



DQCI

### UF Skim Milk Samples Chemical Results

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**Set: 181851      DATE: 12/10/18**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.13	14.81	8.86	8.63	14.68	5.82
2	0.12	15.27	9.23	8.98	15.15	5.92
3	0.18	16.05	10.05	9.84	15.87	5.82
4	0.17	16.86	10.75	10.53	16.69	5.95
5	0.27	17.17	11.03	10.78	16.90	5.86
6	0.28	17.72	11.61	11.35	17.44	5.84
7	0.23	18.55	12.30	12.06	18.32	6.02
8	0.22	19.08	12.82	12.60	18.86	6.04
9	0.30	19.60	13.32	13.07	19.29	5.97
10	0.32	19.95	13.67	13.45	19.62	5.95
11	0.34	20.59	14.09	13.85	20.25	6.16
12	0.36	21.19	14.77	14.54	20.84	6.07
<b>Average 1-12</b>	<b>0.24</b>	<b>18.07</b>	<b>11.87</b>	<b>11.64</b>	<b>17.83</b>	<b>5.95</b>

All Results Are The Average Of At Least Duplicate Analysis.

*Bruce Kuechle, Business Unit Manager*

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%