



DQCI

UF Skim Milk Samples Chemical Results

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Set: 191804 DATE: 01/21/19

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.19	14.99	9.12	8.90	14.80	5.69
2	0.21	15.35	9.41	9.18	15.14	5.73
3	0.21	16.21	10.14	9.92	16.01	5.86
4	0.25	16.98	10.92	10.69	16.73	5.81
5	0.36	17.33	11.10	10.86	16.97	5.88
6	0.39	17.96	11.92	11.70	17.58	5.65
7	0.31	18.76	12.66	12.43	18.44	5.78
8	0.34	19.08	13.02	12.78	18.74	5.72
9	0.33	19.80	13.36	13.12	19.46	6.10
10	0.34	20.13	13.95	13.70	19.79	5.84
11	0.42	20.70	14.47	14.23	20.27	5.80
12	0.42	21.46	15.06	14.82	21.04	5.97
Average 1-12	0.31	18.23	12.10	11.86	17.91	5.82

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%