



DQCI

Goat Milk Standards Chemical Results

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Set: 220813

DATE: 03/28/22

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	2.98	11.67	3.40	3.11	8.69	4.42
2	3.45	13.08	3.84	3.50	9.63	4.96
3	3.71	12.40	3.48	3.19	8.68	4.35
4	3.94	13.10	3.76	3.48	9.16	4.59
5	4.11	12.99	3.64	3.36	8.88	4.38
6	4.43	13.52	3.98	3.59	9.09	4.26
7	4.51	12.87	3.51	3.25	8.36	4.02
8	4.76	13.78	3.88	3.57	9.02	4.24
9	4.82	13.74	3.56	3.27	8.91	4.52
10	5.04	13.92	3.73	3.49	8.87	4.31
11	5.15	14.78	4.09	3.76	9.63	4.69
12	5.27	14.69	4.06	3.77	9.42	4.53
Average 1-12	4.35	13.38	3.74	3.44	9.03	4.44

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%