



DQCI

# Goat Milk Standards Chemical Results

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**Set: 180806      DATE: 01/29/18**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	2.76	11.41	3.37	3.13	8.65	4.40
2	3.02	11.43	3.24	2.99	8.40	4.33
3	3.34	11.79	3.26	2.96	8.45	4.34
4	3.73	13.60	4.42	4.09	9.88	4.50
5	3.97	12.91	3.70	3.47	8.94	4.38
6	4.10	12.87	3.48	3.22	8.77	4.40
7	4.30	13.29	3.77	3.48	8.99	4.44
8	4.47	14.33	4.42	4.14	9.87	4.50
9	4.58	14.30	4.28	4.00	9.72	4.55
10	5.20	14.09	3.72	3.43	8.89	4.29
11	5.62	15.47	4.64	4.37	9.85	4.35
12	6.41	16.58	4.72	4.45	10.17	4.57
<b>Average 1-12</b>	<b>4.29</b>	<b>13.51</b>	<b>3.92</b>	<b>3.64</b>	<b>9.21</b>	<b>4.42</b>

All Results Are The Average Of At Least Duplicate Analysis.

*Bruce Kuechle, Business Unit 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%