

Unhomogenized Heavy Cream Samples Chemical Results

Set: 250637 DATE: 09/08/25

Sample Number		Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%
					True Protein%	Calculated SNF%	By Diff Lactose%	
1		26.12	33.34	2.60	2.47	7.22	4.07	0.10
2		28.50	35.55	2.50	2.36	7.06	4.03	0.10
3		30.48	37.27	2.42	2.29	6.79	3.87	0.10
4	X	32.08	38.71	2.35	2.22	6.63	3.79	0.10
5		34.15	40.62	2.28	2.15	6.47	3.70	0.10
6	Y	36.43	42.69	2.19	2.06	6.26	3.61	0.09
7		37.75	43.98	2.14	2.02	6.22	3.61	0.09
8		38.79	44.91	2.09	1.98	6.12	3.58	0.09
9	Z	40.10	46.00	2.04	1.93	5.89	3.43	0.08
10		41.02	46.97	2.01	1.90	5.95	3.53	0.08
11		41.75	47.79	1.98	1.87	6.04	3.66	0.08
12		43.49	49.23	1.96	1.84	5.74	3.35	0.08
Average 1-12		35.89	42.25	2.21	2.09	6.37	3.68	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%