

## EFFICIENCY OF NUTRITIOUS MATERIAL ASSIMILATION WITH THE FERMENTATIVE PREPARATION COMPLEX MEK-CL IN FEED OF LAYING HENS'

Dalia Matyžiūtė,  
Lietuvos žemės ūkio universitetas,  
Gyvulininkystės katedra, Noreikiškės,  
Akademija, LT-4324 Kaunas, tel. (8-27) 29 67 51

**Summary.** Due to the use of the fermentative preparation complex MEK-CL, hen laying has risen by 2,25–17,66 % while feed consumption dropped by 1,87–4,48 %. Scientific experiments show that digestion coefficients of feed nutritious materials are higher in the groups with the additive MEK-CL: proteins 1,22–4,97 %, fat 2,08–4,1 %, cellular tissue 2,4–3,3 %. This complex had no significant effect on the results of blood tests.

**Keywords:** laying hens, complex MEK-CL, feed nutritions.