

**A TEJ MINŐSÉGE, BELTARTALMA ÉS A TEJTERMELÉS
GAZDASÁGOSSÁGA**
**RELATIONSHIP BETWEEN MILK COMPOSITION, QUALITY AND
ECONOMICALLY MILK PRODUCTION**

FENYVESSY JÓZSEF

SZTE Mérnöki Kar Élelmiszermérnöki Intézet
Department of Food Engineering of University of Szeged Faculty of
Engineering,
6725 Szeged, Moszkvai krt. 5-7.
fenyvessyj@gmail.com, fessy@mk.u-szeged.hu

ABSTRACT - Relationship between milk composition, quality and economically milk production

The quality of the milk determines the economic efficiency of the milk production. The milk producers are interested in the continuous production of good quality milk.

Germs, somatic cells and antibiotic residuals are they important parameteres. The number of germ is depended from milking hygiene and the functionality of cooling system.

The number of somatic cells vill influenced by a lot of environmental and biological factors.

In our article we deliver figures of several aspects (milking, cooling, human factor) affecting the raw milk quality.

We have investigated the development of milk composition and have given proposals on the processing directions of different milk fractions.