



Canola Meal

Pet Food Scheme

Labs Reporting: 57

Test Material Code # 201741

Analyte Proficiency Testing Report

Issue Date : 04/30/2017

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 (%)	0034	3.4700	0.04000	3.9583	0.26757	0.07559	17	-1.82	001.00	0
001	Loss on Drying (%)	0676	3.6000	0.20000	3.9583	0.26757	0.07559	17	-1.34	001.08	0
001	Loss on Drying (%)	2115	3.6700	0.06000	3.9583	0.26757	0.07559	17	-1.08	001.07	0
001	Loss on Drying (%)	0074	3.7500	0.50000	3.9583	0.26757	0.07559	17	-0.78	001.07	0
001	Loss on Drying (%)	0656	3.7750	0.11000	3.9583	0.26757	0.07559	17	-0.69	001.99	0
001	Loss on Drying (%)	0309	3.7790	0.17400	3.9583	0.26757	0.07559	17	-0.67	001.00	0
001	Loss on Drying (%)	0510	3.9000	0.00000	3.9583	0.26757	0.07559	17	-0.22	001.99	0
001	Loss on Drying (%)	0098	4.0050	0.01000	3.9583	0.26757	0.07559	17	0.17	001.07	0
001	Loss on Drying (%)	2124	4.0250	0.01000	3.9583	0.26757	0.07559	17	0.25	001.03	0
001	Loss on Drying (%)	2156	4.0650	0.01000	3.9583	0.26757	0.07559	17	0.40	001.07	0
001	Loss on Drying (%)	0003	4.0700	0.04000	3.9583	0.26757	0.07559	17	0.42	001.07	0
001	Loss on Drying (%)	2153	4.0850	0.01000	3.9583	0.26757	0.07559	17	0.47	001.05	0
001	Loss on Drying (%)	0027	4.1005	0.03100	3.9583	0.26757	0.07559	17	0.53	001.00	0
001	Loss on Drying (%)	0015	4.1100	0.02000	3.9583	0.26757	0.07559	17	0.57	001.07	0
001	Loss on Drying (%)	2165	4.1250	0.03000	3.9583	0.26757	0.07559	17	0.62	001.08	0
001	Loss on Drying (%)	2167	4.3150	0.03000	3.9583	0.26757	0.07559	17	1.33	001.00	0
001	Loss on Drying (%)	0529	4.9350	0.01000	3.9583	0.26757	0.07559	17	3.65	001.07	0
001	Loss on Drying (%)	0019	4.0900	0.76000	3.9583	0.26757	0.07559	17	0.49	001.07	1
002	Protein (%)	0407	31.604	0.19600	32.937	0.26676	0.18932	56	-5.00	002.06	0
002	Protein (%)	0870	32.090	0.10500	32.937	0.26676	0.18932	56	-3.18	002.01	0
002	Protein (%)	0015	32.145	0.77000	32.937	0.26676	0.18932	56	-2.97	002.05	0
002	Protein (%)	0164	32.225	0.25000	32.937	0.26676	0.18932	56	-2.67	002.01	0
002	Protein (%)	0656	32.310	0.08000	32.937	0.26676	0.18932	56	-2.35	002.06	0
002	Protein (%)	0098	32.400	0.58000	32.937	0.26676	0.18932	56	-2.01	002.08	0
002	Protein (%)	0969	32.400	0.00000	32.937	0.26676	0.18932	56	-2.01	002.99	0
002	Protein (%)	0650	32.535	0.31000	32.937	0.26676	0.18932	56	-1.51	002.06	0
002	Protein (%)	2156	32.570	0.24000	32.937	0.26676	0.18932	56	-1.38	002.06	0
002	Protein (%)	0417	32.660	0.18000	32.937	0.26676	0.18932	56	-1.04	002.06	0
002	Protein (%)	2058	32.725	0.05000	32.937	0.26676	0.18932	56	-0.80	002.05	0
002	Protein (%)	2115	32.740	0.28000	32.937	0.26676	0.18932	56	-0.74	002.05	0
002	Protein (%)	0047	32.745	0.13000	32.937	0.26676	0.18932	56	-0.72	002.06	0
002	Protein (%)	0529	32.770	0.10000	32.937	0.26676	0.18932	56	-0.63	002.06	0
002	Protein (%)	2023	32.775	0.11000	32.937	0.26676	0.18932	56	-0.61	002.01	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	
002	Protein (%)	0051	32.800	0.20000	32.937	0.26676	0.18932	56	-0.52	002.06	0
002	Protein (%)	0027	32.856	0.11700	32.937	0.26676	0.18932	56	-0.31	002.06	0
002	Protein (%)	0001	32.865	0.05000	32.937	0.26676	0.18932	56	-0.27	002.06	0
002	Protein (%)	2168	32.875	0.09000	32.937	0.26676	0.18932	56	-0.23	002.06	0
002	Protein (%)	1019	32.889	0.25900	32.937	0.26676	0.18932	56	-0.18	002.06	0
002	Protein (%)	0510	32.900	0.20000	32.937	0.26676	0.18932	56	-0.14	002.06	0
002	Protein (%)	0970	32.900	0.00000	32.937	0.26676	0.18932	56	-0.14	002.99	0
002	Protein (%)	0003	32.934	0.09500	32.937	0.26676	0.18932	56	-0.01	002.06	0
002	Protein (%)	2167	32.935	0.53000	32.937	0.26676	0.18932	56	-0.01	002.05	0
002	Protein (%)	2058	32.940	0.02000	32.937	0.26676	0.18932	56	0.01	002.06	0
002	Protein (%)	0202	32.955	0.07000	32.937	0.26676	0.18932	56	0.07	002.06	0
002	Protein (%)	0957	32.960	0.22000	32.937	0.26676	0.18932	56	0.08	002.06	0
002	Protein (%)	0870	32.962	0.01690	32.937	0.26676	0.18932	56	0.09	002.06	0
002	Protein (%)	0019	32.970	0.44000	32.937	0.26676	0.18932	56	0.12	002.06	0
002	Protein (%)	0554	32.980	0.62000	32.937	0.26676	0.18932	56	0.16	002.06	0
002	Protein (%)	2095	32.980	0.62000	32.937	0.26676	0.18932	56	0.16	002.06	0
002	Protein (%)	2136	32.990	0.08000	32.937	0.26676	0.18932	56	0.20	002.06	0
002	Protein (%)	2122	33.000	0.00000	32.937	0.26676	0.18932	56	0.23	002.04	0
002	Protein (%)	2162	33.020	0.34000	32.937	0.26676	0.18932	56	0.31	002.06	0
002	Protein (%)	2050	33.025	0.17000	32.937	0.26676	0.18932	56	0.33	002.06	0
002	Protein (%)	0959	33.045	0.19000	32.937	0.26676	0.18932	56	0.40	002.06	0
002	Protein (%)	2124	33.045	0.07000	32.937	0.26676	0.18932	56	0.40	002.06	0
002	Protein (%)	0880	33.049	0.01300	32.937	0.26676	0.18932	56	0.42	002.06	0
002	Protein (%)	0309	33.053	0.04800	32.937	0.26676	0.18932	56	0.43	002.06	0
002	Protein (%)	2153	33.066	0.01200	32.937	0.26676	0.18932	56	0.48	002.06	0
002	Protein (%)	2089	33.080	0.12000	32.937	0.26676	0.18932	56	0.53	002.06	0
002	Protein (%)	0164	33.100	0.16000	32.937	0.26676	0.18932	56	0.61	002.06	0
002	Protein (%)	0208	33.100	0.14000	32.937	0.26676	0.18932	56	0.61	002.06	0
002	Protein (%)	0808	33.105	0.05000	32.937	0.26676	0.18932	56	0.63	002.06	0
002	Protein (%)	0511	33.125	0.53000	32.937	0.26676	0.18932	56	0.70	002.06	0
002	Protein (%)	2165	33.135	0.01000	32.937	0.26676	0.18932	56	0.74	002.06	0
002	Protein (%)	0098	33.150	0.10000	32.937	0.26676	0.18932	56	0.80	002.06	0
002	Protein (%)	0876	33.180	0.08000	32.937	0.26676	0.18932	56	0.91	002.06	0
002	Protein (%)	0676	33.200	0.80000	32.937	0.26676	0.18932	56	0.98	002.06	0
002	Protein (%)	0034	33.250	0.10000	32.937	0.26676	0.18932	56	1.17	002.06	0
002	Protein (%)	2016	33.250	0.06000	32.937	0.26676	0.18932	56	1.17	002.06	0
002	Protein (%)	2004	33.250	0.10000	32.937	0.26676	0.18932	56	1.17	002.99	0
002	Protein (%)	0074	33.285	0.39000	32.937	0.26676	0.18932	56	1.30	002.06	0
002	Protein (%)	0026	33.355	0.01600	32.937	0.26676	0.18932	56	1.57	002.06	0
002	Protein (%)	0964	33.450	0.03400	32.937	0.26676	0.18932	56	1.92	002.06	0
002	Protein (%)	2023	33.530	0.06000	32.937	0.26676	0.18932	56	2.22	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 (%)	0160	33.000	1.0000	32.937	0.26676	0.18932	56	0.23	002.06	1
003	Fat (%)	1019	6.8650	0.13000	8.9262	0.24342	0.15413	30	-8.47	003.99	0
003	Fat (%)	0003	7.8400	0.34000	8.9262	0.24342	0.15413	30	-4.46	003.14	0
003	Fat (%)	2165	8.2000	0.08000	8.9262	0.24342	0.15413	30	-2.98	003.09	0
003	Fat (%)	0051	8.4500	0.10000	8.9262	0.24342	0.15413	30	-1.96	003.10	0
003	Fat (%)	0202	8.6450	0.07000	8.9262	0.24342	0.15413	30	-1.16	003.14	0
003	Fat (%)	0164	8.7000	0.10000	8.9262	0.24342	0.15413	30	-0.93	003.06	0
003	Fat (%)	0160	8.7300	0.02000	8.9262	0.24342	0.15413	30	-0.81	003.10	0
003	Fat (%)	2162	8.7450	0.19000	8.9262	0.24342	0.15413	30	-0.74	003.10	0
003	Fat (%)	0098	8.8450	0.05000	8.9262	0.24342	0.15413	30	-0.33	003.10	0
003	Fat (%)	0019	8.8600	0.04000	8.9262	0.24342	0.15413	30	-0.27	003.14	0
003	Fat (%)	0870	8.8794	0.32040	8.9262	0.24342	0.15413	30	-0.19	003.10	0
003	Fat (%)	0309	8.8902	0.15260	8.9262	0.24342	0.15413	30	-0.15	003.00	0
003	Fat (%)	2115	8.9200	0.06000	8.9262	0.24342	0.15413	30	-0.03	003.00	0
003	Fat (%)	2153	8.9250	0.19000	8.9262	0.24342	0.15413	30	0.00	003.00	0
003	Fat (%)	0027	8.9255	0.14900	8.9262	0.24342	0.15413	30	0.00	003.09	0
003	Fat (%)	0407	8.9411	0.09990	8.9262	0.24342	0.15413	30	0.06	003.14	0
003	Fat (%)	0047	8.9550	0.01000	8.9262	0.24342	0.15413	30	0.12	003.99	0
003	Fat (%)	0098	9.0000	0.34000	8.9262	0.24342	0.15413	30	0.30	003.13	0
003	Fat (%)	2124	9.0350	0.11000	8.9262	0.24342	0.15413	30	0.45	003.10	0
003	Fat (%)	0510	9.0500	0.10000	8.9262	0.24342	0.15413	30	0.51	003.09	0
003	Fat (%)	0511	9.0550	0.19000	8.9262	0.24342	0.15413	30	0.53	003.06	0
003	Fat (%)	0529	9.0550	0.05000	8.9262	0.24342	0.15413	30	0.53	003.14	0
003	Fat (%)	0656	9.0900	0.00000	8.9262	0.24342	0.15413	30	0.67	003.09	0
003	Fat (%)	0676	9.0950	0.21000	8.9262	0.24342	0.15413	30	0.69	003.06	0
003	Fat (%)	0098	9.1250	0.07000	8.9262	0.24342	0.15413	30	0.82	003.09	0
