



DQCI

# UF Skim Milk Samples Chemical Results

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**Set: 181809      DATE: 02/19/18**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.18	14.69	8.68	8.49	14.51	5.83
2	0.16	15.14	9.06	8.87	14.98	5.92
3	0.19	15.92	9.76	9.57	15.74	5.98
4	0.19	16.73	10.59	10.39	16.54	5.95
5	0.24	17.45	11.47	11.25	17.22	5.75
6	0.25	18.04	12.02	11.79	17.79	5.76
7	0.25	18.68	12.34	12.13	18.42	6.08
8	0.27	19.06	12.83	12.62	18.80	5.97
9	0.25	19.82	13.42	13.21	19.58	6.16
10	0.32	20.13	13.84	13.62	19.81	5.97
11	0.33	20.71	14.40	14.19	20.38	5.98
12	0.32	21.59	15.06	14.83	21.27	6.21
<b>Average 1-12</b>	<b>0.24</b>	<b>18.16</b>	<b>11.96</b>	<b>11.75</b>	<b>17.92</b>	<b>5.96</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, 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%