§ 522.1066 Glycopyrrolate.

(a) Specifications. Each milliliter of solution contains 0.2 milligram glycopyrrolate.

(b) Sponsors. See Nos. 000856 and 000859 in §510.600(c) of this chapter.

(c) Conditions of use in dogs and cats—

(1) Amount. 5 micrograms per pound of body weight (0.25 milliliter per 10 pounds of body weight) by intravenous, intramuscular, or subcutaneous injection in dogs or by intramuscular injection in cats.

(2) Indications for use. As a preanesthetic agent.

(3) Limitations. Federal law restricts this drug to use by or on the order of a licensed veterinarian.


§ 522.1073 Gonadorelin acetate.

(a) Specifications. Each milliliter of solution contains 100 micrograms (μg) of gonadorelin as gonadorelin acetate.

(b) Sponsor. See No. 068504 in §510.600(c) of this chapter.

(c) Conditions of use in cattle—

(1) Indications for use and amounts.

(i) For the treatment of ovarian follicular cysts in dairy cattle. Administer 100 μg gonadorelin by intramuscular or intravenous injection.

(ii) For use with cloprostenol sodium to synchronize estrous cycles to allow for fixed-time artificial insemination in lactating dairy cows and beef cows. Administer to each cow 100 μg gonadorelin by intramuscular injection, followed 6 to 8 days later by 500 μg cloprostenol by intramuscular injection, followed 30 to 72 hours later by 100 μg gonadorelin by intramuscular injection.

(2) Limitations. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[78 FR 17867, Mar. 25, 2013]

§ 522.1075 Gonadorelin diacetate tetrahydrate.

(a) Specifications. Each milliliter of solution contains 50 micrograms (μg) of gonadorelin diacetate tetrahydrate.

(b) Sponsors. See Nos. 000061, 050604, and 059130 in §510.600(c) of this chapter.

(c) Conditions of use in cattle. It is used as follows:

(1) Amount. 100 μg per cow as a single intramuscular or intravenous injection.

(2) Indications for use. For the treatment of ovarian cysts in dairy cattle.

(3) Limitations. Federal law restricts this drug to use by or on the order of a licensed veterinarian.


§ 522.1077 Gonadorelin hydrochloride.

(a) Specifications. Each milliliter sterile aqueous solution contains 50 micrograms of gonadorelin (as hydrochloride).

(b) Sponsor. See No. 000856 in §510.600(c) of this chapter.
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§522.1083 Gonadotropin releasing factor analog-diphtheria toxoid conjugate.

(a) Specifications. Each milliliter of solution contains 0.2 milligrams (mg) gonadotropin releasing factor analog-diphtheria toxoid conjugate.

(b) Sponsor. See No. 000069 in §510.600(c) of this chapter.

(c) Conditions of use in swine—(1) Amount. Administer 0.4 mg (2 milliliter...