (%)	0016	1.150	0.0600	1.167	0.0568	0.0231	136	-0.30	031.01	0
031	Phosphorus (%)	0590	1.150	0.0400	1.167	0.0568	0.0231	136	-0.30	031.01	0
031	Phosphorus (%)	2195	1.150	0.0000	1.167	0.0568	0.0231	136	-0.30	031.01	0
031	Phosphorus (%)	0553	1.150	0.0000	1.167	0.0568	0.0231	136	-0.30	031.41	0
031	Phosphorus (%)	0035	1.150	0.0600	1.167	0.0568	0.0231	136	-0.30	031.43	0
031	Phosphorus (%)	0964	1.152	0.0430	1.167	0.0568	0.0231	136	-0.27	031.43	0
031	Phosphorus (%)	0233	1.155	0.0100	1.167	0.0568	0.0231	136	-0.21	031.01	0
031	Phosphorus (%)	0229	1.155	0.0100	1.167	0.0568	0.0231	136	-0.21	031.41	0
031	Phosphorus (%)	0037	1.155	0.0100	1.167	0.0568	0.0231	136	-0.21	031.42	0
031	Phosphorus (%)	0300	1.155	0.0500	1.167	0.0568	0.0231	136	-0.21	031.99	0
031	Phosphorus (%)	0208	1.156	0.0030	1.167	0.0568	0.0231	136	-0.20	031.01	0
031	Phosphorus (%)	0651	1.159	0.0060	1.167	0.0568	0.0231	136	-0.14	031.01	0
031	Phosphorus (%)	0175	1.160	0.0000	1.167	0.0568	0.0231	136	-0.12	031.01	0
031	Phosphorus (%)	0656	1.160	0.0200	1.167	0.0568	0.0231	136	-0.12	031.01	0
031	Phosphorus (%)	2022	1.160	0.0000	1.167	0.0568	0.0231	136	-0.12	031.01	0
031	Phosphorus (%)	2196	1.160	0.0000	1.167	0.0568	0.0231	136	-0.12	031.01	0
031	Phosphorus (%)	0164	1.160	0.0000	1.167	0.0568	0.0231	136	-0.12	031.41	0
031	Phosphorus (%)	0006	1.162	0.0080	1.167	0.0568	0.0231	136	-0.09	031.43	0
031	Phosphorus (%)	0049	1.165	0.0100	1.167	0.0568	0.0231	136	-0.03	031.41	0
031	Phosphorus (%)	0619	1.165	0.0100	1.167	0.0568	0.0231	136	-0.03	031.41	0
031	Phosphorus (%)	0205	1.165	0.0100	1.167	0.0568	0.0231	136	-0.03	031.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0033	1.165	0.0300	1.167	0.0568	0.0231	136	-0.03	031.43	0
031	Phosphorus (%)	0354	1.170	0.0000	1.167	0.0568	0.0231	136	0.05	031.01	0
031	Phosphorus (%)	0884	1.170	0.0200	1.167	0.0568	0.0231	136	0.05	031.01	0
031	Phosphorus (%)	0298	1.170	0.0200	1.167	0.0568	0.0231	136	0.05	031.41	0
031	Phosphorus (%)	0154	1.173	0.0597	1.167	0.0568	0.0231	136	0.11	031.52	0
031	Phosphorus (%)	0689	1.175	0.0100	1.167	0.0568	0.0231	136	0.14	031.01	0
031	Phosphorus (%)	0536	1.175	0.0900	1.167	0.0568	0.0231	136	0.14	031.06	0
031	Phosphorus (%)	0045	1.175	0.0300	1.167	0.0568	0.0231	136	0.14	031.42	0
031	Phosphorus (%)	2089	1.175	0.0300	1.167	0.0568	0.0231	136	0.14	031.43	0
031	Phosphorus (%)	0001	1.177	0.0190	1.167	0.0568	0.0231	136	0.17	031.03	0
031	Phosphorus (%)	0208	1.180	0.0190	1.167	0.0568	0.0231	136	0.22	031.41	0
031	Phosphorus (%)	0098	1.180	0.0710	1.167	0.0568	0.0231	136	0.22	031.43	0
031	Phosphorus (%)	0687	1.180	0.0400	1.167	0.0568	0.0231	136	0.23	031.01	0
031	Phosphorus (%)	0610	1.180	0.0000	1.167	0.0568	0.0231	136	0.23	031.43	0
031	Phosphorus (%)	2190	1.184	0.0309	1.167	0.0568	0.0231	136	0.31	031.01	0
031	Phosphorus (%)	0720	1.185	0.0300	1.167	0.0568	0.0231	136	0.32	031.41	0
031	Phosphorus (%)	0848	1.185	0.0100	1.167	0.0568	0.0231	136	0.32	031.41	0
031	Phosphorus (%)	0202	1.185	0.0280	1.167	0.0568	0.0231	136	0.32	031.43	0
031	Phosphorus (%)	0868	1.190	0.0400	1.167	0.0568	0.0231	136	0.41	031.01	0
031	Phosphorus (%)	2126	1.190	0.0000	1.167	0.0568	0.0231	136	0.41	031.01	0
031	Phosphorus (%)	0294	1.190	0.0000	1.167	0.0568	0.0231	136	0.41	031.42	0
031	Phosphorus (%)	0036	1.191	0.0148	1.167	0.0568	0.0231	136	0.43	031.43	0
031	Phosphorus (%)	2031	1.193	0.0216	1.167	0.0568	0.0231	136	0.45	031.01	0
031	Phosphorus (%)	2109	1.194	0.0810	1.167	0.0568	0.0231	136	0.47	031.01	0
031	Phosphorus (%)	0169	1.195	0.0500	1.167	0.0568	0.0231	136	0.49	031.03	0
031	Phosphorus (%)	0226	1.195	0.0900	1.167	0.0568	0.0231	136	0.49	031.41	0
031	Phosphorus (%)	0186	1.195	0.0100	1.167	0.0568	0.0231	136	0.49	031.42	0
031	Phosphorus (%)	0560	1.197	0.0231	1.167	0.0568	0.0231	136	0.53	031.42	0
031	Phosphorus (%)	0626	1.199	0.0070	1.167	0.0568	0.0231	136	0.56	031.01	0
031	Phosphorus (%)	0893	1.200	0.0000	1.167	0.0568	0.0231	136	0.58	031.00	0
031	Phosphorus (%)	2188	1.200	0.0000	1.167	0.0568	0.0231	136	0.58	031.01	0
031	Phosphorus (%)	0505	1.200	0.0200	1.167	0.0568	0.0231	136	0.58	031.02	0
031	Phosphorus (%)	0036	1.201	0.0099	1.167	0.0568	0.0231	136	0.60	031.03	0
031	Phosphorus (%)	0849	1.205	0.0100	1.167	0.0568	0.0231	136	0.67	031.01	0
031	Phosphorus (%)	2199	1.205	0.0300	1.167	0.0568	0.0231	136	0.67	031.01	0
031	Phosphorus (%)	0186	1.210	0.0400	1.167	0.0568	0.0231	136	0.76	031.52	0
031	Phosphorus (%)	0407	1.211	0.0215	1.167	0.0568	0.0231	136	0.78	031.41	0
031	Phosphorus (%)	2198	1.215	0.0300	1.167	0.0568	0.0231	136	0.85	031.01	0
031	Phosphorus (%)	0968	1.216	0.0040	1.167	0.0568	0.0231	136	0.86	031.43	0
031	Phosphorus (%)	0653	1.219	0.0100	1.167	0.0568	0.0231	136	0.92	031.41	0
031	Phosphorus (%)	0629	1.220	0.0000	1.167	0.0568	0.0231	136	0.93	031.01	0
031	Phosphorus (%)	2193	1.220	0.0400	1.167	0.0568	0.0231	136	0.93	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 (%)	0074	1.220	0.0000	1.167	0.0568	0.0231	136	0.93	031.41	0
031	Phosphorus (%)	0027	1.220	0.0280	1.167	0.0568	0.0231	136	0.93	031.43	0
031	Phosphorus (%)	0682	1.220	0.0000	1.167	0.0568	0.0231	136	0.93	031.43	0
031	Phosphorus (%)	2062	1.225	0.0100	1.167	0.0568	0.0231	136	1.02	031.01	0
031	Phosphorus (%)	0357	1.232	0.0123	1.167	0.0568	0.0231	136	1.14	031.42	0
031	Phosphorus (%)	0885	1.232	0.0036	1.167	0.0568	0.0231	136	1.15	031.01	0
031	Phosphorus (%)	0098	1.241	0.0400	1.167	0.0568	0.0231	136	1.30	031.41	0
031	Phosphorus (%)	0504	1.245	0.0100	1.167	0.0568	0.0231	136	1.37	031.03	0
031	Phosphorus (%)	0861	1.245	0.0100	1.167	0.0568	0.0231	136	1.37	031.43	0
031	Phosphorus (%)	0572	1.250	0.0000	1.167	0.0568	0.0231	136	1.46	031.53	0
031	Phosphorus (%)	0018	1.255	0.0100	1.167	0.0568	0.0231	136	1.55	031.01	0
031	Phosphorus (%)	0692	1.255	0.1100	1.167	0.0568	0.0231	136	1.55	031.42	0
031	Phosphorus (%)	0123	1.265	0.0100	1.167	0.0568	0.0231	136	1.73	031.41	0
031	Phosphorus (%)	0190	1.265	0.0100	1.167	0.0568	0.0231	136	1.73	031.42	0
031	Phosphorus (%)	0726	1.268	0.0030	1.167	0.0568	0.0231	136	1.77	031.42	0
031	Phosphorus (%)	0358	1.275	0.0500	1.167	0.0568	0.0231	136	1.90	031.41	0
031	Phosphorus (%)	0553	1.275	0.0900	1.167	0.0568	0.0231	136	1.90	031.53	0
031	Phosphorus (%)	0598	1.295	0.0130	1.167	0.0568	0.0231	136	2.25	031.41	0
031	Phosphorus (%)	0510	1.325	0.0100	1.167	0.0568	0.0231	136	2.78	031.43	0
031	Phosphorus (%)	0028	1.335	0.0500	1.167	0.0568	0.0231	136	2.96	031.43	0
031	Phosphorus (%)	0265	1.350	0.0600	1.167	0.0568	0.0231	136	3.22	031.42	0
031	Phosphorus (%)	0353	1.355	0.0100	1.167	0.0568	0.0231	136	3.31	031.43	0
031	Phosphorus (%)	0160	1.360	0.0200	1.167	0.0568	0.0231	136	3.40	031.44	0
031	Phosphorus (%)	0152	1.040	0.2400	1.167	0.0568	0.0231	136	-2.23	031.01	1
031	Phosphorus (%)	0042	1.150	0.1600	1.167	0.0568	0.0231	136	-0.30	031.42	1
031	Phosphorus (%)	0910	1.315	0.1900	1.167	0.0568	0.0231	136	2.61	031.41	1
031	Phosphorus (%)	0083	0.1250	0.0100	1.167	0.0568	0.0231	136	-18.33	031.43	2
032	Potassium (%)	2109	1.234	0.0000	1.580	0.0830	0.0436	101	-4.17	032.08	0
032	Potassium (%)	0964	1.411	0.0276	1.580	0.0830	0.0436	101	-2.04	032.43	0
032	Potassium (%)	0003	1.415	0.0500	1.580	0.0830	0.0436	101	-1.99	032.41	0
032	Potassium (%)	0405	1.420	0.0000	1.580	0.0830	0.0436	101	-1.93	032.41	0
032	Potassium (%)	2129	1.425	0.0100	1.580	0.0830	0.0436	101	-1.87	032.42	0
032	Potassium (%)	0042	1.430	0.3200	1.580	0.0830	0.0436	101	-1.81	032.42	0
032	Potassium (%)	0278	1.435	0.0300	1.580	0.0830	0.0436	101	-1.75	032.42	0
032	Potassium (%)	0609	1.440	0.0800	1.580	0.0830	0.0436	101	-1.69	032.32	0
032	Potassium (%)	0098	1.455	0.0500	1.580	0.0830	0.0436	101	-1.51	032.43	0
032	Potassium (%)	0720	1.460	0.0200	1.580	0.0830	0.0436	101	-1.45	032.41	0
032	Potassium (%)	0098	1.480	0.0200	1.580	0.0830	0.0436	101	-1.21	032.41	0
032	Potassium (%)	0016	1.480	0.0600	1.580	0.0830	0.0436	101	-1.21	032.52	0
032	Potassium (%)	0425	1.490	0.0200	1.580	0.0830	0.0436	101	-1.09	032.43	0
032	Potassium (%)	0918	1.495	0.0590	1.580	0.0830	0.0436	101	-1.03	032.43	0
032	Potassium (%)	0553	1.495	0.0100	1.580	0.0830	0.0436	101	-1.03	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 (%)	2012	1.495	0.0300	1.580	0.0830	0.0436	101	-1.03	032.41	0
032	Potassium (%)	0242	1.500	0.0400	1.580	0.0830	0.0436	101	-0.97	032.99	0
032	Potassium (%)	0968	1.502	0.0020	1.580	0.0830	0.0436	101	-0.94	032.43	0
032	Potassium (%)	2089	1.505	0.0100	1.580	0.0830	0.0436	101	-0.91	032.43	0
032	Potassium (%)	0536	1.510	0.0200	1.580	0.0830	0.0436	101	-0.84	032.31	0
032	Potassium (%)	0045	1.510	0.0000	1.580	0.0830	0.0436	101	-0.84	032.42	0
032	Potassium (%)	0590	1.510	0.0600	1.580	0.0830	0.0436	101	-0.84	032.99	0
032	Potassium (%)	0629	1.515	0.0300	1.580	0.0830	0.0436	101	-0.78	032.31	0
032	Potassium (%)	0006	1.515	0.0480	1.580	0.0830	0.0436	101	-0.78	032.43	0
032	Potassium (%)	0208	1.516	0.0800	1.580	0.0830	0.0436	101	-0.77	032.41	0
032	Potassium (%)	0510	1.525	0.0100	1.580	0.0830	0.0436	101	-0.66	032.43	0
032	Potassium (%)	0693	1.529	0.0310	1.580	0.0830	0.0436	101	-0.62	032.42	0
032	Potassium (%)	0144	1.530	0.0000	1.580	0.0830	0.0436	101	-0.60	032.41	0
032	Potassium (%)	0870	1.533	0.0770	1.580	0.0830	0.0436	101	-0.57	032.42	0
032	Potassium (%)	0345	1.542	0.0170	1.580	0.0830	0.0436	101	-0.47	032.43	0
032	Potassium (%)	0619	1.545	0.0100	1.580	0.0830	0.0436	101	-0.42	032.41	0
032	Potassium (%)	0505	1.550	0.0000	1.580	0.0830	0.0436	101	-0.36	032.43	0
032	Potassium (%)	0675	1.550	0.0600	1.580	0.0830	0.0436	101	-0.36	032.43	0
032	Potassium (%)	0139	1.554	0.0130	1.580	0.0830	0.0436	101	-0.32	032.41	0
032	Potassium (%)	0169	1.555	0.0500	1.580	0.0830	0.0436	101	-0.30	032.32	0
032	Potassium (%)	0019	1.555	0.1100	1.580	0.0830	0.0436	101	-0.30	032.41	0
032	Potassium (%)	0358	1.555	0.0500	1.580	0.0830	0.0436	101	-0.30	032.41	0
032	Potassium (%)	0187	1.555	0.0100	1.580	0.0830	0.0436	101	-0.30	032.42	0
032	Potassium (%)	0001	1.562	0.0260	1.580	0.0830	0.0436	101	-0.22	032.99	0
032	Potassium (%)	0874	1.565	0.0100	1.580	0.0830	0.0436	101	-0.18	032.31	0
032	Potassium (%)	0035	1.565	0.0300	1.580	0.0830	0.0436	101	-0.18	032.42	0
032	Potassium (%)	0035	1.565	0.0500	1.580	0.0830	0.0436	101	-0.18	032.43	0
032	Potassium (%)	0955	1.570	0.1600	1.580	0.0830	0.0436	101	-0.12	032.44	0
032	Potassium (%)	0263	1.570	0.0495	1.580	0.0830	0.0436	101	-0.12	032.42	0
032	Potassium (%)	0407	1.578	0.0438	1.580	0.0830	0.0436	101	-0.03	032.41	0
032	Potassium (%)	0175	1.580	0.0800	1.580	0.0830	0.0436	101	0.00	032.31	0
032	Potassium (%)	2195	1.580	0.0200	1.580	0.0830	0.0436	101	0.00	032.31	0
032	Potassium (%)	0520	1.580	0.0200	1.580	0.0830	0.0436	101	0.00	032.41	0
032	Potassium (%)	0910	1.580	0.1000	1.580	0.0830	0.0436	101	0.00	032.41	0
032	Potassium (%)	0948	1.585	0.0070	1.580	0.0830	0.0436	101	0.05	032.31	0
032	Potassium (%)	0504	1.585	0.0100	1.580	0.0830	0.0436	101	0.06	032.02	0
032	Potassium (%)	0049	1.585	0.0500	1.580	0.0830	0.0436	101	0.06	032.41	0
032	Potassium (%)	0229	1.585	0.0100	1.580	0.0830	0.0436	101	0.06	032.41	0
032	Potassium (%)	0205	1.585	0.0300	1.580	0.0830	0.0436	101	0.06	032.42	0
032	Potassium (%)	0164	1.590	0.0200	1.580	0.0830	0.0436	101	0.12	032.41	0
032	Potassium (%)	0881	1.591	0.0210	1.580	0.0830	0.0436	101	0.13	032.99	0
032	Potassium (%)	0154	1.594	0.0602	1.580	0.0830	0.0436	101	0.16	032.52	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	
032	Potassium (%)	0047	1.595	0.0900	1.580	0.0830	0.0436	101	0.18	032.42	0
032	Potassium (%)	0074	1.595	0.0300	1.580	0.0830	0.0436	101	0.18	032.41	0
032	Potassium (%)	0354	1.600	0.0000	1.580	0.0830	0.0436	101	0.24	032.31	0
032	Potassium (%)	0265	1.600	0.1400	1.580	0.0830	0.0436	101	0.24	032.42	0
032	Potassium (%)	0682	1.600	0.0000	1.580	0.0830	0.0436	101	0.24	032.43	0
032	Potassium (%)	2055	1.603	0.0166	1.580	0.0830	0.0436	101	0.28	032.53	0
032	Potassium (%)	0027	1.604	0.0100	1.580	0.0830	0.0436	101	0.29	032.43	0
032	Potassium (%)	2053	1.605	0.0100	1.580	0.0830	0.0436	101	0.30	032.31	0
032	Potassium (%)	0511	1.605	0.0500	1.580	0.0830	0.0436	101	0.30	032.41	0
032	Potassium (%)	0353	1.605	0.0100	1.580	0.0830	0.0436	101	0.30	032.43	0
032	Potassium (%)	0186	1.610	0.0400	1.580	0.0830	0.0436	101	0.36	032.42	0
032	Potassium (%)	0208	1.610	0.0000	1.580	0.0830	0.0436	101	0.36	032.31	0
