



DQCI

## UF Skim Milk Samples Chemical Results

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Set: 181845      DATE: 10/29/18

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.17	14.90	8.88	8.67	14.74	5.86
2	0.20	15.32	9.16	8.95	15.12	5.96
3	0.21	16.21	9.98	9.78	16.00	6.01
4	0.22	17.05	10.76	10.55	16.84	6.08
5	0.29	18.00	11.66	11.44	17.70	6.04
6	0.28	18.44	12.23	12.00	18.17	5.94
7	0.26	18.92	12.58	12.36	18.66	6.08
8	0.30	19.38	12.97	12.75	19.08	6.11
9	0.31	20.26	13.59	13.36	19.95	6.36
10	0.32	20.47	14.02	13.78	20.15	6.13
11	0.36	21.26	14.76	14.52	20.90	6.14
12	0.37	22.15	15.42	15.18	21.78	6.35
<b>Average 1-12</b>	<b>0.27</b>	<b>18.53</b>	<b>12.17</b>	<b>11.95</b>	<b>18.26</b>	<b>6.09</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%