eurofins | DQCI
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Unhomogenized Heavy Cream Samples
Chemical Results

Set: 190630 DATE: 07/22/19

Sample Number		Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES** True Protein%	Calculated SNF%	By Diff Lactose%	Titratable Acidity as Lactic Acid%
1		26.06	32.89	2.43	2.27	6.83	3.87	0.10
2		28.87	35.41	2.32	2.19	6.55	3.72	0.10
3		30.38	36.78	2.27	2.10	6.40	3.63	0.09
4	X	31.96	38.23	2.22	2.09	6.27	3.57	0.09
5		34.78	40.83	2.12	1.98	6.05	3.46	0.09
6	Y	36.04	41.93	2.09	1.95	5.90	3.36	0.08
7		37.56	43.38	2.06	1.91	5.82	3.31	0.08
8		38.57	44.28	2.03	1.87	5.71	3.25	0.08
9	Z	40.08	45.63	1.96	1.83	5.55	3.17	0.08
10		40.80	46.24	1.95	1.80	5.44	3.08	0.08
11		42.72	48.00	1.89	1.76	5.28	2.99	0.08
12		44.53	49.63	1.82	1.68	5.09	2.89	0.08
Average 1-12		**36.03**	**41.94**	**2.10**	**1.95**	**5.91**	**3.36**	**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%