

## INVESTIGATION OF ANTIGENIC AND IMMUNOGENIC PROPERTIES OF EXPERIMENTAL PASTEURELLA VACCINE

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**Summary.** Research of an experimental vaccine against pasteurellosis of pigs has been carried out in Lithuanian Institute of Veterinary Research. The vaccine included A, B and D serotypes by G. R. Carter. Some aspects of immunologic properties of this vaccine were investigated. At this stage of the research the tests were carried out on experimental animals - mice and rabbits. The effectiveness of the vaccine was 83-100 %. The following stage will include effectiveness tests of the vaccine on swine.