



DQCI

Unhomogenized Heavy Cream Samples Chemical Results

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Set: **260627**

DATE: **06/29/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%	
				True Protein%	Calculated SNF%	By Diff Lactose%		
1	26.31	33.51	2.56	2.42	7.20	4.12	0.11	
2	28.48	35.42	2.49	2.35	6.94	3.95	0.11	
3	30.11	36.88	2.45	2.30	6.77	3.83	0.11	
4	X	31.68	38.30	2.39	2.26	6.63	3.74	0.12
5		33.86	40.32	2.30	2.16	6.45	3.67	0.10
6	Y	35.71	41.98	2.23	2.09	6.27	3.58	0.10
7		36.94	43.05	2.18	2.04	6.11	3.47	0.09
8		37.64	43.71	2.15	2.02	6.07	3.46	0.09
9	Z	38.43	44.23	2.13	2.00	5.81	3.25	0.09
10		40.11	46.04	2.08	1.96	5.93	3.43	0.09
11		42.30	48.08	1.98	1.86	5.78	3.40	0.09
12		44.05	49.66	1.97	1.85	5.61	3.25	0.09
Average 1-12	35.47	41.77	2.24	2.11	6.30	3.60	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%