003	Fat (%)	0876	9.1650	0.23000	8.9262	0.24342	0.15413	30	0.98	003.14	0
003	Fat (%)	0015	9.1700	0.22000	8.9262	0.24342	0.15413	30	1.00	003.14	0
003	Fat (%)	0964	9.2410	0.36190	8.9262	0.24342	0.15413	30	1.29	003.09	0
003	Fat (%)	2089	9.2500	0.40000	8.9262	0.24342	0.15413	30	1.33	003.13	0
003	Fat (%)	0034	9.2500	0.24000	8.9262	0.24342	0.15413	30	1.33	003.14	0
003	Fat (%)	0880	5.6500	0.70000	8.9262	0.24342	0.15413	30	-13.46	003.99	1
004	Fiber (%)	0042	6.9050	0.17000	13.077	1.5704	0.54983	32	-3.93	004.07	0
004	Fiber (%)	2089	9.9950	0.45000	13.077	1.5704	0.54983	32	-1.96	004.03	0
004	Fiber (%)	0676	10.000	0.20000	13.077	1.5704	0.54983	32	-1.96	004.06	0
004	Fiber (%)	2058	11.025	0.31000	13.077	1.5704	0.54983	32	-1.31	004.03	0
004	Fiber (%)	2004	11.150	1.1000	13.077	1.5704	0.54983	32	-1.23	004.00	0
004	Fiber (%)	0026	11.450	0.10000	13.077	1.5704	0.54983	32	-1.04	004.07	0
004	Fiber (%)	2023	11.740	0.20000	13.077	1.5704	0.54983	32	-0.85	004.00	0
004	Fiber (%)	0510	12.250	0.10000	13.077	1.5704	0.54983	32	-0.53	004.07	0
004	Fiber (%)	0529	12.260	0.20000	13.077	1.5704	0.54983	32	-0.52	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 (%)	0969	12.400	1.2000	13.077	1.5704	0.54983	32	-0.43	004.00	0
004	Fiber (%)	2115	12.520	0.08000	13.077	1.5704	0.54983	32	-0.35	004.06	0
004	Fiber (%)	2167	12.620	0.06000	13.077	1.5704	0.54983	32	-0.29	004.00	0
004	Fiber (%)	0309	12.706	0.46960	13.077	1.5704	0.54983	32	-0.24	004.00	0
004	Fiber (%)	0003	12.860	0.98000	13.077	1.5704	0.54983	32	-0.14	004.07	0
004	Fiber (%)	0202	13.030	0.40000	13.077	1.5704	0.54983	32	-0.03	004.07	0
004	Fiber (%)	0164	13.150	0.10000	13.077	1.5704	0.54983	32	0.05	004.00	0
004	Fiber (%)	0964	13.250	2.4400	13.077	1.5704	0.54983	32	0.11	004.06	0
004	Fiber (%)	0208	13.300	2.4000	13.077	1.5704	0.54983	32	0.14	004.00	0
004	Fiber (%)	2165	13.430	0.12000	13.077	1.5704	0.54983	32	0.22	004.99	0
004	Fiber (%)	0098	13.555	0.81000	13.077	1.5704	0.54983	32	0.30	004.07	0
004	Fiber (%)	0074	13.570	0.04000	13.077	1.5704	0.54983	32	0.31	004.07	0
004	Fiber (%)	0160	13.800	1.4000	13.077	1.5704	0.54983	32	0.46	004.07	0
004	Fiber (%)	0027	13.854	0.00700	13.077	1.5704	0.54983	32	0.49	004.06	0
004	Fiber (%)	0870	13.967	0.57270	13.077	1.5704	0.54983	32	0.57	004.07	0
004	Fiber (%)	0876	14.200	0.60000	13.077	1.5704	0.54983	32	0.71	004.07	0
004	Fiber (%)	0034	14.315	0.33000	13.077	1.5704	0.54983	32	0.79	004.07	0
004	Fiber (%)	0019	14.575	0.31000	13.077	1.5704	0.54983	32	0.95	004.07	0
004	Fiber (%)	0511	14.650	0.10000	13.077	1.5704	0.54983	32	1.00	004.00	0
004	Fiber (%)	0407	14.804	0.22510	13.077	1.5704	0.54983	32	1.10	004.07	0
004	Fiber (%)	2115	15.010	0.12000	13.077	1.5704	0.54983	32	1.23	004.07	0
004	Fiber (%)	0656	15.500	0.44000	13.077	1.5704	0.54983	32	1.54	004.06	0
004	Fiber (%)	2124	15.800	1.5600	13.077	1.5704	0.54983	32	1.73	004.07	0
005	Ash (%)	1019	6.0400	0.12000	6.7743	0.15492	0.05167	44	-4.74	005.00	0
005	Ash (%)	0808	6.5300	0.12000	6.7743	0.15492	0.05167	44	-1.58	005.00	0
005	Ash (%)	0880	6.5300	0.20400	6.7743	0.15492	0.05167	44	-1.58	005.00	0
005	Ash (%)	0417	6.5700	0.34000	6.7743	0.15492	0.05167	44	-1.32	005.00	0
005	Ash (%)	0026	6.5750	0.01000	6.7743	0.15492	0.05167	44	-1.29	005.00	0
005	Ash (%)	0957	6.5800	0.04000	6.7743	0.15492	0.05167	44	-1.25	005.00	0
005	Ash (%)	0959	6.6000	0.06000	6.7743	0.15492	0.05167	44	-1.13	005.00	0
005	Ash (%)	0027	6.6130	0.01200	6.7743	0.15492	0.05167	44	-1.04	005.00	0
005	Ash (%)	2023	6.6150	0.05000	6.7743	0.15492	0.05167	44	-1.03	005.99	0
005	Ash (%)	0042	6.6300	0.14000	6.7743	0.15492	0.05167	44	-0.93	005.00	0
005	Ash (%)	0015	6.6350	0.05000	6.7743	0.15492	0.05167	44	-0.90	005.00	0
005	Ash (%)	2162	6.6350	0.01000	6.7743	0.15492	0.05167	44	-0.90	005.00	0
005	Ash (%)	2050	6.7150	0.01000	6.7743	0.15492	0.05167	44	-0.38	005.05	0
005	Ash (%)	0650	6.7250	0.03000	6.7743	0.15492	0.05167	44	-0.32	005.00	0
005	Ash (%)	0019	6.7350	0.07000	6.7743	0.15492	0.05167	44	-0.25	005.00	0
005	Ash (%)	0407	6.7399	0.02020	6.7743	0.15492	0.05167	44	-0.22	005.00	0
005	Ash (%)	0208	6.7400	0.12000	6.7743	0.15492	0.05167	44	-0.22	005.00	0
005	Ash (%)	0001	6.7479	0.00420	6.7743	0.15492	0.05167	44	-0.17	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0051	6.7500	0.10000	6.7743	0.15492	0.05167	44	-0.16	005.00	0
005	Ash (%)	0529	6.7700	0.06000	6.7743	0.15492	0.05167	44	-0.03	005.00	0
005	Ash (%)	0164	6.7800	0.04000	6.7743	0.15492	0.05167	44	0.04	005.00	0
005	Ash (%)	0656	6.7850	0.03000	6.7743	0.15492	0.05167	44	0.07	005.00	0
005	Ash (%)	0510	6.7950	0.03000	6.7743	0.15492	0.05167	44	0.13	005.00	0
005	Ash (%)	0511	6.8000	0.00000	6.7743	0.15492	0.05167	44	0.17	005.00	0
005	Ash (%)	0676	6.8000	0.00000	6.7743	0.15492	0.05167	44	0.17	005.05	0
005	Ash (%)	2004	6.8000	0.00000	6.7743	0.15492	0.05167	44	0.17	005.99	0
005	Ash (%)	0870	6.8251	0.02310	6.7743	0.15492	0.05167	44	0.33	005.00	0
005	Ash (%)	0876	6.8450	0.01000	6.7743	0.15492	0.05167	44	0.46	005.00	0
005	Ash (%)	0047	6.8500	0.10000	6.7743	0.15492	0.05167	44	0.49	005.00	0
005	Ash (%)	2016	6.8500	0.04000	6.7743	0.15492	0.05167	44	0.49	005.00	0
005	Ash (%)	0202	6.8550	0.01000	6.7743	0.15492	0.05167	44	0.52	005.99	0
005	Ash (%)	2058	6.8600	0.00000	6.7743	0.15492	0.05167	44	0.55	005.05	0
005	Ash (%)	0003	6.8700	0.04000	6.7743	0.15492	0.05167	44	0.62	005.05	0
005	Ash (%)	2156	6.8700	0.00000	6.7743	0.15492	0.05167	44	0.62	005.05	0
005	Ash (%)	0098	6.9100	0.08000	6.7743	0.15492	0.05167	44	0.88	005.00	0
005	Ash (%)	0309	6.9150	0.07000	6.7743	0.15492	0.05167	44	0.91	005.00	0
005	Ash (%)	0970	6.9150	0.01000	6.7743	0.15492	0.05167	44	0.91	005.99	0
005	Ash (%)	2115	6.9200	0.00000	6.7743	0.15492	0.05167	44	0.94	005.00	0
005	Ash (%)	2124	6.9400	0.00000	6.7743	0.15492	0.05167	44	1.07	005.00	0
005	Ash (%)	2167	6.9450	0.01000	6.7743	0.15492	0.05167	44	1.10	005.05	0
005	Ash (%)	0969	6.9500	0.12000	6.7743	0.15492	0.05167	44	1.13	005.99	0
005	Ash (%)	2136	6.9750	0.07000	6.7743	0.15492	0.05167	44	1.30	005.05	0
005	Ash (%)	2153	7.1250	0.01000	6.7743	0.15492	0.05167	44	2.26	005.02	0
005	Ash (%)	2089	7.1450	0.01000	6.7743	0.15492	0.05167	44	2.39	005.00	0
005	Ash (%)	0160	6.7900	0.52000	6.7743	0.15492	0.05167	44	0.10	005.00	1
005	Ash (%)	2165	9.8900	0.04000	6.7743	0.15492	0.05167	44	20.11	005.05	2
006	Total sugars (%)	0970	7.3000	0.20000	8.0904	1.4413	0.13330	4	-0.85	006.99	0
006	Total sugars (%)	0969	7.3500	0.10000	8.0904	1.4413	0.13330	4	-0.25	006.99	0
006	Total sugars (%)	2114	7.4615	0.03320	8.0904	1.4413	0.13330	4	1.10	006.99	0
006	Total sugars (%)	0407	10.250	0.20000	8.0904	1.4413	0.13330	4	34.83	006.01	0
008	Fiber (%)	0511	18.350	0.10000	21.458	1.4906	0.76337	13	-2.09	008.99	0
008	Fiber (%)	0208	19.700	1.0000	21.458	1.4906	0.76337	13	-1.18	008.02	0
008	Fiber (%)	0164	19.750	0.30000	21.458	1.4906	0.76337	13	-1.15	008.08	0
008	Fiber (%)	2115	21.035	0.11000	21.458	1.4906	0.76337	13	-0.28	008.08	0
008	Fiber (%)	0098	21.180	0.34000	21.458	1.4906	0.76337	13	-0.19	008.02	0
008	Fiber (%)	0529	21.640	0.12000	21.458	1.4906	0.76337	13	0.12	008.08	0
008	Fiber (%)	0015	21.690	2.0200	21.458	1.4906	0.76337	13	0.16	008.08	0
008	Fiber (%)	0160	21.750	2.5000	21.458	1.4906	0.76337	13	0.20	008.08	0
008	Fiber (%)	0001	21.785	0.23000	21.458	1.4906	0.76337	13	0.22	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 (%)	0309	21.827	0.05390	21.458	1.4906	0.76337	13	0.25	008.02	0
008	Fiber (%)	0026	22.495	0.05000	21.458	1.4906	0.76337	13	0.70	008.08	0
008	Fiber (%)	0870	23.187	1.2365	21.458	1.4906	0.76337	13	1.16	008.08	0
008	Fiber (%)	0407	26.221	1.8634	21.458	1.4906	0.76337	13	3.20	008.08	0
009	Fiber (%)	0164	23.450	0.50000	27.824	2.0257	0.64789	9	-2.16	009.09	0
009	Fiber (%)	0160	26.750	0.50000	27.824	2.0257	0.64789	9	-0.53	009.09	0
009	Fiber (%)	2115	26.845	0.37000	27.824	2.0257	0.64789	9	-0.48	009.09	0
009	Fiber (%)	0098	27.150	0.30000	27.824	2.0257	0.64789	9	-0.33	009.07	0
009	Fiber (%)	0015	27.325	0.41000	27.824	2.0257	0.64789	9	-0.25	009.09	0
009	Fiber (%)	0001	28.145	0.39000	27.824	2.0257	0.64789	9	0.16	009.09	0
009	Fiber (%)	0208	29.200	0.20000	27.824	2.0257	0.64789	9	0.68	009.07	0