032	Potassium (%)	0868	1.610	0.0000	1.580	0.0830	0.0436	101	0.36	032.31	0
032	Potassium (%)	0357	1.613	0.0217	1.580	0.0830	0.0436	101	0.39	032.42	0
032	Potassium (%)	0083	1.615	0.0300	1.580	0.0830	0.0436	101	0.42	032.43	0
032	Potassium (%)	0560	1.616	0.0438	1.580	0.0830	0.0436	101	0.43	032.42	0
032	Potassium (%)	0142	1.616	0.1331	1.580	0.0830	0.0436	101	0.44	032.31	0
032	Potassium (%)	0171	1.618	0.0010	1.580	0.0830	0.0436	101	0.45	032.41	0
032	Potassium (%)	0148	1.620	0.0400	1.580	0.0830	0.0436	101	0.48	032.41	0
032	Potassium (%)	0010	1.620	0.0000	1.580	0.0830	0.0436	101	0.48	032.43	0
032	Potassium (%)	0683	1.625	0.0100	1.580	0.0830	0.0436	101	0.54	032.31	0
032	Potassium (%)	0656	1.630	0.0200	1.580	0.0830	0.0436	101	0.60	032.31	0
032	Potassium (%)	0226	1.635	0.0700	1.580	0.0830	0.0436	101	0.66	032.41	0
032	Potassium (%)	0100	1.640	0.0200	1.580	0.0830	0.0436	101	0.72	032.99	0
032	Potassium (%)	0202	1.646	0.0040	1.580	0.0830	0.0436	101	0.79	032.43	0
032	Potassium (%)	0036	1.650	0.0342	1.580	0.0830	0.0436	101	0.84	032.43	0
032	Potassium (%)	0861	1.665	0.0500	1.580	0.0830	0.0436	101	1.02	032.43	0
032	Potassium (%)	0598	1.670	0.0100	1.580	0.0830	0.0436	101	1.08	032.41	0
032	Potassium (%)	0653	1.673	0.0070	1.580	0.0830	0.0436	101	1.11	032.41	0
032	Potassium (%)	0610	1.675	0.0100	1.580	0.0830	0.0436	101	1.14	032.43	0
032	Potassium (%)	0692	1.680	0.0400	1.580	0.0830	0.0436	101	1.20	032.42	0
032	Potassium (%)	0878	1.685	0.0300	1.580	0.0830	0.0436	101	1.26	032.41	0
032	Potassium (%)	0186	1.685	0.0500	1.580	0.0830	0.0436	101	1.26	032.52	0
032	Potassium (%)	0553	1.690	0.0800	1.580	0.0830	0.0436	101	1.32	032.53	0
032	Potassium (%)	0037	1.695	0.0300	1.580	0.0830	0.0436	101	1.38	032.42	0
032	Potassium (%)	0726	1.715	0.0030	1.580	0.0830	0.0436	101	1.62	032.42	0
032	Potassium (%)	0190	1.720	0.0200	1.580	0.0830	0.0436	101	1.69	032.42	0
032	Potassium (%)	0160	1.725	0.1900	1.580	0.0830	0.0436	101	1.75	032.44	0
032	Potassium (%)	0009	1.727	0.0335	1.580	0.0830	0.0436	101	1.77	032.42	0
032	Potassium (%)	0939	1.740	0.0600	1.580	0.0830	0.0436	101	1.93	032.31	0
032	Potassium (%)	0572	1.760	0.2400	1.580	0.0830	0.0436	101	2.17	032.53	0
032	Potassium (%)	0294	1.800	0.0400	1.580	0.0830	0.0436	101	2.65	032.42	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	
032	Potassium (%)	0612	1.835	0.0300	1.580	0.0830	0.0436	101	3.07	032.33	0
032	Potassium (%)	0028	1.930	0.3400	1.580	0.0830	0.0436	101	4.22	032.43	0
032	Potassium (%)	0848	17,223	19.96	1.580	0.0830	0.0436	101	207519.87	032.41	2
033	Salt as chloride (%)	0504	0.0175	0.0250	0.0889	0.0334	0.0071	38	-2.14	033.00	0
033	Salt as chloride (%)	0693	0.0335	0.0110	0.0889	0.0334	0.0071	38	-1.66	033.00	0
033	Salt as chloride (%)	0045	0.0450	0.0060	0.0889	0.0334	0.0071	38	-1.32	033.00	0
033	Salt as chloride (%)	2073	0.0450	0.0100	0.0889	0.0334	0.0071	38	-1.32	033.99	0
033	Salt as chloride (%)	0083	0.0500	0.0000	0.0889	0.0334	0.0071	38	-1.17	033.01	0
033	Salt as chloride (%)	0354	0.0500	0.0000	0.0889	0.0334	0.0071	38	-1.17	033.01	0
033	Salt as chloride (%)	0229	0.0600	0.0000	0.0889	0.0334	0.0071	38	-0.87	033.01	0
033	Salt as chloride (%)	0868	0.0680	0.0060	0.0889	0.0334	0.0071	38	-0.63	033.05	0
033	Salt as chloride (%)	0148	0.0730	0.0000	0.0889	0.0334	0.0071	38	-0.48	033.01	0
033	Salt as chloride (%)	0683	0.0750	0.0100	0.0889	0.0334	0.0071	38	-0.42	033.01	0
033	Salt as chloride (%)	0861	0.0750	0.0100	0.0889	0.0334	0.0071	38	-0.42	033.01	0
033	Salt as chloride (%)	0407	0.0770	0.0000	0.0889	0.0334	0.0071	38	-0.36	033.01	0
033	Salt as chloride (%)	0682	0.0770	0.0000	0.0889	0.0334	0.0071	38	-0.36	033.99	0
033	Salt as chloride (%)	0205	0.0787	0.0058	0.0889	0.0334	0.0071	38	-0.30	033.01	0
033	Salt as chloride (%)	0897	0.0800	0.0000	0.0889	0.0334	0.0071	38	-0.27	033.00	0
033	Salt as chloride (%)	0098	0.0800	0.0200	0.0889	0.0334	0.0071	38	-0.27	033.01	0
033	Salt as chloride (%)	0175	0.0800	0.0000	0.0889	0.0334	0.0071	38	-0.27	033.01	0
033	Salt as chloride (%)	0226	0.0800	0.0000	0.0889	0.0334	0.0071	38	-0.27	033.01	0
033	Salt as chloride (%)	0536	0.0800	0.0000	0.0889	0.0334	0.0071	38	-0.27	033.99	0
033	Salt as chloride (%)	0910	0.0800	0.0000	0.0889	0.0334	0.0071	38	-0.27	033.99	0
033	Salt as chloride (%)	0298	0.0900	0.0200	0.0889	0.0334	0.0071	38	0.03	033.00	0
033	Salt as chloride (%)	0278	0.0900	0.0000	0.0889	0.0334	0.0071	38	0.03	033.01	0
033	Salt as chloride (%)	0656	0.0900	0.0000	0.0889	0.0334	0.0071	38	0.03	033.03	0
033	Salt as chloride (%)	2129	0.0950	0.0300	0.0889	0.0334	0.0071	38	0.18	033.05	0
033	Salt as chloride (%)	0309	0.1000	0.0000	0.0889	0.0334	0.0071	38	0.33	033.00	0
033	Salt as chloride (%)	0164	0.1000	0.0000	0.0889	0.0334	0.0071	38	0.33	033.01	0
033	Salt as chloride (%)	0425	0.1000	0.0000	0.0889	0.0334	0.0071	38	0.33	033.01	0
033	Salt as chloride (%)	0881	0.1030	0.0080	0.0889	0.0334	0.0071	38	0.42	033.00	0
033	Salt as chloride (%)	0100	0.1100	0.0200	0.0889	0.0334	0.0071	38	0.63	033.01	0
033	Salt as chloride (%)	0510	0.1100	0.0200	0.0889	0.0334	0.0071	38	0.63	033.01	0
033	Salt as chloride (%)	2181	0.1100	0.0000	0.0889	0.0334	0.0071	38	0.63	033.99	0
033	Salt as chloride (%)	0265	0.1200	0.0000	0.0889	0.0334	0.0071	38	0.93	033.03	0
033	Salt as chloride (%)	2190	0.1329	0.0263	0.0889	0.0334	0.0071	38	1.32	033.00	0
033	Salt as chloride (%)	0353	0.1500	0.0200	0.0889	0.0334	0.0071	38	1.83	033.00	0
033	Salt as chloride (%)	0539	0.1550	0.0100	0.0889	0.0334	0.0071	38	1.98	033.00	0
033	Salt as chloride (%)	0874	0.1650	0.0000	0.0889	0.0334	0.0071	38	2.28	033.01	0
033	Salt as chloride (%)	2076	0.2400	0.0000	0.0889	0.0334	0.0071	38	4.53	033.00	0
033	Salt as chloride (%)	0358	0.2850	0.0100	0.0889	0.0334	0.0071	38	5.88	033.99	0
033	Salt as chloride (%)	2193	0.3500	0.0600	0.0889	0.0334	0.0071	38	7.83	033.00	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	2109	1.234	0.0000	0.0889	0.0334	0.0071	38	34.33	033.01	2
033	Salt as chloride (%)	0893	0.0000	0.0000	0.0889	0.0334	0.0071	38		033.00	4
033	Salt as chloride (%)	0948	0.0000	0.0000	0.0889	0.0334	0.0071	38		033.01	4
034	Selenium (mg / kg (ppm))	0045	0.2075	0.0050	0.2910	0.0758	0.0295	11	-1.10	034.04	0
034	Selenium (mg / kg (ppm))	0169	0.2100	0.0000	0.2910	0.0758	0.0295	11	-1.07	034.04	0
034	Selenium (mg / kg (ppm))	0171	0.2295	0.0025	0.2910	0.0758	0.0295	11	-0.81	034.04	0
034	Selenium (mg / kg (ppm))	0910	0.2550	0.1100	0.2910	0.0758	0.0295	11	-0.48	034.52	0
034	Selenium (mg / kg (ppm))	0164	0.2650	0.0100	0.2910	0.0758	0.0295	11	-0.34	034.04	0
034	Selenium (mg / kg (ppm))	2055	0.3000	0.0600	0.2910	0.0758	0.0295	11	0.12	034.53	0
034	Selenium (mg / kg (ppm))	0553	0.3025	0.0030	0.2910	0.0758	0.0295	11	0.15	034.53	0
034	Selenium (mg / kg (ppm))	0098	0.3080	0.0000	0.2910	0.0758	0.0295	11	0.22	034.53	0
034	Selenium (mg / kg (ppm))	0560	0.3240	0.0120	0.2910	0.0758	0.0295	11	0.43	034.53	0
034	Selenium (mg / kg (ppm))	0918	0.3953	0.0219	0.2910	0.0758	0.0295	11	1.37	034.53	0
034	Selenium (mg / kg (ppm))	0692	1.050	0.1000	0.2910	0.0758	0.0295	11	10.01	034.42	0
034	Selenium (mg / kg (ppm))	0407	2.083	0.4950	0.2910	0.0758	0.0295	11	23.63	034.43	1
035	Sodium (%)	0536	0.0850	0.0100	0.1195	0.0129	0.0053	94	-2.68	035.31	0
035	Sodium (%)	0175	0.1000	0.0000	0.1195	0.0129	0.0053	94	-1.51	035.31	0
035	Sodium (%)	0505	0.1000	0.0000	0.1195	0.0129	0.0053	94	-1.51	035.43	0
035	Sodium (%)	0939	0.1000	0.0000	0.1195	0.0129	0.0053	94	-1.51	035.53	0
035	Sodium (%)	0964	0.1039	0.0017	0.1195	0.0129	0.0053	94	-1.21	035.43	0
035	Sodium (%)	0229	0.1050	0.0100	0.1195	0.0129	0.0053	94	-1.12	035.41	0
035	Sodium (%)	0294	0.1050	0.0100	0.1195	0.0129	0.0053	94	-1.12	035.42	0
035	Sodium (%)	0035	0.1050	0.0100	0.1195	0.0129	0.0053	94	-1.12	035.43	0
035	Sodium (%)	0098	0.1050	0.0100	0.1195	0.0129	0.0053	94	-1.12	035.43	0
035	Sodium (%)	0870	0.1060	0.0032	0.1195	0.0129	0.0053	94	-1.05	035.42	0
035	Sodium (%)	2129	0.1065	0.0010	0.1195	0.0129	0.0053	94	-1.01	035.99	0
035	Sodium (%)	0918	0.1070	0.0020	0.1195	0.0129	0.0053	94	-0.97	035.43	0
035	Sodium (%)	0045	0.1075	0.0030	0.1195	0.0129	0.0053	94	-0.93	035.42	0
035	Sodium (%)	0510	0.1075	0.0030	0.1195	0.0129	0.0053	94	-0.93	035.43	0
035	Sodium (%)	2006	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.01	0
035	Sodium (%)	2215	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.05	0
035	Sodium (%)	0233	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.31	0
035	Sodium (%)	0656	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.31	0
035	Sodium (%)	0098	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.41	0
035	Sodium (%)	0144	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.41	0
035	Sodium (%)	0148	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.41	0
035	Sodium (%)	0298	0.1100	0.0200	0.1195	0.0129	0.0053	94	-0.74	035.41	0
035	Sodium (%)	0358	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.41	0
035	Sodium (%)	0511	0.1100	0.0200	0.1195	0.0129	0.0053	94	-0.74	035.41	0
035	Sodium (%)	0035	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.42	0
035	Sodium (%)	0265	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.42	0
035	Sodium (%)	2053	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.42	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	
035	Sodium (%)	0682	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.43	0
035	Sodium (%)	0242	0.1100	0.0000	0.1195	0.0129	0.0053	94	-0.74	035.99	0
035	Sodium (%)	0590	0.1100	0.0200	0.1195	0.0129	0.0053	94	-0.74	035.99	0
035	Sodium (%)	0407	0.1110	0.0019	0.1195	0.0129	0.0053	94	-0.66	035.41	0
035	Sodium (%)	0263	0.1138	0.0005	0.1195	0.0129	0.0053	94	-0.45	035.42	0
035	Sodium (%)	0560	0.1139	0.0015	0.1195	0.0129	0.0053	94	-0.44	035.42	0
035	Sodium (%)	0553	0.1145	0.0030	0.1195	0.0129	0.0053	94	-0.39	035.41	0
035	Sodium (%)	0205	0.1145	0.0030	0.1195	0.0129	0.0053	94	-0.39	035.42	0
035	Sodium (%)	0019	0.1150	0.0100	0.1195	0.0129	0.0053	94	-0.35	035.41	0
035	Sodium (%)	0208	0.1150	0.0060	0.1195	0.0129	0.0053	94	-0.35	035.41	0
035	Sodium (%)	0720	0.1150	0.0100	0.1195	0.0129	0.0053	94	-0.35	035.41	0
035	Sodium (%)	0278	0.1150	0.0100	0.1195	0.0129	0.0053	94	-0.35	035.42	0
035	Sodium (%)	0033	0.1150	0.0100	0.1195	0.0129	0.0053	94	-0.35	035.43	0
035	Sodium (%)	0425	0.1150	0.0100	0.1195	0.0129	0.0053	94	-0.35	035.43	0
035	Sodium (%)	0572	0.1155	0.0030	0.1195	0.0129	0.0053	94	-0.31	035.53	0
035	Sodium (%)	0861	0.1160	0.0020	0.1195	0.0129	0.0053	94	-0.27	035.43	0
035	Sodium (%)	0042	0.1165	0.0070	0.1195	0.0129	0.0053	94	-0.23	035.42	0
035	Sodium (%)	0345	0.1165	0.0010	0.1195	0.0129	0.0053	94	-0.23	035.43	0
035	Sodium (%)	0520	0.1166	0.0007	0.1195	0.0129	0.0053	94	-0.23	035.41	0
035	Sodium (%)	0693	0.1170	0.0020	0.1195	0.0129	0.0053	94	-0.19	035.42	0
035	Sodium (%)	0169	0.1175	0.0230	0.1195	0.0129	0.0053	94	-0.15	035.32	0
035	Sodium (%)	0202	0.1175	0.0030	0.1195	0.0129	0.0053	94	-0.15	035.43	0
035	Sodium (%)	0553	0.1185	0.0050	0.1195	0.0129	0.0053	94	-0.08	035.53	0
035	Sodium (%)	0619	0.1190	0.0080	0.1195	0.0129	0.0053	94	-0.04	035.41	0
035	Sodium (%)	0037	0.1200	0.0000	0.1195	0.0129	0.0053	94	0.04	035.05	0
035	Sodium (%)	0504	0.1200	0.0000	0.1195	0.0129	0.0053	94	0.04	035.05	0
035	Sodium (%)	0629	0.1200	0.0000	0.1195	0.0129	0.0053	94	0.04	035.31	0
035	Sodium (%)	0171	0.1200	0.0000	0.1195	0.0129	0.0053	94	0.04	035.41	0
035	Sodium (%)	0027	0.1200	0.0020	0.1195	0.0129	0.0053	94	0.04	035.43	0
035	Sodium (%)	0610	0.1200	0.0000	0.1195	0.0129	0.0053	94	0.04	035.43	0
035	Sodium (%)	2089	0.1200	0.0000	0.1195	0.0129	0.0053	94	0.04	035.43	0
035	Sodium (%)	0100	0.1200	0.0000	0.1195	0.0129	0.0053	94	0.04	035.99	0
035	Sodium (%)	0164	0.1220	0.0060	0.1195	0.0129	0.0053	94	0.19	035.41	0
035	Sodium (%)	0598	0.1244	0.0031	0.1195	0.0129	0.0053	94	0.38	035.41	0
035	Sodium (%)	0948	0.1245	0.0010	0.1195	0.0129	0.0053	94	0.39	035.31	0
035	Sodium (%)	0049	0.1250	0.0300	0.1195	0.0129	0.0053	94	0.43	035.41	0
035	Sodium (%)	0878	0.1250	0.0100	0.1195	0.0129	0.0053	94	0.43	035.41	0
035	Sodium (%)	2012	0.1250	0.0100	0.1195	0.0129	0.0053	94	0.43	035.41	0
035	Sodium (%)	0190	0.1250	0.0100	0.1195	0.0129	0.0053	94	0.43	035.42	0
035	Sodium (%)	0083	0.1250	0.0100	0.1195	0.0129	0.0053	94	0.43	035.43	0
