AAFCO Check Sample Program

All Labs and All Methods Report

Sort by Method

Proficiency For Individual Methods

Sample # 201444

Non Fat Dried Milk

Pet Food Program

Robust statistics not used if < 6 labs reporting, in this case the Z Scores are included for information only (Grey).

Issue Date : 01/31/2015

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
001.00	Loss on Drying, Vac 95°C 5 hr (%)	2048	3.1830	0.03200	3.6050	0.24515	0.09920	5	-1.72	6%	0
001.00	Loss on Drying, Vac 95°C 5 hr (%)	0309	3.6500	0.30000	3.6050	0.24515	0.09920	5	0.18	1%	0
001.00	Loss on Drying, Vac 95°C 5 hr (%)	0033	3.6550	0.11000	3.6050	0.24515	0.09920	5	0.20	1%	0
001.00	Loss on Drying, Vac 95°C 5 hr (%)	0786	3.7220	0.00400	3.6050	0.24515	0.09920	5	0.48	2%	0
001.00	Loss on Drying, Vac 95°C 5 hr (%)	0785	3.8150	0.05000	3.6050	0.24515	0.09920	5	0.86	3%	0
001.00	Loss on Drying, Vac 95°C 5 hr (%)	0504	5.0000	1.4800	3.6050	0.24515	0.09920	5	5.69	19%	1
001.00	Loss on Drying, Vac 95°C 5 hr (%)	0787	3.6750	0.07000	3.6050	0.24515	0.09920	5	0.29	1%	8
001.00	Loss on Drying, Vac 95°C 5 hr (%)	0788	3.6750	0.01000	3.6050	0.24515	0.09920	5	0.29	1%	8
001.00	Loss on Drying, Vac 95°C 5 hr (%)	0783	3.8850	0.13000	3.6050	0.24515	0.09920	5	1.14	4%	8
001.03	Loss on Drying, Low temp. methods (%)	0208	2.9490	0.67600			0.67600	1			
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0035	3.7250	0.19000	3.8610	0.15754	0.06200	5	-0.86	2%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0074	3.7850	0.05000	3.8610	0.15754	0.06200	5	-0.48	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0003	3.8100	0.02000	3.8610	0.15754	0.06200	5	-0.32	1%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0098	3.8550	0.01000	3.8610	0.15754	0.06200	5	-0.04	0%	0
001.07	Loss on Drying, 104°C 3 hr, in malt (%)	0171	4.1300	0.04000	3.8610	0.15754	0.06200	5	1.71	3%	0
001.99	Loss on Drying, Miscellaneous (%)	0004	3.9100	0.06000	3.9550	0.06364	0.04000	2	-0.71	1%	0
001.99	Loss on Drying, Miscellaneous (%)	0738	4.0000	0.02000	3.9550	0.06364	0.04000	2	0.71	1%	0
001.99	Loss on Drying, Miscellaneous (%)	1013	4.0000	0.02000	3.9550	0.06364	0.04000	2	0.71	1%	8
002.01	Protein, Auto Kjel-Foss (%)	0870	35.319	0.13100	35.457	0.19552	0.16050	2	-0.71	0%	0
002.01	Protein, Auto Kjel-Foss (%)	2023	35.595	0.19000	35.457	0.19552	0.16050	2	0.71	0%	0
002.02	Protein, Semiauto Autoanalyzer (%)	0042	35.745	0.07000			0.07000	1			
002.04	Protein, Copper Catalyst (%)	0504	36.745	0.17000			0.17000	1			
002.05	Protein, Copper, Boric Acid (%)	2048	35.700	0.36400	36.168	0.66114	0.48700	2	-0.71	1%	0
002.05	Protein, Copper, Boric Acid (%)	0943	36.635	0.61000	36.168	0.66114	0.48700	2	0.71	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	1005	35.420	1.0000	36.314	0.49272	0.21315	55	**-1.82**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0004	35.495	0.23000	36.314	0.49272	0.21315	55	**-1.66**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0826	35.660	0.24000	36.314	0.49272	0.21315	55	**-1.33**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0171	35.700	0.20000	36.314	0.49272	0.21315	55	**-1.25**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	2050	35.755	0.09000	36.314	0.49272	0.21315	55	**-1.14**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0660	35.760	0.32000	36.314	0.49272	0.21315	55	**-1.13**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0960	35.805	0.45000	36.314	0.49272	0.21315	55	**-1.03**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0017	35.850	0.90000	36.314	0.49272	0.21315	55	**-0.94**	1%	0

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002.06	Protein, Combustion Nitrogen Analyzer (%)	0831	35.865	0.03000	36.314	0.49272	0.21315	55	**-0.91**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0959	35.870	0.00000	36.314	0.49272	0.21315	55	**-0.90**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0008	35.930	0.08000	36.314	0.49272	0.21315	55	**-0.78**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0013	35.935	0.21000	36.314	0.49272	0.21315	55	**-0.77**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0032	35.945	0.75000	36.314	0.49272	0.21315	55	**-0.75**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0098	35.950	0.10000	36.314	0.49272	0.21315	55	**-0.74**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0508	35.959	0.15600	36.314	0.49272	0.21315	55	**-0.72**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0074	35.990	0.06000	36.314	0.49272	0.21315	55	**-0.66**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	2023	36.035	0.01000	36.314	0.49272	0.21315	55	**-0.57**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0554	36.065	0.49000	36.314	0.49272	0.21315	55	**-0.51**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0042	36.075	0.13000	36.314	0.49272	0.21315	55	**-0.49**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0830	36.095	0.49000	36.314	0.49272	0.21315	55	**-0.45**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0014	36.100	0.20000	36.314	0.49272	0.21315	55	**-0.43**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0034	36.125	0.01700	36.314	0.49272	0.21315	55	**-0.39**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0650	36.165	0.07000	36.314	0.49272	0.21315	55	**-0.30**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0760	36.175	0.31000	36.314	0.49272	0.21315	55	**-0.28**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0003	36.185	0.07000	36.314	0.49272	0.21315	55	**-0.26**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0035	36.235	0.03000	36.314	0.49272	0.21315	55	**-0.16**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0812	36.250	0.10000	36.314	0.49272	0.21315	55	**-0.13**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0957	36.265	0.11000	36.314	0.49272	0.21315	55	**-0.10**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0786	36.271	0.00700	36.314	0.49272	0.21315	55	**-0.09**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0958	36.280	0.14000	36.314	0.49272	0.21315	55	**-0.07**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	2016	36.280	0.18000	36.314	0.49272	0.21315	55	**-0.07**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0417	36.320	0.34000	36.314	0.49272	0.21315	55	**0.01**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0309	36.349	0.39300	36.314	0.49272	0.21315	55	**0.07**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0961	36.380	0.42000	36.314	0.49272	0.21315	55	**0.13**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0785	36.410	0.04000	36.314	0.49272	0.21315	55	**0.19**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0782	36.440	0.20000	36.314	0.49272	0.21315	55	**0.26**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	2003	36.465	0.19000	36.314	0.49272	0.21315	55	**0.31**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0964	36.475	0.53000	36.314	0.49272	0.21315	55	**0.33**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0001	36.495	0.25000	36.314	0.49272	0.21315	55	**0.37**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0553	36.650	0.30000	36.314	0.49272	0.21315	55	**0.68**	0%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0511	36.735	0.03000	36.314	0.49272	0.21315	55	**0.85**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0768	36.740	0.00000	36.314	0.49272	0.21315	55	**0.86**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0807	36.750	0.26000	36.314	0.49272	0.21315	55	**0.88**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0953	36.820	0.32000	36.314	0.49272	0.21315	55	**1.03**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0745	36.865	0.03000	36.314	0.49272	0.21315	55	**1.12**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0164	36.895	0.07000	36.314	0.49272	0.21315	55	**1.18**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0822	36.920	0.28000	36.314	0.49272	0.21315	55	**1.23**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0504	36.925	0.11000	36.314	0.49272	0.21315	55	**1.24**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0755	36.935	0.03000	36.314	0.49272	0.21315	55	**1.26**	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0738	37.035	0.15000	36.314	0.49272	0.21315	55	**1.46**	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
002.06	Protein, Combustion Nitrogen Analyzer (%)	0825	37.050	0.10000	36.314	0.49272	0.21315	55	1.49	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0208	37.055	0.07000	36.314	0.49272	0.21315	55	1.50	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	9025	37.060	0.38000	36.314	0.49272	0.21315	55	1.51	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0808	37.160	0.04000	36.314	0.49272	0.21315	55	1.72	1%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	1011	37.460	0.02000	36.314	0.49272	0.21315	55	2.33	2%	0
002.06	Protein, Combustion Nitrogen Analyzer (%)	0033	35.600	2.0000	36.314	0.49272	0.21315	55	-1.45	1%	1
002.06	Protein, Combustion Nitrogen Analyzer (%)	0047	35.820	1.1000	36.314	0.49272	0.21315	55	-1.00	1%	1
002.06	Protein, Combustion Nitrogen Analyzer (%)	0794	35.200	0.22000	36.314	0.49272	0.21315	55	-2.26	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0789	35.315	0.63000	36.314	0.49272	0.21315	55	-2.03	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0839	35.320	0.20000	36.314	0.49272	0.21315	55	-2.02	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0790	35.485	0.35000	36.314	0.49272	0.21315	55	-1.68	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0774	35.665	0.29000	36.314	0.49272	0.21315	55	-1.32	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0759	35.805	0.73000	36.314	0.49272	0.21315	55	-1.03	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0818	35.820	0.28000	36.314	0.49272	0.21315	55	-1.00	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0792	35.840	0.34000	36.314	0.49272	0.21315	55	-0.96	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0815	35.895	0.17000	36.314	0.49272	0.21315	55	-0.85	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0735	35.905	0.23000	36.314	0.49272	0.21315	55	-0.83	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0817	35.935	0.15000	36.314	0.49272	0.21315	55	-0.77	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0775	35.970	0.22000	36.314	0.49272	0.21315	55	-0.70	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0814	36.000	0.02000	36.314	0.49272	0.21315	55	-0.64	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0777	36.110	0.16000	36.314	0.49272	0.21315	55	-0.41	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0778	36.110	0.04000	36.314	0.49272	0.21315	55	-0.41	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1006	36.110	0.08000	36.314	0.49272	0.21315	55	-0.41	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1014	36.160	1.9600	36.314	0.49272	0.21315	55	-0.31	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0779	36.185	0.01000	36.314	0.49272	0.21315	55	-0.26	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0813	36.185	0.11000	36.314	0.49272	0.21315	55	-0.26	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0788	36.200	0.24000	36.314	0.49272	0.21315	55	-0.23	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0761	36.240	0.26000	36.314	0.49272	0.21315	55	-0.15	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0787	36.275	0.13000	36.314	0.49272	0.21315	55	-0.08	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0783	36.360	0.02000	36.314	0.49272	0.21315	55	0.09	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1002	36.385	0.75000	36.314	0.49272	0.21315	55	0.14	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0832	36.435	0.53000	36.314	0.49272	0.21315	55	0.24	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1016	36.445	0.05000	36.314	0.49272	0.21315	55	0.27	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1007	36.515	0.21000	36.314	0.49272	0.21315	55	0.41	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0781	36.535	0.01000	36.314	0.49272	0.21315	55	0.45	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0834	36.600	0.00000	36.314	0.49272	0.21315	55	0.58	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1017	36.600	0.06000	36.314	0.49272	0.21315	55	0.58	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0767	36.620	0.00000	36.314	0.49272	0.21315	55	0.62	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0744	36.640	0.04000	36.314	0.49272	0.21315	55	0.66	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0751	36.645	0.01000	36.314	0.49272	0.21315	55	0.67	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0756	36.650	0.10000	36.314	0.49272	0.21315	55	0.68	0%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0758	36.690	0.26000	36.314	0.49272	0.21315	55	0.76	1%	8

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002.06	Protein, Combustion Nitrogen Analyzer (%)	0771	36.690	0.02000	36.314	0.49272	0.21315	55	0.76	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0752	36.700	0.28000	36.314	0.49272	0.21315	55	0.78	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1009	36.702	0.04900	36.314	0.49272	0.21315	55	0.79	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0828	36.710	0.20000	36.314	0.49272	0.21315	55	0.80	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1004	36.715	0.01000	36.314	0.49272	0.21315	55	0.81	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0757	36.720	0.02000	36.314	0.49272	0.21315	55	0.82	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1015	36.735	0.01000	36.314	0.49272	0.21315	55	0.85	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0750	36.740	0.04000	36.314	0.49272	0.21315	55	0.86	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0753	36.780	0.06000	36.314	0.49272	0.21315	55	0.95	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0773	36.795	0.03000	36.314	0.49272	0.21315	55	0.98	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0754	36.805	0.11000	36.314	0.49272	0.21315	55	1.00	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0772	36.810	0.00000	36.314	0.49272	0.21315	55	1.01	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0736	36.820	0.08000	36.314	0.49272	0.21315	55	1.03	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0803	36.850	0.02000	36.314	0.49272	0.21315	55	1.09	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0802	36.865	0.17000	36.314	0.49272	0.21315	55	1.12	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0770	36.870	0.00000	36.314	0.49272	0.21315	55	1.13	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0742	36.875	0.01000	36.314	0.49272	0.21315	55	1.14	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0749	36.890	0.02000	36.314	0.49272	0.21315	55	1.17	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0795	36.890	0.34000	36.314	0.49272	0.21315	55	1.17	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0748	36.900	0.04000	36.314	0.49272	0.21315	55	1.19	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1012	36.905	0.37000	36.314	0.49272	0.21315	55	1.20	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0800	36.915	0.09000	36.314	0.49272	0.21315	55	1.22	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1018	36.927	0.02560	36.314	0.49272	0.21315	55	1.24	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0746	36.935	0.01000	36.314	0.49272	0.21315	55	1.26	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0743	36.940	0.02000	36.314	0.49272	0.21315	55	1.27	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0764	36.940	0.00000	36.314	0.49272	0.21315	55	1.27	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0766	36.940	0.00000	36.314	0.49272	0.21315	55	1.27	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0801	36.940	0.22000	36.314	0.49272	0.21315	55	1.27	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0806	36.980	0.14000	36.314	0.49272	0.21315	55	1.35	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0836	37.000	0.20000	36.314	0.49272	0.21315	55	1.39	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0824	37.050	0.10000	36.314	0.49272	0.21315	55	1.49	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	1013	37.130	0.06000	36.314	0.49272	0.21315	55	1.66	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0763	37.150	0.16000	36.314	0.49272	0.21315	55	1.70	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0799	37.160	0.06000	36.314	0.49272	0.21315	55	1.72	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0739	37.210	0.52000	36.314	0.49272	0.21315	55	1.82	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0797	37.210	0.26000	36.314	0.49272	0.21315	55	1.82	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0805	37.315	0.19000	36.314	0.49272	0.21315	55	2.03	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0804	37.385	0.81000	36.314	0.49272	0.21315	55	2.17	1%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0796	37.410	0.02000	36.314	0.49272	0.21315	55	2.22	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0798	37.485	0.01000	36.314	0.49272	0.21315	55	2.38	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0732	37.520	0.00000	36.314	0.49272	0.21315	55	2.45	2%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0733	37.520	0.00000	36.314	0.49272	0.21315	55	2.45	2%	8