009	Fiber (%)	0309	29.356	0.55070	27.824	2.0257	0.64789	9	0.76	009.07	0
009	Fiber (%)	0407	32.057	2.6103	27.824	2.0257	0.64789	9	2.09	009.09	0
009	Fiber (%)	0870	31.903	6.1537	27.824	2.0257	0.64789	9	2.01	009.09	1
010	Moisture (%)	0969	3.0300	0.06000	3.9006	0.63753	0.09529	7	-1.37	010.99	0
010	Moisture (%)	2004	3.3750	0.25000	3.9006	0.63753	0.09529	7	-0.82	010.99	0
010	Moisture (%)	0964	3.8695	0.21700	3.9006	0.63753	0.09529	7	-0.05	010.99	0
010	Moisture (%)	2089	3.9650	0.07000	3.9006	0.63753	0.09529	7	0.10	010.99	0
010	Moisture (%)	0970	4.0750	0.01000	3.9006	0.63753	0.09529	7	0.27	010.99	0
010	Moisture (%)	0164	4.2500	0.06000	3.9006	0.63753	0.09529	7	0.55	010.03	0
010	Moisture (%)	2122	4.7400	0.00000	3.9006	0.63753	0.09529	7	1.32	010.99	0
011	Loss on Drying (%)	0554	3.4000	0.40000	4.7682	0.34275	0.19582	29	-3.99	011.01	0
011	Loss on Drying (%)	2095	3.4000	0.40000	4.7682	0.34275	0.19582	29	-3.99	011.01	0
011	Loss on Drying (%)	0417	4.0100	0.20000	4.7682	0.34275	0.19582	29	-2.21	011.02	0
011	Loss on Drying (%)	0808	4.0550	0.09000	4.7682	0.34275	0.19582	29	-2.08	011.03	0
011	Loss on Drying (%)	2136	4.2150	0.29000	4.7682	0.34275	0.19582	29	-1.61	011.01	0
011	Loss on Drying (%)	0880	4.4440	0.53000	4.7682	0.34275	0.19582	29	-0.95	011.01	0
011	Loss on Drying (%)	0164	4.6150	0.11000	4.7682	0.34275	0.19582	29	-0.45	011.01	0
011	Loss on Drying (%)	0202	4.6350	0.01000	4.7682	0.34275	0.19582	29	-0.39	011.01	0
011	Loss on Drying (%)	0047	4.7000	0.20000	4.7682	0.34275	0.19582	29	-0.20	011.01	0
011	Loss on Drying (%)	0957	4.7150	0.21000	4.7682	0.34275	0.19582	29	-0.16	011.01	0
011	Loss on Drying (%)	0511	4.7400	0.00000	4.7682	0.34275	0.19582	29	-0.08	011.01	0
011	Loss on Drying (%)	0208	4.7500	0.22000	4.7682	0.34275	0.19582	29	-0.05	011.01	0
011	Loss on Drying (%)	2162	4.7600	0.16000	4.7682	0.34275	0.19582	29	-0.02	011.01	0
011	Loss on Drying (%)	0870	4.7851	0.48160	4.7682	0.34275	0.19582	29	0.05	011.01	0
011	Loss on Drying (%)	0051	4.8000	0.56000	4.7682	0.34275	0.19582	29	0.09	011.01	0
011	Loss on Drying (%)	0510	4.8000	0.00000	4.7682	0.34275	0.19582	29	0.09	011.01	0
011	Loss on Drying (%)	0650	4.8150	0.09000	4.7682	0.34275	0.19582	29	0.14	011.01	0
011	Loss on Drying (%)	0098	4.8200	0.26000	4.7682	0.34275	0.19582	29	0.15	011.01	0
011	Loss on Drying (%)	0026	4.9000	0.20000	4.7682	0.34275	0.19582	29	0.38	011.01	0
011	Loss on Drying (%)	2023	4.9800	0.06000	4.7682	0.34275	0.19582	29	0.62	011.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
011	Loss on Drying (%)	2083	4.9800	0.00000	4.7682	0.34275	0.19582	29	0.62	011.02	0
011	Loss on Drying (%)	0309	4.9850	0.21000	4.7682	0.34275	0.19582	29	0.63	011.01	0
011	Loss on Drying (%)	2168	4.9850	0.21000	4.7682	0.34275	0.19582	29	0.63	011.01	0
011	Loss on Drying (%)	0407	5.0136	0.12720	4.7682	0.34275	0.19582	29	0.72	011.01	0
011	Loss on Drying (%)	0876	5.0450	0.07000	4.7682	0.34275	0.19582	29	0.81	011.01	0
011	Loss on Drying (%)	2058	5.0450	0.15000	4.7682	0.34275	0.19582	29	0.81	011.01	0
011	Loss on Drying (%)	0959	5.1300	0.06000	4.7682	0.34275	0.19582	29	1.06	011.01	0
011	Loss on Drying (%)	0160	5.4450	0.31000	4.7682	0.34275	0.19582	29	1.97	011.01	0
011	Loss on Drying (%)	1019	6.2850	0.07000	4.7682	0.34275	0.19582	29	4.43	011.01	0
011	Loss on Drying (%)	2016	4.0500	1.6000	4.7682	0.34275	0.19582	29	-2.10	011.01	1
012	Starch (%)	0870	0.48950	0.06260	1.6128	1.6469	0.18478	11	-0.68	012.01	0
012	Starch (%)	0098	0.55000	0.10000	1.6128	1.6469	0.18478	11	-0.65	012.03	0
012	Starch (%)	0676	0.60000	0.00000	1.6128	1.6469	0.18478	11	-0.61	012.01	0
012	Starch (%)	0407	0.61500	0.03000	1.6128	1.6469	0.18478	11	-0.61	012.03	0
012	Starch (%)	2004	0.84000	0.02000	1.6128	1.6469	0.18478	11	-0.47	012.01	0
012	Starch (%)	0164	1.0500	0.30000	1.6128	1.6469	0.18478	11	-0.34	012.01	0
012	Starch (%)	0510	1.0500	0.10000	1.6128	1.6469	0.18478	11	-0.34	012.04	0
012	Starch (%)	0160	1.0550	0.49000	1.6128	1.6469	0.18478	11	-0.34	012.04	0
012	Starch (%)	2089	3.3250	0.73000	1.6128	1.6469	0.18478	11	1.04	012.02	0
012	Starch (%)	0164	5.0000	0.20000	1.6128	1.6469	0.18478	11	2.06	012.00	0
012	Starch (%)	2023	5.2000	0.00000	1.6128	1.6469	0.18478	11	2.18	012.00	0
013	Fat (%)	0554	8.7400	0.28000	10.767	0.74208	0.26119	29	-2.73	013.10	0
013	Fat (%)	2095	8.7400	0.28000	10.767	0.74208	0.26119	29	-2.73	013.10	0
013	Fat (%)	2162	9.1000	0.12000	10.767	0.74208	0.26119	29	-2.25	013.10	0
013	Fat (%)	0027	9.6680	0.54000	10.767	0.74208	0.26119	29	-1.48	013.13	0
013	Fat (%)	0808	9.9750	0.27000	10.767	0.74208	0.26119	29	-1.07	013.02	0
013	Fat (%)	0970	10.150	0.10000	10.767	0.74208	0.26119	29	-0.83	013.00	0
013	Fat (%)	2004	10.250	0.10000	10.767	0.74208	0.26119	29	-0.70	013.00	0
013	Fat (%)	2167	10.425	0.43000	10.767	0.74208	0.26119	29	-0.46	013.00	0
013	Fat (%)	0098	10.440	0.06000	10.767	0.74208	0.26119	29	-0.44	013.00	0
013	Fat (%)	0309	10.443	0.75630	10.767	0.74208	0.26119	29	-0.44	013.00	0
013	Fat (%)	0969	10.450	0.10000	10.767	0.74208	0.26119	29	-0.43	013.00	0
013	Fat (%)	0650	10.775	0.51000	10.767	0.74208	0.26119	29	0.01	013.02	0
013	Fat (%)	0208	10.800	0.00000	10.767	0.74208	0.26119	29	0.04	013.02	0
013	Fat (%)	2124	10.820	0.10000	10.767	0.74208	0.26119	29	0.07	013.10	0
013	Fat (%)	0074	10.840	0.24000	10.767	0.74208	0.26119	29	0.10	013.02	0
013	Fat (%)	0051	10.900	0.80000	10.767	0.74208	0.26119	29	0.18	013.02	0
013	Fat (%)	0870	10.905	0.36440	10.767	0.74208	0.26119	29	0.19	013.02	0
013	Fat (%)	2156	10.985	0.05000	10.767	0.74208	0.26119	29	0.29	013.00	0
013	Fat (%)	0957	10.990	0.10000	10.767	0.74208	0.26119	29	0.30	013.02	0
013	Fat (%)	0959	11.035	0.21000	10.767	0.74208	0.26119	29	0.36	013.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
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013	Fat (%)	0656	11.150	0.06000	10.767	0.74208	0.26119	29	0.52	013.02	0
013	Fat (%)	0164	11.280	0.08000	10.767	0.74208	0.26119	29	0.69	013.02	0
013	Fat (%)	2023	11.335	0.13000	10.767	0.74208	0.26119	29	0.77	013.00	0
013	Fat (%)	0202	11.420	0.18000	10.767	0.74208	0.26119	29	0.88	013.00	0
013	Fat (%)	0676	11.500	0.20000	10.767	0.74208	0.26119	29	0.99	013.02	0
013	Fat (%)	2122	11.540	0.00000	10.767	0.74208	0.26119	29	1.04	013.02	0
013	Fat (%)	0042	11.545	0.83000	10.767	0.74208	0.26119	29	1.05	013.13	0
013	Fat (%)	2016	11.770	0.68000	10.767	0.74208	0.26119	29	1.35	013.00	0
013	Fat (%)	0001	11.921	0.00380	10.767	0.74208	0.26119	29	1.56	013.02	0
014	Fiber, total dietary TDF (%)	0164	32.100	0.20000				1		014.99	0
017	Boron (mg / kg (ppm))	0510	19.000	0.00000				1		017.43	0
019	Calcium (%)	0026	0.62500	0.03000	0.80109	0.04897	0.02310	35	-3.60	019.42	0
019	Calcium (%)	0529	0.64500	0.03000	0.80109	0.04897	0.02310	35	-3.19	019.31	0
019	Calcium (%)	2165	0.67500	0.03000	0.80109	0.04897	0.02310	35	-2.57	019.42	0
019	Calcium (%)	0202	0.72500	0.03000	0.80109	0.04897	0.02310	35	-1.55	019.43	0
019	Calcium (%)	0510	0.74500	0.01000	0.80109	0.04897	0.02310	35	-1.15	019.43	0
019	Calcium (%)	0001	0.75075	0.00270	0.80109	0.04897	0.02310	35	-1.03	019.31	0
019	Calcium (%)	0019	0.75500	0.05000	0.80109	0.04897	0.02310	35	-0.94	019.41	0
019	Calcium (%)	0208	0.76400	0.01000	0.80109	0.04897	0.02310	35	-0.76	019.41	0
019	Calcium (%)	0051	0.76575	0.02610	0.80109	0.04897	0.02310	35	-0.72	019.41	0
019	Calcium (%)	2114	0.76855	0.02370	0.80109	0.04897	0.02310	35	-0.66	019.44	0
019	Calcium (%)	0969	0.78000	0.01400	0.80109	0.04897	0.02310	35	-0.43	019.44	0
019	Calcium (%)	0047	0.78300	0.00000	0.80109	0.04897	0.02310	35	-0.37	019.52	0
019	Calcium (%)	0970	0.79150	0.01500	0.80109	0.04897	0.02310	35	-0.20	019.44	0
019	Calcium (%)	0870	0.79245	0.03190	0.80109	0.04897	0.02310	35	-0.18	019.42	0
019	Calcium (%)	0511	0.79500	0.05000	0.80109	0.04897	0.02310	35	-0.12	019.41	0
019	Calcium (%)	0164	0.79500	0.00600	0.80109	0.04897	0.02310	35	-0.12	019.41	0
019	Calcium (%)	2136	0.79800	0.02000	0.80109	0.04897	0.02310	35	-0.06	019.43	0
019	Calcium (%)	0650	0.80000	0.10000	0.80109	0.04897	0.02310	35	-0.02	019.31	0
