



DQCI

Unhomogenized Heavy Cream Samples Chemical Results

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Set: **260623**

DATE: **06/01/26**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%	
				True Protein%	Calculated SNF%	By Diff Lactose%		
1	26.51	33.55	2.59	2.44	7.04	3.91	0.11	
2	28.94	35.78	2.49	2.34	6.84	3.84	0.10	
3	30.67	37.29	2.43	2.27	6.62	3.68	0.10	
4	X	32.25	38.74	2.38	2.23	6.50	3.64	0.10
5		34.22	40.52	2.29	2.14	6.30	3.56	0.10
6	Y	36.08	42.29	2.23	2.07	6.21	3.53	0.10
7		37.98	43.89	2.17	2.03	5.91	3.30	0.09
8		38.50	44.48	2.14	2.01	5.98	3.42	0.09
9	Z	40.11	45.88	2.08	1.94	5.77	3.28	0.09
10		41.01	46.67	2.04	1.91	5.66	3.21	0.09
11		42.02	47.59	2.00	1.87	5.57	3.15	0.09
12		44.48	49.82	1.91	1.78	5.34	3.05	0.08
Average 1-12	36.06	42.21	2.23	2.09	6.14	3.46	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%