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
002.06	Protein, Combustion Nitrogen Analyzer (%)	0810	38.215	0.19000	36.314	0.49272	0.21315	55	**3.86**	3%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0840	38.280	0.06000	36.314	0.49272	0.21315	55	**3.99**	3%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0842	38.465	0.05000	36.314	0.49272	0.21315	55	**4.36**	3%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0841	38.560	0.12000	36.314	0.49272	0.21315	55	**4.56**	3%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0811	38.580	0.06000	36.314	0.49272	0.21315	55	**4.60**	3%	8
002.06	Protein, Combustion Nitrogen Analyzer (%)	0809	38.685	0.17000	36.314	0.49272	0.21315	55	**4.81**	3%	8
002.08	Protein, Cu / Ti (%)	0098	35.350	0.06000	36.025	0.95459	0.23000	2	-0.71	1%	0
002.08	Protein, Cu / Ti (%)	0208	36.700	0.40000	36.025	0.95459	0.23000	2	0.71	1%	0
002.99	Protein, Miscellaneous (%)	2004	36.900	0.00000			0.00000	1			
003.00	Fat, Eth Ext., Direct (%)	0309	0.11505	0.00930	0.34503	0.32523	0.01965	2	-0.71	33%	0
003.00	Fat, Eth Ext., Direct (%)	0759	0.57500	0.03000	0.34503	0.32523	0.01965	2	0.71	33%	0
003.01	Fat, Ind Eth Ext (13th ed.), Indirect (%)	0504	1.3050	0.23000			0.23000	1			
003.06	Fat, Pet Ether (%)	0511	0.06500	0.07000	0.55000	0.68589	0.08000	2	-0.71	44%	0
003.06	Fat, Pet Ether (%)	0074	1.0350	0.09000	0.55000	0.68589	0.08000	2	0.71	44%	0
003.09	Fat, Soxtec, Eth Ext (%)	0098	0.11500	0.07000	0.58250	0.66114	0.18500	2	-0.71	40%	0
003.09	Fat, Soxtec, Eth Ext (%)	0554	1.0500	0.30000	0.58250	0.66114	0.18500	2	0.71	40%	0
003.09	Fat, Soxtec, Eth Ext (%)	0732	0.18000	0.02000	0.58250	0.66114	0.18500	2	-0.61	35%	8
003.09	Fat, Soxtec, Eth Ext (%)	0733	0.23000	0.02000	0.58250	0.66114	0.18500	2	-0.53	30%	8
003.10	Fat, Soxtec, Pet Ether (%)	0870	0.07580	0.00080	0.11040	0.04893	0.02540	2	-0.71	16%	0
003.10	Fat, Soxtec, Pet Ether (%)	0098	0.14500	0.05000	0.11040	0.04893	0.02540	2	0.71	16%	0
003.11	Fat, NIR (%)	0808	0.56500	0.09000			0.09000	1			
003.12	Fat, Hexane Ext (%)	0171	0.12000	0.02000			0.02000	1			
003.13	Fat, Soxtec, Hexane Ext. (%)	0660	0.03000	0.06000	0.21933	0.19689	0.07000	3	-0.96	43%	0
003.13	Fat, Soxtec, Hexane Ext. (%)	0098	0.20500	0.05000	0.21933	0.19689	0.07000	3	-0.07	3%	0
003.13	Fat, Soxtec, Hexane Ext. (%)	2048	0.42300	0.10000	0.21933	0.19689	0.07000	3	1.03	46%	0
003.14	Fat, Ankom (%)	2023	0.00000	0.00000	0.27500	0.38891	0.30000	2	-0.71	50%	0
003.14	Fat, Ankom (%)	0003	0.55000	0.60000	0.27500	0.38891	0.30000	2	0.71	50%	0
004.00	Fiber, Crude Asbestos Free (%)	2023	0.00000	0.00000	0.17048	0.13862	0.02900	5	-1.23	50%	0
004.00	Fiber, Crude Asbestos Free (%)	0826	0.10000	0.00000	0.17048	0.13862	0.02900	5	-0.51	21%	0
004.00	Fiber, Crude Asbestos Free (%)	0309	0.13240	0.04500	0.17048	0.13862	0.02900	5	-0.27	11%	0
004.00	Fiber, Crude Asbestos Free (%)	0943	0.27500	0.05000	0.17048	0.13862	0.02900	5	0.75	31%	0
004.00	Fiber, Crude Asbestos Free (%)	0171	0.34500	0.05000	0.17048	0.13862	0.02900	5	1.26	51%	0
004.00	Fiber, Crude Asbestos Free (%)	0208	0.79250	1.1150	0.17048	0.13862	0.02900	5	4.49	182%	1
004.06	Fiber, Fibertec (%)	0098	0.29000	0.04000			0.04000	1			
004.07	Fiber, ANKOM (%)	0042	0.10500	0.01000	0.54750	0.83575	0.11000	4	-0.53	40%	0
004.07	Fiber, ANKOM (%)	0098	0.10500	0.11000	0.54750	0.83575	0.11000	4	-0.53	40%	0
004.07	Fiber, ANKOM (%)	0008	0.18000	0.32000	0.54750	0.83575	0.11000	4	-0.44	34%	0
004.07	Fiber, ANKOM (%)	0034	1.8000	0.00000	0.54750	0.83575	0.11000	4	1.50	114%	0
005.00	Ash, 2h @ 600°C (%)	2048	7.0835	0.02700	7.4407	0.06335	0.03774	37	**-5.64**	2%	0
005.00	Ash, 2h @ 600°C (%)	0808	7.3050	0.03000	7.4407	0.06335	0.03774	37	**-2.14**	1%	0
005.00	Ash, 2h @ 600°C (%)	0812	7.3450	0.07000	7.4407	0.06335	0.03774	37	**-1.51**	1%	0
005.00	Ash, 2h @ 600°C (%)	0008	7.3500	0.12000	7.4407	0.06335	0.03774	37	**-1.43**	1%	0

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
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005.00	Ash, 2h @ 600°C (%)	9025	7.3510	0.05290	7.4407	0.06335	0.03774	37	-1.42	1%	0
005.00	Ash, 2h @ 600°C (%)	0831	7.3850	0.15000	7.4407	0.06335	0.03774	37	-0.88	0%	0
005.00	Ash, 2h @ 600°C (%)	0957	7.3850	0.01000	7.4407	0.06335	0.03774	37	-0.88	0%	0
005.00	Ash, 2h @ 600°C (%)	0807	7.3950	0.03000	7.4407	0.06335	0.03774	37	-0.72	0%	0
005.00	Ash, 2h @ 600°C (%)	0745	7.4000	0.00000	7.4407	0.06335	0.03774	37	-0.64	0%	0
005.00	Ash, 2h @ 600°C (%)	0511	7.4050	0.07000	7.4407	0.06335	0.03774	37	-0.56	0%	0
005.00	Ash, 2h @ 600°C (%)	0760	7.4100	0.00000	7.4407	0.06335	0.03774	37	-0.48	0%	0
005.00	Ash, 2h @ 600°C (%)	0001	7.4108	0.00010	7.4407	0.06335	0.03774	37	-0.47	0%	0
005.00	Ash, 2h @ 600°C (%)	0958	7.4150	0.01000	7.4407	0.06335	0.03774	37	-0.41	0%	0
005.00	Ash, 2h @ 600°C (%)	0960	7.4150	0.03000	7.4407	0.06335	0.03774	37	-0.41	0%	0
005.00	Ash, 2h @ 600°C (%)	0782	7.4200	0.04000	7.4407	0.06335	0.03774	37	-0.33	0%	0
005.00	Ash, 2h @ 600°C (%)	0822	7.4250	0.07000	7.4407	0.06335	0.03774	37	-0.25	0%	0
005.00	Ash, 2h @ 600°C (%)	0098	7.4300	0.02000	7.4407	0.06335	0.03774	37	-0.17	0%	0
005.00	Ash, 2h @ 600°C (%)	0768	7.4350	0.01000	7.4407	0.06335	0.03774	37	-0.09	0%	0
005.00	Ash, 2h @ 600°C (%)	2016	7.4400	0.04000	7.4407	0.06335	0.03774	37	-0.01	0%	0
005.00	Ash, 2h @ 600°C (%)	0208	7.4400	0.00000	7.4407	0.06335	0.03774	37	-0.01	0%	0
005.00	Ash, 2h @ 600°C (%)	0961	7.4450	0.01000	7.4407	0.06335	0.03774	37	0.07	0%	0
005.00	Ash, 2h @ 600°C (%)	0959	7.4500	0.04000	7.4407	0.06335	0.03774	37	0.15	0%	0
005.00	Ash, 2h @ 600°C (%)	0164	7.4550	0.01000	7.4407	0.06335	0.03774	37	0.23	0%	0
005.00	Ash, 2h @ 600°C (%)	0953	7.4550	0.03000	7.4407	0.06335	0.03774	37	0.23	0%	0
005.00	Ash, 2h @ 600°C (%)	0830	7.4634	0.02320	7.4407	0.06335	0.03774	37	0.36	0%	0
005.00	Ash, 2h @ 600°C (%)	0047	7.4800	0.10000	7.4407	0.06335	0.03774	37	0.62	0%	0
005.00	Ash, 2h @ 600°C (%)	0870	7.4802	0.05330	7.4407	0.06335	0.03774	37	0.62	0%	0
005.00	Ash, 2h @ 600°C (%)	0171	7.4900	0.00000	7.4407	0.06335	0.03774	37	0.78	0%	0
005.00	Ash, 2h @ 600°C (%)	0660	7.4900	0.06000	7.4407	0.06335	0.03774	37	0.78	0%	0
005.00	Ash, 2h @ 600°C (%)	0785	7.4950	0.07000	7.4407	0.06335	0.03774	37	0.86	0%	0
005.00	Ash, 2h @ 600°C (%)	0035	7.5000	0.02000	7.4407	0.06335	0.03774	37	0.94	0%	0
005.00	Ash, 2h @ 600°C (%)	0309	7.5000	0.00000	7.4407	0.06335	0.03774	37	0.94	0%	0
005.00	Ash, 2h @ 600°C (%)	0943	7.5200	0.08000	7.4407	0.06335	0.03774	37	1.25	1%	0
005.00	Ash, 2h @ 600°C (%)	0553	7.5400	0.02000	7.4407	0.06335	0.03774	37	1.57	1%	0
005.00	Ash, 2h @ 600°C (%)	1011	7.5400	0.02000	7.4407	0.06335	0.03774	37	1.57	1%	0
005.00	Ash, 2h @ 600°C (%)	0003	7.5550	0.01000	7.4407	0.06335	0.03774	37	1.80	1%	0
005.00	Ash, 2h @ 600°C (%)	0504	7.7350	0.07000	7.4407	0.06335	0.03774	37	4.65	2%	0
005.00	Ash, 2h @ 600°C (%)	0650	7.3950	0.27000	7.4407	0.06335	0.03774	37	-0.72	0%	1
005.00	Ash, 2h @ 600°C (%)	0004	9.5600	0.02000	7.4407	0.06335	0.03774	37	33.45	14%	2
005.00	Ash, 2h @ 600°C (%)	0805	7.0700	0.12000	7.4407	0.06335	0.03774	37	-5.85	2%	8
005.00	Ash, 2h @ 600°C (%)	0818	7.2500	0.06000	7.4407	0.06335	0.03774	37	-3.01	1%	8
005.00	Ash, 2h @ 600°C (%)	0775	7.2750	0.09000	7.4407	0.06335	0.03774	37	-2.62	1%	8
005.00	Ash, 2h @ 600°C (%)	0814	7.2850	0.03000	7.4407	0.06335	0.03774	37	-2.46	1%	8
005.00	Ash, 2h @ 600°C (%)	1014	7.2900	0.24000	7.4407	0.06335	0.03774	37	-2.38	1%	8
005.00	Ash, 2h @ 600°C (%)	0763	7.2950	0.03000	7.4407	0.06335	0.03774	37	-2.30	1%	8
005.00	Ash, 2h @ 600°C (%)	0815	7.2950	0.03000	7.4407	0.06335	0.03774	37	-2.30	1%	8

