



DQCI

## Unhomogenized Light Cream Samples Chemical Results

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**Set: 260527      DATE: 06/29/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES **		Titratable Acidity as Lactic Acid %
				True Protein%	SNF%	
1	9.38	18.08	3.19	3.01	8.70	0.12
2	10.55	19.17	3.14	2.96	8.62	0.11
3	11.71	20.17	3.09	2.91	8.46	0.11
4	13.06	21.39	3.05	2.87	8.33	0.11
5	14.06	22.33	3.00	2.82	8.26	0.11
6	15.33	23.49	2.96	2.80	8.16	0.11
7	16.51	24.64	2.95	2.77	8.12	0.11
8	17.70	25.71	2.86	2.68	8.02	0.10
9	19.04	26.87	2.82	2.65	7.83	0.10
10	20.39	28.09	2.77	2.58	7.71	0.11
11	21.65	29.29	2.72	2.55	7.64	0.10
12	23.60	31.00	2.69	2.52	7.40	0.10
<b>Average 1-12</b>	<b>16.08</b>	<b>24.19</b>	<b>2.94</b>	<b>2.76</b>	<b>8.10</b>	<b>0.11</b>

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%