

Raw Whey Samples Chemical Results

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Set: **250744** DATE: **10/27/25**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**				HPLC Lactose%
				True Protein%	SNF%	Other Solids%	By Diff. Lactose%	
1	0.04	6.90	1.02	0.78	6.85	5.83	5.26	5.14
2	0.04	7.78	1.14	0.85	7.74	6.60	5.98	5.68
3	0.30	7.21	1.03	0.80	6.91	5.88	5.31	5.08
4	0.60	7.48	1.06	0.79	6.88	5.82	5.25	5.00
5	0.23	7.35	1.05	0.79	7.12	6.07	5.49	5.22
6	0.29	7.60	1.09	0.82	7.31	6.22	5.61	5.32
7	0.43	8.53	1.21	0.91	8.10	6.89	6.23	5.90
8	0.63	9.30	1.30	0.99	8.67	7.36	6.65	6.45
9	0.34	7.60	1.09	0.82	7.27	6.18	5.58	5.37
10	0.72	11.26	1.55	1.18	10.54	8.99	8.17	7.85
Average 1-10	0.36	8.10	1.15	0.88	7.74	6.58	5.95	5.70

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%