



DQCI

Goat Milk Standards Chemical Results

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Set: 200807 DATE: 02/17/20

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	1.88	10.61	3.35	3.10	8.72	4.52
2	2.95	12.11	3.71	3.44	9.16	4.53
3	3.07	11.59	3.42	3.16	8.51	4.23
4	3.17	12.09	3.50	3.24	8.93	4.58
5	3.25	11.80	3.42	3.18	8.54	4.30
6	3.26	11.81	3.37	3.10	8.55	4.31
7	3.45	12.61	3.61	3.37	9.16	4.74
8	3.79	12.62	3.71	3.42	8.83	4.24
9	4.17	13.38	3.93	3.67	9.21	4.46
10	4.32	13.18	3.70	3.48	8.86	4.31
11	4.51	14.37	4.47	4.15	9.85	4.53
12	4.70	13.60	3.86	3.61	8.90	4.15
Average 1-12	3.54	12.48	3.67	3.41	8.94	4.41

All Results Are The Average Of At Least Duplicate Analysis.

Emily Kalinowski, Technical Services 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%