

Unhomogenized Heavy Cream Samples Chemical Results

Set: 180653 DATE: 12/24/18

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			Titratable Acidity as Lactic Acid%
				True Protein%	Calculated SNF%	By Diff Lactose%	
1	26.17	33.19	2.60	2.45	7.02	3.88	0.10
2	28.58	35.26	2.48	2.34	6.68	3.67	0.10
3	30.54	37.13	2.39	2.27	6.59	3.68	0.09
4	X 31.91	38.33	2.35	2.22	6.42	3.56	0.09
5	34.13	40.36	2.27	2.16	6.23	3.48	0.09
6	Y 35.97	42.04	2.20	2.08	6.07	3.41	0.09
7	37.41	43.33	2.15	2.03	5.91	3.31	0.09
8	38.45	44.24	2.11	2.01	5.80	3.24	0.09
9	Z 39.90	45.58	2.06	1.96	5.68	3.18	0.08
10	41.43	46.99	2.01	1.90	5.55	3.12	0.08
11	43.63	48.98	1.93	1.81	5.35	3.01	0.08
12	45.21	50.44	1.88	1.76	5.22	2.94	0.08
Average 1-12	36.11	42.16	2.20	2.08	6.04	3.37	0.09

All Results Are The Average Of At Least Duplicate Analysis.
Bruce Kuechle, Business Unit Manager

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%