

UF Skim Milk Samples Chemical Results

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Set: 191852 DATE: 12/23/19

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.17	14.80	9.05	8.84	14.63	5.58
2	0.16	15.21	9.38	9.17	15.05	5.67
3	0.16	16.00	10.20	9.99	15.84	5.64
4	0.20	16.77	10.74	10.52	16.57	5.84
5	0.26	17.52	11.39	11.17	17.26	5.87
6	0.30	17.96	11.85	11.61	17.65	5.81
7	0.27	18.46	12.43	12.20	18.19	5.77
8	0.24	18.94	12.96	12.73	18.70	5.75
9	0.32	19.48	13.39	13.15	19.16	5.77
10	0.28	19.91	13.65	13.42	19.63	5.98
11	0.31	20.47	13.84	13.59	20.16	6.32
12	0.35	21.13	14.69	14.44	20.78	6.10
Average 1-12	0.25	18.05	11.96	11.73	17.80	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%