035	Sodium (%)	0353	0.1250	0.0100	0.1195	0.0129	0.0053	94	0.43	035.43	0
035	Sodium (%)	0653	0.1260	0.0000	0.1195	0.0129	0.0053	94	0.50	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0955	0.1260	0.0080	0.1195	0.0129	0.0053	94	0.50	035.41	0
035	Sodium (%)	0874	0.1270	0.0020	0.1195	0.0129	0.0053	94	0.58	035.31	0
035	Sodium (%)	2126	0.1300	0.0000	0.1195	0.0129	0.0053	94	0.81	035.31	0
035	Sodium (%)	2196	0.1300	0.0000	0.1195	0.0129	0.0053	94	0.81	035.31	0
035	Sodium (%)	0152	0.1300	0.0000	0.1195	0.0129	0.0053	94	0.81	035.41	0
035	Sodium (%)	0154	0.1313	0.0048	0.1195	0.0129	0.0053	94	0.92	035.52	0
035	Sodium (%)	0142	0.1315	0.0087	0.1195	0.0129	0.0053	94	0.93	035.31	0
035	Sodium (%)	0726	0.1333	0.0002	0.1195	0.0129	0.0053	94	1.07	035.42	0
035	Sodium (%)	0689	0.1350	0.0100	0.1195	0.0129	0.0053	94	1.20	035.31	0
035	Sodium (%)	0123	0.1350	0.0100	0.1195	0.0129	0.0053	94	1.20	035.41	0
035	Sodium (%)	0226	0.1350	0.0100	0.1195	0.0129	0.0053	94	1.20	035.41	0
035	Sodium (%)	0675	0.1350	0.0100	0.1195	0.0129	0.0053	94	1.20	035.43	0
035	Sodium (%)	0187	0.1355	0.0020	0.1195	0.0129	0.0053	94	1.24	035.42	0
035	Sodium (%)	0186	0.1370	0.0040	0.1195	0.0129	0.0053	94	1.36	035.52	0
035	Sodium (%)	0354	0.1400	0.0000	0.1195	0.0129	0.0053	94	1.59	035.31	0
035	Sodium (%)	0868	0.1400	0.0200	0.1195	0.0129	0.0053	94	1.59	035.31	0
035	Sodium (%)	0186	0.1415	0.0030	0.1195	0.0129	0.0053	94	1.71	035.42	0
035	Sodium (%)	2195	0.1450	0.0100	0.1195	0.0129	0.0053	94	1.98	035.31	0
035	Sodium (%)	0692	0.1450	0.0100	0.1195	0.0129	0.0053	94	1.98	035.42	0
035	Sodium (%)	0108	0.1500	0.0200	0.1195	0.0129	0.0053	94	2.37	035.05	0
035	Sodium (%)	2192	0.1550	0.0100	0.1195	0.0129	0.0053	94	2.75	035.43	0
035	Sodium (%)	0139	0.1670	0.0000	0.1195	0.0129	0.0053	94	3.68	035.41	0
035	Sodium (%)	0405	0.1700	0.0000	0.1195	0.0129	0.0053	94	3.92	035.41	0
035	Sodium (%)	0868	0.1770	0.0080	0.1195	0.0129	0.0053	94	4.46	035.01	0
035	Sodium (%)	0609	0.2850	0.0100	0.1195	0.0129	0.0053	94	12.84	035.32	0
035	Sodium (%)	0910	0.1500	0.0600	0.1195	0.0129	0.0053	94	2.37	035.41	1
035	Sodium (%)	2055	0.1520	0.0566	0.1195	0.0129	0.0053	94	2.52	035.53	1
035	Sodium (%)	0683	1.095	0.1100	0.1195	0.0129	0.0053	94	75.67	035.31	2
036	Sulfur (%)	0553	0.0978	0.0325	0.4127	0.0405	0.0162	33	-7.78	036.99	0
036	Sulfur (%)	0242	0.3400	0.0200	0.4127	0.0405	0.0162	33	-1.80	036.99	0
036	Sulfur (%)	0098	0.3543	0.0297	0.4127	0.0405	0.0162	33	-1.44	036.43	0
036	Sulfur (%)	0045	0.3545	0.0590	0.4127	0.0405	0.0162	33	-1.44	036.42	0
036	Sulfur (%)	0187	0.3665	0.0004	0.4127	0.0405	0.0162	33	-1.14	036.42	0
036	Sulfur (%)	2129	0.3774	0.0223	0.4127	0.0405	0.0162	33	-0.87	036.42	0
036	Sulfur (%)	0229	0.3800	0.0000	0.4127	0.0405	0.0162	33	-0.81	036.42	0
036	Sulfur (%)	0278	0.3800	0.0200	0.4127	0.0405	0.0162	33	-0.81	036.42	0
036	Sulfur (%)	0918	0.3905	0.0010	0.4127	0.0405	0.0162	33	-0.55	036.43	0
036	Sulfur (%)	0870	0.3939	0.0227	0.4127	0.0405	0.0162	33	-0.47	036.42	0
036	Sulfur (%)	0035	0.3950	0.0300	0.4127	0.0405	0.0162	33	-0.44	036.43	0
036	Sulfur (%)	0693	0.3970	0.0040	0.4127	0.0405	0.0162	33	-0.39	036.42	0
036	Sulfur (%)	0229	0.4000	0.0200	0.4127	0.0405	0.0162	33	-0.31	036.04	0
036	Sulfur (%)	0083	0.4000	0.0200	0.4127	0.0405	0.0162	33	-0.31	036.43	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	
036	Sulfur (%)	0169	0.4000	0.0000	0.4127	0.0405	0.0162	33	-0.31	036.43	0
036	Sulfur (%)	0345	0.4030	0.0100	0.4127	0.0405	0.0162	33	-0.24	036.43	0
036	Sulfur (%)	0171	0.4175	0.0070	0.4127	0.0405	0.0162	33	0.12	036.42	0
036	Sulfur (%)	0407	0.4199	0.0025	0.4127	0.0405	0.0162	33	0.18	036.42	0
036	Sulfur (%)	0035	0.4250	0.0100	0.4127	0.0405	0.0162	33	0.30	036.42	0
036	Sulfur (%)	0294	0.4300	0.0000	0.4127	0.0405	0.0162	33	0.43	036.42	0
036	Sulfur (%)	0186	0.4335	0.0030	0.4127	0.0405	0.0162	33	0.51	036.42	0
036	Sulfur (%)	0202	0.4345	0.0050	0.4127	0.0405	0.0162	33	0.54	036.43	0
036	Sulfur (%)	0357	0.4364	0.0046	0.4127	0.0405	0.0162	33	0.59	036.42	0
036	Sulfur (%)	0692	0.4400	0.0200	0.4127	0.0405	0.0162	33	0.67	036.42	0
036	Sulfur (%)	0148	0.4410	0.0141	0.4127	0.0405	0.0162	33	0.70	036.04	0
036	Sulfur (%)	0037	0.4450	0.0100	0.4127	0.0405	0.0162	33	0.80	036.42	0
036	Sulfur (%)	0186	0.4460	0.0120	0.4127	0.0405	0.0162	33	0.82	036.52	0
036	Sulfur (%)	0265	0.4500	0.0200	0.4127	0.0405	0.0162	33	0.92	036.42	0
036	Sulfur (%)	0353	0.4500	0.0200	0.4127	0.0405	0.0162	33	0.92	036.43	0
036	Sulfur (%)	2089	0.4550	0.0300	0.4127	0.0405	0.0162	33	1.04	036.43	0
036	Sulfur (%)	0553	0.4560	0.0840	0.4127	0.0405	0.0162	33	1.07	036.53	0
036	Sulfur (%)	0510	0.4700	0.0000	0.4127	0.0405	0.0162	33	1.42	036.43	0
036	Sulfur (%)	0226	0.4900	0.0000	0.4127	0.0405	0.0162	33	1.91	036.04	0
036	Sulfur (%)	0560	2,088	4,175	0.4127	0.0405	0.0162	33	51548.81	036.42	1
036	Sulfur (%)	0910	3,467	478.0	0.4127	0.0405	0.0162	33	85612.59	036.52	2
037	Zinc (mg / kg (ppm))	0353	43.00	4.000	59.46	5.429	2.316	92	-3.03	037.43	0
037	Zinc (mg / kg (ppm))	0169	44.95	1.500	59.46	5.429	2.316	92	-2.67	037.43	0
037	Zinc (mg / kg (ppm))	0242	47.50	1.000	59.46	5.429	2.316	92	-2.20	037.99	0
037	Zinc (mg / kg (ppm))	0511	49.50	5.000	59.46	5.429	2.316	92	-1.84	037.41	0
037	Zinc (mg / kg (ppm))	0689	50.15	2.100	59.46	5.429	2.316	92	-1.72	037.31	0
037	Zinc (mg / kg (ppm))	2055	51.00	2.000	59.46	5.429	2.316	92	-1.56	037.53	0
037	Zinc (mg / kg (ppm))	0536	51.37	1.070	59.46	5.429	2.316	92	-1.49	037.31	0
037	Zinc (mg / kg (ppm))	0918	51.80	0.3800	59.46	5.429	2.316	92	-1.41	037.43	0
037	Zinc (mg / kg (ppm))	0278	52.25	7.100	59.46	5.429	2.316	92	-1.33	037.42	0
037	Zinc (mg / kg (ppm))	0505	52.83	1.730	59.46	5.429	2.316	92	-1.22	037.43	0
037	Zinc (mg / kg (ppm))	0047	53.04	1.910	59.46	5.429	2.316	92	-1.18	037.52	0
037	Zinc (mg / kg (ppm))	0045	53.05	3.500	59.46	5.429	2.316	92	-1.18	037.42	0
037	Zinc (mg / kg (ppm))	2129	53.26	3.390	59.46	5.429	2.316	92	-1.14	037.99	0
037	Zinc (mg / kg (ppm))	0629	53.90	0.2000	59.46	5.429	2.316	92	-1.02	037.31	0
037	Zinc (mg / kg (ppm))	2192	53.97	6.860	59.46	5.429	2.316	92	-1.01	037.43	0
037	Zinc (mg / kg (ppm))	2128	54.65	2.312	59.46	5.429	2.316	92	-0.89	037.32	0
037	Zinc (mg / kg (ppm))	0345	55.40	0.4000	59.46	5.429	2.316	92	-0.75	037.43	0
037	Zinc (mg / kg (ppm))	0590	55.45	2.700	59.46	5.429	2.316	92	-0.74	037.99	0
037	Zinc (mg / kg (ppm))	0164	55.50	1.000	59.46	5.429	2.316	92	-0.73	037.41	0
037	Zinc (mg / kg (ppm))	0520	55.50	3.000	59.46	5.429	2.316	92	-0.73	037.41	0
037	Zinc (mg / kg (ppm))	0610	55.50	1.000	59.46	5.429	2.316	92	-0.73	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))	0009	55.60	3.600	59.46	5.429	2.316	92	-0.71	037.42	0
037	Zinc (mg / kg (ppm))	0263	55.92	0.2200	59.46	5.429	2.316	92	-0.65	037.42	0
037	Zinc (mg / kg (ppm))	0016	56.15	2.500	59.46	5.429	2.316	92	-0.61	037.52	0
037	Zinc (mg / kg (ppm))	0964	56.36	1.185	59.46	5.429	2.316	92	-0.57	037.43	0
037	Zinc (mg / kg (ppm))	0208	56.62	1.540	59.46	5.429	2.316	92	-0.52	037.41	0
037	Zinc (mg / kg (ppm))	0208	56.80	1.000	59.46	5.429	2.316	92	-0.49	037.31	0
037	Zinc (mg / kg (ppm))	0939	56.97	1.090	59.46	5.429	2.316	92	-0.46	037.53	0
037	Zinc (mg / kg (ppm))	2062	57.30	1.200	59.46	5.429	2.316	92	-0.40	037.31	0
037	Zinc (mg / kg (ppm))	0720	57.32	0.4300	59.46	5.429	2.316	92	-0.40	037.41	0
037	Zinc (mg / kg (ppm))	0560	57.35	0.5000	59.46	5.429	2.316	92	-0.39	037.42	0
037	Zinc (mg / kg (ppm))	0656	57.69	3.210	59.46	5.429	2.316	92	-0.33	037.31	0
037	Zinc (mg / kg (ppm))	2012	58.00	0.3100	59.46	5.429	2.316	92	-0.27	037.41	0
037	Zinc (mg / kg (ppm))	0049	58.07	0.4900	59.46	5.429	2.316	92	-0.26	037.41	0
037	Zinc (mg / kg (ppm))	0294	58.38	0.0000	59.46	5.429	2.316	92	-0.20	037.42	0
037	Zinc (mg / kg (ppm))	0083	58.50	3.000	59.46	5.429	2.316	92	-0.18	037.43	0
037	Zinc (mg / kg (ppm))	0357	58.55	0.8400	59.46	5.429	2.316	92	-0.17	037.42	0
037	Zinc (mg / kg (ppm))	0553	58.65	0.7000	59.46	5.429	2.316	92	-0.15	037.41	0
037	Zinc (mg / kg (ppm))	0693	58.69	3.407	59.46	5.429	2.316	92	-0.14	037.42	0
037	Zinc (mg / kg (ppm))	0948	58.78	0.8200	59.46	5.429	2.316	92	-0.13	037.33	0
037	Zinc (mg / kg (ppm))	0868	58.95	1.490	59.46	5.429	2.316	92	-0.10	037.31	0
037	Zinc (mg / kg (ppm))	0175	59.00	6.000	59.46	5.429	2.316	92	-0.09	037.31	0
037	Zinc (mg / kg (ppm))	0037	59.00	0.0000	59.46	5.429	2.316	92	-0.09	037.42	0
037	Zinc (mg / kg (ppm))	0619	59.30	0.2000	59.46	5.429	2.316	92	-0.03	037.41	0
037	Zinc (mg / kg (ppm))	0572	59.30	0.4000	59.46	5.429	2.316	92	-0.03	037.53	0
037	Zinc (mg / kg (ppm))	0171	59.36	3.010	59.46	5.429	2.316	92	-0.02	037.41	0
037	Zinc (mg / kg (ppm))	0229	59.38	6.740	59.46	5.429	2.316	92	-0.02	037.41	0
037	Zinc (mg / kg (ppm))	0186	59.50	1.000	59.46	5.429	2.316	92	0.01	037.42	0
037	Zinc (mg / kg (ppm))	0148	59.83	1.210	59.46	5.429	2.316	92	0.07	037.41	0
037	Zinc (mg / kg (ppm))	2188	59.87	0.8000	59.46	5.429	2.316	92	0.07	037.31	0
037	Zinc (mg / kg (ppm))	0265	59.95	2.700	59.46	5.429	2.316	92	0.09	037.42	0
037	Zinc (mg / kg (ppm))	0425	59.95	0.5000	59.46	5.429	2.316	92	0.09	037.43	0
037	Zinc (mg / kg (ppm))	0723	60.00	2.000	59.46	5.429	2.316	92	0.10	037.31	0
037	Zinc (mg / kg (ppm))	0010	60.00	0.0000	59.46	5.429	2.316	92	0.10	037.33	0
037	Zinc (mg / kg (ppm))	0878	60.00	4.000	59.46	5.429	2.316	92	0.10	037.41	0
037	Zinc (mg / kg (ppm))	0870	60.09	3.500	59.46	5.429	2.316	92	0.12	037.42	0
037	Zinc (mg / kg (ppm))	0510	60.50	1.000	59.46	5.429	2.316	92	0.19	037.43	0
037	Zinc (mg / kg (ppm))	0968	60.50	1.000	59.46	5.429	2.316	92	0.19	037.43	0
037	Zinc (mg / kg (ppm))	0861	60.60	0.6000	59.46	5.429	2.316	92	0.21	037.43	0
037	Zinc (mg / kg (ppm))	2196	60.60	0.0000	59.46	5.429	2.316	92	0.21	037.31	0
037	Zinc (mg / kg (ppm))	0598	60.67	1.000	59.46	5.429	2.316	92	0.22	037.41	0
037	Zinc (mg / kg (ppm))	0100	61.00	2.000	59.46	5.429	2.316	92	0.28	037.99	0
037	Zinc (mg / kg (ppm))	0358	61.02	2.550	59.46	5.429	2.316	92	0.29	037.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (mg / kg (ppm))	0354	61.32	1.710	59.46	5.429	2.316	92	0.34	037.31	0
037	Zinc (mg / kg (ppm))	0042	61.40	3.200	59.46	5.429	2.316	92	0.36	037.42	0
037	Zinc (mg / kg (ppm))	0028	61.47	1.260	59.46	5.429	2.316	92	0.37	037.43	0
037	Zinc (mg / kg (ppm))	0019	61.55	6.500	59.46	5.429	2.316	92	0.38	037.41	0
037	Zinc (mg / kg (ppm))	0849	62.06	12.11	59.46	5.429	2.316	92	0.48	037.31	0
037	Zinc (mg / kg (ppm))	2145	62.37	2.491	59.46	5.429	2.316	92	0.54	037.41	0
037	Zinc (mg / kg (ppm))	0027	62.61	0.4620	59.46	5.429	2.316	92	0.58	037.43	0
037	Zinc (mg / kg (ppm))	0226	62.67	1.390	59.46	5.429	2.316	92	0.59	037.41	0
037	Zinc (mg / kg (ppm))	0682	62.70	0.0000	59.46	5.429	2.316	92	0.60	037.43	0
037	Zinc (mg / kg (ppm))	0553	62.70	6.400	59.46	5.429	2.316	92	0.60	037.53	0
037	Zinc (mg / kg (ppm))	0874	63.00	2.000	59.46	5.429	2.316	92	0.65	037.31	0
037	Zinc (mg / kg (ppm))	2089	63.71	0.7700	59.46	5.429	2.316	92	0.78	037.43	0
037	Zinc (mg / kg (ppm))	0910	64.00	12.00	59.46	5.429	2.316	92	0.84	037.41	0
037	Zinc (mg / kg (ppm))	0187	64.10	0.4000	59.46	5.429	2.316	92	0.85	037.42	0
037	Zinc (mg / kg (ppm))	0202	65.56	0.7430	59.46	5.429	2.316	92	1.12	037.43	0
037	Zinc (mg / kg (ppm))	0098	66.45	2.660	59.46	5.429	2.316	92	1.29	037.41	0
037	Zinc (mg / kg (ppm))	0407	66.96	3.631	59.46	5.429	2.316	92	1.38	037.41	0
037	Zinc (mg / kg (ppm))	0160	67.15	0.1000	59.46	5.429	2.316	92	1.42	037.44	0
037	Zinc (mg / kg (ppm))	0186	67.50	1.000	59.46	5.429	2.316	92	1.48	037.52	0
037	Zinc (mg / kg (ppm))	0098	67.70	6.350	59.46	5.429	2.316	92	1.52	037.43	0
037	Zinc (mg / kg (ppm))	0074	68.50	5.000	59.46	5.429	2.316	92	1.66	037.41	0
037	Zinc (mg / kg (ppm))	0848	68.98	1.510	59.46	5.429	2.316	92	1.75	037.41	0
037	Zinc (mg / kg (ppm))	0726	69.14	0.0600	59.46	5.429	2.316	92	1.78	037.42	0
037	Zinc (mg / kg (ppm))	0190	69.25	1.040	59.46	5.429	2.316	92	1.80	037.42	0
037	Zinc (mg / kg (ppm))	0035	70.50	5.000	59.46	5.429	2.316	92	2.03	037.43	0
037	Zinc (mg / kg (ppm))	0035	71.50	3.000	59.46	5.429	2.316	92	2.22	037.42	0
037	Zinc (mg / kg (ppm))	0405	72.03	0.0000	59.46	5.429	2.316	92	2.31	037.41	0
037	Zinc (mg / kg (ppm))	0675	74.40	7.300	59.46	5.429	2.316	92	2.75	037.43	0
037	Zinc (mg / kg (ppm))	2195	90.63	5.130	59.46	5.429	2.316	92	5.74	037.31	0
