

Raw Whey Samples Chemical Results

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Set: **260714** DATE: **03/30/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**				HPLC Lactose%
				True Protein%	SNF%	Other Solids%	By Diff. Lactose%	
1	0.03	7.02	1.12	0.87	6.99	5.87	5.31	5.03
2	0.04	7.97	1.26	0.98	7.93	6.67	6.05	5.66
3	0.23	7.22	1.12	0.87	6.99	5.87	5.31	4.98
4	0.61	7.55	1.12	0.87	6.94	5.82	5.26	4.94
5	0.25	7.45	1.13	0.87	7.20	6.06	5.48	5.16
6	0.32	7.79	1.18	0.91	7.46	6.28	5.69	5.34
7	0.47	8.72	1.28	0.99	8.25	6.97	6.33	5.94
8	0.69	9.54	1.37	1.06	8.85	7.49	6.80	6.40
9	0.33	7.79	1.19	0.92	7.45	6.26	5.66	5.35
10	0.78	11.51	1.60	1.23	10.73	9.13	8.32	7.84
Average 1-10	0.38	8.25	1.24	0.96	7.88	6.64	6.02	5.66

All Results Are The Average Of At Least Duplicate Analysis.

Bruce Kuechle, Technical Director

References:

SMEDP 15.086, 15.114, 15.131, 15.133
AOAC 989.05, 991.20, 991.21, 991.23, 990.20, 990.21

**Calculations:

SNF% = Total Solids% - Fat%
By Diff. Lactose% = Total Solids% - Fat% - Total Protein% - Ash%
Other Solids% = Total Solids% - Fat% - Total N Protein%
True Protein% = Total N Protein% - Non-Protein Nitrogen%