

Raw Whey Samples Chemical Results

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Set: 260736 DATE: 08/31/26

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**				HPLC Lactose%
				True Protein%	SNF%	Other Solids%	By Diff. Lactose%	
1	0.04	6.88	1.01	0.77	6.84	5.83	5.28	4.90
2	0.04	7.50	1.06	0.80	7.46	6.40	5.81	5.34
3	0.18	7.04	1.00	0.76	6.86	5.86	5.31	4.92
4	0.48	7.35	1.02	0.78	6.87	5.85	5.30	4.91
5	0.21	7.17	1.02	0.78	6.96	5.94	5.38	5.01
6	0.26	7.39	1.05	0.80	7.13	6.08	5.51	5.16
7	0.39	8.57	1.17	0.89	8.18	7.00	6.36	5.90
8	0.57	9.36	1.27	0.95	8.79	7.52	6.83	6.40
9	0.27	7.43	1.05	0.79	7.16	6.11	5.55	5.14
10	0.66	11.39	1.50	1.14	10.72	9.22	8.41	7.84
Average 1-10	0.31	8.01	1.12	0.85	7.70	6.58	5.97	5.55

All Results Are The Average Of At Least Duplicate Analysis.

Jen Tan, Technical Manager

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%