037	Zinc (mg / kg (ppm))	0003	63.00	24.00	59.46	5.429	2.316	92	0.65	037.41	1
037	Zinc (mg / kg (ppm))	0692	68.50	27.00	59.46	5.429	2.316	92	1.66	037.42	1
038	Molybdenum (mg / kg (ppm))	0693	0.1450	0.0180	0.3776	0.1049	0.0820	15	-2.22	038.42	0
038	Molybdenum (mg / kg (ppm))	0169	0.3000	0.0000	0.3776	0.1049	0.0820	15	-0.74	038.43	0
038	Molybdenum (mg / kg (ppm))	0278	0.3150	0.1700	0.3776	0.1049	0.0820	15	-0.60	038.42	0
038	Molybdenum (mg / kg (ppm))	0910	0.3150	0.0300	0.3776	0.1049	0.0820	15	-0.60	038.52	0
038	Molybdenum (mg / kg (ppm))	0171	0.3170	0.0060	0.3776	0.1049	0.0820	15	-0.58	038.41	0
038	Molybdenum (mg / kg (ppm))	0098	0.3335	0.0090	0.3776	0.1049	0.0820	15	-0.42	038.53	0
038	Molybdenum (mg / kg (ppm))	0186	0.3435	0.0110	0.3776	0.1049	0.0820	15	-0.32	038.52	0
038	Molybdenum (mg / kg (ppm))	2055	0.3450	0.0100	0.3776	0.1049	0.0820	15	-0.31	038.53	0
038	Molybdenum (mg / kg (ppm))	0553	0.3655	0.0150	0.3776	0.1049	0.0820	15	-0.12	038.53	0
038	Molybdenum (mg / kg (ppm))	0918	0.3721	0.0068	0.3776	0.1049	0.0820	15	-0.05	038.53	0
038	Molybdenum (mg / kg (ppm))	0353	0.4072	0.1841	0.3776	0.1049	0.0820	15	0.28	038.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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038	Molybdenum (mg / kg (ppm))	0083	0.4500	0.1000	0.3776	0.1049	0.0820	15	0.69	038.43	0
038	Molybdenum (mg / kg (ppm))	0226	0.5100	0.0400	0.3776	0.1049	0.0820	15	1.26	038.41	0
038	Molybdenum (mg / kg (ppm))	0510	0.6000	0.0000	0.3776	0.1049	0.0820	15	2.12	038.43	0
038	Molybdenum (mg / kg (ppm))	0265	0.6150	0.6300	0.3776	0.1049	0.0820	15	2.26	038.42	0
038	Molybdenum (mg / kg (ppm))	0045	0.8300	0.8400	0.3776	0.1049	0.0820	15	4.31	038.42	1
040	Barium (mg / kg (ppm))	0918	4.612	0.1295				2		040.53	0
040	Barium (mg / kg (ppm))	0560	4.840	0.1800				2		040.42	0
042	Chloride (%)	0948	0.0000	0.0000				0		042.00	4
102	Niacin (mg / kg (ppm))	0227	25.55	0.7000				1		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	5.645	0.2100				1		103.01	0
104	Riboflavin (mg / kg (ppm))	0910	0.3800	0.0000				2		104.03	0
104	Riboflavin (mg / kg (ppm))	0227	2.175	0.1300				2		104.00	0
105	Thiamine (mg / kg (ppm))	0910	4.445	1.990				2		105.00	0
105	Thiamine (mg / kg (ppm))	0227	5.750	0.4800				2		105.01	0
106	Vitamin A (KU / kg)	0227	0.3000	0.0000	4.760	5.436	0.4950	4		106.02	0
106	Vitamin A (KU / kg)	0098	0.8000	0.0000	4.760	5.436	0.4950	4		106.01	0
106	Vitamin A (KU / kg)	0905	6.000	0.0000	4.760	5.436	0.4950	4		106.02	0
106	Vitamin A (KU / kg)	0675	11.94	1.980	4.760	5.436	0.4950	4		106.02	0
106	Vitamin A (KU / kg)	0676	80.21	4.890	4.760	5.436	0.4950	4		106.02	2
108	Vitamin D3 (KU / kg)	0227	0.0400	0.0000				2		108.02	0
108	Vitamin D3 (KU / kg)	0675	3.035	1.030				2		108.02	0
109	Vitamin E (IU / kg)	0227	14.95	1.500	22.78	11.35	0.5400	5		109.02	0
109	Vitamin E (IU / kg)	0905	15.00	0.0000	22.78	11.35	0.5400	5		109.02	0
109	Vitamin E (IU / kg)	0910	15.05	1.100	22.78	11.35	0.5400	5		109.02	0
109	Vitamin E (IU / kg)	0675	28.90	0.1000	22.78	11.35	0.5400	5		109.02	0
109	Vitamin E (IU / kg)	0098	40.00	0.0000	22.78	11.35	0.5400	5		109.02	0
109	Vitamin E (IU / kg)	0676	2,072	43.00	22.78	11.35	0.5400	5		109.02	1
112	Pyridoxine (µg / g)	0227	5.635	1.030				1		112.01	0
113	Folic Acid (mg / kg (ppm))	0227	1.680	0.1400				1		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.4305	0.0170				1		114.01	0
118	Peroxide value (meq/kg)	2081	1.500	0.0400				1		118.99	0
120	Alanine (%)	0676	1.325	0.0900	1.524	0.1030	0.0289	36	-1.93	120.05	0
120	Alanine (%)	0910	1.365	0.0500	1.524	0.1030	0.0289	36	-1.55	120.00	0
120	Alanine (%)	2196	1.396	0.0000	1.524	0.1030	0.0289	36	-1.24	120.05	0
120	Alanine (%)	0870	1.400	0.0957	1.524	0.1030	0.0289	36	-1.20	120.00	0
120	Alanine (%)	0407	1.410	0.0190	1.524	0.1030	0.0289	36	-1.11	120.05	0
120	Alanine (%)	0859	1.415	0.0238	1.524	0.1030	0.0289	36	-1.06	120.00	0
120	Alanine (%)	0652	1.455	0.0100	1.524	0.1030	0.0289	36	-0.67	120.00	0
120	Alanine (%)	0662	1.467	0.0195	1.524	0.1030	0.0289	36	-0.55	120.00	0
120	Alanine (%)	0868	1.473	0.0100	1.524	0.1030	0.0289	36	-0.50	120.00	0
120	Alanine (%)	0504	1.475	0.0100	1.524	0.1030	0.0289	36	-0.48	120.00	0
120	Alanine (%)	0148	1.475	0.0100	1.524	0.1030	0.0289	36	-0.48	120.05	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
120	Alanine (%)	0644	1.477	0.0150	1.524	0.1030	0.0289	36	-0.46	120.00	0
120	Alanine (%)	0227	1.480	0.0200	1.524	0.1030	0.0289	36	-0.43	120.00	0
120	Alanine (%)	0610	1.485	0.0300	1.524	0.1030	0.0289	36	-0.38	120.05	0
120	Alanine (%)	0878	1.490	0.0190	1.524	0.1030	0.0289	36	-0.34	120.00	0
120	Alanine (%)	0626	1.498	0.0130	1.524	0.1030	0.0289	36	-0.26	120.05	0
120	Alanine (%)	2059	1.505	0.0180	1.524	0.1030	0.0289	36	-0.19	120.00	0
120	Alanine (%)	0939	1.505	0.0100	1.524	0.1030	0.0289	36	-0.19	120.99	0
120	Alanine (%)	0675	1.510	0.0200	1.524	0.1030	0.0289	36	-0.14	120.00	0
120	Alanine (%)	0208	1.520	0.0600	1.524	0.1030	0.0289	36	-0.04	120.00	0
120	Alanine (%)	0571	1.522	0.0210	1.524	0.1030	0.0289	36	-0.03	120.00	0
120	Alanine (%)	0619	1.525	0.0300	1.524	0.1030	0.0289	36	0.01	120.00	0
120	Alanine (%)	0354	1.526	0.0210	1.524	0.1030	0.0289	36	0.01	120.00	0
120	Alanine (%)	0872	1.550	0.0110	1.524	0.1030	0.0289	36	0.25	120.00	0
120	Alanine (%)	0848	1.555	0.0900	1.524	0.1030	0.0289	36	0.30	120.00	0
120	Alanine (%)	0098	1.567	0.0050	1.524	0.1030	0.0289	36	0.41	120.02	0
120	Alanine (%)	0171	1.594	0.0340	1.524	0.1030	0.0289	36	0.68	120.00	0
120	Alanine (%)	0226	1.603	0.0236	1.524	0.1030	0.0289	36	0.77	120.00	0
120	Alanine (%)	0353	1.615	0.0300	1.524	0.1030	0.0289	36	0.88	120.00	0
120	Alanine (%)	0904	1.620	0.0000	1.524	0.1030	0.0289	36	0.93	120.01	0
120	Alanine (%)	0918	1.653	0.0401	1.524	0.1030	0.0289	36	1.25	120.00	0
120	Alanine (%)	2195	1.660	0.0000	1.524	0.1030	0.0289	36	1.32	120.05	0
120	Alanine (%)	0682	1.674	0.0000	1.524	0.1030	0.0289	36	1.46	120.00	0
120	Alanine (%)	0853	1.675	0.1100	1.524	0.1030	0.0289	36	1.47	120.05	0
120	Alanine (%)	2146	1.780	0.0200	1.524	0.1030	0.0289	36	2.48	120.99	0
120	Alanine (%)	2188	1.910	0.0600	1.524	0.1030	0.0289	36	3.75	120.05	0
120	Alanine (%)	0684	1.594	0.1460	1.524	0.1030	0.0289	36	0.68	120.00	1
121	Arginine (%)	0870	3.856	0.0076	4.369	0.2077	0.0812	35	-2.47	121.00	0
121	Arginine (%)	0859	3.865	0.0723	4.369	0.2077	0.0812	35	-2.43	121.00	0
121	Arginine (%)	0676	3.895	0.2100	4.369	0.2077	0.0812	35	-2.28	121.05	0
121	Arginine (%)	0675	4.110	0.0200	4.369	0.2077	0.0812	35	-1.25	121.00	0
121	Arginine (%)	0910	4.120	0.0800	4.369	0.2077	0.0812	35	-1.20	121.00	0
121	Arginine (%)	0227	4.145	0.0100	4.369	0.2077	0.0812	35	-1.08	121.00	0
121	Arginine (%)	0407	4.153	0.0300	4.369	0.2077	0.0812	35	-1.04	121.05	0
121	Arginine (%)	0098	4.208	0.0180	4.369	0.2077	0.0812	35	-0.77	121.02	0
121	Arginine (%)	0504	4.225	0.0100	4.369	0.2077	0.0812	35	-0.69	121.00	0
121	Arginine (%)	0848	4.305	0.1100	4.369	0.2077	0.0812	35	-0.31	121.00	0
121	Arginine (%)	0939	4.315	0.0300	4.369	0.2077	0.0812	35	-0.26	121.99	0
121	Arginine (%)	0644	4.317	0.0510	4.369	0.2077	0.0812	35	-0.25	121.00	0
121	Arginine (%)	2196	4.341	0.0000	4.369	0.2077	0.0812	35	-0.13	121.05	0
121	Arginine (%)	0652	4.345	0.0700	4.369	0.2077	0.0812	35	-0.11	121.00	0
121	Arginine (%)	0878	4.345	0.0880	4.369	0.2077	0.0812	35	-0.11	121.00	0
121	Arginine (%)	0868	4.360	0.0090	4.369	0.2077	0.0812	35	-0.05	121.00	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	
121	Arginine (%)	0353	4.360	0.0800	4.369	0.2077	0.0812	35	-0.04	121.00	0
121	Arginine (%)	0171	4.373	0.0180	4.369	0.2077	0.0812	35	0.02	121.00	0
121	Arginine (%)	0354	4.387	0.0620	4.369	0.2077	0.0812	35	0.09	121.00	0
121	Arginine (%)	2059	4.392	0.0300	4.369	0.2077	0.0812	35	0.11	121.00	0
121	Arginine (%)	0626	4.401	0.0650	4.369	0.2077	0.0812	35	0.15	121.05	0
121	Arginine (%)	0619	4.405	0.0500	4.369	0.2077	0.0812	35	0.17	121.00	0
121	Arginine (%)	0208	4.405	0.1700	4.369	0.2077	0.0812	35	0.17	121.00	0
121	Arginine (%)	0226	4.409	0.4503	4.369	0.2077	0.0812	35	0.19	121.00	0
121	Arginine (%)	0571	4.467	0.0010	4.369	0.2077	0.0812	35	0.47	121.00	0
121	Arginine (%)	0610	4.475	0.0900	4.369	0.2077	0.0812	35	0.51	121.05	0
121	Arginine (%)	0918	4.480	0.0829	4.369	0.2077	0.0812	35	0.54	121.00	0
121	Arginine (%)	0872	4.481	0.0440	4.369	0.2077	0.0812	35	0.54	121.00	0
121	Arginine (%)	0662	4.514	0.0942	4.369	0.2077	0.0812	35	0.70	121.00	0
121	Arginine (%)	0684	4.536	0.3470	4.369	0.2077	0.0812	35	0.80	121.00	0
121	Arginine (%)	0904	4.645	0.0300	4.369	0.2077	0.0812	35	1.33	121.01	0
121	Arginine (%)	0853	4.700	0.3000	4.369	0.2077	0.0812	35	1.59	121.05	0
121	Arginine (%)	2188	4.865	0.1100	4.369	0.2077	0.0812	35	2.39	121.05	0
121	Arginine (%)	2195	4.920	0.0000	4.369	0.2077	0.0812	35	2.65	121.05	0
121	Arginine (%)	0682	5.026	0.0000	4.369	0.2077	0.0812	35	3.16	121.00	0
121	Arginine (%)	0148	4.445	0.4700	4.369	0.2077	0.0812	35	0.37	121.05	1
122	Aspartic (%)	0676	3.075	0.2100	3.588	0.1925	0.0613	36	-2.67	122.05	0
122	Aspartic (%)	0859	3.199	0.0584	3.588	0.1925	0.0613	36	-2.02	122.00	0
122	Aspartic (%)	0870	3.289	0.1876	3.588	0.1925	0.0613	36	-1.55	122.00	0
122	Aspartic (%)	0407	3.303	0.0930	3.588	0.1925	0.0613	36	-1.48	122.05	0
122	Aspartic (%)	0675	3.380	0.0200	3.588	0.1925	0.0613	36	-1.08	122.00	0
122	Aspartic (%)	0910	3.380	0.0800	3.588	0.1925	0.0613	36	-1.08	122.00	0
122	Aspartic (%)	0504	3.400	0.0600	3.588	0.1925	0.0613	36	-0.98	122.00	0
122	Aspartic (%)	0868	3.409	0.0230	3.588	0.1925	0.0613	36	-0.93	122.00	0
122	Aspartic (%)	0227	3.500	0.0400	3.588	0.1925	0.0613	36	-0.46	122.00	0
122	Aspartic (%)	0662	3.519	0.0372	3.588	0.1925	0.0613	36	-0.36	122.00	0
122	Aspartic (%)	0848	3.530	0.0400	3.588	0.1925	0.0613	36	-0.30	122.00	0
122	Aspartic (%)	0354	3.538	0.0090	3.588	0.1925	0.0613	36	-0.26	122.00	0
122	Aspartic (%)	2059	3.540	0.0270	3.588	0.1925	0.0613	36	-0.25	122.00	0
122	Aspartic (%)	0644	3.551	0.0320	3.588	0.1925	0.0613	36	-0.19	122.00	0
122	Aspartic (%)	0652	3.575	0.0700	3.588	0.1925	0.0613	36	-0.07	122.00	0
122	Aspartic (%)	0208	3.580	0.1400	3.588	0.1925	0.0613	36	-0.04	122.00	0
122	Aspartic (%)	0872	3.584	0.0360	3.588	0.1925	0.0613	36	-0.02	122.00	0
122	Aspartic (%)	0610	3.590	0.0400	3.588	0.1925	0.0613	36	0.01	122.05	0
122	Aspartic (%)	0571	3.595	0.0230	3.588	0.1925	0.0613	36	0.03	122.00	0
122	Aspartic (%)	0878	3.595	0.0180	3.588	0.1925	0.0613	36	0.04	122.00	0
122	Aspartic (%)	0098	3.596	0.0430	3.588	0.1925	0.0613	36	0.04	122.02	0
122	Aspartic (%)	0626	3.597	0.0880	3.588	0.1925	0.0613	36	0.05	122.05	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	
122	Aspartic (%)	2196	3.601	0.0000	3.588	0.1925	0.0613	36	0.07	122.05	0
122	Aspartic (%)	0939	3.625	0.0100	3.588	0.1925	0.0613	36	0.19	122.99	0
122	Aspartic (%)	0148	3.645	0.0700	3.588	0.1925	0.0613	36	0.30	122.05	0
122	Aspartic (%)	0619	3.680	0.0600	3.588	0.1925	0.0613	36	0.48	122.00	0
122	Aspartic (%)	0904	3.695	0.1500	3.588	0.1925	0.0613	36	0.55	122.01	0
122	Aspartic (%)	0171	3.716	0.0180	3.588	0.1925	0.0613	36	0.66	122.00	0
122	Aspartic (%)	0684	3.719	0.2390	3.588	0.1925	0.0613	36	0.68	122.00	0
122	Aspartic (%)	0353	3.755	0.0100	3.588	0.1925	0.0613	36	0.87	122.00	0
122	Aspartic (%)	2146	3.765	0.0100	3.588	0.1925	0.0613	36	0.92	122.99	0
122	Aspartic (%)	0226	3.810	0.0836	3.588	0.1925	0.0613	36	1.15	122.00	0
122	Aspartic (%)	0682	3.911	0.0000	3.588	0.1925	0.0613	36	1.68	122.00	0
122	Aspartic (%)	2188	3.995	0.1500	3.588	0.1925	0.0613	36	2.11	122.05	0
122	Aspartic (%)	0918	4.075	0.0326	3.588	0.1925	0.0613	36	2.53	122.00	0
122	Aspartic (%)	2195	5.360	0.0000	3.588	0.1925	0.0613	36	9.20	122.05	0
122	Aspartic (%)	0853	4.775	0.3700	3.588	0.1925	0.0613	36	6.17	122.05	1
124	Cysteine/Cystine (%)	0853	0.4000	0.0800	0.6548	0.0789	0.0246	36	-3.23	124.05	0
124	Cysteine/Cystine (%)	0354	0.5115	0.0210	0.6548	0.0789	0.0246	36	-1.82	124.00	0
124	Cysteine/Cystine (%)	0859	0.5538	0.0045	0.6548	0.0789	0.0246	36	-1.28	124.00	0
124	Cysteine/Cystine (%)	0227	0.5650	0.0100	0.6548	0.0789	0.0246	36	-1.14	124.00	0
124	Cysteine/Cystine (%)	2196	0.5660	0.0000	0.6548	0.0789	0.0246	36	-1.13	124.05	0
124	Cysteine/Cystine (%)	0353	0.5800	0.0200	0.6548	0.0789	0.0246	36	-0.95	124.00	0
