



DQCI

UF Skim Milk Samples Chemical Results

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Set: 181836 DATE: 08/27/18

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.17	14.58	8.67	8.46	14.41	5.75
2	0.13	15.00	9.02	8.83	14.87	5.84
3	0.16	15.81	9.78	9.58	15.65	5.87
4	0.17	16.69	10.56	10.35	16.51	5.95
5	0.27	16.92	10.96	10.75	16.66	5.69
6	0.25	17.41	11.51	11.31	17.15	5.64
7	0.22	18.24	12.13	11.92	18.02	5.89
8	0.24	18.66	12.57	12.35	18.43	5.86
9	0.27	19.16	13.10	12.87	18.89	5.80
10	0.27	19.57	13.41	13.16	19.30	5.90
11	0.27	20.14	13.94	13.68	19.87	5.93
12	0.30	20.76	14.51	14.26	20.46	5.95
Average 1-12	0.23	17.75	11.68	11.46	17.52	5.84

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%