



DQCI

Goat Milk Standards Chemical Results

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Set: 190826 DATE: 06/24/19

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	2.48	10.79	2.87	2.68	8.30	4.58
2	2.71	10.56	2.73	2.52	7.85	4.31
3	2.98	10.93	2.91	2.72	7.95	4.23
4	3.10	10.77	2.61	2.42	7.66	4.22
5	3.19	10.84	2.76	2.56	7.65	4.02
6	3.31	11.73	3.22	3.00	8.42	4.34
7	3.45	11.77	3.00	2.81	8.32	4.45
8	3.59	11.85	2.93	2.71	8.26	4.55
9	3.85	12.24	2.93	2.71	8.39	4.67
10	4.00	12.11	2.83	2.57	8.11	4.53
11	4.32	13.02	3.20	3.01	8.69	4.69
12	4.75	12.88	2.96	2.74	8.13	4.38
Average 1-12	3.48	11.62	2.91	2.70	8.14	4.41

All Results Are The Average Of At Least Duplicate Analysis.

Bruce Kuechle, Technical Director

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%