019	Calcium (%)	0098	0.81000	0.02000	0.80109	0.04897	0.02310	35	0.18	019.41	0
019	Calcium (%)	0504	0.81050	0.04900	0.80109	0.04897	0.02310	35	0.19	019.33	0
019	Calcium (%)	0504	0.81450	0.03100	0.80109	0.04897	0.02310	35	0.27	019.32	0
019	Calcium (%)	0074	0.81500	0.01000	0.80109	0.04897	0.02310	35	0.28	019.41	0
019	Calcium (%)	2004	0.82150	0.00700	0.80109	0.04897	0.02310	35	0.42	019.44	0
019	Calcium (%)	0034	0.82210	0.01740	0.80109	0.04897	0.02310	35	0.43	019.43	0
019	Calcium (%)	2124	0.83400	0.00400	0.80109	0.04897	0.02310	35	0.67	019.43	0
019	Calcium (%)	0656	0.83500	0.01000	0.80109	0.04897	0.02310	35	0.69	019.31	0
019	Calcium (%)	0504	0.84200	0.03400	0.80109	0.04897	0.02310	35	0.84	019.42	0
019	Calcium (%)	0964	0.84210	0.00120	0.80109	0.04897	0.02310	35	0.84	019.43	0
019	Calcium (%)	0003	0.84500	0.05000	0.80109	0.04897	0.02310	35	0.90	019.41	0
019	Calcium (%)	0098	0.85000	0.02000	0.80109	0.04897	0.02310	35	1.00	019.43	0

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019	Calcium (%)	2089	0.85000	0.00000	0.80109	0.04897	0.02310	35	1.00	019.43	0
019	Calcium (%)	0407	0.85220	0.01340	0.80109	0.04897	0.02310	35	1.04	019.41	0
019	Calcium (%)	0042	0.85750	0.05100	0.80109	0.04897	0.02310	35	1.15	019.42	0
019	Calcium (%)	2023	0.86750	0.01100	0.80109	0.04897	0.02310	35	1.36	019.44	0
019	Calcium (%)	2115	0.88000	0.00000	0.80109	0.04897	0.02310	35	1.61	019.00	0
019	Calcium (%)	0160	0.90765	0.12770	0.80109	0.04897	0.02310	35	2.18	019.42	1
021	Cobalt (mg / kg (ppm))	0510	0.17000	0.00000				1		021.43	0
022	Copper (mg / kg (ppm))	0969	4.5500	0.46000	5.9828	0.62432	0.32066	28	-2.29	022.44	0
022	Copper (mg / kg (ppm))	0407	5.1537	0.18160	5.9828	0.62432	0.32066	28	-1.33	022.41	0
022	Copper (mg / kg (ppm))	0208	5.2585	0.43100	5.9828	0.62432	0.32066	28	-1.16	022.41	0
022	Copper (mg / kg (ppm))	0164	5.4000	0.00000	5.9828	0.62432	0.32066	28	-0.93	022.41	0
022	Copper (mg / kg (ppm))	2114	5.4638	0.04320	5.9828	0.62432	0.32066	28	-0.83	022.44	0
022	Copper (mg / kg (ppm))	0870	5.4740	0.18000	5.9828	0.62432	0.32066	28	-0.81	022.42	0
022	Copper (mg / kg (ppm))	0510	5.5000	1.0000	5.9828	0.62432	0.32066	28	-0.77	022.43	0
022	Copper (mg / kg (ppm))	2089	5.6100	1.3800	5.9828	0.62432	0.32066	28	-0.60	022.43	0
022	Copper (mg / kg (ppm))	2124	5.6445	0.05700	5.9828	0.62432	0.32066	28	-0.54	022.43	0
022	Copper (mg / kg (ppm))	2004	5.7300	0.16000	5.9828	0.62432	0.32066	28	-0.40	022.44	0
022	Copper (mg / kg (ppm))	0970	5.8000	0.04000	5.9828	0.62432	0.32066	28	-0.29	022.44	0
022	Copper (mg / kg (ppm))	2136	5.8150	0.03000	5.9828	0.62432	0.32066	28	-0.27	022.53	0
022	Copper (mg / kg (ppm))	0098	5.8450	0.15000	5.9828	0.62432	0.32066	28	-0.22	022.43	0
022	Copper (mg / kg (ppm))	0160	5.8500	0.50000	5.9828	0.62432	0.32066	28	-0.21	022.42	0
022	Copper (mg / kg (ppm))	0504	5.8800	0.22000	5.9828	0.62432	0.32066	28	-0.16	022.32	0
022	Copper (mg / kg (ppm))	0511	6.0000	0.00000	5.9828	0.62432	0.32066	28	0.03	022.41	0
022	Copper (mg / kg (ppm))	0047	6.0700	0.02000	5.9828	0.62432	0.32066	28	0.14	022.52	0
022	Copper (mg / kg (ppm))	2165	6.1000	0.00000	5.9828	0.62432	0.32066	28	0.19	022.42	0
022	Copper (mg / kg (ppm))	0051	6.1800	0.26000	5.9828	0.62432	0.32066	28	0.32	022.41	0
022	Copper (mg / kg (ppm))	0964	6.2106	0.34570	5.9828	0.62432	0.32066	28	0.36	022.43	0
022	Copper (mg / kg (ppm))	0019	6.3000	0.72000	5.9828	0.62432	0.32066	28	0.51	022.41	0
022	Copper (mg / kg (ppm))	0098	6.3750	0.21000	5.9828	0.62432	0.32066	28	0.63	022.41	0
022	Copper (mg / kg (ppm))	0074	6.5000	1.0000	5.9828	0.62432	0.32066	28	0.83	022.41	0
022	Copper (mg / kg (ppm))	2023	6.6350	0.23000	5.9828	0.62432	0.32066	28	1.04	022.53	0
022	Copper (mg / kg (ppm))	0529	7.1900	0.62000	5.9828	0.62432	0.32066	28	1.93	022.31	0
022	Copper (mg / kg (ppm))	0202	7.2500	0.30000	5.9828	0.62432	0.32066	28	2.03	022.43	0
022	Copper (mg / kg (ppm))	0042	7.5500	0.44000	5.9828	0.62432	0.32066	28	2.51	022.42	0
022	Copper (mg / kg (ppm))	0003	9.0000	0.00000	5.9828	0.62432	0.32066	28	4.83	022.41	0
022	Copper (mg / kg (ppm))	0656	0.00000	0.00000	5.9828	0.62432	0.32066	28		022.31	4
024	Iodine (mg / kg (ppm))	0969	0.00000	0.00000				0		024.99	4
024	Iodine (mg / kg (ppm))	0970	0.00000	0.00000				0		024.99	4
025	Iron (mg / kg (ppm))	0026	67.500	5.0000	98.812	8.7924	3.1984	31	-3.56	025.42	0
025	Iron (mg / kg (ppm))	0656	82.585	3.4100	98.812	8.7924	3.1984	31	-1.85	025.32	0
025	Iron (mg / kg (ppm))	2165	85.000	2.0000	98.812	8.7924	3.1984	31	-1.57	025.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0510	85.000	0.00000	98.812	8.7924	3.1984	31	-1.57	025.43	0
025	Iron (mg / kg (ppm))	0870	89.385	6.8300	98.812	8.7924	3.1984	31	-1.07	025.42	0
025	Iron (mg / kg (ppm))	0529	91.215	4.8300	98.812	8.7924	3.1984	31	-0.86	025.31	0
025	Iron (mg / kg (ppm))	0511	92.500	1.0000	98.812	8.7924	3.1984	31	-0.72	025.41	0
025	Iron (mg / kg (ppm))	0051	93.500	1.0000	98.812	8.7924	3.1984	31	-0.60	025.41	0
025	Iron (mg / kg (ppm))	0164	95.500	1.0000	98.812	8.7924	3.1984	31	-0.38	025.41	0
025	Iron (mg / kg (ppm))	2124	96.220	0.01100	98.812	8.7924	3.1984	31	-0.29	025.43	0
025	Iron (mg / kg (ppm))	0970	96.300	2.0000	98.812	8.7924	3.1984	31	-0.29	025.41	0
025	Iron (mg / kg (ppm))	0027	96.515	0.49800	98.812	8.7924	3.1984	31	-0.26	025.43	0
025	Iron (mg / kg (ppm))	0969	97.500	1.4000	98.812	8.7924	3.1984	31	-0.15	025.41	0
025	Iron (mg / kg (ppm))	0019	98.375	6.4500	98.812	8.7924	3.1984	31	-0.05	025.41	0
025	Iron (mg / kg (ppm))	2136	99.200	1.6000	98.812	8.7924	3.1984	31	0.04	025.43	0
025	Iron (mg / kg (ppm))	2114	99.214	3.7904	98.812	8.7924	3.1984	31	0.05	025.41	0
025	Iron (mg / kg (ppm))	0074	99.500	3.0000	98.812	8.7924	3.1984	31	0.08	025.41	0
025	Iron (mg / kg (ppm))	2004	99.750	0.50000	98.812	8.7924	3.1984	31	0.11	025.41	0
025	Iron (mg / kg (ppm))	2023	100.25	1.5000	98.812	8.7924	3.1984	31	0.16	025.43	0
025	Iron (mg / kg (ppm))	0504	101.40	2.8000	98.812	8.7924	3.1984	31	0.29	025.32	0
025	Iron (mg / kg (ppm))	0160	101.60	4.8000	98.812	8.7924	3.1984	31	0.32	025.42	0
025	Iron (mg / kg (ppm))	0047	102.04	2.7100	98.812	8.7924	3.1984	31	0.37	025.52	0
025	Iron (mg / kg (ppm))	0504	103.26	12.280	98.812	8.7924	3.1984	31	0.51	025.33	0
025	Iron (mg / kg (ppm))	0098	103.95	1.9000	98.812	8.7924	3.1984	31	0.58	025.41	0
025	Iron (mg / kg (ppm))	0098	105.65	0.30000	98.812	8.7924	3.1984	31	0.78	025.43	0
025	Iron (mg / kg (ppm))	0042	106.50	1.0000	98.812	8.7924	3.1984	31	0.87	025.42	0
025	Iron (mg / kg (ppm))	0208	106.60	6.0000	98.812	8.7924	3.1984	31	0.89	025.41	0
025	Iron (mg / kg (ppm))	0001	108.75	5.5000	98.812	8.7924	3.1984	31	1.13	025.31	0
025	Iron (mg / kg (ppm))	0407	123.42	9.9320	98.812	8.7924	3.1984	31	2.80	025.41	0
025	Iron (mg / kg (ppm))	0003	128.00	2.0000	98.812	8.7924	3.1984	31	3.32	025.41	0
025	Iron (mg / kg (ppm))	0964	144.22	4.1090	98.812	8.7924	3.1984	31	5.17	025.43	0
025	Iron (mg / kg (ppm))	2089	127.38	22.280	98.812	8.7924	3.1984	31	3.25	025.43	1
027	Magnesium (%)	0504	0.40600	0.04400	0.49552	0.02229	0.01593	34	-4.02	027.33	0
027	Magnesium (%)	0001	0.43270	0.00300	0.49552	0.02229	0.01593	34	-2.82	027.31	0
027	Magnesium (%)	2165	0.43500	0.01000	0.49552	0.02229	0.01593	34	-2.72	027.42	0
027	Magnesium (%)	0510	0.46000	0.00000	0.49552	0.02229	0.01593	34	-1.59	027.43	0
027	Magnesium (%)	0051	0.47280	0.01500	0.49552	0.02229	0.01593	34	-1.02	027.41	0
027	Magnesium (%)	0003	0.47500	0.01000	0.49552	0.02229	0.01593	34	-0.92	027.41	0
027	Magnesium (%)	0019	0.47500	0.01000	0.49552	0.02229	0.01593	34	-0.92	027.41	0
027	Magnesium (%)	0202	0.47500	0.01000	0.49552	0.02229	0.01593	34	-0.92	027.43	0
027	Magnesium (%)	0870	0.47770	0.00380	0.49552	0.02229	0.01593	34	-0.80	027.42	0
027	Magnesium (%)	0164	0.48550	0.00300	0.49552	0.02229	0.01593	34	-0.45	027.41	0
027	Magnesium (%)	0407	0.48780	0.00860	0.49552	0.02229	0.01593	34	-0.35	027.41	0
027	Magnesium (%)	0511	0.49000	0.02000	0.49552	0.02229	0.01593	34	-0.25	027.41	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	
027	Magnesium (%)	0026	0.49000	0.06000	0.49552	0.02229	0.01593	34	-0.25	027.42	0
