



DQCI

# UF Skim Milk Samples Chemical Results

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**Set: 201850      DATE: 12/14/20**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.13	14.44	8.76	8.59	14.32	5.56
2	0.16	15.08	9.44	9.27	14.92	5.48
3	0.20	15.80	10.11	9.92	15.60	5.49
4	0.22	16.32	10.57	10.38	16.10	5.52
5	0.32	16.78	10.82	10.61	16.46	5.64
6	0.31	17.28	11.35	11.13	16.96	5.62
7	0.31	17.84	11.98	11.79	17.53	5.55
8	0.32	18.36	12.34	12.15	18.04	5.70
9	0.34	18.84	12.82	12.60	18.50	5.68
10	0.38	19.54	13.67	13.46	19.16	5.50
11	0.43	20.39	14.18	13.96	19.96	5.79
12	0.45	21.07	14.74	14.51	20.62	5.88
<b>Average 1-12</b>	<b>0.30</b>	<b>17.64</b>	<b>11.73</b>	<b>11.53</b>	<b>17.35</b>	<b>5.62</b>

All Results Are The Average Of At Least Duplicate Analysis.

*Emily Kalinowski, Technical Services 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%