



DQCI

# UF Skim Milk Samples Chemical Results

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**Set: 221832      DATE: 08/08/22**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.16	14.29	8.70	8.51	14.13	4.26
2	0.17	14.85	9.24	9.06	14.68	4.25
3	0.19	15.55	9.95	9.76	15.37	4.18
4	0.20	16.10	10.40	10.21	15.90	4.23
5	0.26	16.53	10.60	10.37	16.27	4.39
6	0.27	16.99	11.08	10.85	16.72	4.32
7	0.27	17.59	11.78	11.57	17.32	4.15
8	0.27	18.24	12.21	12.01	17.97	4.33
9	0.29	18.67	12.63	12.42	18.38	4.29
10	0.30	19.28	13.18	12.96	18.99	4.31
11	0.35	20.02	13.94	13.72	19.67	4.18
12	0.39	21.10	14.86	14.63	20.71	4.22
<b>Average 1-12</b>	<b>0.26</b>	<b>17.43</b>	<b>11.55</b>	<b>11.34</b>	<b>17.17</b>	<b>4.26</b>

All Results Are The Average Of At Least Duplicate Analysis.

*Bruce Kuechle, Technical Director*

References:

SMEDP 15.086, 15.114, 15.131, 15.133  
AOAC 989.05, 991.20, 991.21, 991.23, 990.20, 990.21

\*\*Calculations:

SNF% = Total Solids% - Fat%  
By Diff. Lactose%% = Total Solids% - Fat% - Total Protein% - Ash%  
True Protein% = Total N Protein% - Non-Protein Nitrogen%