124	Cysteine/Cystine (%)	0910	0.5800	0.0000	0.6548	0.0789	0.0246	36	-0.95	124.00	0
124	Cysteine/Cystine (%)	0148	0.5950	0.1100	0.6548	0.0789	0.0246	36	-0.76	124.05	0
124	Cysteine/Cystine (%)	0870	0.6047	0.0176	0.6548	0.0789	0.0246	36	-0.64	124.00	0
124	Cysteine/Cystine (%)	0676	0.6050	0.0100	0.6548	0.0789	0.0246	36	-0.63	124.05	0
124	Cysteine/Cystine (%)	0644	0.6110	0.0060	0.6548	0.0789	0.0246	36	-0.56	124.00	0
124	Cysteine/Cystine (%)	0652	0.6300	0.0200	0.6548	0.0789	0.0246	36	-0.31	124.00	0
124	Cysteine/Cystine (%)	0662	0.6310	0.0036	0.6548	0.0789	0.0246	36	-0.30	124.00	0
124	Cysteine/Cystine (%)	0868	0.6330	0.0100	0.6548	0.0789	0.0246	36	-0.28	124.00	0
124	Cysteine/Cystine (%)	0878	0.6365	0.0030	0.6548	0.0789	0.0246	36	-0.23	124.00	0
124	Cysteine/Cystine (%)	0098	0.6395	0.0130	0.6548	0.0789	0.0246	36	-0.19	124.02	0
124	Cysteine/Cystine (%)	2195	0.6400	0.0000	0.6548	0.0789	0.0246	36	-0.19	124.05	0
124	Cysteine/Cystine (%)	0939	0.6400	0.0800	0.6548	0.0789	0.0246	36	-0.19	124.99	0
124	Cysteine/Cystine (%)	0848	0.6500	0.0400	0.6548	0.0789	0.0246	36	-0.06	124.00	0
124	Cysteine/Cystine (%)	2059	0.6590	0.0140	0.6548	0.0789	0.0246	36	0.05	124.00	0
124	Cysteine/Cystine (%)	0872	0.6625	0.0090	0.6548	0.0789	0.0246	36	0.10	124.00	0
124	Cysteine/Cystine (%)	0571	0.6665	0.0290	0.6548	0.0789	0.0246	36	0.15	124.00	0
124	Cysteine/Cystine (%)	0504	0.6700	0.0200	0.6548	0.0789	0.0246	36	0.19	124.00	0
124	Cysteine/Cystine (%)	0918	0.6800	0.0200	0.6548	0.0789	0.0246	36	0.32	124.00	0
124	Cysteine/Cystine (%)	0208	0.6835	0.0190	0.6548	0.0789	0.0246	36	0.36	124.00	0
124	Cysteine/Cystine (%)	0684	0.6880	0.0120	0.6548	0.0789	0.0246	36	0.42	124.00	0
124	Cysteine/Cystine (%)	0171	0.6910	0.0120	0.6548	0.0789	0.0246	36	0.46	124.00	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			
124	Cysteine/Cystine (%)	0682	0.7020	0.0000	0.6548	0.0789	0.0246	36	0.60	124.00	0
124	Cysteine/Cystine (%)	0226	0.7157	0.0906	0.6548	0.0789	0.0246	36	0.77	124.00	0
124	Cysteine/Cystine (%)	0610	0.7300	0.0200	0.6548	0.0789	0.0246	36	0.95	124.05	0
124	Cysteine/Cystine (%)	2188	0.7300	0.0000	0.6548	0.0789	0.0246	36	0.95	124.05	0
124	Cysteine/Cystine (%)	0675	0.7700	0.0200	0.6548	0.0789	0.0246	36	1.46	124.00	0
124	Cysteine/Cystine (%)	0904	0.7750	0.0700	0.6548	0.0789	0.0246	36	1.52	124.01	0
124	Cysteine/Cystine (%)	2146	0.7850	0.0100	0.6548	0.0789	0.0246	36	1.65	124.99	0
124	Cysteine/Cystine (%)	0619	0.8075	0.0070	0.6548	0.0789	0.0246	36	1.93	124.00	0
124	Cysteine/Cystine (%)	0407	0.8898	0.0835	0.6548	0.0789	0.0246	36	2.98	124.05	0
125	Glutamic (%)	0676	6.155	0.3300	7.769	0.5509	0.1289	36	-2.93	125.05	0
125	Glutamic (%)	0171	6.726	0.1390	7.769	0.5509	0.1289	36	-1.89	125.00	0
125	Glutamic (%)	0859	6.813	0.1249	7.769	0.5509	0.1289	36	-1.74	125.00	0
125	Glutamic (%)	0675	7.180	0.0200	7.769	0.5509	0.1289	36	-1.07	125.00	0
125	Glutamic (%)	0407	7.291	0.1140	7.769	0.5509	0.1289	36	-0.87	125.05	0
125	Glutamic (%)	0910	7.315	0.1300	7.769	0.5509	0.1289	36	-0.82	125.00	0
125	Glutamic (%)	0504	7.375	0.0900	7.769	0.5509	0.1289	36	-0.71	125.00	0
125	Glutamic (%)	2196	7.394	0.0000	7.769	0.5509	0.1289	36	-0.68	125.05	0
125	Glutamic (%)	0227	7.400	0.1600	7.769	0.5509	0.1289	36	-0.67	125.00	0
125	Glutamic (%)	0098	7.518	0.1120	7.769	0.5509	0.1289	36	-0.46	125.02	0
125	Glutamic (%)	2059	7.519	0.0880	7.769	0.5509	0.1289	36	-0.45	125.00	0
125	Glutamic (%)	0652	7.555	0.0500	7.769	0.5509	0.1289	36	-0.39	125.00	0
125	Glutamic (%)	0868	7.575	0.0050	7.769	0.5509	0.1289	36	-0.35	125.00	0
125	Glutamic (%)	0571	7.582	0.0130	7.769	0.5509	0.1289	36	-0.34	125.00	0
125	Glutamic (%)	0872	7.597	0.1060	7.769	0.5509	0.1289	36	-0.31	125.00	0
125	Glutamic (%)	0878	7.602	0.0650	7.769	0.5509	0.1289	36	-0.30	125.00	0
125	Glutamic (%)	0644	7.608	0.0780	7.769	0.5509	0.1289	36	-0.29	125.00	0
125	Glutamic (%)	0354	7.644	0.0640	7.769	0.5509	0.1289	36	-0.23	125.00	0
125	Glutamic (%)	0610	7.690	0.0400	7.769	0.5509	0.1289	36	-0.14	125.05	0
125	Glutamic (%)	0870	7.698	0.3783	7.769	0.5509	0.1289	36	-0.13	125.00	0
125	Glutamic (%)	0904	7.740	0.1000	7.769	0.5509	0.1289	36	-0.05	125.01	0
125	Glutamic (%)	2146	7.780	0.0400	7.769	0.5509	0.1289	36	0.02	125.99	0
125	Glutamic (%)	0626	7.803	0.1130	7.769	0.5509	0.1289	36	0.06	125.05	0
125	Glutamic (%)	0848	7.825	0.1100	7.769	0.5509	0.1289	36	0.10	125.00	0
125	Glutamic (%)	0939	7.945	0.0500	7.769	0.5509	0.1289	36	0.32	125.99	0
125	Glutamic (%)	0619	7.960	0.0200	7.769	0.5509	0.1289	36	0.35	125.00	0
125	Glutamic (%)	0148	8.135	0.1500	7.769	0.5509	0.1289	36	0.67	125.05	0
125	Glutamic (%)	0662	8.191	0.1236	7.769	0.5509	0.1289	36	0.77	125.00	0
125	Glutamic (%)	0684	8.301	0.6090	7.769	0.5509	0.1289	36	0.97	125.00	0
125	Glutamic (%)	0208	8.410	0.3200	7.769	0.5509	0.1289	36	1.16	125.00	0
125	Glutamic (%)	0682	8.421	0.0000	7.769	0.5509	0.1289	36	1.18	125.00	0
125	Glutamic (%)	0226	8.434	0.4757	7.769	0.5509	0.1289	36	1.21	125.00	0
125	Glutamic (%)	2188	8.580	0.0200	7.769	0.5509	0.1289	36	1.47	125.05	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	
125	Glutamic (%)	2195	8.590	0.0000	7.769	0.5509	0.1289	36	1.49	125.05	0
125	Glutamic (%)	0353	8.685	0.2900	7.769	0.5509	0.1289	36	1.66	125.00	0
125	Glutamic (%)	0918	8.951	0.1112	7.769	0.5509	0.1289	36	2.15	125.00	0
125	Glutamic (%)	0853	10.46	0.7100	7.769	0.5509	0.1289	36	4.88	125.05	1
126	Glycine (%)	0676	1.415	0.0900	1.626	0.0907	0.0268	36	-2.33	126.05	0
126	Glycine (%)	0859	1.463	0.0260	1.626	0.0907	0.0268	36	-1.79	126.00	0
126	Glycine (%)	0910	1.485	0.0300	1.626	0.0907	0.0268	36	-1.55	126.00	0
126	Glycine (%)	0870	1.497	0.0123	1.626	0.0907	0.0268	36	-1.42	126.00	0
126	Glycine (%)	2196	1.526	0.0000	1.626	0.0907	0.0268	36	-1.10	126.05	0
126	Glycine (%)	0652	1.555	0.0300	1.626	0.0907	0.0268	36	-0.78	126.00	0
126	Glycine (%)	0171	1.557	0.0120	1.626	0.0907	0.0268	36	-0.76	126.00	0
126	Glycine (%)	0868	1.558	0.0070	1.626	0.0907	0.0268	36	-0.76	126.00	0
126	Glycine (%)	0675	1.580	0.0200	1.626	0.0907	0.0268	36	-0.51	126.00	0
126	Glycine (%)	0098	1.588	0.0270	1.626	0.0907	0.0268	36	-0.42	126.02	0
126	Glycine (%)	0227	1.590	0.0200	1.626	0.0907	0.0268	36	-0.40	126.00	0
126	Glycine (%)	0407	1.595	0.0290	1.626	0.0907	0.0268	36	-0.35	126.05	0
126	Glycine (%)	0848	1.595	0.0300	1.626	0.0907	0.0268	36	-0.34	126.00	0
126	Glycine (%)	0504	1.600	0.0000	1.626	0.0907	0.0268	36	-0.29	126.00	0
126	Glycine (%)	0354	1.601	0.0190	1.626	0.0907	0.0268	36	-0.28	126.00	0
126	Glycine (%)	0644	1.603	0.0120	1.626	0.0907	0.0268	36	-0.25	126.00	0
126	Glycine (%)	0662	1.605	0.0283	1.626	0.0907	0.0268	36	-0.24	126.00	0
126	Glycine (%)	2059	1.615	0.0230	1.626	0.0907	0.0268	36	-0.13	126.00	0
126	Glycine (%)	0878	1.620	0.0460	1.626	0.0907	0.0268	36	-0.07	126.00	0
126	Glycine (%)	0208	1.630	0.0600	1.626	0.0907	0.0268	36	0.04	126.00	0
126	Glycine (%)	0148	1.635	0.0500	1.626	0.0907	0.0268	36	0.10	126.05	0
126	Glycine (%)	0939	1.640	0.0000	1.626	0.0907	0.0268	36	0.15	126.99	0
126	Glycine (%)	0571	1.642	0.0410	1.626	0.0907	0.0268	36	0.17	126.00	0
126	Glycine (%)	0626	1.646	0.0560	1.626	0.0907	0.0268	36	0.22	126.05	0
126	Glycine (%)	0610	1.655	0.0100	1.626	0.0907	0.0268	36	0.32	126.05	0
126	Glycine (%)	0872	1.658	0.0200	1.626	0.0907	0.0268	36	0.35	126.00	0
126	Glycine (%)	0619	1.670	0.0000	1.626	0.0907	0.0268	36	0.49	126.00	0
126	Glycine (%)	2146	1.675	0.0100	1.626	0.0907	0.0268	36	0.54	126.99	0
126	Glycine (%)	0853	1.710	0.0800	1.626	0.0907	0.0268	36	0.93	126.05	0
126	Glycine (%)	0226	1.716	0.0458	1.626	0.0907	0.0268	36	0.99	126.00	0
126	Glycine (%)	0904	1.725	0.0300	1.626	0.0907	0.0268	36	1.09	126.01	0
126	Glycine (%)	2188	1.735	0.0100	1.626	0.0907	0.0268	36	1.20	126.05	0
126	Glycine (%)	0682	1.769	0.0000	1.626	0.0907	0.0268	36	1.58	126.00	0
126	Glycine (%)	0353	1.795	0.0500	1.626	0.0907	0.0268	36	1.86	126.00	0
126	Glycine (%)	0918	1.834	0.0406	1.626	0.0907	0.0268	36	2.29	126.00	0
126	Glycine (%)	2195	1.880	0.0000	1.626	0.0907	0.0268	36	2.80	126.05	0
126	Glycine (%)	0684	1.684	0.1340	1.626	0.0907	0.0268	36	0.64	126.00	1
127	Histidine (%)	0853	0.7050	0.0500	1.081	0.0582	0.0201	37	-6.45	127.05	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	
127	Histidine (%)	0676	0.9150	0.0500	1.081	0.0582	0.0201	37	-2.84	127.05	0
127	Histidine (%)	0859	0.9445	0.0156	1.081	0.0582	0.0201	37	-2.34	127.00	0
127	Histidine (%)	0354	0.9515	0.0190	1.081	0.0582	0.0201	37	-2.22	127.00	0
127	Histidine (%)	0171	1.004	0.0100	1.081	0.0582	0.0201	37	-1.32	127.00	0
127	Histidine (%)	0910	1.030	0.0000	1.081	0.0582	0.0201	37	-0.87	127.00	0
127	Histidine (%)	0848	1.035	0.0100	1.081	0.0582	0.0201	37	-0.78	127.00	0
127	Histidine (%)	0675	1.040	0.0200	1.081	0.0582	0.0201	37	-0.70	127.00	0
127	Histidine (%)	0504	1.045	0.0100	1.081	0.0582	0.0201	37	-0.61	127.00	0
127	Histidine (%)	0226	1.049	0.0587	1.081	0.0582	0.0201	37	-0.54	127.00	0
127	Histidine (%)	0610	1.055	0.0100	1.081	0.0582	0.0201	37	-0.44	127.05	0
127	Histidine (%)	0227	1.060	0.0000	1.081	0.0582	0.0201	37	-0.35	127.00	0
127	Histidine (%)	0870	1.063	0.0349	1.081	0.0582	0.0201	37	-0.30	127.00	0
127	Histidine (%)	0098	1.066	0.0120	1.081	0.0582	0.0201	37	-0.25	127.02	0
127	Histidine (%)	2196	1.067	0.0000	1.081	0.0582	0.0201	37	-0.23	127.05	0
127	Histidine (%)	0939	1.070	0.0200	1.081	0.0582	0.0201	37	-0.18	127.99	0
127	Histidine (%)	0626	1.071	0.0400	1.081	0.0582	0.0201	37	-0.16	127.05	0
127	Histidine (%)	0644	1.072	0.0120	1.081	0.0582	0.0201	37	-0.15	127.00	0
127	Histidine (%)	2059	1.073	0.0020	1.081	0.0582	0.0201	37	-0.13	127.00	0
127	Histidine (%)	2188	1.080	0.0000	1.081	0.0582	0.0201	37	-0.01	127.05	0
127	Histidine (%)	0208	1.090	0.0200	1.081	0.0582	0.0201	37	0.16	127.00	0
127	Histidine (%)	0904	1.090	0.0600	1.081	0.0582	0.0201	37	0.16	127.01	0
127	Histidine (%)	0868	1.094	0.0010	1.081	0.0582	0.0201	37	0.22	127.00	0
127	Histidine (%)	0571	1.096	0.0120	1.081	0.0582	0.0201	37	0.26	127.00	0
127	Histidine (%)	0872	1.098	0.0140	1.081	0.0582	0.0201	37	0.30	127.00	0
127	Histidine (%)	0353	1.100	0.0200	1.081	0.0582	0.0201	37	0.33	127.00	0
127	Histidine (%)	0878	1.110	0.0130	1.081	0.0582	0.0201	37	0.50	127.00	0
127	Histidine (%)	0662	1.117	0.0168	1.081	0.0582	0.0201	37	0.63	127.00	0
127	Histidine (%)	0684	1.119	0.0700	1.081	0.0582	0.0201	37	0.66	127.00	0
127	Histidine (%)	0407	1.124	0.0290	1.081	0.0582	0.0201	37	0.74	127.05	0
127	Histidine (%)	0652	1.130	0.0200	1.081	0.0582	0.0201	37	0.85	127.00	0
127	Histidine (%)	0148	1.140	0.0600	1.081	0.0582	0.0201	37	1.02	127.05	0
127	Histidine (%)	2195	1.150	0.0000	1.081	0.0582	0.0201	37	1.19	127.05	0
127	Histidine (%)	0918	1.172	0.0047	1.081	0.0582	0.0201	37	1.57	127.00	0
127	Histidine (%)	0682	1.173	0.0000	1.081	0.0582	0.0201	37	1.59	127.00	0
127	Histidine (%)	2146	1.240	0.0000	1.081	0.0582	0.0201	37	2.74	127.99	0
127	Histidine (%)	0619	1.415	0.0300	1.081	0.0582	0.0201	37	5.74	127.00	0
128	Isoleucine (%)	0870	0.6829	0.0069	1.207	0.1047	0.0262	36	-5.01	128.00	0
128	Isoleucine (%)	0848	0.8800	0.0400	1.207	0.1047	0.0262	36	-3.12	128.00	0
128	Isoleucine (%)	0353	0.9550	0.0300	1.207	0.1047	0.0262	36	-2.41	128.00	0
128	Isoleucine (%)	0676	0.9800	0.0800	1.207	0.1047	0.0262	36	-2.17	128.05	0
128	Isoleucine (%)	0619	1.005	0.0300	1.207	0.1047	0.0262	36	-1.93	128.00	0
128	Isoleucine (%)	0171	1.046	0.0110	1.207	0.1047	0.0262	36	-1.54	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 (%)	0675	1.120	0.0200	1.207	0.1047	0.0262	36	-0.83	128.00	0
128	Isoleucine (%)	0868	1.136	0.0150	1.207	0.1047	0.0262	36	-0.68	128.00	0
128	Isoleucine (%)	0354	1.146	0.0560	1.207	0.1047	0.0262	36	-0.58	128.00	0
128	Isoleucine (%)	0626	1.155	0.0620	1.207	0.1047	0.0262	36	-0.50	128.05	0
128	Isoleucine (%)	0910	1.165	0.0100	1.207	0.1047	0.0262	36	-0.40	128.00	0
128	Isoleucine (%)	0098	1.186	0.0430	1.207	0.1047	0.0262	36	-0.21	128.02	0
128	Isoleucine (%)	0227	1.190	0.0000	1.207	0.1047	0.0262	36	-0.16	128.00	0
128	Isoleucine (%)	0652	1.195	0.0300	1.207	0.1047	0.0262	36	-0.12	128.00	0
128	Isoleucine (%)	0662	1.208	0.0216	1.207	0.1047	0.0262	36	0.01	128.00	0
128	Isoleucine (%)	0208	1.215	0.0300	1.207	0.1047	0.0262	36	0.08	128.00	0
128	Isoleucine (%)	0939	1.220	0.0400	1.207	0.1047	0.0262	36	0.12	128.99	0
128	Isoleucine (%)	0644	1.223	0.0060	1.207	0.1047	0.0262	36	0.15	128.00	0
