



DQCI

### UF Skim Milk Samples Chemical Results

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**Set: 191801      DATE: 12/31/18**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.18	14.74	8.96	8.75	14.55	5.60
2	0.16	15.18	9.17	8.97	15.02	5.85
3	0.21	15.98	10.13	9.92	15.77	5.64
4	0.17	16.74	10.65	10.43	16.57	5.92
5	0.28	17.23	11.18	10.93	16.95	5.77
6	0.32	17.82	11.03	10.80	17.49	6.46
7	0.24	18.57	12.38	12.15	18.33	5.95
8	0.25	18.96	12.86	12.66	18.71	5.85
9	0.29	19.48	13.42	13.21	19.19	5.78
10	0.32	19.95	13.41	13.17	19.63	6.22
11	0.34	20.55	14.24	14.01	20.21	5.97
12	0.38	21.28	14.92	14.67	20.91	5.99
<b>Average 1-12</b>	<b>0.26</b>	<b>18.04</b>	<b>11.86</b>	<b>11.64</b>	<b>17.78</b>	<b>5.92</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%