

EFFICACY OF ANTHELMINTHICS ALDIFAL AND FENBION FOR NEMATODOSIS TREATMENT OF INTESTINAL TRACT IN HORSES AND PIGS

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Summary. 178 horses of different breeds were selected for the test of the alimentary canal of 174 of them being invaded by *Strongyles* and 22 by *Parascaris equorum* as well as 85 two-4our month old pigs naturally infected with *Ascaris suum*, *Oesophagostomum dentatum* and *Trichuris suis*. We used 50 % fenbion (active substance fenbezadazole) and 50 % aldifal (active substance albendazole) granulates of our own production in the test. 50 % fenbion granulates administered enterally in doses 7,5 mg/ AS/kg guaranteed 100 % efficacy against *boiaeParascaris equorum*.

In the case of intensive invasion by *Strongyles* it demonstrated a good efficacy but many horses remained carriers, therefore, in such cases dehelminthisation must be repeated. 50 % aldifal granulates administered in doses of 5 mg AS/kg of body weight are very efficient against *Ascaris suum* (IE=91,6 and 97,5 % correspondingly) and *Oesophagostomum dentatum* (IE=91,9 and 99,5 % correspondingly) in pigs. These preparations used in the doses indicated, are inefficient against *Thichuris suis*. 50 % fenbion granulates can be recommended for pigs of different age, whereas, 50 % aldifal granulates are recommended only for fattings.