



DQCI

### UF Skim Milk Samples Chemical Results

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**Set: 191822      DATE: 05/27/19**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.16	14.67	8.65	8.46	14.51	5.86
2	0.17	15.03	8.97	8.78	14.86	5.89
3	0.17	15.87	9.81	9.62	15.70	5.89
4	0.19	16.57	10.43	10.24	16.38	5.95
5	0.31	16.94	10.66	10.46	16.64	5.97
6	0.27	17.57	11.20	11.00	17.30	6.09
7	0.25	18.24	11.97	11.77	17.99	6.02
8	0.31	18.72	12.38	12.19	18.41	6.03
9	0.30	19.30	12.88	12.69	19.00	6.12
10	0.31	19.62	13.35	13.17	19.31	5.95
11	0.33	20.26	13.69	13.52	19.93	6.24
12	0.39	20.92	14.33	14.11	20.53	6.21
<b>Average 1-12</b>	<b>0.26</b>	<b>17.81</b>	<b>11.53</b>	<b>11.34</b>	<b>17.55</b>	<b>6.02</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%