§520.182

§ 520.182 Bicyclohexylammonium fumagillin.

- (a) Specifications. The drug is a soluble powder containing bicyclohexylammonium fumagillin and appropriate phosphate buffers.
- (b) *Sponsor*. See No. 059620 in §510.600(c) of this chapter.
- (c) Conditions of use. (1) The drug is used for the prevention of nosema in honey bees.¹
- (2) It is administered usually in a 2:1 sugar sirup containing a concentration of from 75 to 100 milligrams of fumagillin activity per gallon of sugar sirup.¹
- (3) Colonies used for package production should be fed medicated sirup as a principal food supply for a month prior to stocking nuclei or shaking packages for market.¹
- (4) The medicated sirup should not be fed immediately before or during the honey flow.

[40 FR 13838, Mar. 27, 1975, as amended at 42 FR 65151, Dec. 30, 1977; 56 FR 43699, Sept. 4, 1991; 58 FR 5608, Jan. 22, 1993]

§520.222 Bunamidine hydrochloride.

- (a) Chemical name. N,N-Dibutyl-4-(hexyloxy)-1-naphthamidine hydrochloride.
- (b) *Specifications*. The drug is an oral tablet containing 100, 200, or 400 milligrams of bunamidine hydrochloride.
- (c) Sponsor. See No. 000061 ir §510.600(c) of this chapter.
- (d) Conditions of use. (1) The drug is intended for oral administration to dogs for the treatment of the tapeworms Dipylidium caninum, Taenia pisiformis, and Echinococcus granulosus, and to cats for the treatment of the tapeworms Dipylidium caninum and Taenia taeniaeformis.
- (2) It is administered to cats and dogs at the rate of 25 to 50 milligrams per kilogram of body weight. The drug should be given on an empty stomach and food should not be given for 3 hours following treatment.
- ¹These conditions are NAS/NRC reviewed and deemed effective. Applications for these uses need not include effectiveness data as specified by §514.111 of this chapter, but may require bioequivalency and safety information

- (3) Tablets should not be crushed, mixed with food, or dissolved in liquid. Repeat treatments should not be given within 14 days. The drug should not be given to male dogs within 28 days prior to their use for breeding. Do not administer to dogs or cats having known heart conditions.
- (4) For use only by or on the order of a licensed veterinarian.
- [40 FR 13838, Mar. 27, 1975, as amended at 42 FR 13018, Mar. 8, 1977; 46 FR 48642, Oct. 2, 1981; 61 FR 8873, Mar. 6, 1996; 62 FR 61624, Nov. 19, 1997]

§520.246 Butorphanol tartrate tablets.

- (a) Specifications. Each tablet contains 1, 5, or 10 milligrams of butorphanol base activity as butorphanol tartrate.
- (b) *Sponsor*. See No. 000856 in §510.600(c) of this chapter.
- (c) Conditions of use. The drug is used for the treatment of dogs as follows:

 (1) Amount. 0.25 milligram of
- (1) Amount. 0.25 milligram of butorphanol base activity per pound of body weight.
- (2) Indications for use. For the relief of chronic nonproductive cough associated with tracheo-bronchitis, tracheitis, tonsillitis, laryngitis, and pharyngitis associated with inflammatory conditions of the upper respiratory tract.
- (3) Limitations. For oral use in dogs only. Repeat at intervals of 6 to 12 hours as required. If necessary, increase dose to a maximum of 0.5 milligram per pound of body weight. Treatment should not normally be required for longer than 7 days. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

 $[47~\mathrm{FR}\ 14702,\ \mathrm{Apr.}\ 6,\ 1982,\ \mathrm{as}\ \mathrm{amended}\ \mathrm{at}\ 53~\mathrm{FR}\ 27851,\ \mathrm{July}\ 25,\ 1988]$

\S 520.260 n-Butyl chloride capsules.

- (a)(1) Specifications. n-Butyl chloride capsules, veterinary contain 272 milligrams or 816 milligrams of n-butyl chloride in each capsule.
- (2) *Sponsor*. See No. 021091 in §510.600(c) of this chapter.
- (3) Conditions of use. (i) It is used for the removal of ascarids (Toxocara canis and Toxascaris leonina) and hookworms (Ancylostoma caninum, Ancylostoma braziliense, and Uncinaria stenocephala) from dogs and of the ascarid (Toxocara