



DQCI

# Goat Milk Standards Chemical Results

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**Set: 180810      DATE: 02/26/18**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	2.65	11.22	3.04	2.80	8.56	4.69
2	2.83	12.23	3.89	3.59	9.40	4.62
3	2.99	12.31	3.69	3.39	9.32	4.78
4	3.25	11.59	3.22	2.91	8.34	4.30
5	3.34	11.42	3.09	2.80	8.08	4.19
6	3.54	12.64	3.75	3.47	9.10	4.48
7	3.63	13.35	4.16	3.82	9.72	4.72
8	3.87	13.08	3.76	3.48	9.21	4.65
9	4.09	13.52	3.92	3.62	9.43	4.68
10	4.33	13.99	4.17	3.89	9.66	4.59
11	5.36	15.21	4.26	3.96	9.85	4.70
12	6.05	15.97	4.52	4.26	9.93	4.52
<b>Average 1-12</b>	<b>3.83</b>	<b>13.04</b>	<b>3.79</b>	<b>3.50</b>	<b>9.22</b>	<b>4.58</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%