

Unhomogenized Heavy Cream Samples Chemical Results

Set: 260643 DATE: 10/19/26

Sample Number		Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%
					True Protein%	Calculated SNF%	By Diff Lactose%	
1		26.58	33.46	2.63	2.47	6.88	3.59	0.10
2		29.08	35.70	2.53	2.38	6.62	3.43	0.10
3		31.33	37.87	2.42	2.27	6.54	3.48	0.10
4	X	32.59	39.00	2.37	2.22	6.40	3.40	0.10
5		34.95	41.20	2.29	2.15	6.24	3.33	0.10
6	Y	36.72	42.78	2.24	2.10	6.06	3.20	0.10
7		38.30	44.18	2.18	2.04	5.88	3.10	0.09
8		39.19	45.09	2.13	2.01	5.91	3.19	0.09
9	Z	41.32	47.03	2.07	1.95	5.72	3.05	0.09
10		41.60	47.20	2.08	1.96	5.60	2.95	0.09
11		43.25	48.70	2.04	1.92	5.45	2.86	0.09
12		45.97	51.19	1.99	1.87	5.23	2.69	0.08
Average 1-12		36.74	42.78	2.25	2.11	6.04	3.19	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%