027	Magnesium (%)	0208	0.49300	0.03000	0.49552	0.02229	0.01593	34	-0.11	027.41	0
027	Magnesium (%)	0650	0.49475	0.04050	0.49552	0.02229	0.01593	34	-0.03	027.31	0
027	Magnesium (%)	0098	0.49500	0.01000	0.49552	0.02229	0.01593	34	-0.02	027.43	0
027	Magnesium (%)	0969	0.49550	0.00700	0.49552	0.02229	0.01593	34	0.00	027.44	0
027	Magnesium (%)	0034	0.49745	0.00370	0.49552	0.02229	0.01593	34	0.09	027.43	0
027	Magnesium (%)	0074	0.50000	0.00000	0.49552	0.02229	0.01593	34	0.20	027.41	0
027	Magnesium (%)	0098	0.50000	0.02000	0.49552	0.02229	0.01593	34	0.20	027.41	0
027	Magnesium (%)	2089	0.50000	0.00000	0.49552	0.02229	0.01593	34	0.20	027.43	0
027	Magnesium (%)	0656	0.50500	0.01000	0.49552	0.02229	0.01593	34	0.43	027.31	0
027	Magnesium (%)	0970	0.50550	0.00100	0.49552	0.02229	0.01593	34	0.45	027.44	0
027	Magnesium (%)	0964	0.50585	0.01750	0.49552	0.02229	0.01593	34	0.46	027.43	0
027	Magnesium (%)	0027	0.50600	0.03800	0.49552	0.02229	0.01593	34	0.47	027.43	0
027	Magnesium (%)	2114	0.50795	0.01210	0.49552	0.02229	0.01593	34	0.56	027.44	0
027	Magnesium (%)	0504	0.50850	0.00900	0.49552	0.02229	0.01593	34	0.58	027.32	0
027	Magnesium (%)	2124	0.51800	0.00200	0.49552	0.02229	0.01593	34	1.01	027.43	0
027	Magnesium (%)	2136	0.51800	0.04000	0.49552	0.02229	0.01593	34	1.01	027.43	0
027	Magnesium (%)	2004	0.51850	0.00700	0.49552	0.02229	0.01593	34	1.03	027.44	0
027	Magnesium (%)	0160	0.51965	0.02550	0.49552	0.02229	0.01593	34	1.08	027.42	0
027	Magnesium (%)	0047	0.52600	0.03800	0.49552	0.02229	0.01593	34	1.37	027.52	0
027	Magnesium (%)	2023	0.52700	0.01000	0.49552	0.02229	0.01593	34	1.41	027.44	0
027	Magnesium (%)	0042	0.55250	0.02300	0.49552	0.02229	0.01593	34	2.56	027.42	0
027	Magnesium (%)	0529	0.54500	0.13000	0.49552	0.02229	0.01593	34	2.22	027.31	1
028	Manganese (mg / kg (ppm))	0026	57.500	15.000	77.438	5.1846	2.3446	31	-3.85	028.42	0
028	Manganese (mg / kg (ppm))	0529	64.755	4.2500	77.438	5.1846	2.3446	31	-2.45	028.31	0
028	Manganese (mg / kg (ppm))	0510	69.000	0.00000	77.438	5.1846	2.3446	31	-1.63	028.43	0
028	Manganese (mg / kg (ppm))	0870	69.085	2.1500	77.438	5.1846	2.3446	31	-1.61	028.42	0
028	Manganese (mg / kg (ppm))	0003	70.000	4.0000	77.438	5.1846	2.3446	31	-1.43	028.41	0
028	Manganese (mg / kg (ppm))	2114	73.266	6.7013	77.438	5.1846	2.3446	31	-0.80	028.44	0
028	Manganese (mg / kg (ppm))	0019	73.860	0.42000	77.438	5.1846	2.3446	31	-0.69	028.41	0
028	Manganese (mg / kg (ppm))	0202	74.610	0.20000	77.438	5.1846	2.3446	31	-0.55	028.43	0
028	Manganese (mg / kg (ppm))	0969	75.850	2.1000	77.438	5.1846	2.3446	31	-0.31	028.44	0
028	Manganese (mg / kg (ppm))	0164	76.000	0.00000	77.438	5.1846	2.3446	31	-0.28	028.41	0
028	Manganese (mg / kg (ppm))	0511	76.000	0.00000	77.438	5.1846	2.3446	31	-0.28	028.41	0
028	Manganese (mg / kg (ppm))	2165	76.000	6.0000	77.438	5.1846	2.3446	31	-0.28	028.42	0
028	Manganese (mg / kg (ppm))	0970	76.600	1.0000	77.438	5.1846	2.3446	31	-0.16	028.44	0
028	Manganese (mg / kg (ppm))	0208	76.920	3.7000	77.438	5.1846	2.3446	31	-0.10	028.41	0
028	Manganese (mg / kg (ppm))	0051	77.250	1.0400	77.438	5.1846	2.3446	31	-0.04	028.41	0
028	Manganese (mg / kg (ppm))	2089	77.630	1.2400	77.438	5.1846	2.3446	31	0.04	028.43	0
028	Manganese (mg / kg (ppm))	0504	78.375	1.5700	77.438	5.1846	2.3446	31	0.18	028.32	0
028	Manganese (mg / kg (ppm))	0074	79.000	0.00000	77.438	5.1846	2.3446	31	0.30	028.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0098	79.230	0.52000	77.438	5.1846	2.3446	31	0.35	028.41	0
028	Manganese (mg / kg (ppm))	2004	79.300	0.20000	77.438	5.1846	2.3446	31	0.36	028.44	0
028	Manganese (mg / kg (ppm))	2136	79.350	2.9000	77.438	5.1846	2.3446	31	0.37	028.53	0
028	Manganese (mg / kg (ppm))	0504	79.470	3.9000	77.438	5.1846	2.3446	31	0.39	028.33	0
028	Manganese (mg / kg (ppm))	0407	79.501	1.7736	77.438	5.1846	2.3446	31	0.40	028.41	0
028	Manganese (mg / kg (ppm))	0047	81.140	1.9600	77.438	5.1846	2.3446	31	0.71	028.52	0
028	Manganese (mg / kg (ppm))	0098	81.300	0.58000	77.438	5.1846	2.3446	31	0.74	028.43	0
028	Manganese (mg / kg (ppm))	0160	81.600	5.2000	77.438	5.1846	2.3446	31	0.80	028.42	0
028	Manganese (mg / kg (ppm))	0964	82.684	0.09270	77.438	5.1846	2.3446	31	1.01	028.43	0
028	Manganese (mg / kg (ppm))	2023	83.800	1.0000	77.438	5.1846	2.3446	31	1.23	028.44	0
028	Manganese (mg / kg (ppm))	2124	83.867	0.25800	77.438	5.1846	2.3446	31	1.24	028.43	0
028	Manganese (mg / kg (ppm))	0027	84.588	4.6270	77.438	5.1846	2.3446	31	1.38	028.43	0
028	Manganese (mg / kg (ppm))	0042	84.750	0.30000	77.438	5.1846	2.3446	31	1.41	028.42	0
028	Manganese (mg / kg (ppm))	0656	52.810	28.720	77.438	5.1846	2.3446	31	-4.75	028.31	1
031	Phosphorus (%)	0026	0.87500	0.01000	1.1453	0.04843	0.02782	35	-5.58	031.42	0
031	Phosphorus (%)	2165	0.95500	0.07000	1.1453	0.04843	0.02782	35	-3.93	031.42	0
031	Phosphorus (%)	0870	1.0600	0.00400	1.1453	0.04843	0.02782	35	-1.76	031.42	0
031	Phosphorus (%)	0019	1.0700	0.08000	1.1453	0.04843	0.02782	35	-1.55	031.41	0
031	Phosphorus (%)	0202	1.0750	0.03000	1.1453	0.04843	0.02782	35	-1.45	031.43	0
031	Phosphorus (%)	0969	1.0850	0.03000	1.1453	0.04843	0.02782	35	-1.25	031.44	0
031	Phosphorus (%)	0510	1.1000	0.04000	1.1453	0.04843	0.02782	35	-0.94	031.43	0
031	Phosphorus (%)	0970	1.1200	0.02000	1.1453	0.04843	0.02782	35	-0.52	031.44	0
031	Phosphorus (%)	2115	1.1250	0.01000	1.1453	0.04843	0.02782	35	-0.42	031.01	0
031	Phosphorus (%)	2023	1.1250	0.03000	1.1453	0.04843	0.02782	35	-0.42	031.44	0
031	Phosphorus (%)	2089	1.1300	0.02000	1.1453	0.04843	0.02782	35	-0.32	031.43	0
031	Phosphorus (%)	0160	1.1334	0.03470	1.1453	0.04843	0.02782	35	-0.25	031.42	0
031	Phosphorus (%)	0003	1.1350	0.01000	1.1453	0.04843	0.02782	35	-0.21	031.41	0
031	Phosphorus (%)	0001	1.1380	0.01000	1.1453	0.04843	0.02782	35	-0.15	031.03	0
031	Phosphorus (%)	0650	1.1400	0.02000	1.1453	0.04843	0.02782	35	-0.11	031.01	0
031	Phosphorus (%)	2114	1.1490	0.07820	1.1453	0.04843	0.02782	35	0.08	031.44	0
031	Phosphorus (%)	0511	1.1500	0.02000	1.1453	0.04843	0.02782	35	0.10	031.01	0
031	Phosphorus (%)	0529	1.1500	0.06000	1.1453	0.04843	0.02782	35	0.10	031.01	0
031	Phosphorus (%)	0504	1.1500	0.00000	1.1453	0.04843	0.02782	35	0.10	031.03	0
031	Phosphorus (%)	0042	1.1500	0.00000	1.1453	0.04843	0.02782	35	0.10	031.42	0
031	Phosphorus (%)	2136	1.1500	0.02000	1.1453	0.04843	0.02782	35	0.10	031.51	0
031	Phosphorus (%)	0098	1.1535	0.01900	1.1453	0.04843	0.02782	35	0.17	031.41	0
031	Phosphorus (%)	0208	1.1540	0.02600	1.1453	0.04843	0.02782	35	0.18	031.41	0
031	Phosphorus (%)	0034	1.1625	0.09720	1.1453	0.04843	0.02782	35	0.36	031.43	0
031	Phosphorus (%)	0051	1.1675	0.05360	1.1453	0.04843	0.02782	35	0.46	031.41	0
031	Phosphorus (%)	0164	1.1700	0.00000	1.1453	0.04843	0.02782	35	0.51	031.41	0
031	Phosphorus (%)	0027	1.1745	0.04900	1.1453	0.04843	0.02782	35	0.60	031.43	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	
031	Phosphorus (%)	2124	1.1805	0.00900	1.1453	0.04843	0.02782	35	0.73	031.43	0
031	Phosphorus (%)	2004	1.1900	0.02000	1.1453	0.04843	0.02782	35	0.92	031.44	0
031	Phosphorus (%)	0964	1.1975	0.00740	1.1453	0.04843	0.02782	35	1.08	031.43	0
031	Phosphorus (%)	0656	1.2000	0.00000	1.1453	0.04843	0.02782	35	1.13	031.01	0
031	Phosphorus (%)	0074	1.2050	0.01000	1.1453	0.04843	0.02782	35	1.23	031.41	0
031	Phosphorus (%)	0098	1.2080	0.04800	1.1453	0.04843	0.02782	35	1.29	031.43	0
031	Phosphorus (%)	0504	1.2085	0.01700	1.1453	0.04843	0.02782	35	1.31	031.42	0
031	Phosphorus (%)	0407	1.2355	0.02050	1.1453	0.04843	0.02782	35	1.86	031.41	0
032	Potassium (%)	0026	1.0200	0.00000	1.3378	0.07046	0.02915	33	-4.51	032.42	0
032	Potassium (%)	2114	1.0779	0.08740	1.3378	0.07046	0.02915	33	-3.69	032.44	0
032	Potassium (%)	2165	1.2000	0.00000	1.3378	0.07046	0.02915	33	-1.96	032.42	0
032	Potassium (%)	0003	1.2500	0.00000	1.3378	0.07046	0.02915	33	-1.25	032.41	0
032	Potassium (%)	0510	1.2550	0.01000	1.3378	0.07046	0.02915	33	-1.17	032.43	0
032	Potassium (%)	0964	1.2749	0.01240	1.3378	0.07046	0.02915	33	-0.89	032.43	0
032	Potassium (%)	0019	1.2900	0.04000	1.3378	0.07046	0.02915	33	-0.68	032.41	0
