



DQCI

Unhomogenized Heavy Cream Samples Chemical Results

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Set: **260613**

DATE: **03/23/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%	
				True Protein%	Calculated SNF%	By Diff Lactose%		
1	26.23	33.30	2.68	2.51	7.08	3.85	0.11	
2	28.47	35.34	2.59	2.43	6.87	3.75	0.11	
3	30.54	37.19	2.51	2.35	6.66	3.65	0.10	
4	X	32.00	38.49	2.49	2.33	6.49	3.52	0.10
5		34.20	40.51	2.39	2.24	6.31	3.43	0.10
6	Y	36.30	42.38	2.29	2.15	6.07	3.31	0.09
7		37.57	43.57	2.26	2.11	5.99	3.28	0.09
8		38.44	44.38	2.22	2.07	5.94	3.28	0.09
9	Z	39.97	45.72	2.17	2.03	5.75	3.16	0.09
10		40.86	46.59	2.12	1.98	5.74	3.19	0.09
11		42.78	48.32	2.05	1.91	5.55	3.08	0.08
12		44.03	49.47	2.08	1.94	5.44	2.95	0.08
Average 1-12	35.95	42.11	2.32	2.17	6.16	3.37	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%