128	Isoleucine (%)	0407	1.223	0.0180	1.207	0.1047	0.0262	36	0.15	128.05	0
128	Isoleucine (%)	0878	1.228	0.0120	1.207	0.1047	0.0262	36	0.20	128.00	0
128	Isoleucine (%)	0872	1.231	0.0250	1.207	0.1047	0.0262	36	0.22	128.00	0
128	Isoleucine (%)	2059	1.231	0.0120	1.207	0.1047	0.0262	36	0.23	128.00	0
128	Isoleucine (%)	0571	1.232	0.0020	1.207	0.1047	0.0262	36	0.24	128.00	0
128	Isoleucine (%)	0610	1.245	0.0300	1.207	0.1047	0.0262	36	0.36	128.05	0
128	Isoleucine (%)	0684	1.256	0.1070	1.207	0.1047	0.0262	36	0.46	128.00	0
128	Isoleucine (%)	0918	1.260	0.0178	1.207	0.1047	0.0262	36	0.50	128.00	0
128	Isoleucine (%)	0504	1.260	0.0200	1.207	0.1047	0.0262	36	0.51	128.00	0
128	Isoleucine (%)	0859	1.263	0.0361	1.207	0.1047	0.0262	36	0.53	128.00	0
128	Isoleucine (%)	2196	1.269	0.0000	1.207	0.1047	0.0262	36	0.59	128.05	0
128	Isoleucine (%)	0226	1.286	0.0405	1.207	0.1047	0.0262	36	0.75	128.00	0
128	Isoleucine (%)	0682	1.301	0.0000	1.207	0.1047	0.0262	36	0.90	128.00	0
128	Isoleucine (%)	0148	1.305	0.0100	1.207	0.1047	0.0262	36	0.94	128.05	0
128	Isoleucine (%)	0904	1.335	0.0500	1.207	0.1047	0.0262	36	1.22	128.01	0
128	Isoleucine (%)	2146	1.345	0.0100	1.207	0.1047	0.0262	36	1.32	128.99	0
128	Isoleucine (%)	2195	1.430	0.0000	1.207	0.1047	0.0262	36	2.13	128.05	0
128	Isoleucine (%)	2188	1.460	0.0200	1.207	0.1047	0.0262	36	2.42	128.05	0
128	Isoleucine (%)	0853	1.015	0.1900	1.207	0.1047	0.0262	36	-1.83	128.05	1
129	Leucine (%)	0870	1.813	0.0042	2.232	0.0948	0.0311	36	-4.41	129.00	0
129	Leucine (%)	0676	1.845	0.1300	2.232	0.0948	0.0311	36	-4.08	129.05	0
129	Leucine (%)	2196	2.063	0.0000	2.232	0.0948	0.0311	36	-1.78	129.05	0
129	Leucine (%)	0910	2.100	0.0200	2.232	0.0948	0.0311	36	-1.39	129.00	0
129	Leucine (%)	0848	2.130	0.0600	2.232	0.0948	0.0311	36	-1.07	129.00	0
129	Leucine (%)	0171	2.132	0.0130	2.232	0.0948	0.0311	36	-1.06	129.00	0
129	Leucine (%)	0407	2.159	0.0110	2.232	0.0948	0.0311	36	-0.77	129.05	0
129	Leucine (%)	0675	2.170	0.0200	2.232	0.0948	0.0311	36	-0.65	129.00	0
129	Leucine (%)	0619	2.180	0.0200	2.232	0.0948	0.0311	36	-0.54	129.00	0
129	Leucine (%)	0859	2.180	0.0352	2.232	0.0948	0.0311	36	-0.54	129.00	0
129	Leucine (%)	0208	2.190	0.0800	2.232	0.0948	0.0311	36	-0.44	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 (%)	0652	2.190	0.0200	2.232	0.0948	0.0311	36	-0.44	129.00	0
129	Leucine (%)	0098	2.203	0.0230	2.232	0.0948	0.0311	36	-0.31	129.02	0
129	Leucine (%)	0227	2.205	0.0300	2.232	0.0948	0.0311	36	-0.28	129.00	0
129	Leucine (%)	0868	2.206	0.0130	2.232	0.0948	0.0311	36	-0.28	129.00	0
129	Leucine (%)	2059	2.206	0.0160	2.232	0.0948	0.0311	36	-0.27	129.00	0
129	Leucine (%)	0504	2.215	0.0100	2.232	0.0948	0.0311	36	-0.18	129.00	0
129	Leucine (%)	0644	2.221	0.0070	2.232	0.0948	0.0311	36	-0.12	129.00	0
129	Leucine (%)	0662	2.241	0.0407	2.232	0.0948	0.0311	36	0.10	129.00	0
129	Leucine (%)	0878	2.242	0.0230	2.232	0.0948	0.0311	36	0.10	129.00	0
129	Leucine (%)	0939	2.250	0.0000	2.232	0.0948	0.0311	36	0.19	129.99	0
129	Leucine (%)	0571	2.251	0.0260	2.232	0.0948	0.0311	36	0.20	129.00	0
129	Leucine (%)	0626	2.251	0.0680	2.232	0.0948	0.0311	36	0.20	129.05	0
129	Leucine (%)	0872	2.252	0.0350	2.232	0.0948	0.0311	36	0.21	129.00	0
129	Leucine (%)	0148	2.275	0.0700	2.232	0.0948	0.0311	36	0.46	129.05	0
129	Leucine (%)	0353	2.285	0.0100	2.232	0.0948	0.0311	36	0.56	129.00	0
129	Leucine (%)	0610	2.285	0.0100	2.232	0.0948	0.0311	36	0.56	129.05	0
129	Leucine (%)	2146	2.285	0.0100	2.232	0.0948	0.0311	36	0.56	129.99	0
129	Leucine (%)	0354	2.296	0.0370	2.232	0.0948	0.0311	36	0.67	129.00	0
129	Leucine (%)	2195	2.300	0.0000	2.232	0.0948	0.0311	36	0.72	129.05	0
129	Leucine (%)	0904	2.325	0.0500	2.232	0.0948	0.0311	36	0.98	129.01	0
129	Leucine (%)	0226	2.353	0.0341	2.232	0.0948	0.0311	36	1.28	129.00	0
129	Leucine (%)	0682	2.389	0.0000	2.232	0.0948	0.0311	36	1.66	129.00	0
129	Leucine (%)	0853	2.405	0.1500	2.232	0.0948	0.0311	36	1.83	129.05	0
129	Leucine (%)	0918	2.497	0.0337	2.232	0.0948	0.0311	36	2.80	129.00	0
129	Leucine (%)	2188	2.545	0.0100	2.232	0.0948	0.0311	36	3.30	129.05	0
129	Leucine (%)	0684	2.318	0.1670	2.232	0.0948	0.0311	36	0.91	129.00	1
130	L-Lysine (%)	0171	1.360	0.0000	1.701	0.1238	0.0435	40	-2.76	130.00	0
130	L-Lysine (%)	0859	1.404	0.0333	1.701	0.1238	0.0435	40	-2.40	130.00	0
130	L-Lysine (%)	0160	1.455	0.0700	1.701	0.1238	0.0435	40	-1.99	130.99	0
130	L-Lysine (%)	0676	1.470	0.1200	1.701	0.1238	0.0435	40	-1.87	130.05	0
130	L-Lysine (%)	0910	1.490	0.0200	1.701	0.1238	0.0435	40	-1.71	130.00	0
130	L-Lysine (%)	0652	1.590	0.0200	1.701	0.1238	0.0435	40	-0.90	130.00	0
130	L-Lysine (%)	0407	1.592	0.0110	1.701	0.1238	0.0435	40	-0.89	130.05	0
130	L-Lysine (%)	0878	1.608	0.0330	1.701	0.1238	0.0435	40	-0.76	130.00	0
130	L-Lysine (%)	0868	1.614	0.0140	1.701	0.1238	0.0435	40	-0.70	130.00	0
130	L-Lysine (%)	0354	1.627	0.0100	1.701	0.1238	0.0435	40	-0.60	130.00	0
130	L-Lysine (%)	0939	1.630	0.0000	1.701	0.1238	0.0435	40	-0.58	130.99	0
130	L-Lysine (%)	2059	1.648	0.0240	1.701	0.1238	0.0435	40	-0.43	130.00	0
130	L-Lysine (%)	0208	1.650	0.0600	1.701	0.1238	0.0435	40	-0.41	130.00	0
130	L-Lysine (%)	0571	1.654	0.0190	1.701	0.1238	0.0435	40	-0.39	130.00	0
130	L-Lysine (%)	0872	1.662	0.0070	1.701	0.1238	0.0435	40	-0.32	130.00	0
130	L-Lysine (%)	0848	1.665	0.0300	1.701	0.1238	0.0435	40	-0.29	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 (%)	0644	1.682	0.0210	1.701	0.1238	0.0435	40	-0.16	130.00	0
130	L-Lysine (%)	0226	1.685	0.1448	1.701	0.1238	0.0435	40	-0.13	130.00	0
130	L-Lysine (%)	0610	1.690	0.0000	1.701	0.1238	0.0435	40	-0.09	130.05	0
130	L-Lysine (%)	2196	1.694	0.0000	1.701	0.1238	0.0435	40	-0.06	130.05	0
130	L-Lysine (%)	0870	1.696	0.1154	1.701	0.1238	0.0435	40	-0.04	130.00	0
130	L-Lysine (%)	0626	1.716	0.1310	1.701	0.1238	0.0435	40	0.12	130.05	0
130	L-Lysine (%)	0504	1.720	0.0200	1.701	0.1238	0.0435	40	0.15	130.00	0
130	L-Lysine (%)	0098	1.722	0.0200	1.701	0.1238	0.0435	40	0.17	130.02	0
130	L-Lysine (%)	0675	1.730	0.0200	1.701	0.1238	0.0435	40	0.23	130.00	0
130	L-Lysine (%)	0662	1.749	0.0366	1.701	0.1238	0.0435	40	0.38	130.00	0
130	L-Lysine (%)	0684	1.752	0.1400	1.701	0.1238	0.0435	40	0.41	130.00	0
130	L-Lysine (%)	0353	1.755	0.0300	1.701	0.1238	0.0435	40	0.43	130.00	0
130	L-Lysine (%)	0148	1.765	0.0300	1.701	0.1238	0.0435	40	0.52	130.05	0
130	L-Lysine (%)	0918	1.769	0.0804	1.701	0.1238	0.0435	40	0.55	130.00	0
130	L-Lysine (%)	0014	1.785	0.0100	1.701	0.1238	0.0435	40	0.68	130.05	0
130	L-Lysine (%)	2053	1.790	0.0800	1.701	0.1238	0.0435	40	0.72	130.99	0
130	L-Lysine (%)	0619	1.795	0.0100	1.701	0.1238	0.0435	40	0.76	130.00	0
130	L-Lysine (%)	2145	1.825	0.0300	1.701	0.1238	0.0435	40	1.00	130.99	0
130	L-Lysine (%)	2146	1.830	0.0400	1.701	0.1238	0.0435	40	1.04	130.99	0
130	L-Lysine (%)	0904	1.845	0.0900	1.701	0.1238	0.0435	40	1.16	130.01	0
130	L-Lysine (%)	0682	1.879	0.0000	1.701	0.1238	0.0435	40	1.44	130.00	0
130	L-Lysine (%)	0853	1.910	0.2000	1.701	0.1238	0.0435	40	1.69	130.05	0
130	L-Lysine (%)	2188	1.930	0.0200	1.701	0.1238	0.0435	40	1.85	130.05	0
130	L-Lysine (%)	2195	2.040	0.0000	1.701	0.1238	0.0435	40	2.74	130.05	0
130	L-Lysine (%)	0227	1.840	0.2600	1.701	0.1238	0.0435	40	1.12	130.00	1
131	Methionine (%)	0853	0.0550	0.0300	0.5693	0.0421	0.0140	39	-12.21	131.05	0
131	Methionine (%)	0354	0.2830	0.0040	0.5693	0.0421	0.0140	39	-6.80	131.00	0
131	Methionine (%)	0619	0.3765	0.0070	0.5693	0.0421	0.0140	39	-4.58	131.00	0
131	Methionine (%)	2053	0.4900	0.0400	0.5693	0.0421	0.0140	39	-1.88	131.99	0
131	Methionine (%)	0675	0.5100	0.0200	0.5693	0.0421	0.0140	39	-1.41	131.00	0
131	Methionine (%)	0148	0.5200	0.0200	0.5693	0.0421	0.0140	39	-1.17	131.05	0
131	Methionine (%)	0859	0.5247	0.0100	0.5693	0.0421	0.0140	39	-1.06	131.00	0
131	Methionine (%)	0353	0.5300	0.0000	0.5693	0.0421	0.0140	39	-0.93	131.00	0
131	Methionine (%)	2188	0.5350	0.0300	0.5693	0.0421	0.0140	39	-0.81	131.05	0
131	Methionine (%)	2145	0.5450	0.0100	0.5693	0.0421	0.0140	39	-0.58	131.99	0
131	Methionine (%)	0848	0.5500	0.0400	0.5693	0.0421	0.0140	39	-0.46	131.00	0
131	Methionine (%)	0652	0.5550	0.0300	0.5693	0.0421	0.0140	39	-0.34	131.00	0
131	Methionine (%)	0904	0.5600	0.0000	0.5693	0.0421	0.0140	39	-0.22	131.01	0
131	Methionine (%)	0226	0.5602	0.0023	0.5693	0.0421	0.0140	39	-0.22	131.00	0
131	Methionine (%)	2196	0.5620	0.0000	0.5693	0.0421	0.0140	39	-0.17	131.05	0
131	Methionine (%)	0684	0.5645	0.0170	0.5693	0.0421	0.0140	39	-0.11	131.00	0
131	Methionine (%)	0504	0.5650	0.0100	0.5693	0.0421	0.0140	39	-0.10	131.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
131	Methionine (%)	0868	0.5695	0.0110	0.5693	0.0421	0.0140	39	0.00	131.00	0
131	Methionine (%)	0227	0.5700	0.0200	0.5693	0.0421	0.0140	39	0.02	131.00	0
131	Methionine (%)	0098	0.5705	0.0050	0.5693	0.0421	0.0140	39	0.03	131.02	0
131	Methionine (%)	0910	0.5750	0.0100	0.5693	0.0421	0.0140	39	0.13	131.00	0
131	Methionine (%)	0626	0.5765	0.0370	0.5693	0.0421	0.0140	39	0.17	131.05	0
131	Methionine (%)	0870	0.5780	0.0137	0.5693	0.0421	0.0140	39	0.20	131.00	0
131	Methionine (%)	0676	0.5800	0.0200	0.5693	0.0421	0.0140	39	0.25	131.05	0
131	Methionine (%)	2146	0.5800	0.0000	0.5693	0.0421	0.0140	39	0.25	131.99	0
131	Methionine (%)	2059	0.5845	0.0030	0.5693	0.0421	0.0140	39	0.36	131.00	0
131	Methionine (%)	0571	0.5860	0.0060	0.5693	0.0421	0.0140	39	0.40	131.00	0
131	Methionine (%)	0171	0.5900	0.0100	0.5693	0.0421	0.0140	39	0.49	131.00	0
131	Methionine (%)	0682	0.5910	0.0000	0.5693	0.0421	0.0140	39	0.51	131.00	0
131	Methionine (%)	0872	0.5940	0.0160	0.5693	0.0421	0.0140	39	0.59	131.00	0
131	Methionine (%)	0644	0.5955	0.0050	0.5693	0.0421	0.0140	39	0.62	131.00	0
131	Methionine (%)	0610	0.6050	0.0100	0.5693	0.0421	0.0140	39	0.85	131.05	0
131	Methionine (%)	0878	0.6075	0.0250	0.5693	0.0421	0.0140	39	0.91	131.00	0
131	Methionine (%)	0208	0.6100	0.0100	0.5693	0.0421	0.0140	39	0.97	131.00	0
131	Methionine (%)	0939	0.6150	0.0300	0.5693	0.0421	0.0140	39	1.08	131.99	0
131	Methionine (%)	0662	0.6226	0.0087	0.5693	0.0421	0.0140	39	1.26	131.00	0
131	Methionine (%)	0918	0.6450	0.0100	0.5693	0.0421	0.0140	39	1.80	131.00	0
131	Methionine (%)	0407	0.6500	0.0240	0.5693	0.0421	0.0140	39	1.91	131.05	0
131	Methionine (%)	2195	0.7300	0.0000	0.5693	0.0421	0.0140	39	3.81	131.05	0
131	Methionine (%)	0014	0.5390	0.0980	0.5693	0.0421	0.0140	39	-0.72	131.05	1
132	Phenylalanine (%)	0676	1.720	0.1400	2.073	0.1018	0.0366	37	-3.47	132.05	0
132	Phenylalanine (%)	0870	1.725	0.0161	2.073	0.1018	0.0366	37	-3.42	132.00	0
132	Phenylalanine (%)	2196	1.901	0.0000	2.073	0.1018	0.0366	37	-1.69	132.05	0
132	Phenylalanine (%)	2195	1.940	0.0000	2.073	0.1018	0.0366	37	-1.31	132.05	0
132	Phenylalanine (%)	0859	1.950	0.0347	2.073	0.1018	0.0366	37	-1.21	132.00	0
132	Phenylalanine (%)	0910	1.950	0.0200	2.073	0.1018	0.0366	37	-1.21	132.00	0
132	Phenylalanine (%)	0853	1.960	0.1400	2.073	0.1018	0.0366	37	-1.11	132.05	0
132	Phenylalanine (%)	0848	2.000	0.0600	2.073	0.1018	0.0366	37	-0.72	132.00	0
132	Phenylalanine (%)	0227	2.005	0.0300	2.073	0.1018	0.0366	37	-0.67	132.00	0
132	Phenylalanine (%)	0675	2.010	0.0200	2.073	0.1018	0.0366	37	-0.62	132.00	0
132	Phenylalanine (%)	0868	2.019	0.0170	2.073	0.1018	0.0366	37	-0.54	132.00	0
132	Phenylalanine (%)	0407	2.027	0.0420	2.073	0.1018	0.0366	37	-0.45	132.05	0
132	Phenylalanine (%)	0098	2.030	0.0190	2.073	0.1018	0.0366	37	-0.43	132.02	0
132	Phenylalanine (%)	0354	2.046	0.0200	2.073	0.1018	0.0366	37	-0.27	132.00	0
132	Phenylalanine (%)	0652	2.055	0.0300	2.073	0.1018	0.0366	37	-0.18	132.00	0
132	Phenylalanine (%)	0939	2.065	0.0300	2.073	0.1018	0.0366	37	-0.08	132.99	0
132	Phenylalanine (%)	0171	2.074	0.0020	2.073	0.1018	0.0366	37	0.01	132.00	0
132	Phenylalanine (%)	0644	2.075	0.0160	2.073	0.1018	0.0366	37	0.02	132.00	0
132	Phenylalanine (%)	2059	2.077	0.0110	2.073	0.1018	0.0366	37	0.03	132.00	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	
132	Phenylalanine (%)	0504	2.085	0.0100	2.073	0.1018	0.0366	37	0.12	132.00	0
132	Phenylalanine (%)	0872	2.092	0.0300	2.073	0.1018	0.0366	37	0.19	132.00	0
132	Phenylalanine (%)	0878	2.095	0.0010	2.073	0.1018	0.0366	37	0.21	132.00	0
