

Raw Whey Samples Chemical Results

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Set: 260730 DATE: 07/20/26

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**				HPLC Lactose%
				True Protein%	SNF%	Other Solids%	By Diff. Lactose%	
1	0.03	6.87	0.97	0.74	6.84	5.87	5.33	4.97
2	0.04	7.82	1.10	0.83	7.78	6.69	6.07	5.65
3	0.21	7.04	0.98	0.75	6.83	5.85	5.30	4.94
4	0.56	7.42	1.01	0.76	6.86	5.85	5.29	4.91
5	0.25	7.32	1.02	0.77	7.07	6.06	5.50	5.12
6	0.29	7.67	1.05	0.79	7.38	6.33	5.73	5.36
7	0.43	8.56	1.14	0.86	8.14	7.00	6.35	5.91
8	0.63	9.38	1.22	0.92	8.76	7.54	6.85	6.38
9	0.30	7.67	1.06	0.80	7.37	6.31	5.73	5.25
10	0.68	11.31	1.42	1.07	10.62	9.20	8.38	7.90
Average 1-10	0.34	8.11	1.10	0.83	7.76	6.67	6.05	5.64

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%