



DQCI

Unhomogenized Heavy Cream Samples Chemical Results

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Set: 200635

DATE: 08/31/20

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%	
				True Protein%	Calculated SNF%	By Diff Lactose%		
1	26.64	33.36	2.37	2.23	6.72	3.82	0.13	
2	28.78	35.24	2.30	2.16	6.46	3.65	0.10	
3	30.74	37.16	2.25	2.12	6.41	3.67	0.10	
4	X	31.86	38.13	2.24	2.11	6.27	3.54	0.10
5		34.26	40.37	2.13	2.00	6.10	3.51	0.10
6	Y	36.12	42.02	2.11	1.98	5.90	3.34	0.10
7		37.67	43.46	2.02	1.88	5.79	3.32	0.10
8		38.87	44.52	2.00	1.86	5.65	3.22	0.10
9	Z	40.11	45.65	1.95	1.83	5.55	3.18	0.10
10		41.46	46.80	1.91	1.78	5.33	3.01	0.10
11		43.00	48.24	1.84	1.73	5.24	3.01	0.10
12		44.87	49.97	1.79	1.67	5.10	2.92	0.09
Average 1-12	36.20	42.08	2.08	1.95	5.88	3.35	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%