



DQCI

UF Skim Milk Samples Chemical Results

5205 Quincy Street, Mounds View, MN 55112
Phone: 763-785-0484, Fax 763-785-0584

Set: 181848 DATE: 11/19/18

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.22	15.04	8.89	8.68	14.82	5.93
2	0.20	15.44	9.31	9.08	15.24	5.93
3	0.21	16.25	10.01	9.81	16.04	6.03
4	0.25	17.08	10.84	10.62	16.83	5.99
5	0.35	17.37	11.23	11.00	17.02	5.79
6	0.30	17.92	11.78	11.55	17.62	5.84
7	0.31	18.72	12.40	12.19	18.41	6.01
8	0.33	19.15	12.72	12.50	18.82	6.10
9	0.33	19.65	13.34	13.10	19.32	5.98
10	0.31	20.12	13.84	13.60	19.81	5.96
11	0.34	20.74	14.32	14.10	20.41	6.09
12	0.34	21.40	14.90	14.66	21.06	6.16
Average 1-12	0.29	18.24	11.97	11.74	17.95	5.98

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%