132	Phenylalanine (%)	0619	2.095	0.0100	2.073	0.1018	0.0366	37	0.22	132.00	0
132	Phenylalanine (%)	0626	2.113	0.0760	2.073	0.1018	0.0366	37	0.39	132.05	0
132	Phenylalanine (%)	0226	2.118	0.1007	2.073	0.1018	0.0366	37	0.44	132.00	0
132	Phenylalanine (%)	0610	2.120	0.0000	2.073	0.1018	0.0366	37	0.46	132.05	0
132	Phenylalanine (%)	0208	2.130	0.0600	2.073	0.1018	0.0366	37	0.56	132.00	0
132	Phenylalanine (%)	0571	2.131	0.0270	2.073	0.1018	0.0366	37	0.57	132.00	0
132	Phenylalanine (%)	0148	2.140	0.1200	2.073	0.1018	0.0366	37	0.66	132.05	0
132	Phenylalanine (%)	0684	2.155	0.1510	2.073	0.1018	0.0366	37	0.80	132.00	0
132	Phenylalanine (%)	2146	2.175	0.0100	2.073	0.1018	0.0366	37	1.00	132.99	0
132	Phenylalanine (%)	0904	2.180	0.0600	2.073	0.1018	0.0366	37	1.05	132.01	0
132	Phenylalanine (%)	0918	2.184	0.0188	2.073	0.1018	0.0366	37	1.09	132.00	0
132	Phenylalanine (%)	0662	2.185	0.0017	2.073	0.1018	0.0366	37	1.10	132.00	0
132	Phenylalanine (%)	2188	2.215	0.0100	2.073	0.1018	0.0366	37	1.40	132.05	0
132	Phenylalanine (%)	0682	2.222	0.0000	2.073	0.1018	0.0366	37	1.46	132.00	0
132	Phenylalanine (%)	0353	2.230	0.0200	2.073	0.1018	0.0366	37	1.54	132.00	0
133	Proline (%)	0910	1.235	0.1100	1.471	0.1197	0.0460	36	-1.97	133.00	0
133	Proline (%)	0662	1.292	0.0580	1.471	0.1197	0.0460	36	-1.50	133.00	0
133	Proline (%)	0676	1.295	0.0500	1.471	0.1197	0.0460	36	-1.47	133.05	0
133	Proline (%)	0870	1.305	0.0749	1.471	0.1197	0.0460	36	-1.38	133.00	0
133	Proline (%)	0939	1.325	0.0300	1.471	0.1197	0.0460	36	-1.22	133.99	0
133	Proline (%)	0859	1.329	0.0291	1.471	0.1197	0.0460	36	-1.19	133.00	0
133	Proline (%)	0652	1.360	0.1200	1.471	0.1197	0.0460	36	-0.92	133.00	0
133	Proline (%)	0675	1.370	0.0200	1.471	0.1197	0.0460	36	-0.84	133.00	0
133	Proline (%)	0227	1.405	0.0500	1.471	0.1197	0.0460	36	-0.55	133.00	0
133	Proline (%)	0407	1.411	0.0130	1.471	0.1197	0.0460	36	-0.50	133.05	0
133	Proline (%)	0878	1.418	0.0280	1.471	0.1197	0.0460	36	-0.44	133.00	0
133	Proline (%)	2196	1.418	0.0000	1.471	0.1197	0.0460	36	-0.44	133.05	0
133	Proline (%)	0868	1.423	0.0070	1.471	0.1197	0.0460	36	-0.40	133.00	0
133	Proline (%)	0171	1.430	0.0080	1.471	0.1197	0.0460	36	-0.34	133.00	0
133	Proline (%)	0644	1.440	0.0390	1.471	0.1197	0.0460	36	-0.26	133.00	0
133	Proline (%)	2059	1.462	0.0080	1.471	0.1197	0.0460	36	-0.07	133.00	0
133	Proline (%)	0610	1.465	0.0300	1.471	0.1197	0.0460	36	-0.05	133.05	0
133	Proline (%)	0626	1.479	0.0300	1.471	0.1197	0.0460	36	0.07	133.05	0
133	Proline (%)	0684	1.484	0.0620	1.471	0.1197	0.0460	36	0.11	133.00	0
133	Proline (%)	0904	1.490	0.0200	1.471	0.1197	0.0460	36	0.16	133.05	0
133	Proline (%)	0571	1.493	0.0080	1.471	0.1197	0.0460	36	0.19	133.00	0
133	Proline (%)	0619	1.500	0.0400	1.471	0.1197	0.0460	36	0.25	133.00	0
133	Proline (%)	0148	1.505	0.0100	1.471	0.1197	0.0460	36	0.29	133.05	0
133	Proline (%)	0208	1.520	0.0600	1.471	0.1197	0.0460	36	0.41	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 (%)	0872	1.532	0.0610	1.471	0.1197	0.0460	36	0.51	133.00	0
133	Proline (%)	0853	1.540	0.0600	1.471	0.1197	0.0460	36	0.58	133.05	0
133	Proline (%)	2146	1.550	0.0400	1.471	0.1197	0.0460	36	0.66	133.99	0
133	Proline (%)	0918	1.559	0.1387	1.471	0.1197	0.0460	36	0.74	133.00	0
133	Proline (%)	0504	1.570	0.0800	1.471	0.1197	0.0460	36	0.83	133.00	0
133	Proline (%)	0848	1.580	0.0600	1.471	0.1197	0.0460	36	0.91	133.00	0
133	Proline (%)	0682	1.581	0.0000	1.471	0.1197	0.0460	36	0.92	133.00	0
133	Proline (%)	0354	1.589	0.0350	1.471	0.1197	0.0460	36	0.98	133.00	0
133	Proline (%)	2188	1.590	0.0600	1.471	0.1197	0.0460	36	1.00	133.05	0
133	Proline (%)	0353	1.645	0.1100	1.471	0.1197	0.0460	36	1.46	133.00	0
133	Proline (%)	2195	1.740	0.0000	1.471	0.1197	0.0460	36	2.25	133.05	0
133	Proline (%)	0226	1.976	0.1062	1.471	0.1197	0.0460	36	4.22	133.00	0
134	Serine (%)	0676	1.405	0.0700	1.676	0.1248	0.0363	37	-2.17	134.05	0
134	Serine (%)	0407	1.448	0.0290	1.676	0.1248	0.0363	37	-1.83	134.05	0
134	Serine (%)	0098	1.467	0.0810	1.676	0.1248	0.0363	37	-1.68	134.02	0
134	Serine (%)	0859	1.498	0.0253	1.676	0.1248	0.0363	37	-1.43	134.00	0
134	Serine (%)	0504	1.505	0.0100	1.676	0.1248	0.0363	37	-1.37	134.00	0
134	Serine (%)	2195	1.550	0.0000	1.676	0.1248	0.0363	37	-1.01	134.05	0
134	Serine (%)	0910	1.565	0.0500	1.676	0.1248	0.0363	37	-0.89	134.00	0
134	Serine (%)	0652	1.600	0.0200	1.676	0.1248	0.0363	37	-0.61	134.00	0
134	Serine (%)	0675	1.610	0.0200	1.676	0.1248	0.0363	37	-0.53	134.00	0
134	Serine (%)	0662	1.619	0.0249	1.676	0.1248	0.0363	37	-0.46	134.00	0
134	Serine (%)	2059	1.622	0.0120	1.676	0.1248	0.0363	37	-0.44	134.00	0
134	Serine (%)	0171	1.623	0.0760	1.676	0.1248	0.0363	37	-0.43	134.00	0
134	Serine (%)	0644	1.634	0.0070	1.676	0.1248	0.0363	37	-0.34	134.00	0
134	Serine (%)	2196	1.638	0.0000	1.676	0.1248	0.0363	37	-0.31	134.05	0
134	Serine (%)	0227	1.645	0.0500	1.676	0.1248	0.0363	37	-0.25	134.00	0
134	Serine (%)	0354	1.658	0.0080	1.676	0.1248	0.0363	37	-0.15	134.00	0
134	Serine (%)	0208	1.665	0.0900	1.676	0.1248	0.0363	37	-0.09	134.00	0
134	Serine (%)	0878	1.674	0.0400	1.676	0.1248	0.0363	37	-0.02	134.00	0
134	Serine (%)	0870	1.682	0.0963	1.676	0.1248	0.0363	37	0.05	134.00	0
134	Serine (%)	0610	1.690	0.0200	1.676	0.1248	0.0363	37	0.11	134.05	0
134	Serine (%)	0571	1.695	0.0150	1.676	0.1248	0.0363	37	0.15	134.00	0
134	Serine (%)	2146	1.695	0.0300	1.676	0.1248	0.0363	37	0.15	134.99	0
134	Serine (%)	0626	1.707	0.0260	1.676	0.1248	0.0363	37	0.25	134.05	0
134	Serine (%)	0868	1.712	0.0090	1.676	0.1248	0.0363	37	0.28	134.00	0
134	Serine (%)	0904	1.720	0.0200	1.676	0.1248	0.0363	37	0.35	134.01	0
134	Serine (%)	0684	1.723	0.0520	1.676	0.1248	0.0363	37	0.37	134.00	0
134	Serine (%)	0872	1.724	0.0210	1.676	0.1248	0.0363	37	0.38	134.00	0
134	Serine (%)	0939	1.730	0.1200	1.676	0.1248	0.0363	37	0.43	134.99	0
134	Serine (%)	0848	1.745	0.0300	1.676	0.1248	0.0363	37	0.55	134.00	0
134	Serine (%)	0226	1.760	0.0670	1.676	0.1248	0.0363	37	0.67	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 (%)	0918	1.780	0.0620	1.676	0.1248	0.0363	37	0.83	134.00	0
134	Serine (%)	0148	1.785	0.0100	1.676	0.1248	0.0363	37	0.87	134.05	0
134	Serine (%)	0853	1.855	0.0300	1.676	0.1248	0.0363	37	1.43	134.05	0
134	Serine (%)	0619	1.860	0.0400	1.676	0.1248	0.0363	37	1.47	134.00	0
134	Serine (%)	0682	1.881	0.0000	1.676	0.1248	0.0363	37	1.64	134.00	0
134	Serine (%)	0353	1.945	0.0500	1.676	0.1248	0.0363	37	2.15	134.00	0
134	Serine (%)	2188	2.005	0.0300	1.676	0.1248	0.0363	37	2.63	134.05	0
135	Threonine (%)	0676	1.110	0.0600	1.269	0.0824	0.0292	38	-1.94	135.05	0
135	Threonine (%)	0859	1.121	0.0203	1.269	0.0824	0.0292	38	-1.80	135.00	0
135	Threonine (%)	0870	1.141	0.0047	1.269	0.0824	0.0292	38	-1.56	135.00	0
135	Threonine (%)	0407	1.153	0.0890	1.269	0.0824	0.0292	38	-1.42	135.05	0
135	Threonine (%)	0910	1.165	0.0100	1.269	0.0824	0.0292	38	-1.27	135.00	0
135	Threonine (%)	0652	1.175	0.0300	1.269	0.0824	0.0292	38	-1.15	135.00	0
135	Threonine (%)	0868	1.203	0.0190	1.269	0.0824	0.0292	38	-0.81	135.00	0
135	Threonine (%)	0662	1.211	0.0009	1.269	0.0824	0.0292	38	-0.72	135.00	0
135	Threonine (%)	0675	1.220	0.0200	1.269	0.0824	0.0292	38	-0.60	135.00	0
135	Threonine (%)	2059	1.229	0.0050	1.269	0.0824	0.0292	38	-0.50	135.00	0
135	Threonine (%)	0853	1.230	0.0600	1.269	0.0824	0.0292	38	-0.48	135.05	0
135	Threonine (%)	0626	1.232	0.0410	1.269	0.0824	0.0292	38	-0.46	135.05	0
135	Threonine (%)	0504	1.235	0.0100	1.269	0.0824	0.0292	38	-0.42	135.00	0
135	Threonine (%)	0098	1.242	0.0190	1.269	0.0824	0.0292	38	-0.34	135.02	0
135	Threonine (%)	0227	1.245	0.0100	1.269	0.0824	0.0292	38	-0.30	135.00	0
135	Threonine (%)	0644	1.253	0.0050	1.269	0.0824	0.0292	38	-0.21	135.00	0
135	Threonine (%)	0571	1.259	0.0120	1.269	0.0824	0.0292	38	-0.13	135.00	0
135	Threonine (%)	0878	1.262	0.0230	1.269	0.0824	0.0292	38	-0.10	135.00	0
135	Threonine (%)	0872	1.265	0.0160	1.269	0.0824	0.0292	38	-0.05	135.00	0
135	Threonine (%)	0208	1.270	0.0400	1.269	0.0824	0.0292	38	0.01	135.00	0
135	Threonine (%)	0610	1.275	0.0300	1.269	0.0824	0.0292	38	0.07	135.05	0
135	Threonine (%)	2188	1.275	0.0500	1.269	0.0824	0.0292	38	0.07	135.05	0
135	Threonine (%)	0939	1.275	0.0300	1.269	0.0824	0.0292	38	0.07	135.99	0
135	Threonine (%)	0148	1.280	0.1000	1.269	0.0824	0.0292	38	0.13	135.05	0
135	Threonine (%)	0848	1.290	0.0200	1.269	0.0824	0.0292	38	0.25	135.00	0
135	Threonine (%)	0619	1.300	0.0000	1.269	0.0824	0.0292	38	0.37	135.00	0
135	Threonine (%)	0226	1.310	0.0961	1.269	0.0824	0.0292	38	0.49	135.00	0
135	Threonine (%)	0904	1.325	0.0500	1.269	0.0824	0.0292	38	0.67	135.01	0
135	Threonine (%)	0684	1.337	0.0600	1.269	0.0824	0.0292	38	0.82	135.00	0
135	Threonine (%)	2145	1.340	0.0200	1.269	0.0824	0.0292	38	0.86	135.99	0
135	Threonine (%)	0171	1.341	0.0140	1.269	0.0824	0.0292	38	0.87	135.00	0
135	Threonine (%)	2196	1.345	0.0000	1.269	0.0824	0.0292	38	0.92	135.05	0
135	Threonine (%)	0354	1.352	0.0480	1.269	0.0824	0.0292	38	1.00	135.00	0
135	Threonine (%)	0353	1.370	0.0200	1.269	0.0824	0.0292	38	1.22	135.00	0
135	Threonine (%)	2146	1.370	0.0200	1.269	0.0824	0.0292	38	1.22	135.99	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	
135	Threonine (%)	0682	1.386	0.0000	1.269	0.0824	0.0292	38	1.42	135.00	0
135	Threonine (%)	0918	1.405	0.0577	1.269	0.0824	0.0292	38	1.64	135.00	0
135	Threonine (%)	2195	1.440	0.0000	1.269	0.0824	0.0292	38	2.07	135.05	0
136	Tryptophan (%)	0904	0.3250	0.0100	0.4776	0.0752	0.0164	23	-2.03	136.99	0
136	Tryptophan (%)	0160	0.3700	0.0000	0.4776	0.0752	0.0164	23	-1.43	136.99	0
136	Tryptophan (%)	0918	0.3850	0.0100	0.4776	0.0752	0.0164	23	-1.23	136.00	0
136	Tryptophan (%)	0662	0.3888	0.0096	0.4776	0.0752	0.0164	23	-1.18	136.00	0
136	Tryptophan (%)	0682	0.4140	0.0000	0.4776	0.0752	0.0164	23	-0.85	136.00	0
136	Tryptophan (%)	0910	0.4350	0.0500	0.4776	0.0752	0.0164	23	-0.57	136.00	0
136	Tryptophan (%)	0504	0.4400	0.0400	0.4776	0.0752	0.0164	23	-0.50	136.99	0
136	Tryptophan (%)	0208	0.4495	0.0210	0.4776	0.0752	0.0164	23	-0.37	136.01	0
136	Tryptophan (%)	0870	0.4522	0.0320	0.4776	0.0752	0.0164	23	-0.34	136.00	0
136	Tryptophan (%)	0868	0.4570	0.0080	0.4776	0.0752	0.0164	23	-0.27	136.01	0
136	Tryptophan (%)	0407	0.4635	0.0250	0.4776	0.0752	0.0164	23	-0.19	136.05	0
136	Tryptophan (%)	0353	0.4800	0.0600	0.4776	0.0752	0.0164	23	0.03	136.03	0
136	Tryptophan (%)	2059	0.4960	0.0040	0.4776	0.0752	0.0164	23	0.25	136.03	0
136	Tryptophan (%)	0098	0.5015	0.0050	0.4776	0.0752	0.0164	23	0.32	136.02	0
136	Tryptophan (%)	0872	0.5025	0.0050	0.4776	0.0752	0.0164	23	0.33	136.03	0
136	Tryptophan (%)	0644	0.5070	0.0040	0.4776	0.0752	0.0164	23	0.39	136.01	0
136	Tryptophan (%)	0571	0.5085	0.0070	0.4776	0.0752	0.0164	23	0.41	136.03	0
136	Tryptophan (%)	0227	0.5500	0.0200	0.4776	0.0752	0.0164	23	0.96	136.00	0
136	Tryptophan (%)	0859	0.5505	0.0181	0.4776	0.0752	0.0164	23	0.97	136.03	0
136	Tryptophan (%)	0619	0.5560	0.0060	0.4776	0.0752	0.0164	23	1.04	136.00	0
136	Tryptophan (%)	0684	0.5600	0.0380	0.4776	0.0752	0.0164	23	1.10	136.00	0
136	Tryptophan (%)	0878	0.5620	0.0040	0.4776	0.0752	0.0164	23	1.12	136.01	0
136	Tryptophan (%)	2195	1.150	0.0000	0.4776	0.0752	0.0164	23	8.94	136.05	0
137	Tyrosine (%)	0675	0.8700	0.0200	1.107	0.1498	0.0331	30	-1.58	137.00	0
137	Tyrosine (%)	0910	0.8700	0.0000	1.107	0.1498	0.0331	30	-1.58	137.00	0
137	Tyrosine (%)	0939	0.8700	0.0200	1.107	0.1498	0.0331	30	-1.58	137.99	0
137	Tyrosine (%)	0848	0.9200	0.0200	1.107	0.1498	0.0331	30	-1.25	137.00	0
137	Tyrosine (%)	0098	0.9520	0.0360	1.107	0.1498	0.0331	30	-1.03	137.02	0
137	Tyrosine (%)	0870	0.9530	0.0438	1.107	0.1498	0.0331	30	-1.03	137.00	0
137	Tyrosine (%)	0227	0.9650	0.0300	1.107	0.1498	0.0331	30	-0.95	137.00	0
137	Tyrosine (%)	0626	1.032	0.1210	1.107	0.1498	0.0331	30	-0.50	137.05	0
137	Tyrosine (%)	0918	1.058	0.0200	1.107	0.1498	0.0331	30	-0.33	137.00	0
137	Tyrosine (%)	2146	1.065	0.0300	1.107	0.1498	0.0331	30	-0.28	137.99	0
137	Tyrosine (%)	0208	1.080	0.0600	1.107	0.1498	0.0331	30	-0.18	137.00	0
137	Tyrosine (%)	0682	1.085	0.0000	1.107	0.1498	0.0331	30	-0.15	137.00	0
137	Tyrosine (%)	0504	1.090	0.0000	1.107	0.1498	0.0331	30	-0.11	137.00	0
137	Tyrosine (%)	2196	1.099	0.0000	1.107	0.1498	0.0331	30	-0.05	137.05	0