032	Potassium (%)	0511	1.2900	0.12000	1.3378	0.07046	0.02915	33	-0.68	032.41	0
032	Potassium (%)	0202	1.2900	0.00000	1.3378	0.07046	0.02915	33	-0.68	032.43	0
032	Potassium (%)	0529	1.3000	0.04000	1.3378	0.07046	0.02915	33	-0.54	032.31	0
032	Potassium (%)	2004	1.3100	0.02000	1.3378	0.07046	0.02915	33	-0.39	032.44	0
032	Potassium (%)	0051	1.3101	0.02000	1.3378	0.07046	0.02915	33	-0.39	032.41	0
032	Potassium (%)	0656	1.3150	0.01000	1.3378	0.07046	0.02915	33	-0.32	032.31	0
032	Potassium (%)	0970	1.3150	0.03000	1.3378	0.07046	0.02915	33	-0.32	032.44	0
032	Potassium (%)	0870	1.3275	0.03100	1.3378	0.07046	0.02915	33	-0.15	032.42	0
032	Potassium (%)	0164	1.3350	0.01000	1.3378	0.07046	0.02915	33	-0.04	032.41	0
032	Potassium (%)	0160	1.3372	0.05280	1.3378	0.07046	0.02915	33	-0.01	032.42	0
032	Potassium (%)	0650	1.3435	0.00900	1.3378	0.07046	0.02915	33	0.08	032.31	0
032	Potassium (%)	0034	1.3490	0.05480	1.3378	0.07046	0.02915	33	0.16	032.43	0
032	Potassium (%)	0504	1.3550	0.01000	1.3378	0.07046	0.02915	33	0.24	032.02	0
032	Potassium (%)	0098	1.3600	0.00000	1.3378	0.07046	0.02915	33	0.32	032.43	0
032	Potassium (%)	0098	1.3650	0.05000	1.3378	0.07046	0.02915	33	0.39	032.41	0
032	Potassium (%)	0407	1.3792	0.02570	1.3378	0.07046	0.02915	33	0.59	032.41	0
032	Potassium (%)	0001	1.3830	0.02200	1.3378	0.07046	0.02915	33	0.64	032.99	0
032	Potassium (%)	0504	1.3845	0.02900	1.3378	0.07046	0.02915	33	0.66	032.42	0
032	Potassium (%)	0074	1.3950	0.01000	1.3378	0.07046	0.02915	33	0.81	032.41	0
032	Potassium (%)	0969	1.3950	0.03000	1.3378	0.07046	0.02915	33	0.81	032.44	0
032	Potassium (%)	0208	1.3985	0.05100	1.3378	0.07046	0.02915	33	0.86	032.41	0
032	Potassium (%)	2023	1.4000	0.02000	1.3378	0.07046	0.02915	33	0.88	032.44	0
032	Potassium (%)	2089	1.4200	0.04000	1.3378	0.07046	0.02915	33	1.17	032.43	0
032	Potassium (%)	0042	1.4400	0.04000	1.3378	0.07046	0.02915	33	1.45	032.42	0
032	Potassium (%)	2136	1.4400	0.08000	1.3378	0.07046	0.02915	33	1.45	032.43	0
032	Potassium (%)	2124	1.4665	0.00700	1.3378	0.07046	0.02915	33	1.83	032.43	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	
033	Salt as chloride (%)	0407	0.01950	0.00100	0.08632	0.05292	0.00700	6	-1.26	033.01	0
033	Salt as chloride (%)	0309	0.05840	0.00100	0.08632	0.05292	0.00700	6	-0.53	033.00	0
033	Salt as chloride (%)	0650	0.06000	0.00000	0.08632	0.05292	0.00700	6	-0.50	033.01	0
033	Salt as chloride (%)	0164	0.12000	0.02000	0.08632	0.05292	0.00700	6	0.64	033.01	0
033	Salt as chloride (%)	0510	0.13000	0.00000	0.08632	0.05292	0.00700	6	0.83	033.01	0
033	Salt as chloride (%)	2023	0.13000	0.02000	0.08632	0.05292	0.00700	6	0.83	033.01	0
034	Selenium (mg / kg (ppm))	0969	0.25800	0.01400	0.36377	0.11160	0.01651	8	-0.95	034.99	0
034	Selenium (mg / kg (ppm))	0164	0.30000	0.02000	0.36377	0.11160	0.01651	8	-0.57	034.04	0
034	Selenium (mg / kg (ppm))	0047	0.31500	0.02400	0.36377	0.11160	0.01651	8	-0.44	034.52	0
034	Selenium (mg / kg (ppm))	0098	0.31700	0.00200	0.36377	0.11160	0.01651	8	-0.42	034.01	0
034	Selenium (mg / kg (ppm))	2136	0.32650	0.03300	0.36377	0.11160	0.01651	8	-0.33	034.53	0
034	Selenium (mg / kg (ppm))	0970	0.36250	0.00700	0.36377	0.11160	0.01651	8	-0.01	034.99	0
034	Selenium (mg / kg (ppm))	2023	0.50000	0.00000	0.36377	0.11160	0.01651	8	1.22	034.53	0
034	Selenium (mg / kg (ppm))	2114	0.60485	0.03210	0.36377	0.11160	0.01651	8	2.16	034.41	0
034	Selenium (mg / kg (ppm))	2124	0.42800	0.23000	0.36377	0.11160	0.01651	8	0.58	034.43	1
035	Sodium (%)	0510	0.00200	0.00000	0.00629	0.00477	0.00168	17	-0.90	035.43	0
035	Sodium (%)	2136	0.00210	0.00040	0.00629	0.00477	0.00168	17	-0.88	035.43	0
035	Sodium (%)	0970	0.00220	0.00020	0.00629	0.00477	0.00168	17	-0.86	035.41	0
035	Sodium (%)	2124	0.00250	0.00100	0.00629	0.00477	0.00168	17	-0.79	035.43	0
035	Sodium (%)	0650	0.00280	0.00120	0.00629	0.00477	0.00168	17	-0.73	035.31	0
035	Sodium (%)	0164	0.00320	0.00020	0.00629	0.00477	0.00168	17	-0.65	035.41	0
035	Sodium (%)	0529	0.00400	0.00000	0.00629	0.00477	0.00168	17	-0.48	035.31	0
035	Sodium (%)	0098	0.00425	0.00030	0.00629	0.00477	0.00168	17	-0.43	035.43	0
035	Sodium (%)	0098	0.00480	0.00080	0.00629	0.00477	0.00168	17	-0.31	035.41	0
035	Sodium (%)	0407	0.00525	0.00030	0.00629	0.00477	0.00168	17	-0.22	035.41	0
035	Sodium (%)	2023	0.00650	0.00100	0.00629	0.00477	0.00168	17	0.05	035.41	0
035	Sodium (%)	0051	0.00695	0.00010	0.00629	0.00477	0.00168	17	0.14	035.41	0
035	Sodium (%)	0019	0.01000	0.00000	0.00629	0.00477	0.00168	17	0.78	035.41	0
035	Sodium (%)	0202	0.01000	0.00000	0.00629	0.00477	0.00168	17	0.78	035.43	0
035	Sodium (%)	0656	0.01500	0.01000	0.00629	0.00477	0.00168	17	1.83	035.31	0
035	Sodium (%)	0504	0.01550	0.01300	0.00629	0.00477	0.00168	17	1.93	035.42	0
035	Sodium (%)	0003	0.02000	0.00000	0.00629	0.00477	0.00168	17	2.88	035.41	0
035	Sodium (%)	0870	60.025	23.270	0.00629	0.00477	0.00168	17	12593.60	035.42	2
035	Sodium (%)	0969	0.00000	0.00000	0.00629	0.00477	0.00168	17		035.41	4
035	Sodium (%)	2004	0.00000	0.00000	0.00629	0.00477	0.00168	17		035.41	4
035	Sodium (%)	2114	0.00000	0.00000	0.00629	0.00477	0.00168	17		035.41	4
035	Sodium (%)	2165	0.00000	0.00000	0.00629	0.00477	0.00168	17		035.42	4
035	Sodium (%)	2089	0.00000	0.00000	0.00629	0.00477	0.00168	17		035.43	4
036	Sulfur (%)	0870	0.60485	0.02350	0.64994	0.03380	0.02625	11	-1.33	036.42	0
036	Sulfur (%)	0202	0.61000	0.02000	0.64994	0.03380	0.02625	11	-1.18	036.43	0
036	Sulfur (%)	2089	0.61500	0.01000	0.64994	0.03380	0.02625	11	-1.03	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 (%)	0510	0.64000	0.02000	0.64994	0.03380	0.02625	11	-0.29	036.43	0
036	Sulfur (%)	0098	0.65000	0.02000	0.64994	0.03380	0.02625	11	0.00	036.04	0
036	Sulfur (%)	0164	0.66000	0.02000	0.64994	0.03380	0.02625	11	0.30	036.42	0
036	Sulfur (%)	0098	0.66110	0.05320	0.64994	0.03380	0.02625	11	0.33	036.43	0
036	Sulfur (%)	0034	0.66530	0.07320	0.64994	0.03380	0.02625	11	0.45	036.43	0
036	Sulfur (%)	0027	0.67050	0.00500	0.64994	0.03380	0.02625	11	0.61	036.43	0
036	Sulfur (%)	0160	0.67190	0.02620	0.64994	0.03380	0.02625	11	0.65	036.42	0
036	Sulfur (%)	0407	0.73610	0.01760	0.64994	0.03380	0.02625	11	2.55	036.42	0
037	Zinc (mg / kg (ppm))	0042	27.000	13.800	57.151	3.7423	2.5839	31	-8.06	037.42	0
037	Zinc (mg / kg (ppm))	0870	44.950	1.1600	57.151	3.7423	2.5839	31	-3.26	037.42	0
037	Zinc (mg / kg (ppm))	0026	52.000	4.0000	57.151	3.7423	2.5839	31	-1.38	037.42	0
037	Zinc (mg / kg (ppm))	0510	52.000	0.00000	57.151	3.7423	2.5839	31	-1.38	037.43	0
037	Zinc (mg / kg (ppm))	0504	52.685	14.050	57.151	3.7423	2.5839	31	-1.19	037.33	0
037	Zinc (mg / kg (ppm))	0001	54.835	0.81000	57.151	3.7423	2.5839	31	-0.62	037.31	0
037	Zinc (mg / kg (ppm))	2136	55.100	2.8000	57.151	3.7423	2.5839	31	-0.55	037.53	0
037	Zinc (mg / kg (ppm))	0208	55.325	3.4900	57.151	3.7423	2.5839	31	-0.49	037.41	0
037	Zinc (mg / kg (ppm))	0529	55.380	3.5000	57.151	3.7423	2.5839	31	-0.47	037.31	0
037	Zinc (mg / kg (ppm))	0969	55.600	1.2000	57.151	3.7423	2.5839	31	-0.41	037.44	0
037	Zinc (mg / kg (ppm))	2114	55.657	3.2250	57.151	3.7423	2.5839	31	-0.40	037.44	0
037	Zinc (mg / kg (ppm))	0202	55.700	0.82000	57.151	3.7423	2.5839	31	-0.39	037.43	0
037	Zinc (mg / kg (ppm))	2165	56.000	6.0000	57.151	3.7423	2.5839	31	-0.31	037.42	0
037	Zinc (mg / kg (ppm))	2124	56.377	0.30500	57.151	3.7423	2.5839	31	-0.21	037.43	0
037	Zinc (mg / kg (ppm))	2004	56.718	1.0950	57.151	3.7423	2.5839	31	-0.12	037.44	0
037	Zinc (mg / kg (ppm))	0164	57.000	0.00000	57.151	3.7423	2.5839	31	-0.04	037.41	0
037	Zinc (mg / kg (ppm))	0511	57.500	1.0000	57.151	3.7423	2.5839	31	0.09	037.41	0
037	Zinc (mg / kg (ppm))	0970	57.600	0.00000	57.151	3.7423	2.5839	31	0.12	037.44	0
037	Zinc (mg / kg (ppm))	0074	58.000	2.0000	57.151	3.7423	2.5839	31	0.23	037.41	0
037	Zinc (mg / kg (ppm))	0047	58.230	1.2400	57.151	3.7423	2.5839	31	0.29	037.52	0
037	Zinc (mg / kg (ppm))	0019	58.450	1.3000	57.151	3.7423	2.5839	31	0.35	037.41	0
037	Zinc (mg / kg (ppm))	0504	58.595	1.3500	57.151	3.7423	2.5839	31	0.39	037.32	0
037	Zinc (mg / kg (ppm))	0160	58.750	2.5000	57.151	3.7423	2.5839	31	0.43	037.42	0
