Food and Drug Administration, HHS

§ 522.1066 Glycopyrrolate.

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

(b) Sponsors. See Nos. 000859 and 054771 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 cattle, administer 100 µg gonadorelin by intramuscular injection.

(ii) For use with cloprostenol sodium to synchronize estrous cycles to allow for fixed-time artificial insemination (FTAI) 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.

(ii) For use with dinoprost tromethamine to synchronize estrous cycles to allow fixed-time artificial insemination (FTAI) in lactating dairy cows and beef cows. Administer to each cow 100 to 200 mcg gonadorelin by intramuscular injection, followed 6 to 8 days later by 25 mg dinoprost tromethamine by intramuscular injection, followed 30 to 72 hours later by 100 to 200 mcg gonadorelin by intramuscular injection.

(ii) For use with dinoprost tromethamine to synchronize estrous cycles to allow fixed-time artificial insemination (FTAI) in lactating dairy cows and beef cows. Administer to each cow 100 to 200 mcg gonadorelin by intramuscular injection, followed 6 to 8 days later by 25 mg dinoprost tromethamine by intramuscular injection, followed 30 to 72 hours later by 100 to 200 mcg gonadorelin by intramuscular injection.

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

[78 FR 63872, Oct. 25, 2013]