

THE INFLUENCE OF MULTI ENZYME PREPARATION COMPOSITION (MEK-CL) ON THE PRODUCTIVITY OF LAYER HENS, THE CONSUMPTION OF FEED AND THE QUALITY OF EGGS

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Summary. The enzyme preparation complex was investigated in the rations of layer hens.

While applying enzyme preparation complex MEK-CL, which consists of celoviridin G20x (CG20x) and lisocim G3x (LG3x) (produced at "Biosintezė" in Vilnius), the productivity of layer hens increased from 2,25% to 17,66%.

In the experimental groups II and III the amount of feed to obtain 1 kg of egg mass was relatively smaller: in the group II -4,5% and in the group III-1,9%.

Keywords: multi enzyme preparation, layer hens, feed.