



DQCI

Goat Milk Standards Chemical Results

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Set: 180827 DATE: 06/25/18

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	2.45	10.53	2.66	2.39	8.08	4.61
2	2.54	10.33	2.76	2.53	7.78	4.24
3	2.93	10.78	2.63	2.37	7.85	4.41
4	3.09	10.77	2.63	2.37	7.67	4.23
5	3.23	11.06	2.83	2.56	7.83	4.18
6	3.48	12.07	3.05	2.79	8.58	4.77
7	3.60	11.85	2.98	2.74	8.25	4.51
8	3.77	12.11	3.28	3.03	8.34	4.25
9	3.84	11.97	2.91	2.68	8.13	4.43
10	4.00	11.95	2.82	2.59	7.95	4.33
11	4.41	12.56	2.88	2.61	8.14	4.45
12	5.06	14.82	4.28	3.97	9.76	4.65
Average 1-12	3.53	11.73	2.98	2.72	8.20	4.42

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%