



DQCI

Goat Milk Standards Chemical Results

5205 Quincy Street, Mounds View, MN 55112

Phone: 763-785-0484, Fax 763-785-0584

Set: **250846**DATE: **11/21/25**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	3.29	11.80	3.55	3.29	8.51	4.07
2	3.79	12.17	3.48	3.21	8.38	4.02
3	3.93	12.44	3.80	3.54	8.52	3.79
4	4.05	12.39	3.56	3.32	8.34	3.91
5	4.12	12.44	3.52	3.28	8.32	3.91
6	4.21	12.52	3.48	3.24	8.31	3.99
7	4.42	12.74	3.40	3.16	8.32	4.06
8	4.63	13.39	3.88	3.57	8.75	3.96
9	5.19	14.28	4.07	3.77	9.09	4.13
10	5.23	14.08	3.68	3.40	8.85	4.36
11	5.49	14.65	3.91	3.65	9.15	4.42
12	6.18	16.17	5.01	4.74	9.99	4.07
Average 1-12	4.54	13.25	3.78	3.51	8.71	4.06

All Results Are The Average Of At Least Duplicate Analysis.

*Jen Tan, Technical Manager*References:

SMEDP 15.8F, 15.12B, 15.10C

AOAC 989.05, 991.20

**Calculations:

SNF% = Total Solids% - Fat%

True Protein% = Total Protein% - Non-Protein Nitrogen%

By Diff. Lactose% = Total Solids% - Fat% - Total N Protein% - Ash%