Method Code	Analyte Name and Method (Units)	Lab Code	Lab Data		Method Values				AAFCO CS Z Score	Threshold %RSD	Flag
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005.00	Ash, 2h @ 600°C (%)	0799	7.3000	0.10000	7.4407	0.06335	0.03774	37	-2.22	1%	8
005.00	Ash, 2h @ 600°C (%)	1002	7.3000	0.16000	7.4407	0.06335	0.03774	37	-2.22	1%	8
005.00	Ash, 2h @ 600°C (%)	0800	7.3050	0.01000	7.4407	0.06335	0.03774	37	-2.14	1%	8
005.00	Ash, 2h @ 600°C (%)	0748	7.3400	0.12000	7.4407	0.06335	0.03774	37	-1.59	1%	8
005.00	Ash, 2h @ 600°C (%)	0795	7.3500	0.02000	7.4407	0.06335	0.03774	37	-1.43	1%	8
005.00	Ash, 2h @ 600°C (%)	0813	7.3500	0.08000	7.4407	0.06335	0.03774	37	-1.43	1%	8
005.00	Ash, 2h @ 600°C (%)	0796	7.3550	0.13000	7.4407	0.06335	0.03774	37	-1.35	1%	8
005.00	Ash, 2h @ 600°C (%)	0839	7.3550	0.01000	7.4407	0.06335	0.03774	37	-1.35	1%	8
005.00	Ash, 2h @ 600°C (%)	1006	7.3550	0.13000	7.4407	0.06335	0.03774	37	-1.35	1%	8
005.00	Ash, 2h @ 600°C (%)	0801	7.3700	0.10000	7.4407	0.06335	0.03774	37	-1.12	0%	8
005.00	Ash, 2h @ 600°C (%)	1018	7.3750	0.01000	7.4407	0.06335	0.03774	37	-1.04	0%	8
005.00	Ash, 2h @ 600°C (%)	1012	7.4000	0.00000	7.4407	0.06335	0.03774	37	-0.64	0%	8
005.00	Ash, 2h @ 600°C (%)	0759	7.4050	0.03000	7.4407	0.06335	0.03774	37	-0.56	0%	8
005.00	Ash, 2h @ 600°C (%)	0802	7.4050	0.17000	7.4407	0.06335	0.03774	37	-0.56	0%	8
005.00	Ash, 2h @ 600°C (%)	0804	7.4050	0.07000	7.4407	0.06335	0.03774	37	-0.56	0%	8
005.00	Ash, 2h @ 600°C (%)	0778	7.4100	0.06000	7.4407	0.06335	0.03774	37	-0.48	0%	8
005.00	Ash, 2h @ 600°C (%)	0797	7.4100	0.08000	7.4407	0.06335	0.03774	37	-0.48	0%	8
005.00	Ash, 2h @ 600°C (%)	0832	7.4100	0.12000	7.4407	0.06335	0.03774	37	-0.48	0%	8
005.00	Ash, 2h @ 600°C (%)	0739	7.4150	0.03000	7.4407	0.06335	0.03774	37	-0.41	0%	8
005.00	Ash, 2h @ 600°C (%)	0744	7.4150	0.05000	7.4407	0.06335	0.03774	37	-0.41	0%	8
005.00	Ash, 2h @ 600°C (%)	0798	7.4150	0.09000	7.4407	0.06335	0.03774	37	-0.41	0%	8
005.00	Ash, 2h @ 600°C (%)	0811	7.4200	0.02000	7.4407	0.06335	0.03774	37	-0.33	0%	8
005.00	Ash, 2h @ 600°C (%)	0817	7.4200	0.00000	7.4407	0.06335	0.03774	37	-0.33	0%	8
005.00	Ash, 2h @ 600°C (%)	1007	7.4200	0.04000	7.4407	0.06335	0.03774	37	-0.33	0%	8
005.00	Ash, 2h @ 600°C (%)	0781	7.4300	0.04000	7.4407	0.06335	0.03774	37	-0.17	0%	8
005.00	Ash, 2h @ 600°C (%)	0806	7.4300	0.00000	7.4407	0.06335	0.03774	37	-0.17	0%	8
005.00	Ash, 2h @ 600°C (%)	0772	7.4350	0.01000	7.4407	0.06335	0.03774	37	-0.09	0%	8
005.00	Ash, 2h @ 600°C (%)	0777	7.4350	0.01000	7.4407	0.06335	0.03774	37	-0.09	0%	8
005.00	Ash, 2h @ 600°C (%)	0809	7.4400	0.10000	7.4407	0.06335	0.03774	37	-0.01	0%	8
005.00	Ash, 2h @ 600°C (%)	0743	7.4450	0.01000	7.4407	0.06335	0.03774	37	0.07	0%	8
005.00	Ash, 2h @ 600°C (%)	0770	7.4450	0.03000	7.4407	0.06335	0.03774	37	0.07	0%	8
005.00	Ash, 2h @ 600°C (%)	0761	7.4500	0.00000	7.4407	0.06335	0.03774	37	0.15	0%	8
005.00	Ash, 2h @ 600°C (%)	0774	7.4500	0.02000	7.4407	0.06335	0.03774	37	0.15	0%	8
005.00	Ash, 2h @ 600°C (%)	0841	7.4500	0.02000	7.4407	0.06335	0.03774	37	0.15	0%	8
005.00	Ash, 2h @ 600°C (%)	0742	7.4600	0.00000	7.4407	0.06335	0.03774	37	0.30	0%	8
005.00	Ash, 2h @ 600°C (%)	0766	7.4600	0.02000	7.4407	0.06335	0.03774	37	0.30	0%	8
005.00	Ash, 2h @ 600°C (%)	0810	7.4600	0.02000	7.4407	0.06335	0.03774	37	0.30	0%	8
005.00	Ash, 2h @ 600°C (%)	0840	7.4600	0.02000	7.4407	0.06335	0.03774	37	0.30	0%	8
005.00	Ash, 2h @ 600°C (%)	0746	7.4650	0.03000	7.4407	0.06335	0.03774	37	0.38	0%	8
005.00	Ash, 2h @ 600°C (%)	0767	7.4650	0.01000	7.4407	0.06335	0.03774	37	0.38	0%	8
005.00	Ash, 2h @ 600°C (%)	0779	7.4650	0.17000	7.4407	0.06335	0.03774	37	0.38	0%	8
005.00	Ash, 2h @ 600°C (%)	0803	7.4650	0.03000	7.4407	0.06335	0.03774	37	0.38	0%	8

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005.00	Ash, 2h @ 600°C (%)	0771	7.4750	0.01000	7.4407	0.06335	0.03774	37	**0.54**	0%	8
005.00	Ash, 2h @ 600°C (%)	0773	7.4750	0.05000	7.4407	0.06335	0.03774	37	**0.54**	0%	8
005.00	Ash, 2h @ 600°C (%)	0828	7.4750	0.07000	7.4407	0.06335	0.03774	37	**0.54**	0%	8
005.00	Ash, 2h @ 600°C (%)	0736	7.4800	0.02000	7.4407	0.06335	0.03774	37	**0.62**	0%	8
005.00	Ash, 2h @ 600°C (%)	0764	7.4800	0.06000	7.4407	0.06335	0.03774	37	**0.62**	0%	8
005.00	Ash, 2h @ 600°C (%)	0783	7.4800	0.04000	7.4407	0.06335	0.03774	37	**0.62**	0%	8
005.00	Ash, 2h @ 600°C (%)	0735	7.4950	0.03000	7.4407	0.06335	0.03774	37	**0.86**	0%	8
005.00	Ash, 2h @ 600°C (%)	0733	7.5050	0.05000	7.4407	0.06335	0.03774	37	**1.02**	0%	8
005.00	Ash, 2h @ 600°C (%)	0732	7.5250	0.01000	7.4407	0.06335	0.03774	37	**1.33**	1%	8
005.00	Ash, 2h @ 600°C (%)	0842	7.5500	0.02000	7.4407	0.06335	0.03774	37	**1.73**	1%	8
005.05	Ash, 3h @ 550°C (%)	0033	7.5500	0.10000			0.10000	1			
005.99	Ash, Miscellaneous (%)	2004	7.4650	0.01000	7.4650	0.00000	0.01000	2	0.00	0%	0
005.99	Ash, Miscellaneous (%)	2023	7.4650	0.01000	7.4650	0.00000	0.01000	2	0.00	0%	0
006.99	Total sugars, Miscellaneous (%)	2004	49.150	2.1000			2.1000	1			
008.02	Fiber, Acid Detergent (%)	0309	0.00000	0.00000	0.02000	0.02828	0.04000	2	-0.71	50%	0
008.02	Fiber, Acid Detergent (%)	0098	0.04000	0.08000	0.02000	0.02828	0.04000	2	0.71	50%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0042	0.21500	0.19000	0.27120	0.07948	0.09950	2	-0.71	10%	0
008.08	Fiber, Acid Detergent, ANKOM (%)	0870	0.32740	0.00900	0.27120	0.07948	0.09950	2	0.71	10%	0
009.07	Fiber, Neutral Det-ENZ Pretreat (%)	0098	0.00000	0.00000	0.35150	0.49710	0.17230	2	-0.71	50%	0
009.07	Fiber, Neutral Det-ENZ Pretreat (%)	0309	0.70300	0.34460	0.35150	0.49710	0.17230	2	0.71	50%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0870	0.24110	0.01620	0.59555	0.50127	0.05810	2	-0.71	30%	0
009.09	Fiber, Neutral Detergent, ANKOM (%)	0164	0.95000	0.10000	0.59555	0.50127	0.05810	2	0.71	30%	0
010.03	Moisture, Karl-Fischer (%)	0826	3.6500	0.12000	3.9400	0.36686	0.11600	5	-0.79	4%	0
010.03	Moisture, Karl-Fischer (%)	0745	3.6950	0.01000	3.9400	0.36686	0.11600	5	-0.67	3%	0
010.03	Moisture, Karl-Fischer (%)	0768	3.8200	0.00000	3.9400	0.36686	0.11600	5	-0.33	2%	0
010.03	Moisture, Karl-Fischer (%)	0208	3.9800	0.18000	3.9400	0.36686	0.11600	5	0.11	1%	0
010.03	Moisture, Karl-Fischer (%)	0164	4.5550	0.27000	3.9400	0.36686	0.11600	5	1.68	8%	0
010.03	Moisture, Karl-Fischer (%)	0748	3.4200	0.02000	3.9400	0.36686	0.11600	5	-1.42	7%	8
010.03	Moisture, Karl-Fischer (%)	1012	3.5350	0.09000	3.9400	0.36686	0.11600	5	-1.10	5%	8
010.03	Moisture, Karl-Fischer (%)	0743	3.6000	0.02000	3.9400	0.36686	0.11600	5	-0.93	4%	8
010.03	Moisture, Karl-Fischer (%)	0773	3.7000	0.02000	3.9400	0.36686	0.11600	5	-0.65	3%	8
010.03	Moisture, Karl-Fischer (%)	0767	3.7100	0.02000	3.9400	0.36686	0.11600	5	-0.63	3%	8
010.03	Moisture, Karl-Fischer (%)	0770	3.7400	0.00000	3.9400	0.36686	0.11600	5	-0.55	3%	8
010.03	Moisture, Karl-Fischer (%)	0771	3.7450	0.11000	3.9400	0.36686	0.11600	5	-0.53	2%	8
010.03	Moisture, Karl-Fischer (%)	0744	3.7600	0.02000	3.9400	0.36686	0.11600	5	-0.49	2%	8
010.03	Moisture, Karl-Fischer (%)	0764	3.7600	0.00000	3.9400	0.36686	0.11600	5	-0.49	2%	8
010.03	Moisture, Karl-Fischer (%)	0772	3.8200	0.00000	3.9400	0.36686	0.11600	5	-0.33	2%	8
010.03	Moisture, Karl-Fischer (%)	0828	3.8200	0.06000	3.9400	0.36686	0.11600	5	-0.33	2%	8
010.03	Moisture, Karl-Fischer (%)	0766	3.9100	0.04000	3.9400	0.36686	0.11600	5	-0.08	0%	8
010.03	Moisture, Karl-Fischer (%)	0739	4.0200	0.64000	3.9400	0.36686	0.11600	5	0.22	1%	8
010.11	Moisture, NIR (%)	0808	5.0550	0.03000	3.9400	0.36686	0.03000	1	3.04	14%	0
010.11	Moisture, NIR (%)	0842	4.9950	0.03000	3.9400	0.36686	0.03000	1	2.88	13%	8

