



DQCI

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Unhomogenized Light Cream Samples Chemical Results

Set: **250545** DATE: **11/03/25**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES **		Titratable Acidity as Lactic Acid %
				True Protein%	SNF%	
1	9.68	18.35	3.32	3.15	8.68	0.12
2	10.89	19.38	3.29	3.11	8.49	0.12
3	12.11	20.52	3.25	3.07	8.41	0.11
4	13.28	21.62	3.19	3.02	8.34	0.11
5	14.47	22.62	3.14	2.97	8.16	0.11
6	15.78	23.84	3.10	2.93	8.06	0.11
7	16.99	24.91	3.05	2.88	7.91	0.11
8	18.25	25.98	3.00	2.83	7.73	0.11
9	19.52	27.22	2.97	2.80	7.70	0.11
10	20.95	28.37	2.90	2.74	7.43	0.11
11	22.08	29.55	2.86	2.69	7.46	0.11
12	24.04	31.22	2.79	2.63	7.18	0.11
Average 1-12	16.50	24.47	3.07	2.90	7.96	0.11

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%