



DQCI

Unhomogenized Heavy Cream Samples Chemical Results

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Set: **260607**

DATE: **02/09/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%	
				True Protein%	Calculated SNF%	By Diff Lactose%		
1	26.16	33.29	2.74	2.58	7.13	3.85	0.11	
2	28.88	35.80	2.66	2.50	6.92	3.74	0.10	
3	30.42	37.17	2.59	2.44	6.75	3.67	0.10	
4	X	31.95	38.56	2.52	2.36	6.61	3.60	0.10
5		34.19	40.73	2.42	2.27	6.54	3.63	0.10
6	Y	35.88	42.18	2.35	2.19	6.30	3.49	0.10
7		37.56	43.62	2.30	2.15	6.06	3.31	0.10
8		38.59	44.51	2.25	2.11	5.92	3.24	0.09
9	Z	39.99	45.79	2.19	2.06	5.80	3.18	0.09
10		41.06	46.81	2.14	2.00	5.75	3.19	0.09
11		42.03	47.66	2.10	1.97	5.63	3.12	0.09
12		43.74	49.15	2.04	1.91	5.42	2.97	0.09
Average 1-12	35.87	42.11	2.36	2.21	6.24	3.42	0.10	

All Results Are The Average Of At Least Duplicate Analysis.

Bruce Kuechle, Technical Director

References:

SMEDP 15.086, 15.114, 15.131, 15.133
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%