



DQCI

Goat Milk Standards Chemical Results

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Set: 210814 DATE: 04/05/21

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	3.20	11.82	3.41	3.04	8.62	4.34
2	3.71	12.59	3.54	3.21	8.88	4.47
3	3.96	12.70	3.71	3.36	8.74	4.14
4	4.07	12.63	3.39	3.09	8.56	4.32
5	4.19	12.71	3.34	3.00	8.51	4.32
6	4.45	13.36	3.65	3.32	8.91	4.35
7	4.75	13.37	3.50	3.21	8.62	4.24
8	5.00	13.94	3.66	3.34	8.94	4.43
9	5.19	14.27	3.74	3.43	9.09	4.51
10	5.40	14.59	3.72	3.40	9.19	4.63
11	5.85	14.90	3.68	3.38	9.06	4.58
12	6.00	15.14	3.70	3.36	9.13	4.63
Average 1-12	4.65	13.50	3.59	3.26	8.85	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%