037	Zinc (mg / kg (ppm))	2089	59.170	1.4000	57.151	3.7423	2.5839	31	0.54	037.43	0
037	Zinc (mg / kg (ppm))	2023	60.300	0.80000	57.151	3.7423	2.5839	31	0.84	037.43	0
037	Zinc (mg / kg (ppm))	0051	60.370	6.3000	57.151	3.7423	2.5839	31	0.86	037.41	0
037	Zinc (mg / kg (ppm))	0098	60.905	1.9300	57.151	3.7423	2.5839	31	1.00	037.43	0
037	Zinc (mg / kg (ppm))	0656	62.075	0.39000	57.151	3.7423	2.5839	31	1.32	037.31	0
037	Zinc (mg / kg (ppm))	0098	63.115	0.13000	57.151	3.7423	2.5839	31	1.59	037.41	0
037	Zinc (mg / kg (ppm))	0407	64.872	0.52970	57.151	3.7423	2.5839	31	2.06	037.41	0
037	Zinc (mg / kg (ppm))	0027	68.909	2.9770	57.151	3.7423	2.5839	31	3.14	037.43	0
037	Zinc (mg / kg (ppm))	0003	112.00	72.000	57.151	3.7423	2.5839	31	14.66	037.41	1
038	Molybdenum (mg / kg (ppm))	0510	1.1000	0.00000				2		038.43	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
038	Molybdenum (mg / kg (ppm))	2023	1.2850	0.05000				2		038.53	0
042	Chloride (%)	0969	0.06850	0.00300				2		042.00	0
042	Chloride (%)	0970	0.07050	0.00100				2		042.99	0
101	Choline Chloride (mg / kg (ppm))	0969	1,815.0	50.000				3		101.01	0
101	Choline Chloride (mg / kg (ppm))	2004	2,315.0	150.00				3		101.01	0
101	Choline Chloride (mg / kg (ppm))	0227	5,840.0	80.000				3		101.00	0
102	Niacin (mg / kg (ppm))	0227	162.50	1.0000				1		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	5.7650	0.11000				1		103.01	0
104	Riboflavin (mg / kg (ppm))	2023	3.6000	0.00000				2		104.03	0
104	Riboflavin (mg / kg (ppm))	0227	4.8950	0.49000				2		104.00	0
105	Thiamine (mg / kg (ppm))	2023	3.7000	0.60000				1		105.00	0
106	Vitamin A (KU / kg)	2023	0.60050	0.01300				2		106.02	0
106	Vitamin A (KU / kg)	2004	1.1550	0.05000				2		106.02	0
106	Vitamin A (KU / kg)	0969	0.00000	0.00000				2		106.02	4
106	Vitamin A (KU / kg)	0970	0.00000	0.00000				2		106.02	4
108	Vitamin D3 (KU / kg)	2023	0.00000	0.00000				0		108.01	4
108	Vitamin D3 (KU / kg)	0969	0.00000	0.00000				0		108.99	4
108	Vitamin D3 (KU / kg)	0970	0.00000	0.00000				0		108.99	4
108	Vitamin D3 (KU / kg)	2004	0.00000	0.00000				0		108.99	4
108	Vitamin D3 (KU / kg)	2165	0.00000	0.00000				0		108.99	4
109	Vitamin E (IU/kg)	0969	50.850	1.9000	415.03	790.76	41.140	5	-1.12	109.02	0
109	Vitamin E (IU/kg)	2004	58.750	1.9000	415.03	790.76	41.140	5	-0.28	109.02	0
109	Vitamin E (IU/kg)	0227	62.450	0.10000	415.03	790.76	41.140	5	0.11	109.02	0
109	Vitamin E (IU/kg)	0970	73.600	4.8000	415.03	790.76	41.140	5	1.29	109.02	0
109	Vitamin E (IU/kg)	2023	1,829.5	197.00	415.03	790.76	41.140	5	186.97	109.02	0
113	Folic Acid (mg / kg (ppm))	0227	0.98800	0.08400				1		113.01	0
120	Alanine (%)	2115	1.4400	0.00200	1.4704	0.02498	0.01095	6	-1.22	120.00	0
120	Alanine (%)	0676	1.4450	0.01000	1.4704	0.02498	0.01095	6	-1.02	120.05	0
120	Alanine (%)	0870	1.4772	0.03370	1.4704	0.02498	0.01095	6	0.27	120.00	0
120	Alanine (%)	0969	1.4850	0.01000	1.4704	0.02498	0.01095	6	0.59	120.01	0
120	Alanine (%)	2023	1.4850	0.01000	1.4704	0.02498	0.01095	6	0.59	120.02	0
120	Alanine (%)	0227	1.4900	0.00000	1.4704	0.02498	0.01095	6	0.79	120.00	0
121	Arginine (%)	0870	1.7506	0.04640	1.9001	0.10246	0.02773	6	-1.46	121.00	0
121	Arginine (%)	2115	1.8650	0.05000	1.9001	0.10246	0.02773	6	-0.34	121.00	0
121	Arginine (%)	0227	1.8750	0.03000	1.9001	0.10246	0.02773	6	-0.24	121.00	0
121	Arginine (%)	2023	1.9350	0.01000	1.9001	0.10246	0.02773	6	0.34	121.02	0
121	Arginine (%)	0676	1.9800	0.00000	1.9001	0.10246	0.02773	6	0.78	121.05	0
121	Arginine (%)	0969	1.9950	0.03000	1.9001	0.10246	0.02773	6	0.93	121.01	0
121	Arginine (%)	0160	2.0662	0.34860	1.9001	0.10246	0.02773	6	1.62	121.99	1
122	Aspartic (%)	0969	2.3550	0.03000	2.3961	0.03910	0.07067	6	-1.05	122.01	0
122	Aspartic (%)	2115	2.3655	0.04700	2.3961	0.03910	0.07067	6	-0.78	122.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
122	Aspartic (%)	2023	2.3750	0.03000	2.3961	0.03910	0.07067	6	-0.54	122.02	0
122	Aspartic (%)	0227	2.4250	0.11000	2.3961	0.03910	0.07067	6	0.74	122.00	0
122	Aspartic (%)	0870	2.4259	0.06700	2.3961	0.03910	0.07067	6	0.76	122.00	0
122	Aspartic (%)	0676	2.4300	0.14000	2.3961	0.03910	0.07067	6	0.87	122.05	0
124	Cysteine/Cystine (%)	0227	0.66500	0.01000	0.76237	0.08052	0.01658	6	-1.21	124.00	0
124	Cysteine/Cystine (%)	0969	0.73800	0.00000	0.76237	0.08052	0.01658	6	-0.30	124.01	0
124	Cysteine/Cystine (%)	0870	0.74705	0.01550	0.76237	0.08052	0.01658	6	-0.19	124.00	0
124	Cysteine/Cystine (%)	2115	0.76100	0.00400	0.76237	0.08052	0.01658	6	-0.02	124.00	0
124	Cysteine/Cystine (%)	2023	0.78000	0.06000	0.76237	0.08052	0.01658	6	0.22	124.02	0
124	Cysteine/Cystine (%)	0676	1.2350	0.01000	0.76237	0.08052	0.01658	6	5.87	124.05	0
125	Glutamic (%)	0969	5.3800	0.12000	5.5153	0.16945	0.08453	6	-0.80	125.01	0
125	Glutamic (%)	0227	5.4050	0.05000	5.5153	0.16945	0.08453	6	-0.65	125.00	0
125	Glutamic (%)	0676	5.4300	0.20000	5.5153	0.16945	0.08453	6	-0.50	125.05	0
125	Glutamic (%)	0870	5.4973	0.12120	5.5153	0.16945	0.08453	6	-0.11	125.00	0
125	Glutamic (%)	2023	5.6100	0.00000	5.5153	0.16945	0.08453	6	0.56	125.02	0
125	Glutamic (%)	2115	5.8720	0.01600	5.5153	0.16945	0.08453	6	2.11	125.00	0
126	Glycine (%)	0969	1.5650	0.03000	1.6943	0.02985	0.01435	6	-4.33	126.01	0
126	Glycine (%)	2115	1.6855	0.00100	1.6943	0.02985	0.01435	6	-0.29	126.00	0
126	Glycine (%)	0227	1.6900	0.00000	1.6943	0.02985	0.01435	6	-0.14	126.00	0
126	Glycine (%)	0870	1.7007	0.03510	1.6943	0.02985	0.01435	6	0.21	126.00	0
126	Glycine (%)	2023	1.7200	0.00000	1.6943	0.02985	0.01435	6	0.86	126.02	0
126	Glycine (%)	0676	1.7200	0.02000	1.6943	0.02985	0.01435	6	0.86	126.05	0
127	Histidine (%)	0969	0.70800	0.03200	0.87312	0.06217	0.02570	7	-2.66	127.01	0
127	Histidine (%)	2115	0.84550	0.01700	0.87312	0.06217	0.02570	7	-0.44	127.00	0
127	Histidine (%)	0870	0.86025	0.03010	0.87312	0.06217	0.02570	7	-0.21	127.00	0
127	Histidine (%)	0227	0.87000	0.00000	0.87312	0.06217	0.02570	7	-0.05	127.00	0
127	Histidine (%)	0676	0.89500	0.01000	0.87312	0.06217	0.02570	7	0.35	127.05	0
127	Histidine (%)	2023	0.90500	0.01000	0.87312	0.06217	0.02570	7	0.51	127.02	0
127	Histidine (%)	0160	0.95620	0.08080	0.87312	0.06217	0.02570	7	1.34	127.99	0
128	Isoleucine (%)	0870	1.1759	0.07420	1.3062	0.08961	0.03387	6	-1.45	128.00	0
128	Isoleucine (%)	2115	1.2515	0.00900	1.3062	0.08961	0.03387	6	-0.61	128.00	0
128	Isoleucine (%)	0227	1.3200	0.04000	1.3062	0.08961	0.03387	6	0.15	128.00	0
128	Isoleucine (%)	0969	1.3400	0.04000	1.3062	0.08961	0.03387	6	0.38	128.01	0
128	Isoleucine (%)	0676	1.3600	0.02000	1.3062	0.08961	0.03387	6	0.60	128.05	0
128	Isoleucine (%)	2023	1.3900	0.02000	1.3062	0.08961	0.03387	6	0.93	128.02	0
128	Isoleucine (%)	0160	1.2320	0.29700	1.3062	0.08961	0.03387	6	-0.83	128.99	1
129	Leucine (%)	2115	2.2270	0.01800	2.2882	0.06397	0.03769	7	-0.96	129.00	0
129	Leucine (%)	0969	2.2450	0.07000	2.2882	0.06397	0.03769	7	-0.68	129.01	0
129	Leucine (%)	0870	2.2565	0.08030	2.2882	0.06397	0.03769	7	-0.50	129.00	0
129	Leucine (%)	0227	2.2600	0.00000	2.2882	0.06397	0.03769	7	-0.44	129.00	0
129	Leucine (%)	0676	2.3150	0.03000	2.2882	0.06397	0.03769	7	0.42	129.05	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	
129	Leucine (%)	2023	2.3300	0.02000	2.2882	0.06397	0.03769	7	0.65	129.02	0
129	Leucine (%)	0160	2.3985	0.04550	2.2882	0.06397	0.03769	7	1.72	129.99	0
130	L-Lysine (%)	0969	1.4300	0.02000	1.7994	0.07794	0.04660	8	-4.74	130.01	0
130	L-Lysine (%)	2115	1.7600	0.02000	1.7994	0.07794	0.04660	8	-0.50	130.00	0
130	L-Lysine (%)	0870	1.7744	0.06550	1.7994	0.07794	0.04660	8	-0.32	130.00	0
130	L-Lysine (%)	0676	1.7850	0.01000	1.7994	0.07794	0.04660	8	-0.18	130.05	0
130	L-Lysine (%)	0227	1.8000	0.06000	1.7994	0.07794	0.04660	8	0.01	130.00	0
130	L-Lysine (%)	0160	1.8106	0.12630	1.7994	0.07794	0.04660	8	0.14	130.99	0
130	L-Lysine (%)	2023	1.8900	0.02000	1.7994	0.07794	0.04660	8	1.16	130.02	0
130	L-Lysine (%)	0027	1.8925	0.05100	1.7994	0.07794	0.04660	8	1.20	130.05	0
131	Methionine (%)	0969	0.55900	0.02000	0.64268	0.08459	0.02030	6	-0.99	131.01	0