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010.11	Moisture, NIR (%)	0840	5.0150	0.01000	3.9400	0.36686	0.03000	1	2.93	14%	8
010.11	Moisture, NIR (%)	0841	5.0750	0.01000	3.9400	0.36686	0.03000	1	3.09	14%	8
010.11	Moisture, NIR (%)	0811	5.0900	0.02000	3.9400	0.36686	0.03000	1	3.13	15%	8
010.11	Moisture, NIR (%)	0810	5.1250	0.07000	3.9400	0.36686	0.03000	1	3.23	15%	8
010.99	Moisture, Miscellaneous (%)	0964	3.6400	0.02000	4.5717	1.5449	0.11667	3	-0.60	10%	0
010.99	Moisture, Miscellaneous (%)	2004	3.7200	0.06000	4.5717	1.5449	0.11667	3	-0.55	9%	0
010.99	Moisture, Miscellaneous (%)	0943	6.3550	0.27000	4.5717	1.5449	0.11667	3	1.15	20%	0
011.01	Loss on Drying, 135°C 2hr (%)	0553	1.7800	0.60000	7.5668	1.5397	0.28506	21	-3.76	38%	0
011.01	Loss on Drying, 135°C 2hr (%)	0034	3.6050	0.01000	7.5668	1.5397	0.28506	21	-2.57	26%	0
011.01	Loss on Drying, 135°C 2hr (%)	0760	5.0600	0.02000	7.5668	1.5397	0.28506	21	-1.63	17%	0
011.01	Loss on Drying, 135°C 2hr (%)	0870	6.0711	0.02630	7.5668	1.5397	0.28506	21	-0.97	10%	0
011.01	Loss on Drying, 135°C 2hr (%)	0953	6.5200	0.64000	7.5668	1.5397	0.28506	21	-0.68	7%	0
011.01	Loss on Drying, 135°C 2hr (%)	0960	6.6650	0.15000	7.5668	1.5397	0.28506	21	-0.59	6%	0
011.01	Loss on Drying, 135°C 2hr (%)	0660	7.1850	0.25000	7.5668	1.5397	0.28506	21	-0.25	3%	0
011.01	Loss on Drying, 135°C 2hr (%)	0008	7.2150	0.37000	7.5668	1.5397	0.28506	21	-0.23	2%	0
011.01	Loss on Drying, 135°C 2hr (%)	0098	7.3100	0.02000	7.5668	1.5397	0.28506	21	-0.17	2%	0
011.01	Loss on Drying, 135°C 2hr (%)	0957	7.3100	0.20000	7.5668	1.5397	0.28506	21	-0.17	2%	0
011.01	Loss on Drying, 135°C 2hr (%)	0650	7.4700	0.58000	7.5668	1.5397	0.28506	21	-0.06	1%	0
011.01	Loss on Drying, 135°C 2hr (%)	0831	7.7750	0.41000	7.5668	1.5397	0.28506	21	0.14	1%	0
011.01	Loss on Drying, 135°C 2hr (%)	0959	7.8800	0.22000	7.5668	1.5397	0.28506	21	0.20	2%	0
011.01	Loss on Drying, 135°C 2hr (%)	0511	8.0250	0.05000	7.5668	1.5397	0.28506	21	0.30	3%	0
011.01	Loss on Drying, 135°C 2hr (%)	0164	8.1550	0.19000	7.5668	1.5397	0.28506	21	0.38	4%	0
011.01	Loss on Drying, 135°C 2hr (%)	0958	8.5600	0.14000	7.5668	1.5397	0.28506	21	0.65	7%	0
011.01	Loss on Drying, 135°C 2hr (%)	1005	8.9400	0.00000	7.5668	1.5397	0.28506	21	0.89	9%	0
011.01	Loss on Drying, 135°C 2hr (%)	0961	9.2550	1.0700	7.5668	1.5397	0.28506	21	1.10	11%	0
011.01	Loss on Drying, 135°C 2hr (%)	2016	9.3300	0.04000	7.5668	1.5397	0.28506	21	1.15	12%	0
011.01	Loss on Drying, 135°C 2hr (%)	0309	10.850	0.50000	7.5668	1.5397	0.28506	21	2.13	22%	0
011.01	Loss on Drying, 135°C 2hr (%)	0047	16.350	0.50000	7.5668	1.5397	0.28506	21	5.70	58%	0
011.01	Loss on Drying, 135°C 2hr (%)	0742	3.5350	0.01000	7.5668	1.5397	0.28506	21	-2.62	27%	8
011.01	Loss on Drying, 135°C 2hr (%)	0763	4.9600	0.06000	7.5668	1.5397	0.28506	21	-1.69	17%	8
011.01	Loss on Drying, 135°C 2hr (%)	1006	5.4350	0.41000	7.5668	1.5397	0.28506	21	-1.38	14%	8
011.01	Loss on Drying, 135°C 2hr (%)	0761	5.5350	0.65000	7.5668	1.5397	0.28506	21	-1.32	13%	8
011.01	Loss on Drying, 135°C 2hr (%)	0759	5.5600	0.20000	7.5668	1.5397	0.28506	21	-1.30	13%	8
011.01	Loss on Drying, 135°C 2hr (%)	0774	6.8500	0.08000	7.5668	1.5397	0.28506	21	-0.47	5%	8
011.01	Loss on Drying, 135°C 2hr (%)	0790	7.8250	0.07000	7.5668	1.5397	0.28506	21	0.17	2%	8
011.01	Loss on Drying, 135°C 2hr (%)	0792	7.8500	0.08000	7.5668	1.5397	0.28506	21	0.18	2%	8
011.01	Loss on Drying, 135°C 2hr (%)	0794	7.8500	0.10000	7.5668	1.5397	0.28506	21	0.18	2%	8
011.01	Loss on Drying, 135°C 2hr (%)	0789	8.0700	0.06000	7.5668	1.5397	0.28506	21	0.33	3%	8
011.01	Loss on Drying, 135°C 2hr (%)	0832	8.2300	0.50000	7.5668	1.5397	0.28506	21	0.43	4%	8
011.01	Loss on Drying, 135°C 2hr (%)	0778	9.5750	0.29000	7.5668	1.5397	0.28506	21	1.30	13%	8
011.01	Loss on Drying, 135°C 2hr (%)	0779	9.5850	0.61000	7.5668	1.5397	0.28506	21	1.31	13%	8
011.01	Loss on Drying, 135°C 2hr (%)	0775	9.6300	1.0000	7.5668	1.5397	0.28506	21	1.34	14%	8

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011.01	Loss on Drying, 135°C 2hr (%)	0777	9.6850	0.03000	7.5668	1.5397	0.28506	21	**1.38**	14%	8
011.02	Loss on drying, 130°C for 2 hours (%)	0417	5.7300	0.08000	8.0267	3.7169	0.12000	3	-0.62	14%	0
011.02	Loss on drying, 130°C for 2 hours (%)	0942	6.0350	0.21000	8.0267	3.7169	0.12000	3	-0.54	12%	0
011.02	Loss on drying, 130°C for 2 hours (%)	2023	12.315	0.07000	8.0267	3.7169	0.12000	3	1.15	27%	0
011.03	Loss on Drying, 130°C for 1 hour, flour (%)	0746	3.3700	0.00000			0.00000	0			
012.00	Starch, Polarimetric (Ewers) (%)	2023	7.0500	0.10000			0.10000	1			
012.01	Starch, Megazyme (%)	2004	0.00000	0.00000	0.05445	0.07700	0.00060	2	-0.71	50%	0
012.01	Starch, Megazyme (%)	0870	0.10890	0.00120	0.05445	0.07700	0.00060	2	0.71	50%	0
013.00	Fat, Acid hydrolysis (%)	0738	0.33000	0.14000	0.58071	0.27617	0.05571	7	**-0.91**	22%	0
013.00	Fat, Acid hydrolysis (%)	0782	0.34500	0.09000	0.58071	0.27617	0.05571	7	**-0.85**	20%	0
013.00	Fat, Acid hydrolysis (%)	0555	0.36500	0.01000	0.58071	0.27617	0.05571	7	**-0.78**	19%	0
013.00	Fat, Acid hydrolysis (%)	0309	0.60000	0.00000	0.58071	0.27617	0.05571	7	**0.07**	2%	0
013.00	Fat, Acid hydrolysis (%)	2023	0.71500	0.03000	0.58071	0.27617	0.05571	7	**0.49**	12%	0
013.00	Fat, Acid hydrolysis (%)	2004	0.75000	0.10000	0.58071	0.27617	0.05571	7	**0.61**	15%	0
013.00	Fat, Acid hydrolysis (%)	0826	0.96000	0.02000	0.58071	0.27617	0.05571	7	**1.37**	33%	0
013.00	Fat, Acid hydrolysis (%)	0781	0.31500	0.09000	0.58071	0.27617	0.05571	7	**-0.96**	23%	8
013.00	Fat, Acid hydrolysis (%)	1007	0.34500	0.13000	0.58071	0.27617	0.05571	7	**-0.85**	20%	8
013.00	Fat, Acid hydrolysis (%)	1013	0.35500	0.07000	0.58071	0.27617	0.05571	7	**-0.82**	19%	8
013.00	Fat, Acid hydrolysis (%)	0809	0.54000	0.14000	0.58071	0.27617	0.05571	7	**-0.15**	4%	8
013.00	Fat, Acid hydrolysis (%)	0777	0.55000	0.06000	0.58071	0.27617	0.05571	7	**-0.11**	3%	8
013.00	Fat, Acid hydrolysis (%)	0839	0.70000	0.20000	0.58071	0.27617	0.05571	7	**0.43**	10%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0943	0.41500	0.01000	0.75388	0.20919	0.08340	26	**-1.62**	22%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0807	0.48500	0.07000	0.75388	0.20919	0.08340	26	**-1.29**	18%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0008	0.50500	0.27000	0.75388	0.20919	0.08340	26	**-1.19**	17%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0755	0.52000	0.06000	0.75388	0.20919	0.08340	26	**-1.12**	16%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0958	0.58000	0.22000	0.75388	0.20919	0.08340	26	**-0.83**	12%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0164	0.59000	0.00000	0.75388	0.20919	0.08340	26	**-0.78**	11%	0
013.02	Fat, Mojonnier, Bak Ext (%)	9025	0.62240	0.15500	0.75388	0.20919	0.08340	26	**-0.63**	9%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0961	0.62500	0.13000	0.75388	0.20919	0.08340	26	**-0.62**	9%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0745	0.65000	0.08000	0.75388	0.20919	0.08340	26	**-0.50**	7%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0831	0.68500	0.01000	0.75388	0.20919	0.08340	26	**-0.33**	5%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0768	0.69000	0.00000	0.75388	0.20919	0.08340	26	**-0.31**	4%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0004	0.71000	0.08000	0.75388	0.20919	0.08340	26	**-0.21**	3%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0760	0.72000	0.10000	0.75388	0.20919	0.08340	26	**-0.16**	2%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0098	0.73500	0.01000	0.75388	0.20919	0.08340	26	**-0.09**	1%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0034	0.75000	0.12000	0.75388	0.20919	0.08340	26	**-0.02**	0%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0959	0.81500	0.01000	0.75388	0.20919	0.08340	26	**0.29**	4%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0830	0.81835	0.16950	0.75388	0.20919	0.08340	26	**0.31**	4%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0650	0.82500	0.05000	0.75388	0.20919	0.08340	26	**0.34**	5%	0
013.02	Fat, Mojonnier, Bak Ext (%)	1005	0.85500	0.01000	0.75388	0.20919	0.08340	26	**0.48**	7%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0870	0.91370	0.02400	0.75388	0.20919	0.08340	26	**0.76**	11%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0960	0.95500	0.05000	0.75388	0.20919	0.08340	26	**0.96**	13%	0

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013.02	Fat, Mojonnier, Bak Ext (%)	0957	1.0300	0.10000	0.75388	0.20919	0.08340	26	1.32	18%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0553	1.0750	0.07000	0.75388	0.20919	0.08340	26	1.54	21%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0825	1.1500	0.10000	0.75388	0.20919	0.08340	26	1.89	26%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0812	1.7150	0.05000	0.75388	0.20919	0.08340	26	4.59	64%	0
013.02	Fat, Mojonnier, Bak Ext (%)	2016	1.7700	0.22000	0.75388	0.20919	0.08340	26	4.86	67%	0
013.02	Fat, Mojonnier, Bak Ext (%)	0806	0.32000	0.04000	0.75388	0.20919	0.08340	26	-2.07	29%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0801	0.36000	0.04000	0.75388	0.20919	0.08340	26	-1.88	26%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1004	0.40000	0.02000	0.75388	0.20919	0.08340	26	-1.69	23%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1015	0.40500	0.01000	0.75388	0.20919	0.08340	26	-1.67	23%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0749	0.42500	0.11000	0.75388	0.20919	0.08340	26	-1.57	22%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1017	0.43000	0.14000	0.75388	0.20919	0.08340	26	-1.55	21%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0803	0.43500	0.19000	0.75388	0.20919	0.08340	26	-1.52	21%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0750	0.46000	0.12000	0.75388	0.20919	0.08340	26	-1.40	19%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1014	0.46050	0.01100	0.75388	0.20919	0.08340	26	-1.40	19%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0805	0.47000	0.02000	0.75388	0.20919	0.08340	26	-1.36	19%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0798	0.49000	0.02000	0.75388	0.20919	0.08340	26	-1.26	18%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0796	0.51000	0.10000	0.75388	0.20919	0.08340	26	-1.17	16%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0834	0.51500	0.05000	0.75388	0.20919	0.08340	26	-1.14	16%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0756	0.52000	0.10000	0.75388	0.20919	0.08340	26	-1.12	16%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0804	0.52700	0.10600	0.75388	0.20919	0.08340	26	-1.08	15%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0802	0.53000	0.12000	0.75388	0.20919	0.08340	26	-1.07	15%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0758	0.55000	0.04000	0.75388	0.20919	0.08340	26	-0.97	14%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1009	0.56000	0.06000	0.75388	0.20919	0.08340	26	-0.93	13%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0800	0.56500	0.21000	0.75388	0.20919	0.08340	26	-0.90	13%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0752	0.60500	0.31000	0.75388	0.20919	0.08340	26	-0.71	10%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1016	0.61000	0.06000	0.75388	0.20919	0.08340	26	-0.69	10%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0799	0.62000	0.10000	0.75388	0.20919	0.08340	26	-0.64	9%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0795	0.63500	0.25000	0.75388	0.20919	0.08340	26	-0.57	8%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1002	0.63500	0.05000	0.75388	0.20919	0.08340	26	-0.57	8%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0773	0.64500	0.05000	0.75388	0.20919	0.08340	26	-0.52	7%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0761	0.66000	0.02000	0.75388	0.20919	0.08340	26	-0.45	6%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0766	0.66000	0.00000	0.75388	0.20919	0.08340	26	-0.45	6%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0743	0.66800	0.05000	0.75388	0.20919	0.08340	26	-0.41	6%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0763	0.67500	0.01000	0.75388	0.20919	0.08340	26	-0.38	5%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0792	0.67500	0.07000	0.75388	0.20919	0.08340	26	-0.38	5%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0739	0.67850	0.27900	0.75388	0.20919	0.08340	26	-0.36	5%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0797	0.68000	0.14000	0.75388	0.20919	0.08340	26	-0.35	5%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1012	0.68500	0.07000	0.75388	0.20919	0.08340	26	-0.33	5%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0742	0.68550	0.08300	0.75388	0.20919	0.08340	26	-0.33	5%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0794	0.69000	0.16000	0.75388	0.20919	0.08340	26	-0.31	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0746	0.70000	0.00000	0.75388	0.20919	0.08340	26	-0.26	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0779	0.70500	0.03000	0.75388	0.20919	0.08340	26	-0.23	3%	8

