



DQCI

# Goat Milk Standards Chemical Results

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**Set: 180848      DATE: 11/19/18**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	3.41	12.03	3.42	3.13	8.62	4.31
2	4.13	13.29	3.77	3.55	9.17	4.47
3	4.28	13.18	3.71	3.39	8.90	4.33
4	4.44	12.87	3.51	3.28	8.43	4.07
5	4.67	13.49	3.65	3.41	8.83	4.29
6	4.74	13.75	3.71	3.45	9.01	4.43
7	5.00	14.20	4.27	3.97	9.20	3.96
8	5.19	13.93	3.66	3.27	8.75	4.22
9	5.26	14.78	4.31	4.07	9.52	4.30
10	5.42	14.51	4.07	3.81	9.09	4.08
11	5.69	15.48	4.50	4.28	9.79	4.40
12	5.95	15.45	4.29	4.01	9.50	4.36
<b>Average 1-12</b>	<b>4.85</b>	<b>13.91</b>	<b>3.91</b>	<b>3.64</b>	<b>9.07</b>	<b>4.27</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%