131	Methionine (%)	2023	0.57500	0.01000	0.64268	0.08459	0.02030	6	-0.80	131.02	0
131	Methionine (%)	0227	0.63500	0.01000	0.64268	0.08459	0.02030	6	-0.09	131.00	0
131	Methionine (%)	2115	0.64500	0.02000	0.64268	0.08459	0.02030	6	0.03	131.00	0
131	Methionine (%)	0160	0.67695	0.06090	0.64268	0.08459	0.02030	6	0.41	131.99	0
131	Methionine (%)	0870	0.76515	0.00090	0.64268	0.08459	0.02030	6	1.45	131.00	0
132	Phenylalanine (%)	0969	1.2900	0.04000	1.3449	0.05383	0.02907	7	-1.02	132.01	0
132	Phenylalanine (%)	0227	1.3050	0.03000	1.3449	0.05383	0.02907	7	-0.74	132.00	0
132	Phenylalanine (%)	0870	1.3104	0.05170	1.3449	0.05383	0.02907	7	-0.64	132.00	0
132	Phenylalanine (%)	0676	1.3450	0.01000	1.3449	0.05383	0.02907	7	0.00	132.05	0
132	Phenylalanine (%)	2023	1.3500	0.00000	1.3449	0.05383	0.02907	7	0.10	132.02	0
132	Phenylalanine (%)	2115	1.4050	0.04200	1.3449	0.05383	0.02907	7	1.12	132.00	0
132	Phenylalanine (%)	0160	1.4088	0.02980	1.3449	0.05383	0.02907	7	1.19	132.99	0
133	Proline (%)	2115	1.8490	0.03400	1.9865	0.09723	0.03942	6	-1.41	133.00	0
133	Proline (%)	0969	1.9450	0.07000	1.9865	0.09723	0.03942	6	-0.43	133.99	0
133	Proline (%)	0870	1.9849	0.05250	1.9865	0.09723	0.03942	6	-0.02	133.00	0
133	Proline (%)	2023	1.9900	0.00000	1.9865	0.09723	0.03942	6	0.04	133.99	0
133	Proline (%)	0227	2.0600	0.06000	1.9865	0.09723	0.03942	6	0.76	133.00	0
133	Proline (%)	0676	2.0900	0.02000	1.9865	0.09723	0.03942	6	1.06	133.05	0
134	Serine (%)	2023	1.2500	0.00000	1.4082	0.07080	0.02012	6	-2.23	134.02	0
134	Serine (%)	0676	1.3900	0.02000	1.4082	0.07080	0.02012	6	-0.26	134.05	0
134	Serine (%)	2115	1.4095	0.00900	1.4082	0.07080	0.02012	6	0.02	134.00	0
134	Serine (%)	0969	1.4250	0.03000	1.4082	0.07080	0.02012	6	0.24	134.01	0
134	Serine (%)	0227	1.4300	0.06000	1.4082	0.07080	0.02012	6	0.31	134.00	0
134	Serine (%)	0870	1.4926	0.00170	1.4082	0.07080	0.02012	6	1.19	134.00	0
135	Threonine (%)	2023	1.4050	0.01000	1.4943	0.04655	0.02837	6	-1.92	135.02	0
135	Threonine (%)	2115	1.4680	0.03000	1.4943	0.04655	0.02837	6	-0.56	135.00	0
135	Threonine (%)	0227	1.5100	0.06000	1.4943	0.04655	0.02837	6	0.34	135.00	0
135	Threonine (%)	0969	1.5100	0.02000	1.4943	0.04655	0.02837	6	0.34	135.01	0
135	Threonine (%)	0676	1.5150	0.01000	1.4943	0.04655	0.02837	6	0.44	135.05	0
135	Threonine (%)	0870	1.5383	0.04020	1.4943	0.04655	0.02837	6	0.95	135.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
136	Tryptophan (%)	2114	0.33265	0.01570	0.42794	0.07265	0.01886	7	-1.31	136.03	0
136	Tryptophan (%)	2023	0.37000	0.00000	0.42794	0.07265	0.01886	7	-0.80	136.02	0
136	Tryptophan (%)	0870	0.39950	0.00240	0.42794	0.07265	0.01886	7	-0.39	136.00	0
136	Tryptophan (%)	0160	0.43795	0.05690	0.42794	0.07265	0.01886	7	0.14	136.99	0
136	Tryptophan (%)	0970	0.45400	0.01600	0.42794	0.07265	0.01886	7	0.36	136.99	0
136	Tryptophan (%)	0227	0.50000	0.02000	0.42794	0.07265	0.01886	7	0.99	136.00	0
136	Tryptophan (%)	0969	0.50150	0.02100	0.42794	0.07265	0.01886	7	1.01	136.99	0
137	Tyrosine (%)	0870	0.73455	0.07430	0.91534	0.13479	0.02488	6	-1.34	137.00	0
137	Tyrosine (%)	2023	0.88000	0.00000	0.91534	0.13479	0.02488	6	-0.26	137.02	0
137	Tyrosine (%)	0227	0.89000	0.04000	0.91534	0.13479	0.02488	6	-0.19	137.00	0
137	Tyrosine (%)	2115	0.89250	0.00500	0.91534	0.13479	0.02488	6	-0.17	137.00	0
137	Tyrosine (%)	0969	1.0300	0.02000	0.91534	0.13479	0.02488	6	0.85	137.01	0
137	Tyrosine (%)	0676	1.0650	0.01000	0.91534	0.13479	0.02488	6	1.11	137.05	0
138	Valine (%)	2115	1.5270	0.00200	1.6625	0.14036	0.02952	6	-0.97	138.00	0
138	Valine (%)	0870	1.5478	0.07510	1.6625	0.14036	0.02952	6	-0.82	138.00	0
138	Valine (%)	0969	1.6250	0.05000	1.6625	0.14036	0.02952	6	-0.27	138.01	0
138	Valine (%)	2023	1.6900	0.02000	1.6625	0.14036	0.02952	6	0.20	138.02	0
138	Valine (%)	0227	1.7250	0.01000	1.6625	0.14036	0.02952	6	0.45	138.00	0
138	Valine (%)	0676	1.8600	0.02000	1.6625	0.14036	0.02952	6	1.41	138.05	0
138	Valine (%)	0160	1.6856	0.23000	1.6625	0.14036	0.02952	6	0.16	138.99	1
139	Taurine (%)	0970	0.09765	0.00050				3		139.00	0
139	Taurine (%)	0969	0.12800	0.00000				3		139.00	0
139	Taurine (%)	2115	0.40900	0.00200				3		139.00	0
160	Fructose (%)	0969	0.10150	0.00300				2		160.99	0
160	Fructose (%)	0970	0.20000	0.00000				2		160.99	0
161	Galactose (%)	0969	0.00000	0.00000				0		161.99	4
161	Galactose (%)	0970	0.00000	0.00000				0		161.99	4
162	Glucose (%)	0969	0.29950	0.00100				2		162.99	0
162	Glucose (%)	0970	0.30000	0.00000				2		162.99	0
163	Lactose (%)	0969	0.00000	0.00000				0		163.99	4
163	Lactose (%)	0970	0.00000	0.00000				0		163.99	4
164	Maltose (%)	0969	0.00000	0.00000				0		164.99	4
164	Maltose (%)	0970	0.00000	0.00000				0		164.99	4
165	Sucrose (%)	0227	6.6550	0.05000	6.9398	0.29278	0.08423	4	-0.97	165.99	0
165	Sucrose (%)	0970	6.8000	0.20000	6.9398	0.29278	0.08423	4	-0.48	165.99	0
165	Sucrose (%)	0969	6.9700	0.06000	6.9398	0.29278	0.08423	4	0.10	165.99	0
165	Sucrose (%)	2114	7.3343	0.02690	6.9398	0.29278	0.08423	4	1.35	165.99	0
400	Water activity (Units)	0407	0.21670	0.00080				3		400.01	0
400	Water activity (Units)	2167	0.22650	0.00100				3		400.01	0
400	Water activity (Units)	2083	0.27100	0.01200				3		400.99	0
516	Arsenic, total (mg / kg (ppm))	0227	0.01550	0.00300				1		516.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
516	Arsenic, total (mg / kg (ppm))	2124	0.00000	0.00000				1	516.43	4	
518	Cadmium (mg / kg (ppm))	0227	0.02300	0.00200				2	518.53	0	
518	Cadmium (mg / kg (ppm))	2124	0.04550	0.00300				2	518.43	0	
520	Chromium (mg / kg (ppm))	2023	0.11500	0.01000				2	520.53	0	
520	Chromium (mg / kg (ppm))	0510	0.12500	0.03000				2	520.43	0	
526	Lead (mg / kg (ppm))	0227	0.01300	0.00000				1	526.53	0	
539	Nickel (mg / kg (ppm))	2023	1.2650	0.05000				1	539.53	0	
710	Lauric Acid (12:0) (% (w/w))	0676	0.00200	0.00000				1	710.99	0	
710	Lauric Acid (12:0) (% (w/w))	2124	0.00000	0.00000				1	710.99	4	
714	Myristic Acid (14:0) (% (w/w))	2124	0.01050	0.00100				1	714.99	0	
716	Palmitic Acid (16:0) (% (w/w))	2124	0.66700	0.03200				1	716.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.06600	0.00000				2	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	2124	0.07200	0.00200				2	718.99	0	
722	Stearic Acid (18:0) (% (w/w))	2124	0.16650	0.00700				1	722.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	2124	5.6140	0.17200				1	724.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	2.3855	0.00300				2	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	2124	2.5280	0.05600				2	726.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%)	2124	0.89150	0.01300				2	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%)	0676	0.91900	0.00400				2	728.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c-20:5) (%)	0676	0.08100	0.00200				1	740.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c-20:5) (%)	2124	0.00000	0.00000				1	740.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c-22:6) (%)	2124	0.00300	0.00200				1	750.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (%)	2114	0.89000	0.04000				3	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (%)	2124	0.93500	0.01000				3	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (%)	0676	1.0000	0.00000				3	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (%)	0676	2.4000	0.00000				3	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (%)	2124	2.6200	0.06000				3	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (%)	2114	2.6250	0.05000				3	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0160	0.73860	0.00400				1	758.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0160	5.2991	0.01500				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0160	2.6855	0.00280				1	766.99	0	
772	Total Fatty Acids (% (w/w))	2124	10.180	0.28000				1	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, 8 = Analyst data exempt and 4 = zeros submitted as values. Robust statistics not used if < 6 labs reporting, in this case the Z Scores may be included for information only (Grey, No Action!). Flag 3 indicates not used in statistics.