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013.02	Fat, Mojonnier, Bak Ext (%)	0735	0.71000	0.04000	0.75388	0.20919	0.08340	26	-0.21	3%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0772	0.71500	0.01000	0.75388	0.20919	0.08340	26	-0.19	3%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0778	0.72000	0.06000	0.75388	0.20919	0.08340	26	-0.16	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0775	0.72500	0.03000	0.75388	0.20919	0.08340	26	-0.14	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0828	0.72500	0.01000	0.75388	0.20919	0.08340	26	-0.14	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0754	0.73000	0.04000	0.75388	0.20919	0.08340	26	-0.11	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0790	0.74000	0.40000	0.75388	0.20919	0.08340	26	-0.07	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0744	0.74500	0.09000	0.75388	0.20919	0.08340	26	-0.04	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0767	0.74500	0.03000	0.75388	0.20919	0.08340	26	-0.04	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0748	0.76785	0.00890	0.75388	0.20919	0.08340	26	0.07	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0753	0.77000	0.10000	0.75388	0.20919	0.08340	26	0.08	1%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0771	0.78000	0.02000	0.75388	0.20919	0.08340	26	0.12	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0832	0.79000	0.12000	0.75388	0.20919	0.08340	26	0.17	2%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0751	0.81110	0.09640	0.75388	0.20919	0.08340	26	0.27	4%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0789	0.87000	0.02000	0.75388	0.20919	0.08340	26	0.56	8%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0764	0.89000	0.04000	0.75388	0.20919	0.08340	26	0.65	9%	8
013.02	Fat, Mojonnier, Bak Ext (%)	1006	0.90500	0.05000	0.75388	0.20919	0.08340	26	0.72	10%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0770	0.91500	0.01000	0.75388	0.20919	0.08340	26	0.77	11%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0757	0.93000	0.42000	0.75388	0.20919	0.08340	26	0.84	12%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0841	0.93515	0.03030	0.75388	0.20919	0.08340	26	0.87	12%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0811	0.94100	0.02000	0.75388	0.20919	0.08340	26	0.89	12%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0840	0.96500	0.03000	0.75388	0.20919	0.08340	26	1.01	14%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0736	0.97000	0.08000	0.75388	0.20919	0.08340	26	1.03	14%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0810	0.97000	0.02000	0.75388	0.20919	0.08340	26	1.03	14%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0824	1.0500	0.10000	0.75388	0.20919	0.08340	26	1.42	20%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0842	1.2150	0.07000	0.75388	0.20919	0.08340	26	2.20	31%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0774	1.2300	0.26000	0.75388	0.20919	0.08340	26	2.28	32%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0836	1.2950	0.05000	0.75388	0.20919	0.08340	26	2.59	36%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0815	1.7050	0.19000	0.75388	0.20919	0.08340	26	4.55	63%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0814	1.7550	0.07000	0.75388	0.20919	0.08340	26	4.79	66%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0818	1.7650	0.25000	0.75388	0.20919	0.08340	26	4.83	67%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0817	1.7800	0.12000	0.75388	0.20919	0.08340	26	4.91	68%	8
013.02	Fat, Mojonnier, Bak Ext (%)	0813	1.8050	0.01000	0.75388	0.20919	0.08340	26	5.02	70%	8
013.03	Fat, Roese-Gottlieb (%)	0511	0.43000	0.08000	1.6295	1.6018	0.08700	3	-0.75	37%	0
013.03	Fat, Roese-Gottlieb (%)	0047	1.0100	0.00000	1.6295	1.6018	0.08700	3	-0.39	19%	0
013.03	Fat, Roese-Gottlieb (%)	0027	3.4485	0.18100	1.6295	1.6018	0.08700	3	1.14	56%	0
013.08	Fat, Roese-Gottlieb Modified (%)	0033	0.73000	0.00000			0.00000	1			
013.10	Fat, Soxtec-Acid Hydrolysis (%)	0660	0.60500	0.05000	0.63250	0.03889	0.02500	2	-0.71	2%	0
013.10	Fat, Soxtec-Acid Hydrolysis (%)	2003	0.66000	0.00000	0.63250	0.03889	0.02500	2	0.71	2%	0
013.13	Fat, Ankom- Acid Hydrolysis (%)	0042	0.83500	0.11000			0.11000	1			
015.41	Aluminum, ICP, Dry ash (mg / kg (ppm))	0171	0.00000	0.00000			0.00000	1			
019.31	Calcium, AAS, Dry ash (%)	0001	1.0910	0.01400	1.1449	0.05817	0.02288	4	-0.93	2%	0

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019.31	Calcium, AAS, Dry ash (%)	0208	1.1037	0.04750	1.1449	0.05817	0.02288	4	-0.71	2%	0
019.31	Calcium, AAS, Dry ash (%)	0014	1.1700	0.02000	1.1449	0.05817	0.02288	4	0.43	1%	0
019.31	Calcium, AAS, Dry ash (%)	0650	1.2150	0.01000	1.1449	0.05817	0.02288	4	1.20	3%	0
019.32	Calcium, AAS, Open vessel (%)	0504	1.0675	0.05500	1.1113	0.06187	0.03250	2	-0.71	2%	0
019.32	Calcium, AAS, Open vessel (%)	0013	1.1550	0.01000	1.1113	0.06187	0.03250	2	0.71	2%	0
019.41	Calcium, ICP, Dry ash (%)	0171	1.1250	0.09000	1.1688	0.02074	0.05460	10	-2.11	2%	0
019.41	Calcium, ICP, Dry ash (%)	0553	1.1250	0.01000	1.1688	0.02074	0.05460	10	-2.11	2%	0
019.41	Calcium, ICP, Dry ash (%)	0004	1.1550	0.05000	1.1688	0.02074	0.05460	10	-0.67	1%	0
019.41	Calcium, ICP, Dry ash (%)	0098	1.1650	0.01000	1.1688	0.02074	0.05460	10	-0.18	0%	0
019.41	Calcium, ICP, Dry ash (%)	0003	1.1700	0.04000	1.1688	0.02074	0.05460	10	0.06	0%	0
019.41	Calcium, ICP, Dry ash (%)	0164	1.1700	0.00000	1.1688	0.02074	0.05460	10	0.06	0%	0
019.41	Calcium, ICP, Dry ash (%)	0074	1.1800	0.04000	1.1688	0.02074	0.05460	10	0.54	0%	0
019.41	Calcium, ICP, Dry ash (%)	0964	1.1800	0.07000	1.1688	0.02074	0.05460	10	0.54	0%	0
019.41	Calcium, ICP, Dry ash (%)	0208	1.1860	0.12600	1.1688	0.02074	0.05460	10	0.83	1%	0
019.41	Calcium, ICP, Dry ash (%)	0511	1.2350	0.11000	1.1688	0.02074	0.05460	10	3.19	3%	0
019.42	Calcium, ICP, Open vessel (%)	0035	1.0240	0.11610	1.1108	0.07930	0.05202	5	-1.10	4%	0
019.42	Calcium, ICP, Open vessel (%)	0870	1.0300	0.01200	1.1108	0.07930	0.05202	5	-1.02	4%	0
019.42	Calcium, ICP, Open vessel (%)	0042	1.1450	0.03000	1.1108	0.07930	0.05202	5	0.43	2%	0
019.42	Calcium, ICP, Open vessel (%)	0504	1.1550	0.10200	1.1108	0.07930	0.05202	5	0.56	2%	0
019.42	Calcium, ICP, Open vessel (%)	0555	1.2000	0.00000	1.1108	0.07930	0.05202	5	1.13	4%	0
019.43	Calcium, ICP, Microwave (%)	0017	1.0450	0.05000	1.1445	0.07123	0.01740	5	-1.40	4%	0
019.43	Calcium, ICP, Microwave (%)	0033	1.1150	0.01000	1.1445	0.07123	0.01740	5	-0.41	1%	0
019.43	Calcium, ICP, Microwave (%)	0008	1.1465	0.01100	1.1445	0.07123	0.01740	5	0.03	0%	0
019.43	Calcium, ICP, Microwave (%)	0027	1.1810	0.00600	1.1445	0.07123	0.01740	5	0.51	2%	0
019.43	Calcium, ICP, Microwave (%)	0098	1.2350	0.01000	1.1445	0.07123	0.01740	5	1.27	4%	0
019.44	Calcium, ICP, Dry ash (%)	2004	1.1700	0.02000	1.1875	0.02475	0.01500	2	-0.71	1%	0
019.44	Calcium, ICP, Dry ash (%)	2023	1.2050	0.01000	1.1875	0.02475	0.01500	2	0.71	1%	0
019.52	Calcium, ICP-MS, Open vessel (%)	0047	1.2550	0.05000			0.05000	1			
021.41	Cobalt, ICP, Dry ash (mg / kg (ppm))	0171	0.00000	0.00000	0.00670	0.00948	0.00200	2	-0.71	50%	0
021.41	Cobalt, ICP, Dry ash (mg / kg (ppm))	0964	0.01340	0.00400	0.00670	0.00948	0.00200	2	0.71	50%	0
021.52	Cobalt, ICP-MS, Open vessel (mg / kg (ppm))	0555	0.00000	0.00000			0.00000	1			
022.41	Copper, ICP, Dry ash (mg / kg (ppm))	0171	1.4000	1.4000	4.5467	4.7414	3.2933	3	-0.66	35%	0
022.41	Copper, ICP, Dry ash (mg / kg (ppm))	0098	2.2400	4.4800	4.5467	4.7414	3.2933	3	-0.49	25%	0
022.41	Copper, ICP, Dry ash (mg / kg (ppm))	0003	10.000	4.0000	4.5467	4.7414	3.2933	3	1.15	60%	0
022.42	Copper, ICP, Open vessel (mg / kg (ppm))	0870	0.24825	0.01250	1.8673	2.7165	0.53517	3	-0.60	43%	0
022.42	Copper, ICP, Open vessel (mg / kg (ppm))	0555	0.35000	0.70000	1.8673	2.7165	0.53517	3	-0.56	41%	0
022.42	Copper, ICP, Open vessel (mg / kg (ppm))	0035	5.0035	0.89300	1.8673	2.7165	0.53517	3	1.15	84%	0
022.43	Copper, ICP, Microwave (mg / kg (ppm))	0098	0.00000	0.00000			0.00000	1			
022.44	Copper, ICP, Dry ash (mg / kg (ppm))	2004	0.00000	0.00000			0.00000	1			
022.52	Copper, ICP-MS, Open vessel (mg / kg (ppm))	0555	0.00000	0.00000			0.00000	1			
022.53	Copper, ICP-MS, Microwave (mg / kg (ppm))	2023	0.32000	0.04000			0.04000	1			
024.01	Iodine, Elm-Cald (mg / kg (ppm))	0208	3.9100	0.12000			0.12000	1			

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024.99	Iodine, Miscellaneous (mg / kg (ppm))	2004	5.3600	0.04000			0.04000	1			
025.32	Iron, AAS, Open vessel (mg / kg (ppm))	0504	15.340	6.6600			6.6600	1			
025.41	Iron, ICP, Dry ash (mg / kg (ppm))	0098	0.00000	0.00000	2.3146	2.4353	0.75717	6	**-0.95**	50%	0
025.41	Iron, ICP, Dry ash (mg / kg (ppm))	2004	0.00000	0.00000	2.3146	2.4353	0.75717	6	**-0.95**	50%	0
025.41	Iron, ICP, Dry ash (mg / kg (ppm))	0004	2.0000	0.00000	2.3146	2.4353	0.75717	6	**-0.13**	7%	0
025.41	Iron, ICP, Dry ash (mg / kg (ppm))	0964	2.6675	0.46300	2.3146	2.4353	0.75717	6	**0.14**	8%	0
025.41	Iron, ICP, Dry ash (mg / kg (ppm))	0171	3.7200	1.0800	2.3146	2.4353	0.75717	6	**0.58**	30%	0
025.41	Iron, ICP, Dry ash (mg / kg (ppm))	0074	5.5000	3.0000	2.3146	2.4353	0.75717	6	**1.31**	69%	0
025.41	Iron, ICP, Dry ash (mg / kg (ppm))	0003	13.500	19.000	2.3146	2.4353	0.75717	6	**4.59**	242%	1
025.42	Iron, ICP, Open vessel (mg / kg (ppm))	0870	2.3380	0.08400	225.50	433.83	0.89600	4	-0.51	49%	0
025.42	Iron, ICP, Open vessel (mg / kg (ppm))	0555	4.4000	0.00000	225.50	433.83	0.89600	4	-0.51	49%	0
025.42	Iron, ICP, Open vessel (mg / kg (ppm))	0042	19.100	1.0000	225.50	433.83	0.89600	4	-0.48	46%	0
025.42	Iron, ICP, Open vessel (mg / kg (ppm))	0035	876.15	2.5000	225.50	433.83	0.89600	4	1.50	144%	0
025.43	Iron, ICP, Microwave (mg / kg (ppm))	0098	0.00000	0.00000	2.4575	2.8578	0.84500	4	-0.86	50%	0
025.43	Iron, ICP, Microwave (mg / kg (ppm))	2023	0.00000	0.00000	2.4575	2.8578	0.84500	4	-0.86	50%	0
025.43	Iron, ICP, Microwave (mg / kg (ppm))	0017	4.5000	3.0000	2.4575	2.8578	0.84500	4	0.71	42%	0
025.43	Iron, ICP, Microwave (mg / kg (ppm))	0033	5.3300	0.38000	2.4575	2.8578	0.84500	4	1.01	58%	0
025.52	Iron, ICP-MS, Open vessel (mg / kg (ppm))	0555	0.18500	0.37000	100.02	141.18	4.0350	2	-0.71	50%	0
025.52	Iron, ICP-MS, Open vessel (mg / kg (ppm))	0047	199.85	7.7000	100.02	141.18	4.0350	2	0.71	50%	0
027.31	Magnesium, AAS, Dry ash (%)	0001	0.10280	0.00100	0.10845	0.00479	0.00330	4	-1.18	3%	0
027.31	Magnesium, AAS, Dry ash (%)	0208	0.10800	0.00000	0.10845	0.00479	0.00330	4	-0.09	0%	0
027.31	Magnesium, AAS, Dry ash (%)	0014	0.10850	0.00900	0.10845	0.00479	0.00330	4	0.01	0%	0
027.31	Magnesium, AAS, Dry ash (%)	0650	0.11450	0.00320	0.10845	0.00479	0.00330	4	1.26	3%	0
027.32	Magnesium, AAS, Open vessel (%)	0504	0.11155	0.00190	0.11328	0.00244	0.00595	2	-0.71	1%	0
027.32	Magnesium, AAS, Open vessel (%)	0013	0.11500	0.01000	0.11328	0.00244	0.00595	2	0.71	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0511	0.10500	0.01000	0.11076	0.00293	0.00203	10	**-1.97**	3%	0
027.41	Magnesium, ICP, Dry ash (%)	0553	0.10850	0.00100	0.11076	0.00293	0.00203	10	**-0.77**	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0964	0.10905	0.00230	0.11076	0.00293	0.00203	10	**-0.58**	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0003	0.11000	0.00000	0.11076	0.00293	0.00203	10	**-0.26**	0%	0
027.41	Magnesium, ICP, Dry ash (%)	0004	0.11000	0.00000	0.11076	0.00293	0.00203	10	**-0.26**	0%	0
027.41	Magnesium, ICP, Dry ash (%)	0074	0.11000	0.00000	0.11076	0.00293	0.00203	10	**-0.26**	0%	0
027.41	Magnesium, ICP, Dry ash (%)	0164	0.11200	0.00000	0.11076	0.00293	0.00203	10	**0.42**	1%	0
027.41	Magnesium, ICP, Dry ash (%)	0208	0.11720	0.00700	0.11076	0.00293	0.00203	10	**2.20**	3%	0
027.41	Magnesium, ICP, Dry ash (%)	0098	0.12000	0.00000	0.11076	0.00293	0.00203	10	**3.15**	4%	0
027.41	Magnesium, ICP, Dry ash (%)	0171	0.15000	0.00000	0.11076	0.00293	0.00203	10	**13.39**	18%	0
027.42	Magnesium, ICP, Open vessel (%)	0870	0.09465	0.00150	0.10616	0.00880	0.00483	4	-1.31	5%	0
027.42	Magnesium, ICP, Open vessel (%)	0035	0.10450	0.00680	0.10616	0.00880	0.00483	4	-0.19	1%	0
027.42	Magnesium, ICP, Open vessel (%)	0042	0.11050	0.00100	0.10616	0.00880	0.00483	4	0.49	2%	0
027.42	Magnesium, ICP, Open vessel (%)	0555	0.11500	0.01000	0.10616	0.00880	0.00483	4	1.00	4%	0
027.43	Magnesium, ICP, Microwave (%)	0008	0.10900	0.00000	0.11188	0.00284	0.00325	4	-1.01	1%	0
027.43	Magnesium, ICP, Microwave (%)	0033	0.11000	0.00000	0.11188	0.00284	0.00325	4	-0.66	1%	0
027.43	Magnesium, ICP, Microwave (%)	0027	0.11350	0.00300	0.11188	0.00284	0.00325	4	0.57	1%	0

