



DQCI

Unhomogenized Heavy Cream Samples Chemical Results

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Set: **260617**

DATE: **04/20/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%	
				True Protein%	Calculated SNF%	By Diff Lactose%		
1	26.21	33.20	2.64	2.49	6.99	3.81	0.10	
2	28.89	35.62	2.56	2.40	6.73	3.63	0.10	
3	30.66	37.26	2.48	2.33	6.61	3.62	0.09	
4	X	32.05	38.52	2.43	2.27	6.47	3.55	0.09
5		34.42	40.68	2.33	2.18	6.26	3.45	0.09
6	Y	36.17	42.24	2.26	2.12	6.07	3.35	0.09
7		37.76	43.67	2.22	2.09	5.90	3.21	0.08
8		38.63	44.48	2.19	2.05	5.84	3.20	0.08
9	Z	40.11	45.81	2.12	1.99	5.71	3.13	0.08
10		41.08	46.70	2.08	1.95	5.62	3.11	0.08
11		42.13	47.62	2.04	1.92	5.49	3.01	0.07
12		44.09	49.42	1.98	1.86	5.33	2.93	0.07
Average 1-12	36.02	42.10	2.28	2.14	6.08	3.33	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%