137	Tyrosine (%)	0644	1.106	0.0310	1.107	0.1498	0.0331	30	-0.01	137.00	0
137	Tyrosine (%)	0354	1.118	0.0190	1.107	0.1498	0.0331	30	0.07	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 (%)	0171	1.125	0.0110	1.107	0.1498	0.0331	30	0.12	137.00	0
137	Tyrosine (%)	0662	1.126	0.0533	1.107	0.1498	0.0331	30	0.13	137.00	0
137	Tyrosine (%)	0904	1.145	0.0100	1.107	0.1498	0.0331	30	0.25	137.01	0
137	Tyrosine (%)	0676	1.155	0.0300	1.107	0.1498	0.0331	30	0.32	137.05	0
137	Tyrosine (%)	0872	1.164	0.0160	1.107	0.1498	0.0331	30	0.38	137.00	0
137	Tyrosine (%)	0853	1.190	0.0600	1.107	0.1498	0.0331	30	0.55	137.05	0
137	Tyrosine (%)	0684	1.196	0.0600	1.107	0.1498	0.0331	30	0.59	137.00	0
137	Tyrosine (%)	0148	1.220	0.1000	1.107	0.1498	0.0331	30	0.75	137.05	0
137	Tyrosine (%)	0226	1.236	0.0454	1.107	0.1498	0.0331	30	0.86	137.00	0
137	Tyrosine (%)	2059	1.244	0.0060	1.107	0.1498	0.0331	30	0.92	137.00	0
137	Tyrosine (%)	0610	1.245	0.0300	1.107	0.1498	0.0331	30	0.92	137.05	0
137	Tyrosine (%)	2188	1.365	0.0100	1.107	0.1498	0.0331	30	1.72	137.05	0
137	Tyrosine (%)	0353	1.380	0.0000	1.107	0.1498	0.0331	30	1.82	137.00	0
137	Tyrosine (%)	0407	1.556	0.1100	1.107	0.1498	0.0331	30	3.00	137.05	0
138	Valine (%)	0870	1.085	0.0135	1.667	0.1564	0.0328	36	-3.72	138.00	0
138	Valine (%)	0848	1.240	0.0600	1.667	0.1564	0.0328	36	-2.73	138.00	0
138	Valine (%)	0226	1.286	0.0405	1.667	0.1564	0.0328	36	-2.43	138.00	0
138	Valine (%)	0619	1.365	0.0300	1.667	0.1564	0.0328	36	-1.93	138.00	0
138	Valine (%)	0353	1.370	0.0600	1.667	0.1564	0.0328	36	-1.90	138.00	0
138	Valine (%)	0171	1.463	0.0050	1.667	0.1564	0.0328	36	-1.30	138.00	0
138	Valine (%)	0676	1.500	0.1000	1.667	0.1564	0.0328	36	-1.07	138.05	0
138	Valine (%)	0910	1.560	0.0000	1.667	0.1564	0.0328	36	-0.68	138.00	0
138	Valine (%)	0354	1.570	0.0300	1.667	0.1564	0.0328	36	-0.62	138.00	0
138	Valine (%)	0868	1.589	0.0270	1.667	0.1564	0.0328	36	-0.50	138.00	0
138	Valine (%)	0859	1.605	0.0260	1.667	0.1564	0.0328	36	-0.40	138.00	0
138	Valine (%)	0939	1.625	0.0900	1.667	0.1564	0.0328	36	-0.27	138.99	0
138	Valine (%)	2196	1.627	0.0000	1.667	0.1564	0.0328	36	-0.25	138.05	0
138	Valine (%)	0662	1.638	0.0195	1.667	0.1564	0.0328	36	-0.18	138.00	0
138	Valine (%)	0652	1.640	0.0200	1.667	0.1564	0.0328	36	-0.17	138.00	0
138	Valine (%)	0675	1.640	0.0200	1.667	0.1564	0.0328	36	-0.17	138.00	0
138	Valine (%)	0504	1.675	0.0100	1.667	0.1564	0.0328	36	0.05	138.00	0
138	Valine (%)	0227	1.680	0.0200	1.667	0.1564	0.0328	36	0.09	138.00	0
138	Valine (%)	0878	1.697	0.0410	1.667	0.1564	0.0328	36	0.19	138.00	0
138	Valine (%)	0626	1.712	0.0780	1.667	0.1564	0.0328	36	0.29	138.05	0
138	Valine (%)	0644	1.717	0.0260	1.667	0.1564	0.0328	36	0.32	138.00	0
138	Valine (%)	0872	1.717	0.0100	1.667	0.1564	0.0328	36	0.32	138.00	0
138	Valine (%)	2059	1.719	0.0190	1.667	0.1564	0.0328	36	0.33	138.00	0
138	Valine (%)	0571	1.727	0.0010	1.667	0.1564	0.0328	36	0.38	138.00	0
138	Valine (%)	0098	1.731	0.0570	1.667	0.1564	0.0328	36	0.41	138.02	0
138	Valine (%)	2188	1.760	0.0200	1.667	0.1564	0.0328	36	0.60	138.05	0
138	Valine (%)	0148	1.770	0.0000	1.667	0.1564	0.0328	36	0.66	138.05	0
138	Valine (%)	0407	1.799	0.0260	1.667	0.1564	0.0328	36	0.85	138.05	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	
138	Valine (%)	0208	1.800	0.0400	1.667	0.1564	0.0328	36	0.85	138.00	0
138	Valine (%)	2146	1.825	0.0100	1.667	0.1564	0.0328	36	1.01	138.99	0
138	Valine (%)	0682	1.826	0.0000	1.667	0.1564	0.0328	36	1.02	138.00	0
138	Valine (%)	0904	1.830	0.0200	1.667	0.1564	0.0328	36	1.04	138.01	0
138	Valine (%)	0684	1.835	0.1530	1.667	0.1564	0.0328	36	1.07	138.00	0
138	Valine (%)	2195	1.850	0.0000	1.667	0.1564	0.0328	36	1.17	138.05	0
138	Valine (%)	0610	1.855	0.0100	1.667	0.1564	0.0328	36	1.20	138.05	0
138	Valine (%)	0918	1.859	0.0994	1.667	0.1564	0.0328	36	1.23	138.00	0
138	Valine (%)	0853	1.495	0.2500	1.667	0.1564	0.0328	36	-1.10	138.05	1
139	Taurine (%)	0098	0.0100	0.0000				3		139.02	0
139	Taurine (%)	0407	0.0140	0.0000				3		139.05	0
139	Taurine (%)	0682	0.0490	0.0000				3		139.00	0
139	Taurine (%)	0504	0.1050	0.0500				3		139.00	1
160	Fructose (%)	0861	0.1000	0.0000				2		160.99	0
160	Fructose (%)	0227	0.1500	0.0000				2		160.99	0
162	Glucose (%)	0861	0.1000	0.0000				2		162.99	0
162	Glucose (%)	0227	0.1500	0.0000				2		162.99	0
163	Lactose (%)	0861	0.1000	0.0000				2		163.99	0
163	Lactose (%)	0227	0.1500	0.0000				2		163.99	0
164	Maltose (%)	0861	0.1000	0.0000				2		164.99	0
164	Maltose (%)	0227	0.1500	0.0000				2		164.99	0
165	Sucrose (%)	0861	0.8500	0.1000				3		165.99	0
165	Sucrose (%)	0227	0.9950	0.0700				3		165.99	0
165	Sucrose (%)	0629	1.000	0.0000				3		165.99	0
166	Raffinose (%)	0227	4.230	0.0600				1		166.99	0
167	Stachyose (%)	0227	0.6800	0.0000				1		167.99	0
400	Water Activity (Units)	0843	0.5530	0.0100	0.5737	0.0160	0.0039	8	-1.30	400.99	0
400	Water Activity (Units)	0407	0.5629	0.0030	0.5737	0.0160	0.0039	8	-0.68	400.01	0
400	Water Activity (Units)	0942	0.5635	0.0090	0.5737	0.0160	0.0039	8	-0.64	400.01	0
400	Water Activity (Units)	0589	0.5690	0.0040	0.5737	0.0160	0.0039	8	-0.29	400.01	0
400	Water Activity (Units)	2009	0.5785	0.0010	0.5737	0.0160	0.0039	8	0.30	400.01	0
400	Water Activity (Units)	0843	0.5801	0.0004	0.5737	0.0160	0.0039	8	0.40	400.01	0
400	Water Activity (Units)	2181	0.5871	0.0028	0.5737	0.0160	0.0039	8	0.84	400.01	0
400	Water Activity (Units)	2073	0.5955	0.0010	0.5737	0.0160	0.0039	8	1.36	400.99	0
400	Water Activity (Units)	2109	1.234	0.0000	0.5737	0.0160	0.0039	8	41.32	400.01	2
412	Starch, Dietary (%)	0353	0.3650	0.0100				1		412.01	0
516	Arsenic, Total (mg / kg (ppm))	0045	0.0040	0.0020	0.0270	0.0231	0.0020	6	-1.00	516.42	0
516	Arsenic, Total (mg / kg (ppm))	0227	0.0100	0.0000	0.0270	0.0231	0.0020	6	-0.74	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0553	0.0139	0.0037	0.0270	0.0231	0.0020	6	-0.57	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0918	0.0353	0.0062	0.0270	0.0231	0.0020	6	0.36	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0098	0.0490	0.0000	0.0270	0.0231	0.0020	6	0.95	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0171	0.0500	0.0000	0.0270	0.0231	0.0020	6	1.00	516.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
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516	Arsenic, Total (mg / kg (ppm))	0407	1.044	0.0808	0.0270	0.0231	0.0020	6	44.05	516.43	1
518	Cadmium (mg / kg (ppm))	0910	0.1600	0.0200	0.1794	0.0158	0.0058	9	-1.22	518.52	0
518	Cadmium (mg / kg (ppm))	0171	0.1665	0.0030	0.1794	0.0158	0.0058	9	-0.81	518.41	0
518	Cadmium (mg / kg (ppm))	2055	0.1670	0.0020	0.1794	0.0158	0.0058	9	-0.78	518.53	0
518	Cadmium (mg / kg (ppm))	0918	0.1742	0.0004	0.1794	0.0158	0.0058	9	-0.33	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.1795	0.0050	0.1794	0.0158	0.0058	9	0.01	518.53	0
518	Cadmium (mg / kg (ppm))	0186	0.1810	0.0100	0.1794	0.0158	0.0058	9	0.10	518.52	0
518	Cadmium (mg / kg (ppm))	0553	0.1895	0.0050	0.1794	0.0158	0.0058	9	0.64	518.53	0
518	Cadmium (mg / kg (ppm))	0098	0.1955	0.0050	0.1794	0.0158	0.0058	9	1.02	518.53	0
518	Cadmium (mg / kg (ppm))	0968	0.2010	0.0020	0.1794	0.0158	0.0058	9	1.37	518.43	0
518	Cadmium (mg / kg (ppm))	0045	0.1300	0.1600	0.1794	0.0158	0.0058	9	-3.12	518.42	1
520	Chromium (mg / kg (ppm))	0186	0.1605	0.0270	0.6504	0.4323	0.1928	9	-1.13	520.52	0
520	Chromium (mg / kg (ppm))	0968	0.2450	0.0260	0.6504	0.4323	0.1928	9	-0.94	520.43	0
520	Chromium (mg / kg (ppm))	0553	0.4255	0.1910	0.6504	0.4323	0.1928	9	-0.52	520.53	0
520	Chromium (mg / kg (ppm))	0510	0.4300	0.0200	0.6504	0.4323	0.1928	9	-0.51	520.43	0
520	Chromium (mg / kg (ppm))	2055	0.5245	0.3730	0.6504	0.4323	0.1928	9	-0.29	520.53	0
520	Chromium (mg / kg (ppm))	0171	0.8760	0.0300	0.6504	0.4323	0.1928	9	0.52	520.41	0
520	Chromium (mg / kg (ppm))	0918	0.8984	0.0961	0.6504	0.4323	0.1928	9	0.57	520.53	0
520	Chromium (mg / kg (ppm))	0045	1.010	0.6400	0.6504	0.4323	0.1928	9	0.83	520.42	0
520	Chromium (mg / kg (ppm))	0693	1.284	0.3320	0.6504	0.4323	0.1928	9	1.47	520.42	0
526	Lead (mg / kg (ppm))	0227	0.0235	0.0010	0.0314	0.0119	0.0014	4		526.53	0
526	Lead (mg / kg (ppm))	0553	0.0254	0.0012	0.0314	0.0119	0.0014	4		526.53	0
526	Lead (mg / kg (ppm))	0918	0.0276	0.0033	0.0314	0.0119	0.0014	4		526.53	0
526	Lead (mg / kg (ppm))	0098	0.0490	0.0000	0.0314	0.0119	0.0014	4		526.53	0
526	Lead (mg / kg (ppm))	0171	0.1880	0.0020	0.0314	0.0119	0.0014	4		526.41	2
539	Nickel (mg / kg (ppm))	0186	6.960	0.2600	7.050	0.0902	0.1019	4		539.42	0
539	Nickel (mg / kg (ppm))	0918	7.026	0.0177	7.050	0.0902	0.1019	4		539.53	0
539	Nickel (mg / kg (ppm))	0553	7.040	0.1200	7.050	0.0902	0.1019	4		539.53	0
539	Nickel (mg / kg (ppm))	0186	7.175	0.0100	7.050	0.0902	0.1019	4		539.52	0
710	Lauric Acid (12:0) (% (w/w))	0226	0.0004	0.0002				3		710.99	0
710	Lauric Acid (12:0) (% (w/w))	0676	0.0020	0.0000				3		710.99	0
710	Lauric Acid (12:0) (% (w/w))	0164	0.0200	0.0000				3		710.99	0
714	Myristic Acid (14:0) (% (w/w))	0226	0.0196	0.0020				2		714.99	0
714	Myristic Acid (14:0) (% (w/w))	0164	0.0200	0.0000				2		714.99	0
716	Palmitic Acid (16:0) (% (w/w))	0164	0.5550	0.0300				2		716.99	0
716	Palmitic Acid (16:0) (% (w/w))	0226	0.7837	0.0886				2		716.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0142	0.0007				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.0170	0.0020				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0164	0.0200	0.0000				3		718.99	0
722	Stearic Acid (18:0) (% (w/w))	0226	0.1037	0.0148				1		722.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0164	0.3800	0.0200				2		724.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.4963	0.0496				2		724.99	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			
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	1.170	0.0600	1.647	0.3636	0.0575	4	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.667	0.1261	1.647	0.3636	0.0575	4	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0148	1.695	0.0300	1.647	0.3636	0.0575	4	726.02	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	2.055	0.0140	1.647	0.3636	0.0575	4	726.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v	0226	0.0141	0.0008				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v	0676	0.0185	0.0010				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v	0164	0.0200	0.0000				3	728.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0119	0.0009				1	730.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0010	0.0001				1	732.99	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/v	0676	0.0000	0.0000				0	736.99	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c	0226	0.0050	0.0000				1	740.99	0	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0112	0.0015				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0164	0.0200	0.0000				2	742.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	0.0050	0.0000				1	744.99	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16	0226	0.0050	0.0000				1	746.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0068	0.0003				1	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0226	0.0050	0.0000				1	750.99	0	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	0.0050	0.0000				1	752.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0148	0.0200	0.0000				3	754.02	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0676	0.0200	0.0000				3	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0164	0.0500	0.0000				3	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0164	1.170	0.0600				3	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0148	1.695	0.0300				3	756.01	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0676	2.055	0.0100				3	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0164	0.6650	0.0300				1	758.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0164	0.4200	0.0400				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0164	1.195	0.0700				1	766.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	2.390	0.1400				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0164	2.285	0.1500				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0226	3.130	0.2856				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.