



DQCI

UF Skim Milk Samples Chemical Results

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Set: 181806 DATE: 01/29/18

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.15	14.63	8.50	8.30	14.49	5.99
2	0.17	15.07	8.93	8.74	14.90	5.96
3	0.19	15.92	9.72	9.53	15.73	6.01
4	0.19	16.65	10.48	10.29	16.47	5.98
5	0.25	16.90	10.96	10.73	16.65	5.69
6	0.25	17.83	11.53	11.27	17.57	6.04
7	0.23	18.46	12.14	11.92	18.23	6.09
8	0.25	18.95	12.56	12.34	18.69	6.13
9	0.26	19.39	13.15	12.93	19.13	5.98
10	0.26	19.90	13.58	13.35	19.64	6.06
11	0.22	20.47	14.13	13.88	20.25	6.11
12	0.21	21.19	14.77	14.52	20.99	6.22
Average 1-12	0.22	17.95	11.71	11.48	17.73	6.02

All Results Are The Average Of At Least Duplicate Analysis.
Bruce Kuechle, Business Unit Manager

References:
SMEDP 15.8F, 15.12B, 15.10C
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%