



DQCI

Goat Milk Standards Chemical Results

5205 Quincy Street, Mounds View, MN 55112
Phone: 763-785-0484, Fax 763-785-0584

Set: 260832**DATE: 08/10/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	2.35	10.11	2.77	2.53	7.76	4.15
2	2.56	10.31	2.75	2.53	7.75	4.22
3	2.88	10.77	2.89	2.68	7.89	4.20
4	2.91	10.92	2.95	2.75	8.01	4.29
5	3.08	11.11	3.10	2.86	8.03	4.13
6	3.12	10.86	2.97	2.77	7.74	3.98
7	3.21	11.11	3.00	2.79	7.90	4.09
8	3.35	11.57	3.24	3.04	8.22	4.19
9	3.36	12.05	3.53	3.31	8.70	4.37
10	3.51	11.64	3.21	3.02	8.13	4.14
11	3.66	11.77	3.08	2.87	8.11	4.24
12	4.34	13.22	3.77	3.55	8.88	4.30
Average 1-12	3.19	11.29	3.11	2.89	8.09	4.19

All Results Are The Average Of At Least Duplicate Analysis.

Bruce Kuechle, Technical Director

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%