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027.43	Magnesium, ICP, Microwave (%)	0098	0.11500	0.01000	0.11188	0.00284	0.00325	4	1.10	1%	0
027.44	Magnesium, ICP, Dry ash (%)	2004	0.10500	0.00200	0.11025	0.00742	0.00150	2	-0.71	2%	0
027.44	Magnesium, ICP, Dry ash (%)	2023	0.11550	0.00100	0.11025	0.00742	0.00150	2	0.71	2%	0
027.52	Magnesium, ICP-MS, Open vessel (%)	0047	0.12000	0.00000			0.00000	1			
028.41	Manganese, ICP, Dry ash (mg / kg (ppm))	0171	0.12500	0.03000	0.86924	0.84008	1.0099	4	-0.89	43%	0
028.41	Manganese, ICP, Dry ash (mg / kg (ppm))	0964	0.35195	0.00950	0.86924	0.84008	1.0099	4	-0.62	30%	0
028.41	Manganese, ICP, Dry ash (mg / kg (ppm))	0098	1.0000	2.0000	0.86924	0.84008	1.0099	4	0.16	8%	0
028.41	Manganese, ICP, Dry ash (mg / kg (ppm))	0003	2.0000	2.0000	0.86924	0.84008	1.0099	4	1.35	65%	0
028.42	Manganese, ICP, Open vessel (mg / kg (ppm))	0555	0.42000	0.06000	25.588	35.592	1.9450	2	-0.71	49%	0
028.42	Manganese, ICP, Open vessel (mg / kg (ppm))	0035	50.755	3.8300	25.588	35.592	1.9450	2	0.71	49%	0
028.43	Manganese, ICP, Microwave (mg / kg (ppm))	0098	0.00000	0.00000			0.00000	1			
028.44	Manganese, ICP, Dry ash (mg / kg (ppm))	2004	0.00000	0.00000	0.00000	0.00000	0.00000	2	0.00		0
028.44	Manganese, ICP, Dry ash (mg / kg (ppm))	2023	0.00000	0.00000	0.00000	0.00000	0.00000	2	0.00		0
028.52	Manganese, ICP-MS, Open vessel (mg / kg (ppm)	0555	1.1495	2.1010			2.1010	1			
031.01	Phosphorus, Photometric (%)	0650	0.92500	0.01000	0.93238	0.00750	0.03090	3	-0.98	0%	0
031.01	Phosphorus, Photometric (%)	0208	0.93215	0.06270	0.93238	0.00750	0.03090	3	-0.03	0%	0
031.01	Phosphorus, Photometric (%)	0511	0.94000	0.02000	0.93238	0.00750	0.03090	3	1.02	0%	0
031.03	Phosphorus, Autoanalyzer (%)	0001	0.93700	0.00600	0.94400	0.00964	0.01867	3	-0.73	0%	0
031.03	Phosphorus, Autoanalyzer (%)	0047	0.94000	0.04000	0.94400	0.00964	0.01867	3	-0.41	0%	0
031.03	Phosphorus, Autoanalyzer (%)	0504	0.95500	0.01000	0.94400	0.00964	0.01867	3	1.14	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0171	0.92000	0.08000	0.95992	0.02262	0.03640	9	**-1.76**	2%	0
031.41	Phosphorus, ICP, Dry ash (%)	0553	0.94450	0.00700	0.95992	0.02262	0.03640	9	**-0.68**	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0074	0.95000	0.02000	0.95992	0.02262	0.03640	9	**-0.44**	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0098	0.95000	0.02000	0.95992	0.02262	0.03640	9	**-0.44**	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0164	0.95500	0.01000	0.95992	0.02262	0.03640	9	**-0.22**	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0964	0.96855	0.06690	0.95992	0.02262	0.03640	9	**0.38**	0%	0
031.41	Phosphorus, ICP, Dry ash (%)	0004	0.97500	0.01000	0.95992	0.02262	0.03640	9	**0.67**	1%	0
031.41	Phosphorus, ICP, Dry ash (%)	0208	0.99415	0.01370	0.95992	0.02262	0.03640	9	**1.51**	2%	0
031.41	Phosphorus, ICP, Dry ash (%)	0003	1.0000	0.10000	0.95992	0.02262	0.03640	9	**1.77**	2%	0
031.42	Phosphorus, ICP, Open vessel (%)	0870	0.84205	0.03670	0.92540	0.03494	0.04037	6	**-2.39**	5%	0
031.42	Phosphorus, ICP, Open vessel (%)	0042	0.88500	0.03800	0.92540	0.03494	0.04037	6	**-1.16**	2%	0
031.42	Phosphorus, ICP, Open vessel (%)	0504	0.91800	0.03200	0.92540	0.03494	0.04037	6	**-0.21**	0%	0
031.42	Phosphorus, ICP, Open vessel (%)	0035	0.94895	0.04050	0.92540	0.03494	0.04037	6	**0.67**	1%	0
031.42	Phosphorus, ICP, Open vessel (%)	0014	0.95150	0.04500	0.92540	0.03494	0.04037	6	**0.75**	1%	0
031.42	Phosphorus, ICP, Open vessel (%)	0555	0.95500	0.05000	0.92540	0.03494	0.04037	6	**0.85**	2%	0
031.43	Phosphorus, ICP, Microwave (%)	0017	0.91500	0.05000	0.97610	0.06167	0.01500	5	-0.99	3%	0
031.43	Phosphorus, ICP, Microwave (%)	0033	0.93500	0.01000	0.97610	0.06167	0.01500	5	-0.67	2%	0
031.43	Phosphorus, ICP, Microwave (%)	0008	0.97600	0.00400	0.97610	0.06167	0.01500	5	0.00	0%	0
031.43	Phosphorus, ICP, Microwave (%)	0027	0.97950	0.00100	0.97610	0.06167	0.01500	5	0.06	0%	0
031.43	Phosphorus, ICP, Microwave (%)	0098	1.0750	0.01000	0.97610	0.06167	0.01500	5	1.60	5%	0
031.44	Phosphorus, ICP, Dry ash (%)	2004	0.97400	0.00400	0.99950	0.03606	0.00700	2	-0.71	1%	0
031.44	Phosphorus, ICP, Dry ash (%)	2023	1.0250	0.01000	0.99950	0.03606	0.00700	2	0.71	1%	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Labs			
032.02	Potassium, Flame Emission (%)	0504	1.6750	0.01000			0.01000	1			
032.31	Potassium, AAS, Dry ash (%)	0014	1.5950	0.01000	1.6783	0.07816	0.03667	3	-1.07	2%	0
032.31	Potassium, AAS, Dry ash (%)	0650	1.6900	0.06000	1.6783	0.07816	0.03667	3	0.15	0%	0
032.31	Potassium, AAS, Dry ash (%)	0208	1.7500	0.04000	1.6783	0.07816	0.03667	3	0.92	2%	0
032.32	Potassium, AAS, Open vessel (%)	0013	1.7050	0.01000			0.01000	1			
032.41	Potassium, ICP, Dry ash (%)	0511	1.5500	0.08000	1.6550	0.05529	0.06357	10	**-1.90**	3%	0
032.41	Potassium, ICP, Dry ash (%)	0003	1.5950	0.03000	1.6550	0.05529	0.06357	10	**-1.08**	2%	0
032.41	Potassium, ICP, Dry ash (%)	0553	1.5950	0.05000	1.6550	0.05529	0.06357	10	**-1.08**	2%	0
032.41	Potassium, ICP, Dry ash (%)	0171	1.6250	0.01000	1.6550	0.05529	0.06357	10	**-0.54**	1%	0
032.41	Potassium, ICP, Dry ash (%)	0964	1.6743	0.10270	1.6550	0.05529	0.06357	10	**0.35**	1%	0
032.41	Potassium, ICP, Dry ash (%)	0004	1.6750	0.03000	1.6550	0.05529	0.06357	10	**0.36**	1%	0
032.41	Potassium, ICP, Dry ash (%)	0164	1.6800	0.00000	1.6550	0.05529	0.06357	10	**0.45**	1%	0
032.41	Potassium, ICP, Dry ash (%)	0098	1.6900	0.20000	1.6550	0.05529	0.06357	10	**0.63**	1%	0
032.41	Potassium, ICP, Dry ash (%)	0208	1.7095	0.12300	1.6550	0.05529	0.06357	10	**0.99**	2%	0
032.41	Potassium, ICP, Dry ash (%)	0074	1.7150	0.01000	1.6550	0.05529	0.06357	10	**1.09**	2%	0
032.42	Potassium, ICP, Open vessel (%)	0870	1.4795	0.01300	1.6016	0.11720	0.07120	5	-1.04	4%	0
032.42	Potassium, ICP, Open vessel (%)	0035	1.4840	0.11800	1.6016	0.11720	0.07120	5	-1.00	4%	0
032.42	Potassium, ICP, Open vessel (%)	0504	1.6445	0.10500	1.6016	0.11720	0.07120	5	0.37	1%	0
032.42	Potassium, ICP, Open vessel (%)	0042	1.6500	0.02000	1.6016	0.11720	0.07120	5	0.41	2%	0
032.42	Potassium, ICP, Open vessel (%)	0555	1.7500	0.10000	1.6016	0.11720	0.07120	5	1.27	5%	0
032.43	Potassium, ICP, Microwave (%)	0017	1.5700	0.00000	1.6344	0.05716	0.01840	5	-1.13	2%	0
032.43	Potassium, ICP, Microwave (%)	0033	1.6050	0.01000	1.6344	0.05716	0.01840	5	-0.51	1%	0
032.43	Potassium, ICP, Microwave (%)	0027	1.6105	0.00500	1.6344	0.05716	0.01840	5	-0.42	1%	0
032.43	Potassium, ICP, Microwave (%)	0008	1.6765	0.01700	1.6344	0.05716	0.01840	5	0.74	1%	0
032.43	Potassium, ICP, Microwave (%)	0098	1.7100	0.06000	1.6344	0.05716	0.01840	5	1.32	2%	0
032.44	Potassium, ICP, Dry ash (%)	2023	1.5800	0.02000	1.6075	0.03889	0.01500	2	-0.71	1%	0
032.44	Potassium, ICP, Dry ash (%)	2004	1.6350	0.01000	1.6075	0.03889	0.01500	2	0.71	1%	0
032.99	Potassium, Miscellaneous (%)	0001	1.7105	0.01100			0.01100	1			
033.00	Salt as chloride, Soluble Cl (%)	0504	1.6200	0.00000	1.6355	0.02185	0.00770	2	-0.71	0%	0
033.00	Salt as chloride, Soluble Cl (%)	0309	1.6509	0.01540	1.6355	0.02185	0.00770	2	0.71	0%	0
033.01	Salt as chloride, Potentiometric Cl (%)	0098	1.7050	0.07000	1.7650	0.05477	0.03000	4	-1.10	2%	0
033.01	Salt as chloride, Potentiometric Cl (%)	2023	1.7350	0.01000	1.7650	0.05477	0.03000	4	-0.55	1%	0
033.01	Salt as chloride, Potentiometric Cl (%)	0650	1.7950	0.03000	1.7650	0.05477	0.03000	4	0.55	1%	0
033.01	Salt as chloride, Potentiometric Cl (%)	0164	1.8250	0.01000	1.7650	0.05477	0.03000	4	1.10	2%	0
033.99	Salt, Miscellaneous (%)	0017	0.93000	0.02000	0.98125	0.07248	0.01350	2	-0.71	3%	0
033.99	Salt, Miscellaneous (%)	0027	1.0325	0.00700	0.98125	0.07248	0.01350	2	0.71	3%	0
034.01	Selenium, Fluorometer (mg / kg (ppm))	0098	0.41050	0.00700			0.00700	1			
034.04	Selenium, AA, Hydride (mg / kg (ppm))	0171	0.03500	0.01000			0.01000	1			
034.52	Selenium, ICP-MS, Open vessel (mg / kg (ppm))	0555	0.46500	0.03000			0.03000	1			
034.53	Selenium, ICP-MS, Microwave (mg / kg (ppm))	0553	0.41550	0.00100	0.43275	0.02440	0.05050	2	-0.71	2%	0
034.53	Selenium, ICP-MS, Microwave (mg / kg (ppm))	2023	0.45000	0.10000	0.43275	0.02440	0.05050	2	0.71	2%	0
034.99	Selenium, Miscellaneous (mg / kg (ppm))	0555	0.38000	0.06000	0.39725	0.02440	0.03650	2	-0.71	2%	0

