

Raw Whey Samples Chemical Results

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Set: 260738 DATE: 09/14/26

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**				HPLC Lactose%
				True Protein%	SNF%	Other Solids%	By Diff. Lactose%	
1	0.02	6.91	1.01	0.77	6.89	5.88	5.35	5.09
2	0.03	7.79	1.11	0.85	7.76	6.65	6.04	5.75
3	0.22	7.13	1.01	0.79	6.91	5.90	5.37	5.05
4	0.60	7.47	1.03	0.80	6.88	5.85	5.31	4.97
5	0.25	7.34	1.04	0.80	7.09	6.05	5.49	5.17
6	0.32	7.65	1.07	0.83	7.33	6.26	5.68	5.34
7	0.51	8.63	1.17	0.90	8.12	6.95	6.35	5.94
8	0.76	9.46	1.25	0.96	8.69	7.44	6.78	6.40
9	0.33	7.68	1.07	0.83	7.36	6.29	5.71	5.35
10	0.92	11.45	1.45	1.10	10.53	9.08	8.29	7.75
Average 1-10	0.40	8.15	1.12	0.86	7.75	6.63	6.04	5.68

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%