



DQCI

UF Skim Milk Samples Chemical Results

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Set: 191807 DATE: 02/11/19

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.14	14.98	9.14	8.92	14.84	5.70
2	0.16	15.49	9.54	9.32	15.33	5.79
3	0.17	16.25	10.27	10.04	16.08	5.81
4	0.21	16.98	11.03	10.80	16.77	5.74
5	0.31	17.37	11.23	11.01	17.06	5.83
6	0.34	17.97	11.80	11.59	17.63	5.83
7	0.33	18.72	12.49	12.27	18.39	5.90
8	0.33	19.21	12.95	12.73	18.88	5.94
9	0.35	19.70	13.52	13.30	19.36	5.83
10	0.38	20.09	13.87	13.65	19.71	5.83
11	0.42	20.68	14.37	14.14	20.26	5.89
12	0.42	21.37	14.95	14.72	20.95	6.00
Average 1-12	0.30	18.23	12.10	11.87	17.94	5.84

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%