

Raw Whey Samples Chemical Results

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Set: 260742 DATE: 10/12/26

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**				HPLC Lactose%
				True Protein%	SNF%	Other Solids%	By Diff. Lactose%	
1	0.04	6.74	0.97	0.75	6.69	5.72	5.18	4.83
2	0.03	7.39	1.00	0.74	7.36	6.36	5.78	5.44
3	0.19	6.96	1.00	0.77	6.77	5.77	5.23	4.94
4	0.47	7.37	1.03	0.79	6.90	5.87	5.31	5.01
5	0.21	7.15	1.00	0.74	6.93	5.93	5.37	5.09
6	0.26	7.40	1.02	0.77	7.14	6.13	5.55	5.24
7	0.48	8.49	1.07	0.79	8.01	6.93	6.29	5.94
8	0.70	9.35	1.12	0.81	8.65	7.53	6.84	6.48
9	0.26	7.44	1.02	0.75	7.18	6.16	5.58	5.24
10	0.91	11.29	1.20	0.83	10.38	9.18	8.36	7.89
Average 1-10	0.35	7.96	1.04	0.77	7.60	6.56	5.95	5.61

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%