

THE INFLUENCE OF FEROSOL-2 ON THE HAEMATOLOGICAL SHOWINGS OF PIGLETS AND THE PROPHYLAXIS OF IRON DEFICIENCY ANAEMIA

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Summary. The article deals with the information about the influence of Ferosol-2 on preventing piglets from iron deficiency anaemia. Four experiments have been performed on 114 three-five day old piglets. Ferosol-2 was administered to piglets orally in 2-3 ml doses twice at the interval of 48 hours or was added to fodder (10 g of medicine per 1 kg of fodder).

The results obtained show that there was 12,4-18,9 g/l haemoglobin and 0,75-1,96 ml/cm³ erythrocytes in the blood of the experimental piglets on the 20-40 day, and body weight was 0,84-1,2 kg higher than that of the control group.

Ferosol-2 is very effective both when the glue of it is administered individually and by using it up together with fodder. The components of the preparation are well assimilated. They supply the organism with mineral substances and prevent piglets from iron deficiency