



DQCI

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Unhomogenized Light Cream Samples Chemical Results

Set: **250535** DATE: **08/25/25**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES **		Titratable Acidity as Lactic Acid %
				True Protein%	SNF%	
1	9.51	17.99	3.19	3.01	8.48	0.12
2	10.64	19.00	3.15	2.96	8.36	0.11
3	11.96	20.21	3.10	2.91	8.26	0.11
4	13.15	21.33	3.05	2.87	8.18	0.11
5	14.40	22.43	3.00	2.82	8.04	0.11
6	15.73	23.65	2.95	2.77	7.92	0.10
7	16.97	24.76	2.91	2.73	7.79	0.10
8	18.26	25.84	2.88	2.70	7.58	0.10
9	19.49	27.05	2.81	2.64	7.56	0.10
10	20.81	28.21	2.76	2.59	7.40	0.10
11	22.11	29.41	2.73	2.56	7.30	0.10
12	24.01	31.13	2.65	2.49	7.12	0.09
Average 1-12	16.42	24.25	2.93	2.75	7.83	0.10

All Results Are The Average Of At Least Duplicate Analysis.

*Bruce Kuechle, Technical Director*References:

SMEDP 15.086, 15.114, 15.131, 15.13

AOAC 989.05, 991.20, 991.21, 991.23, 990.20, 990.21

**Calculations

SNF% = Total Solids% - Fat%

True Protein% = Total Protein% - Non-Protein Nitrogen%