



DQCI

Goat Milk Standards Chemical Results

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Set: 180836 DATE: 08/27/18

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	2.40	10.38	2.88	2.68	7.98	4.26
2	2.63	10.84	3.10	2.86	8.21	4.30
3	2.75	11.15	3.16	2.96	8.41	4.42
4	2.88	10.99	2.99	2.77	8.12	4.30
5	3.12	11.19	2.96	2.74	8.08	4.36
6	3.19	10.91	2.78	2.58	7.72	4.08
7	3.34	11.33	3.04	2.81	7.99	4.15
8	3.31	11.45	2.92	2.72	8.14	4.42
9	3.57	11.81	3.06	2.86	8.24	4.34
10	3.69	11.71	3.01	2.80	8.02	4.18
11	3.84	11.89	2.89	2.65	8.04	4.41
12	4.14	12.44	3.26	3.07	8.30	4.24
Average 1-12	3.24	11.34	3.00	2.79	8.10	4.29

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%