



DQCI

Goat Milk Standards Chemical Results

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Set: 180840 DATE: 09/24/18

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	2.51	10.91	3.20	2.99	8.40	4.33
2	2.89	11.02	3.15	2.94	8.13	4.15
3	3.15	11.40	3.06	2.85	8.25	4.29
4	3.26	11.37	2.95	2.76	8.11	4.37
5	3.44	11.57	3.03	2.81	8.14	4.25
6	3.65	12.05	3.22	2.99	8.40	4.32
7	3.79	11.94	3.01	2.82	8.15	4.29
8	4.00	12.62	3.33	3.11	8.62	4.51
9	4.19	12.37	3.34	3.11	8.18	3.97
10	4.27	12.73	3.40	3.17	8.46	4.20
11	4.41	13.04	3.65	3.41	8.62	4.07
12	4.77	13.69	3.91	3.67	8.92	4.16
Average 1-12	3.70	12.06	3.27	3.05	8.36	4.24

All Results Are The Average Of At Least Duplicate Analysis.

Bruce Kuechle, Business Unit Manager

References:

SMEDP 15.8F, 15.12B, 15.10C
AOAC 989.05, 991.20

**Calculations:

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