



DQCI

Goat Milk Standards
Chemical Results5205 Quincy Street, Mounds View, MN 55112
Phone: 763-785-0484, Fax 763-785-0584Set: **230808**DATE: **02/27/23**

Sample Number	Mojonnier Fat%	Total Solids%	Total N Protein%	CALCULATED VALUES**		Lactose by Difference%
				True Protein%	SNF%	
1	2.52	10.62	3.12	2.88	8.10	4.10
2	3.25	11.44	3.11	2.86	8.19	4.25
3	3.48	11.81	3.21	2.95	8.33	4.24
4	3.55	11.62	3.09	2.84	8.07	4.14
5	3.93	12.06	3.29	3.05	8.13	3.94
6	4.12	12.27	3.09	2.87	8.15	4.24
7	4.27	12.84	3.46	3.23	8.57	4.27
8	4.37	13.23	3.70	3.46	8.86	4.32
9	4.60	13.14	3.36	3.11	8.54	4.35
10	4.77	13.56	3.45	3.21	8.79	4.46
11	4.94	13.76	3.80	3.54	8.82	4.14
12	5.29	14.04	3.69	3.45	8.75	4.18
Average 1-12	4.09	12.53	3.36	3.12	8.44	4.22

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%