



DQCI

# Goat Milk Standards Chemical Results

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**Set: 190805      DATE: 01/28/19**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	3.13	11.30	3.19	2.96	8.17	4.16
2	3.69	12.23	3.45	3.20	8.54	4.23
3	4.16	12.92	3.61	3.34	8.75	4.31
4	4.34	13.05	3.67	3.42	8.72	4.12
5	4.45	13.03	3.75	3.49	8.58	3.90
6	4.57	13.21	3.57	3.34	8.63	4.19
7	4.79	13.71	3.69	3.46	8.91	4.34
8	4.94	14.30	4.10	3.87	9.36	4.38
9	5.21	14.17	3.82	3.55	8.96	4.28
10	5.25	13.91	3.70	3.44	8.66	4.10
11	5.38	14.87	4.00	3.75	9.48	4.68
12	5.78	14.18	3.49	3.26	8.40	4.06
<b>Average 1-12</b>	<b>4.64</b>	<b>13.41</b>	<b>3.67</b>	<b>3.42</b>	<b>8.76</b>	<b>4.23</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%