§ 520.1044b Gentamicin sulfate pig pump oral solution.

(a) Specifications. Each milliliter of pig pump oral solution contains gentamicin sulfate equivalent to 4.35 milligrams of gentamicin.

(b) Sponsor. See Nos. 000061 and 000859 in §510.600(c) of this chapter.

(c) Related tolerances. See §556.300 of this chapter.

(d) Conditions of use—(1) Amount. Administer 1.15 milliliters of pig pump oral solution (5 milligrams of gentamicin) orally per pig one time.

(2) Indications for use. In neonatal swine 1 to 3 days of age for control and treatment of colibacillosis caused by strains of Escherichia coli sensitive to gentamicin. (3) Limitations. For use in neonatal swine only. Do not slaughter treated swine for food for at least 14 days following treatment.


§ 520.1044c Gentamicin sulfate powder.

(a) Specifications. Each gram of powder contains gentamicin sulfate equivalent to:

1. 16.7, 66.7, or 333.3 milligrams (mg) gentamicin.

2. 333.3 mg gentamicin.

(b) Sponsors. See sponsors in §510.600(c) of this chapter for use as in paragraph (d) of this section as follows:

1. No. 000061 for use of products described in paragraph (a)(1) of this section.

2. Nos. 057561 and 061623 for product described in paragraph (a)(2) of this section.

(c) Related tolerances. See §556.300 of this chapter.

(d) Conditions of use in swine—(1) Amount. Administer in drinking water for 3 consecutive days as follows:

1. For colibacillosis: Gentamicin sulfate equivalent to 25 mg of gentamicin per gallon of drinking water to provide 0.5 mg per pound of body weight per day.

2. For swine dysentery: Gentamicin sulfate equivalent to 50 mg of gentamicin per gallon of drinking water to provide 1 mg per pound of body weight per day. Treatment may be repeated if dysentery recurs.

(2) Indications for use. For control and treatment of colibacillosis in weanling swine caused by strains of Escherichia coli sensitive to gentamicin, and for control and treatment of swine dysentery associated with Treponema hyodysenteriae.

(3) Limitations. For use in swine drinking water only. Do not store or offer medicated drinking water in rusty containers since the drug is quickly destroyed in such containers. Medicated drinking water should be prepared daily and be the sole source of drinking water.

(4) Withdrawal period. 10 days.

[77 FR 4226, Jan. 27, 2012]

§ 520.1100 Griseofulvin.

(a) Specifications—(1) The powder complies with U.S.P. for griseofulvin, microsize.

(2) Each bolus contains 2.5 grams griseofulvin.

(3) Each tablet contains 125 or 500 milligrams griseofulvin.

(b) Sponsors. See sponsors in §510.600(c) of this chapter.

1. No. 000061 for use of products described in paragraph (a) for use as in paragraph (d) of this section.

2. No. 061623 for use of the powder described in paragraph (a)(1) for use as in paragraphs (d)(1)(i)(A) and (d)(1)(ii) of this section.

(c) Special considerations. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(d) Conditions of use—(1) Horses—(i) Amount and indications for use—(A) For equine ringworm infection caused by Trichophyton equinum or Microsporum gypseum, administer soluble powder described in paragraph (a)(1) of this section daily as a drench or as a top dressing on feed for not less than 10 days as follows: adults, 2.5 grams; yearlings, 1.25 to 2.5 grams; and foals, 1.25 grams.

(B) For treating ringworm infection caused by T. equinum, administer boluses described in paragraph (a)(2) of