



DQCI

Unhomogenized Heavy Cream Samples Chemical Results

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Set: **260621**

DATE: **05/18/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%	
				True Protein%	Calculated SNF%	By Diff Lactose%		
1	26.29	33.31	2.64	2.48	7.02	3.86	0.11	
2	28.65	35.48	2.55	2.39	6.82	3.76	0.11	
3	30.42	37.15	2.46	2.30	6.73	3.77	0.10	
4	X	32.02	38.52	2.41	2.25	6.49	3.59	0.10
5		34.32	40.62	2.36	2.22	6.30	3.46	0.10
6	Y	35.97	42.12	2.26	2.12	6.15	3.43	0.10
7		37.47	43.44	2.22	2.08	5.96	3.30	0.09
8		38.46	44.38	2.16	2.02	5.91	3.32	0.09
9	Z	39.99	45.78	2.13	1.99	5.79	3.24	0.09
10		41.03	46.67	2.08	1.94	5.64	3.15	0.08
11		42.02	47.58	2.06	1.92	5.56	3.10	0.08
12		44.55	49.87	1.97	1.83	5.33	2.98	0.08
Average 1-12	35.93	42.08	2.28	2.13	6.14	3.41	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%