

Unhomogenized Heavy Cream Samples Chemical Results

Set: **260635**

DATE: **08/24/26**

Sample Number		Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%
					True Protein%	Calculated SNF%	By Diff Lactose%	
1		26.73	33.69	2.54	2.39	6.95	3.89	0.10
2		28.89	35.61	2.47	2.33	6.72	3.74	0.10
3		30.92	37.46	2.38	2.25	6.53	3.67	0.09
4	X	32.43	38.79	2.31	2.19	6.37	3.58	0.09
5		34.74	40.92	2.20	2.08	6.19	3.51	0.09
6	Y	36.41	42.43	2.16	2.04	6.02	3.43	0.08
7		37.86	43.79	2.10	1.99	5.93	3.39	0.09
8		39.01	44.78	2.06	1.95	5.76	3.27	0.08
9	Z	40.31	46.01	2.01	1.90	5.70	3.26	0.08
10		41.47	47.01	1.96	1.85	5.53	3.16	0.08
11		42.49	47.94	1.95	1.84	5.45	3.10	0.08
12		43.50	48.96	1.98	1.87	5.46	3.07	0.08
Average 1-12		36.23	42.28	2.18	2.06	6.05	3.42	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%