



DQCI

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Condensed Whole Milk Chemical Results

Set: 191619 DATE: 05/06/19

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**			
				True Protein%	SNF%	Other Solids%	By Diff Lactose%
1	7.08	24.17	6.18	5.85	17.10	10.92	9.56
2	7.28	25.02	6.48	6.14	17.75	11.27	9.87
3	7.55	26.02	6.76	6.40	18.47	11.71	10.25
4	7.84	26.93	7.02	6.65	19.09	12.07	10.54
5	8.09	27.70	7.25	6.87	19.61	12.37	10.79
6	8.38	28.33	7.36	6.97	19.95	12.59	10.99
7	8.46	29.00	7.55	7.16	20.54	12.99	11.34
8	8.69	29.75	7.80	7.39	21.06	13.26	11.58
9	8.83	30.55	8.00	7.58	21.72	13.72	11.99
10	9.13	31.35	8.14	7.71	22.22	14.08	12.29
11	9.37	32.26	8.36	7.92	22.89	14.52	12.68
12	9.55	32.81	8.55	8.10	23.26	14.71	12.85
Average 1-12	8.35	28.66	7.45	7.06	20.30	12.85	11.23

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%
Other Solids% = Total Solids% - Fat% - Total N Protein%
True Protein = Total N Protein% - Non-Protein Nitrogen%
By Diff. Lactose%= Total Solids% - Fat% - Total N Protein% - Ash%