



DQCI

UF Skim Milk Samples Chemical Results

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Set: 191834 DATE: 08/19/19

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.15	14.86	9.07	8.88	14.71	5.64
2	0.17	15.30	9.43	9.22	15.13	5.70
3	0.14	16.08	10.16	9.95	15.94	5.78
4	0.20	16.80	10.83	10.62	16.60	5.77
5	0.29	17.26	11.26	11.06	16.97	5.71
6	0.34	17.86	11.85	11.62	17.52	5.67
7	0.29	18.55	12.35	12.14	18.26	5.91
8	0.27	18.93	12.76	12.54	18.66	5.90
9	0.30	19.55	13.38	13.16	19.25	5.87
10	0.34	19.95	13.64	13.41	19.61	5.97
11	0.37	20.54	14.17	13.95	20.18	6.01
12	0.34	21.18	14.70	14.47	20.84	6.14
Average 1-12	0.27	18.07	11.97	11.75	17.81	5.84

All Results Are The Average Of At Least Duplicate Analysis.

Bruce Kuechle, Technical Director

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%