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034.99	Selenium, Miscellaneous (mg / kg (ppm))	2004	0.41450	0.01300	0.39725	0.02440	0.03650	2	0.71	2%	0
035.05	Sodium, Flame Emission (%)	0504	0.41500	0.01000			0.01000	1			
035.31	Sodium, AAS, Dry ash (%)	0650	0.40500	0.01000	0.42883	0.02065	0.01700	3	-1.15	3%	0
035.31	Sodium, AAS, Dry ash (%)	0208	0.44000	0.00400	0.42883	0.02065	0.01700	3	0.54	1%	0
035.31	Sodium, AAS, Dry ash (%)	0014	0.44150	0.03700	0.42883	0.02065	0.01700	3	0.61	1%	0
035.41	Sodium, ICP, Dry ash (%)	0511	0.27000	0.00000	0.39909	0.01411	0.01487	10	**-9.15**	16%	0
035.41	Sodium, ICP, Dry ash (%)	2004	0.38750	0.00500	0.39909	0.01411	0.01487	10	**-0.82**	1%	0
035.41	Sodium, ICP, Dry ash (%)	0964	0.39045	0.01710	0.39909	0.01411	0.01487	10	**-0.61**	1%	0
035.41	Sodium, ICP, Dry ash (%)	0004	0.39500	0.01000	0.39909	0.01411	0.01487	10	**-0.29**	1%	0
035.41	Sodium, ICP, Dry ash (%)	0171	0.39500	0.03000	0.39909	0.01411	0.01487	10	**-0.29**	1%	0
035.41	Sodium, ICP, Dry ash (%)	0098	0.40000	0.04000	0.39909	0.01411	0.01487	10	**0.06**	0%	0
035.41	Sodium, ICP, Dry ash (%)	0553	0.40150	0.02300	0.39909	0.01411	0.01487	10	**0.17**	0%	0
035.41	Sodium, ICP, Dry ash (%)	0164	0.41000	0.00000	0.39909	0.01411	0.01487	10	**0.77**	1%	0
035.41	Sodium, ICP, Dry ash (%)	2023	0.43900	0.00000	0.39909	0.01411	0.01487	10	**2.83**	5%	0
035.41	Sodium, ICP, Dry ash (%)	0208	0.44180	0.02360	0.39909	0.01411	0.01487	10	**3.03**	5%	0
035.42	Sodium, ICP, Open vessel (%)	0035	0.34135	0.02290	0.38764	0.03278	0.02872	5	-1.41	6%	0
035.42	Sodium, ICP, Open vessel (%)	0870	0.36785	0.00070	0.38764	0.03278	0.02872	5	-0.60	3%	0
035.42	Sodium, ICP, Open vessel (%)	0504	0.39550	0.04100	0.38764	0.03278	0.02872	5	0.24	1%	0
035.42	Sodium, ICP, Open vessel (%)	0555	0.41500	0.01000	0.38764	0.03278	0.02872	5	0.83	4%	0
035.42	Sodium, ICP, Open vessel (%)	0042	0.41850	0.06900	0.38764	0.03278	0.02872	5	0.94	4%	0
035.43	Sodium, ICP, Microwave (%)	0017	0.36500	0.01000	0.39177	0.01607	0.00806	5	-1.67	3%	0
035.43	Sodium, ICP, Microwave (%)	0033	0.39000	0.00000	0.39177	0.01607	0.00806	5	-0.11	0%	0
035.43	Sodium, ICP, Microwave (%)	0008	0.39750	0.00700	0.39177	0.01607	0.00806	5	0.36	1%	0
035.43	Sodium, ICP, Microwave (%)	0098	0.40000	0.02000	0.39177	0.01607	0.00806	5	0.51	1%	0
035.43	Sodium, ICP, Microwave (%)	0027	0.40635	0.00330	0.39177	0.01607	0.00806	5	0.91	2%	0
036.04	Sulfur, LECO (%)	0098	0.35000	0.00000			0.00000	1			
036.42	Sulfur, ICP, Open vessel (%)	0042	0.19700	0.01600	0.29625	0.06990	0.01195	4	-1.42	17%	0
036.42	Sulfur, ICP, Open vessel (%)	0870	0.29800	0.01180	0.29625	0.06990	0.01195	4	0.03	0%	0
036.42	Sulfur, ICP, Open vessel (%)	0171	0.34000	0.00000	0.29625	0.06990	0.01195	4	0.63	7%	0
036.42	Sulfur, ICP, Open vessel (%)	0555	0.35000	0.02000	0.29625	0.06990	0.01195	4	0.77	9%	0
036.43	Sulfur, ICP, Microwave (%)	0033	0.37000	0.00000	0.37500	0.00707	0.00000	2	-0.71	1%	0
036.43	Sulfur, ICP, Microwave (%)	0098	0.38000	0.00000	0.37500	0.00707	0.00000	2	0.71	1%	0
037.31	Zinc, AAS, Dry ash (mg / kg (ppm))	0001	39.550	1.4600	40.375	1.1667	0.83000	2	-0.71	1%	0
037.31	Zinc, AAS, Dry ash (mg / kg (ppm))	0208	41.200	0.20000	40.375	1.1667	0.83000	2	0.71	1%	0
037.32	Zinc, AAS, Open vessel (mg / kg (ppm))	0504	42.570	0.10000			0.10000	1			
037.41	Zinc, ICP, Dry ash (mg / kg (ppm))	0511	39.000	2.0000	43.429	4.6905	4.0264	9	**-0.94**	5%	0
037.41	Zinc, ICP, Dry ash (mg / kg (ppm))	0964	39.566	0.41800	43.429	4.6905	4.0264	9	**-0.82**	4%	0
037.41	Zinc, ICP, Dry ash (mg / kg (ppm))	0208	40.455	0.85000	43.429	4.6905	4.0264	9	**-0.63**	3%	0
037.41	Zinc, ICP, Dry ash (mg / kg (ppm))	0164	40.500	1.0000	43.429	4.6905	4.0264	9	**-0.62**	3%	0
037.41	Zinc, ICP, Dry ash (mg / kg (ppm))	0171	43.500	5.6000	43.429	4.6905	4.0264	9	**0.02**	0%	0
037.41	Zinc, ICP, Dry ash (mg / kg (ppm))	0553	43.550	1.9000	43.429	4.6905	4.0264	9	**0.03**	0%	0
037.41	Zinc, ICP, Dry ash (mg / kg (ppm))	0098	44.515	3.4700	43.429	4.6905	4.0264	9	**0.23**	1%	0

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037.41	Zinc, ICP, Dry ash (mg / kg (ppm))	0004	49.500	7.0000	43.429	4.6905	4.0264	9	1.29	7%	0
037.41	Zinc, ICP, Dry ash (mg / kg (ppm))	0003	53.000	14.000	43.429	4.6905	4.0264	9	2.04	11%	0
037.42	Zinc, ICP, Open vessel (mg / kg (ppm))	0870	30.330	0.18000	47.824	15.988	2.1675	4	-1.09	18%	0
037.42	Zinc, ICP, Open vessel (mg / kg (ppm))	0555	40.600	1.8000	47.824	15.988	2.1675	4	-0.45	8%	0
037.42	Zinc, ICP, Open vessel (mg / kg (ppm))	0042	53.000	1.2000	47.824	15.988	2.1675	4	0.32	5%	0
037.42	Zinc, ICP, Open vessel (mg / kg (ppm))	0035	67.365	5.4900	47.824	15.988	2.1675	4	1.22	20%	0
037.43	Zinc, ICP, Microwave (mg / kg (ppm))	2023	39.650	0.50000	42.210	2.1746	2.9062	6	-1.18	3%	0
037.43	Zinc, ICP, Microwave (mg / kg (ppm))	0033	41.250	0.30000	42.210	2.1746	2.9062	6	-0.44	1%	0
037.43	Zinc, ICP, Microwave (mg / kg (ppm))	0017	41.500	11.000	42.210	2.1746	2.9062	6	-0.33	1%	0
037.43	Zinc, ICP, Microwave (mg / kg (ppm))	0008	41.900	0.20000	42.210	2.1746	2.9062	6	-0.14	0%	0
037.43	Zinc, ICP, Microwave (mg / kg (ppm))	0098	47.415	0.29000	42.210	2.1746	2.9062	6	2.39	6%	0
037.43	Zinc, ICP, Microwave (mg / kg (ppm))	0027	49.264	5.1470	42.210	2.1746	2.9062	6	3.24	8%	0
037.44	Zinc, ICP, Dry ash (mg / kg (ppm))	2004	42.650	2.1000			2.1000	1			
037.52	Zinc, ICP-MS, Open vessel (mg / kg (ppm))	0047	41.200	0.60000	44.925	5.2679	2.3500	2	-0.71	4%	0
037.52	Zinc, ICP-MS, Open vessel (mg / kg (ppm))	0555	48.650	4.1000	44.925	5.2679	2.3500	2	0.71	4%	0
038.41	Molybdenum, ICP, Dry ash (mg / kg (ppm))	0171	0.24500	0.03000	0.28983	0.06339	0.01705	2	-0.71	8%	0
038.41	Molybdenum, ICP, Dry ash (mg / kg (ppm))	0964	0.33465	0.00410	0.28983	0.06339	0.01705	2	0.71	8%	0
038.42	Molybdenum, ICP, Open vessel (mg / kg (ppm))	0555	0.00000	0.00000			0.00000	1			
038.52	Molybdenum, ICP-MS, Open vessel (mg / kg (ppm	0555	0.27500	0.05000			0.05000	1			
038.53	Molybdenum, ICP-MS, Microwave (mg / kg (ppm))	0553	0.28400	0.00200	0.29450	0.01485	0.01600	2	-0.71	2%	0
038.53	Molybdenum, ICP-MS, Microwave (mg / kg (ppm))	2023	0.30500	0.03000	0.29450	0.01485	0.01600	2	0.71	2%	0
040.52	Barium, ICP-MS, Open vessel (mg / kg (ppm))	0555	0.83000	0.22000			0.22000	1			
042.00	Chloride, Titrimetric (%)	2004	1.0350	0.01000			0.01000	1			
101.01	Choline Chloride, Chem (mg / kg (ppm))	2004	806.00	16.000			16.000	1			
101.02	Choline Chloride, LC (mg / kg (ppm))	0227	1,260.0	80.000			80.000	1			
102.01	Niacin, Microbiological (mg / kg (ppm))	2004	11.600	2.0000			2.0000	1			
103.01	Pantothenic Acid, Microbiological (mg / kg (ppm))	0227	44.050	1.1000			1.1000	1			
103.02	Pantothenic Acid, LC (mg / kg (ppm))	2004	54.550	0.50000			0.50000	1			
104.00	Riboflavin, Fluorometric (mg / kg (ppm))	0227	12.750	0.10000			0.10000	1			
104.02	Riboflavin, Microbiological, Turbidity (mg / kg (ppm	2004	20.100	2.0000			2.0000	1			
104.03	Riboflavin, LC (mg / kg (ppm))	2023	15.850	0.50000			0.50000	1			
105.00	Thiamine, LC (mg / kg (ppm))	2023	4.2000	0.20000			0.20000	1			
105.99	Thiamine, Miscellaneous (mg / kg (ppm))	2004	2.3500	0.10000			0.10000	1			
106.02	Vitamin A, LC (KU / kg)	0555	0.00000	0.00000	0.01833	0.03175	0.00333	3	-0.58	50%	0
106.02	Vitamin A, LC (KU / kg)	2004	0.00000	0.00000	0.01833	0.03175	0.00333	3	-0.58	50%	0
106.02	Vitamin A, LC (KU / kg)	2023	0.05500	0.01000	0.01833	0.03175	0.00333	3	1.15	100%	0
107.00	Vitamin B12, Microbiological (µg / kg (ppb))	2004	41.350	2.3000	49.025	10.854	3.2500	2	-0.71	8%	0
107.00	Vitamin B12, Microbiological (µg / kg (ppb))	0227	56.700	4.2000	49.025	10.854	3.2500	2	0.71	8%	0
108.02	Vitamin D3, LC (KU / kg)	2023	0.00000	0.00000			0.00000	1			
108.99	Vitamin D3, Miscellaneous (KU / kg)	2004	0.00000	0.00000			0.00000	1			
109.02	Vitamin E, LC (mg / kg (ppm))	0555	0.00000	0.00000	0.00000	0.00000	0.00000	3	0.00		0
109.02	Vitamin E, LC (mg / kg (ppm))	2004	0.00000	0.00000	0.00000	0.00000	0.00000	3	0.00		0

