



DQCI

Unhomogenized Light Cream Samples Chemical Results

5205 Quincy Street, Mounds View, MN 55112
Phone: 763-785-0484, Fax 763-785-0584

Set: 190532 DATE: 08/05/19

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES **		Titratable Acidity as Lactic Acid %
				True Protein%	SNF%	
1	9.53	17.93	3.01	2.84	8.40	0.12
2	10.93	19.15	2.95	2.79	8.21	0.12
3	11.99	20.15	2.94	2.78	8.16	0.12
4	13.18	21.21	2.90	2.74	8.03	0.12
5	14.41	22.22	2.85	2.70	7.81	0.12
6	15.66	23.42	2.81	2.65	7.77	0.12
7	16.88	24.50	2.77	2.61	7.63	0.12
8	18.09	25.64	2.73	2.59	7.55	0.12
9	19.38	26.80	2.69	2.53	7.42	0.12
10	20.69	27.96	2.63	2.47	7.27	0.11
11	22.03	29.21	2.57	2.43	7.18	0.11
12	23.84	30.91	2.48	2.34	7.07	0.11
Average 1-12	16.38	24.09	2.78	2.62	7.71	0.12

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%