



DQCI

Unhomogenized Heavy Cream Samples Chemical Results

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Set: **260605**

DATE: **01/26/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%	
				True Protein%	Calculated SNF%	By Diff Lactose%		
1	25.72	33.07	2.76	2.60	7.35	4.05	0.12	
2	28.21	35.34	2.66	2.51	7.13	3.95	0.11	
3	29.69	36.66	2.59	2.45	6.96	3.84	0.11	
4	X	31.42	38.28	2.55	2.40	6.85	3.80	0.11
5		33.73	40.29	2.44	2.30	6.56	3.63	0.10
6	Y	35.50	41.83	2.38	2.24	6.33	3.48	0.10
7		37.01	43.26	2.30	2.17	6.25	3.48	0.10
8		37.99	44.12	2.27	2.14	6.13	3.42	0.10
9	Z	39.55	45.52	2.21	2.08	5.98	3.33	0.10
10		40.47	46.37	2.16	2.02	5.90	3.31	0.10
11		41.49	47.18	2.13	2.00	5.69	3.13	0.09
12		46.70	51.90	1.98	1.87	5.19	2.81	0.09
Average 1-12	35.62	41.98	2.37	2.23	6.36	3.52	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%