

UF Skim Milk Samples Chemical Results

Set: 221802 DATE: 01/10/22

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	calculated values**		
				True Protein%	SNF%	By Diff. Lactose
1	0.14	14.22	8.71	8.50	14.08	5.38
2	0.14	14.82	9.29	9.07	14.69	5.40
3	0.15	15.53	10.02	9.79	15.38	5.37
4	0.17	15.94	10.33	10.07	15.77	5.44
5	0.26	16.08	10.12	9.91	15.83	5.70
6	0.25	16.71	10.60	10.39	16.46	5.85
7	0.22	17.48	11.61	11.35	17.26	5.65
8	0.21	17.88	11.97	11.71	17.67	5.70
9	0.25	18.44	12.47	12.21	18.19	5.72
10	0.27	19.19	13.10	12.85	18.91	5.81
11	0.29	19.99	13.82	13.57	19.70	5.88
12	0.30	20.97	14.56	14.32	20.67	6.11
Average 1-12	0.22	17.27	11.38	11.14	17.05	5.67

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%