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109.02	Vitamin E, LC (mg / kg (ppm))	2023	0.00000	0.00000	0.00000	0.00000	0.00000	3	0.00		0
112.00	Pyridoxine, Vitamin B6 (µg / g)	2004	4,900.0	80.000			80.000	1			
113.01	Folic Acid, Microbiological (mg / kg (ppm))	2004	0.40350	0.02900			0.02900	1			
114.01	Biotin, Microbiological (mg / kg (ppm))	2004	0.29300	0.00800			0.00800	1			
120.00	Alanine, Post-col Ninhydrin Der (%)	0504	1.1900	0.02000	1.1975	0.01061	0.01500	2	-0.71	0%	0
120.00	Alanine, Post-col Ninhydrin Der (%)	0227	1.2050	0.01000	1.1975	0.01061	0.01500	2	0.71	0%	0
120.01	Alanine, Pre-col OPA Der (%)	2004	1.1950	0.03000			0.03000	1			
120.02	Alanine, Post-col OPA Der (%)	2023	1.1150	0.03000			0.03000	1			
120.05	Alanine, Pre-col AQC Der (%)	0008	1.0835	0.02700			0.02700	1			
121.00	Arginine, Post-col Ninhydrin Der (%)	0227	1.1500	0.02000	1.1925	0.06010	0.01500	2	-0.71	2%	0
121.00	Arginine, Post-col Ninhydrin Der (%)	0504	1.2350	0.01000	1.1925	0.06010	0.01500	2	0.71	2%	0
121.01	Arginine, Pre-col OPA Der (%)	2004	1.3900	0.00000			0.00000	1			
121.02	Arginine, Post-col OPA Der (%)	2023	1.2600	0.04000			0.04000	1			
121.05	Arginine, Pre-col AQC Der (%)	0008	1.0650	0.05400			0.05400	1			
122.00	Aspartic, Post-col Ninhydrin Der (%)	0504	2.7900	0.06000	2.8175	0.03889	0.03500	2	-0.71	0%	0
122.00	Aspartic, Post-col Ninhydrin Der (%)	0227	2.8450	0.01000	2.8175	0.03889	0.03500	2	0.71	0%	0
122.01	Aspartic, Pre-col OPA Der (%)	2004	2.7850	0.09000			0.09000	1			
122.02	Aspartic, Post-col OPA Der (%)	2023	2.7400	0.08000			0.08000	1			
122.05	Aspartic, Pre-col AQC Der (%)	0008	2.6595	0.02100			0.02100	1			
124.00	Cysteine/Cystine, PAO Post-col Ninhydri (%)	0504	0.27000	0.00000	0.29000	0.02828	0.00000	2	-0.71	3%	0
124.00	Cysteine/Cystine, PAO Post-col Ninhydri (%)	0227	0.31000	0.00000	0.29000	0.02828	0.00000	2	0.71	3%	0
124.01	Cysteine/Cystine, PAO Pre-col OPA Der (%)	2004	0.27750	0.00500			0.00500	1			
124.02	Cysteine/Cystine, PAO Post-col OPA Der (%)	2023	0.48000	0.02000			0.02000	1			
124.99	Cysteine/Cystine, Miscellaneous (%)	0008	0.23850	0.02100			0.02100	1			
125.00	Glutamic, Post-col Ninhydrin Der (%)	0504	7.5100	0.30000	7.6650	0.21920	0.16000	2	-0.71	1%	0
125.00	Glutamic, Post-col Ninhydrin Der (%)	0227	7.8200	0.02000	7.6650	0.21920	0.16000	2	0.71	1%	0
125.01	Glutamic, Pre-col OPA Der (%)	2004	7.6150	0.25000			0.25000	1			
125.02	Glutamic, Post-col OPA Der (%)	2023	7.5850	0.21000			0.21000	1			
125.05	Glutamic, Pre-col AQC Der (%)	0008	7.4090	0.05400			0.05400	1			
126.00	Glycine, Post-col Ninhydrin Der (%)	0227	0.69000	0.00000	0.69000	0.00000	0.01000	2	0.00	0%	0
126.00	Glycine, Post-col Ninhydrin Der (%)	0504	0.69000	0.02000	0.69000	0.00000	0.01000	2	0.00	0%	0
126.01	Glycine, Pre-col OPA Der (%)	2004	0.66800	0.00000			0.00000	1			
126.02	Glycine, Post-col OPA Der (%)	2023	0.67000	0.02000			0.02000	1			
126.05	Glycine, Pre-col AQC Der (%)	0008	0.73800	0.00600			0.00600	1			
127.00	Histidine, Post-col Ninhydrin Der (%)	0227	0.99000	0.00000	1.0075	0.02475	0.02500	2	-0.71	1%	0
127.00	Histidine, Post-col Ninhydrin Der (%)	0504	1.0250	0.05000	1.0075	0.02475	0.02500	2	0.71	1%	0
127.01	Histidine, Pre-col OPA Der (%)	2004	0.97300	0.01600			0.01600	1			
127.02	Histidine, Post-col OPA Der (%)	2023	0.97000	0.02000			0.02000	1			
127.05	Histidine, Pre-col AQC Der (%)	0008	0.93300	0.02200			0.02200	1			
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0504	1.8150	0.01000	1.8625	0.06718	0.00500	2	-0.71	1%	0
128.00	Isoleucine, Post-col Ninhydrin Der (%)	0227	1.9100	0.00000	1.8625	0.06718	0.00500	2	0.71	1%	0
128.01	Isoleucine, Pre-col OPA Der (%)	2004	1.8550	0.03000			0.03000	1			

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128.02	Isoleucine, Post-col OPA Der (%)	2023	1.7900	0.04000			0.04000	1			
128.05	Isoleucine, Pre-col AQC Der (%)	0008	1.3590	0.01400			0.01400	1			
129.00	Leucine, Post-col Ninhydrin Der (%)	0227	3.5850	0.01000	3.6025	0.02475	0.02500	2	-0.71	0%	0
129.00	Leucine, Post-col Ninhydrin Der (%)	0504	3.6200	0.04000	3.6025	0.02475	0.02500	2	0.71	0%	0
129.01	Leucine, Pre-col OPA Der (%)	2004	3.4900	0.06000			0.06000	1			
129.02	Leucine, Post-col OPA Der (%)	2023	3.4650	0.11000			0.11000	1			
129.05	Leucine, Pre-col AQC Der (%)	0008	3.2090	0.03200			0.03200	1			
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0504	2.8750	0.05000	2.9600	0.12021	0.05000	2	-0.71	1%	0
130.00	L-Lysine, Post-col Ninhydrin Der (%)	0227	3.0450	0.05000	2.9600	0.12021	0.05000	2	0.71	1%	0
130.01	L-Lysine, Pre-col OPA Der (%)	2004	2.9100	0.02000	3.1783	0.37936	0.03250	2	-0.71	4%	0
130.01	L-Lysine, Pre-col OPA Der (%)	0035	3.4465	0.04500	3.1783	0.37936	0.03250	2	0.71	4%	0
130.02	L-Lysine, Post-col OPA Der (%)	2023	2.8550	0.17000			0.17000	1			
130.05	L-Lysine, Pre-col AQC Der (%)	0008	2.4985	0.15900	2.7190	0.31183	0.18300	2	-0.71	4%	0
130.05	L-Lysine, Pre-col AQC Der (%)	0027	2.9395	0.20700	2.7190	0.31183	0.18300	2	0.71	4%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0504	0.87500	0.01000	0.89500	0.02828	0.01000	2	-0.71	1%	0
131.00	Methionine, PAO Post-col Ninhydrin Der (%)	0227	0.91500	0.01000	0.89500	0.02828	0.01000	2	0.71	1%	0
131.01	Methionine, PAO Pre-col OPA Der (%)	2004	0.99650	0.02700			0.02700	1			
131.02	Methionine, PAO Post-col OPA Der (%)	2023	0.97500	0.05000			0.05000	1			
131.05	Methionine, PAO Pre-col AQC Der (%)	0027	0.95600	0.02600			0.02600	1			
131.99	Methionine, Miscellaneous (%)	0008	0.93700	0.03200			0.03200	1			
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0504	1.7600	0.02000	1.7650	0.00707	0.01000	2	-0.71	0%	0
132.00	Phenylalanine, Post-col Ninhydrin Der (%)	0227	1.7700	0.00000	1.7650	0.00707	0.01000	2	0.71	0%	0
132.01	Phenylalanine, Pre-col OPA Der (%)	2004	1.7600	0.04000			0.04000	1			
132.02	Phenylalanine, Post-col OPA Der (%)	2023	1.7250	0.05000			0.05000	1			
132.05	Phenylalanine, Pre-col AQC Der (%)	0008	1.6370	0.03000			0.03000	1			
133.00	Proline, Post-col Ninhydrin Der (%)	0504	3.4500	0.02000	3.5525	0.14496	0.02500	2	-0.71	1%	0
133.00	Proline, Post-col Ninhydrin Der (%)	0227	3.6550	0.03000	3.5525	0.14496	0.02500	2	0.71	1%	0
133.04	Proline, Pre-col FMOC Der (%)	2004	3.7550	0.11000			0.11000	1			
133.05	Proline, Pre-col AQC Der (%)	0008	3.5145	0.09100			0.09100	1			
133.99	Proline, Miscellaneous (%)	2023	4.5500	0.08000			0.08000	1			
134.00	Serine, Post-col Ninhydrin Der (%)	0504	1.7800	0.16000	1.9025	0.17324	0.08500	2	-0.71	3%	0
134.00	Serine, Post-col Ninhydrin Der (%)	0227	2.0250	0.01000	1.9025	0.17324	0.08500	2	0.71	3%	0
134.01	Serine, Pre-col OPA Der (%)	2004	1.9350	0.03000			0.03000	1			
134.02	Serine, Post-col OPA Der (%)	2023	1.9550	0.05000			0.05000	1			
134.05	Serine, Pre-col AQC Der (%)	0008	2.0250	0.04600			0.04600	1			
135.00	Threonine, Post-col Ninhydrin Der (%)	0504	1.5700	0.04000	1.6575	0.12374	0.02500	2	-0.71	3%	0
135.00	Threonine, Post-col Ninhydrin Der (%)	0227	1.7450	0.01000	1.6575	0.12374	0.02500	2	0.71	3%	0
135.02	Threonine, Post-col OPA Der (%)	2023	1.5500	0.04000			0.04000	1			
135.05	Threonine, Pre-col AQC Der (%)	0008	1.5065	0.04300			0.04300	1			
136.00	Tryptophan, Alka-Hydrol Post-col Ninhydrin (%)	0227	0.55000	0.00000			0.00000	1			
136.01	Tryptophan, Alka-Hydrol Rev Phase LC UV (%)	0008	0.44350	0.00700			0.00700	1			
136.02	Tryptophan, Alka-Hydrol Post-col OPA Der (%)	2023	0.45000	0.00000			0.00000	1			

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136.99	Tryptophan, Miscellaneous (%)	2004	0.48970	0.02140	0.51985	0.04264	0.03070	2	-0.71	3%	0
136.99	Tryptophan, Miscellaneous (%)	0504	0.55000	0.04000	0.51985	0.04264	0.03070	2	0.71	3%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0227	1.5200	0.02000	1.5700	0.07071	0.02000	2	-0.71	2%	0
137.00	Tyrosine, Post-col Ninhydrin Der (%)	0504	1.6200	0.02000	1.5700	0.07071	0.02000	2	0.71	2%	0
137.01	Tyrosine, Pre-col OPA Der (%)	2004	1.8250	0.03000			0.03000	1			
137.02	Tyrosine, Post-col OPA Der (%)	2023	1.5750	0.05000			0.05000	1			
137.05	Tyrosine, Pre-col AQC Der (%)	0008	1.2455	0.06300			0.06300	1			
138.00	Valine, Post-col Ninhydrin Der (%)	0504	2.2250	0.05000	2.2750	0.07071	0.03000	2	-0.71	1%	0
138.00	Valine, Post-col Ninhydrin Der (%)	0227	2.3250	0.01000	2.2750	0.07071	0.03000	2	0.71	1%	0
138.01	Valine, Pre-col OPA Der (%)	2004	2.0900	0.02000			0.02000	1			
138.02	Valine, Post-col OPA Der (%)	2023	2.0050	0.07000			0.07000	1			
138.05	Valine, Pre-col AQC Der (%)	0008	1.6975	0.04100			0.04100	1			
139.00	Taurine, Post-col Ninhydrin Der (%)	2004	0.00000	0.00000	0.04500	0.06364	0.01000	2	-0.71	50%	0
139.00	Taurine, Post-col Ninhydrin Der (%)	0504	0.09000	0.02000	0.04500	0.06364	0.01000	2	0.71	50%	0
160.99	Fructose, Miscellaneous (%)	2004	0.00000	0.00000			0.00000	1			
161.99	Galactose, Miscellaneous (%)	2004	0.07545	0.00750			0.00750	1			
162.99	Glucose, Miscellaneous (%)	2004	0.00835	0.01670			0.01670	1			
163.99	Lactose, Miscellaneous (%)	0227	47.740	0.96000	49.188	1.5222	1.4633	3	-0.95	1%	0
163.99	Lactose, Miscellaneous (%)	2004	49.050	2.1000	49.188	1.5222	1.4633	3	-0.09	0%	0
163.99	Lactose, Miscellaneous (%)	0171	50.775	1.3300	49.188	1.5222	1.4633	3	1.04	2%	0
164.99	Maltose, Miscellaneous (%)	2004	0.00000	0.00000			0.00000	1			
165.99	Sucrose, Miscellaneous (%)	2004	0.00000	0.00000			0.00000	1			
200.99	Arachidonic Acid, Miscellaneous (%)	0008	0.00000	0.00000			0.00000	1			
210.99	Linoleic Acid, Miscellaneous (%)	0008	0.02000	0.00000			0.00000	1			
400.01	Water activity, Aqualab chilled mirror (Units)	0942	0.18000	0.00000	0.19550	0.02192	0.01100	2	-0.71	4%	0
400.01	Water activity, Aqualab chilled mirror (Units)	0008	0.21100	0.02200	0.19550	0.02192	0.01100	2	0.71	4%	0
516.00	Arsenic, total, AA, Hydride (mg / kg (ppm))	0171	0.00800	0.00000			0.00000	1			
518.41	Cadmium, ICP, Dry ash (mg / kg (ppm))	0171	0.01500	0.01000			0.01000	1			
520.41	Chromium, ICP, Dry ash (mg / kg (ppm))	0171	0.27500	0.01000			0.01000	1			
520.52	Chromium, ICP-MS, Open vessel (mg / kg (ppm))	0555	0.07500	0.15000			0.15000	1			
520.53	Chromium, ICP-MS, Microwave (mg / kg (ppm))	2023	0.00000	0.00000			0.00000	1			
526.41	Lead, ICP, Dry ash (mg / kg (ppm))	0171	0.00000	0.00000			0.00000	1			
526.52	Lead, ICP-MS, Open vessel (mg / kg (ppm))	0555	0.00000	0.00000			0.00000	1			
529.99	Mercury, Miscellaneous (µg / kg (ppb))	0171	24.000	0.00000			0.00000	1			
539.41	Nickel, ICP, Dry ash (mg / kg (ppm))	0171	0.01000	0.01000			0.01000	1			
539.52	Nickel, ICP-MS, Open vessel (mg / kg (ppm))	0555	1.2350	0.73000			0.73000	1			
539.53	Nickel, ICP-MS, Microwave (mg / kg (ppm))	2023	0.00000	0.00000			0.00000	1			