



DQCI

Unhomogenized Heavy Cream Samples Chemical Results

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Set: **260609**

DATE: **02/23/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%	
				True Protein%	Calculated SNF%	By Diff Lactose%		
1	26.26	33.43	2.69	2.53	7.17	3.97	0.10	
2	28.54	35.51	2.58	2.43	6.97	3.88	0.09	
3	30.34	37.14	2.51	2.36	6.80	3.79	0.10	
4	X	32.07	38.66	2.45	2.31	6.59	3.67	0.10
5		34.17	40.54	2.36	2.21	6.37	3.54	0.09
6	Y	35.99	42.23	2.27	2.14	6.24	3.51	0.09
7		37.67	43.63	2.22	2.08	5.96	3.30	0.09
8		38.60	44.49	2.17	2.04	5.90	3.30	0.09
9	Z	39.95	45.73	2.16	2.03	5.77	3.19	0.09
10		41.06	46.68	2.10	1.96	5.62	3.12	0.08
11		42.15	47.56	2.07	1.93	5.42	2.93	0.08
12		43.47	48.92	2.06	1.94	5.44	2.99	0.08
Average 1-12	35.86	42.04	2.30	2.16	6.19	3.43	0.09	

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%
True Protein% = Total Protein% - Non-Protein Nitrogen%
By Diff. Lactose% = Total Solids% - Fat% - Total N Protein% - Ash%