THE EFFECT OF POLLEN ON THE PIGLET HAEMATOLOGICAL INDEXES, GROWTH, CONSUMPTION OF OXYGEN ITS AND COMPARISON WITH FEROLIT AND SUIFEROVIT

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Summary. The aim of our experiment was to determine the effect of honey product- pollen, ferolit and suiferovit on anaemia prevention in piglets. Pollen, ferolit and suiferovit decreased the rate of oxygen consumption by the organism with increasing body weight. The level of haemoglobin on the 29th day and the number of erythrocytes on the 14th day increased under the influence of pollen, but it had no positive influence on the growth rate of the piglets.

We used one tablet of pollen each second day from day 2 to 14 of age and 2 tablets each third day for the following two weeks for anaemia prevention in suckling-piglets.

Keywords: piglets, pollen, ferolit, suiferovit, systems of organism, blood, oxygen consumption.

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