Egg production and quality of eggs with prebiotics used as feed additives

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Abstract
Egg production and quality of poultry eggs were studied when prebiotic, - made of organic acids, their salts and of plants’ ether oils extract – was used as feed additive to diets of laying hens.

Results of the study show that application of prebiotic feed additive to laying hen diets allows to increase egg production and to improve egg shell quality. Measured calcium and phosphor content of eggs was 2.2 % and 8.4 % higher compared to controls.