



DQCI

Goat Milk Standards Chemical Results

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Set: 190809 DATE: 02/25/19

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	2.43	11.56	3.59	3.34	9.13	4.72
2	2.58	12.08	4.01	3.75	9.50	4.55
3	2.86	11.97	3.64	3.38	9.11	4.62
4	3.37	11.76	3.23	3.02	8.40	4.31
5	3.64	12.45	3.72	3.47	8.81	4.17
6	3.79	12.77	3.62	3.39	8.98	4.47
7	3.94	12.45	3.57	3.33	8.52	4.06
8	3.96	13.46	4.19	3.93	9.50	4.46
9	4.32	12.77	3.53	3.29	8.45	4.05
10	4.56	13.08	3.58	3.35	8.52	4.09
11	4.80	13.55	3.74	3.50	8.76	4.14
12	5.05	15.28	4.62	4.30	10.23	4.78
Average 1-12	3.78	12.77	3.75	3.50	8.99	4.37

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%