§ 520.1204 Kanamycin, bismuth subcarbonate, activated attapulgite.

(a) Specifications—(1) Each 5 milliliters (mL) of suspension contains 100 milligrams (mg) kanamycin (as the sulfate), 250 mg bismuth subcarbonate, and 500 mg activated attapulgite (aluminum magnesium silicate).

(2) Each tablet contains 100 mg kanamycin (as the sulfate), 250 mg bismuth subcarbonate, and 500 mg activated attapulgite.

(b) Sponsor. See No. 000856 in §510.600(c) of this chapter.

(c) Conditions of use in dogs—(1) Amount. 5 mL of suspension or 1 tablet per 20 pounds body weight every 8 hours. Maximum dose: 5 mL of suspension or 3 tablets every 8 hours. Dogs under 10 pounds: 2.5 mL of suspension or ½ tablet every 8 hours. A recommended initial loading dose should be twice the amount of a single dose.

(2) Indications for use. For the treatment of bacterial enteritis caused by organisms susceptible to kanamycin and the symptomatic relief of the associated diarrhea.

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

§ 520.1242 Levamisole.

§ 520.1242a Levamisole powder.

(a) Specifications. Each package of powder contains 9.075, 11.7, 18.15, 46.8, 362.7, or 544.5 grams (g) levamisole hydrochloride.

(b) Sponsors. See sponsors in §510.600(c) for use as follows:

(1) No. 000061 for use of 46.8- and 544.5-g packages as in paragraph (e)(1)(i), (e)(1)(ii)(B), and (e)(1)(iii) of this section; for 11.7-, 46.8-, and 544.5-g packages as in paragraph (e)(2)(i), (e)(2)(ii)(B), and (e)(2)(iii) of this section; and for an 18.15-g package as in paragraph (e)(3) of this section.

(2) No. 053501 for use of a 46.8-g package as in paragraph (e)(1)(i), (e)(1)(ii)(A), and (e)(1)(iii) of this section; for 11.7- and 46.8-g packages as in paragraph (e)(2)(i), (e)(2)(ii)(A), and (e)(2)(iii) of this section; and for an 18.15-g package as in paragraph (e)(3) of this section.

(3) No. 057561 for use of 46.8- and 544.5-g packages as in paragraphs (e)(1)(i), (e)(1)(ii)(A), and (e)(1)(iii) and (e)(2)(i), (e)(2)(ii)(A), and (e)(2)(iii) of this section.

(4) No. 059130 for use of 46.8-, 362.7-, and 544.5-g packages as in paragraphs (e)(1)(i), (e)(1)(ii)(B), (e)(1)(iii), (e)(2)(i), (e)(2)(ii)(B), and (e)(2)(iii) of this section; and for use of an 18.15-g package as in paragraph (e)(3) of this section.

(c) Related tolerances. See §556.350 of this chapter.

(d) Special considerations. See §500.25 of this chapter.

(e) Conditions of use. It is used as an anthelmintic as follows:

(1) Cattle—(i) Amount. 8 milligrams per kilogram (mg/kg) body weight as a drench.

(ii) Indications for use—(A) Effective against the following nematode infections: Stomach worms (Haemonchus, Trichostrongylus, Ostertagia); intestinal worms (Trichostrongylus, Cooperia, Nematodirus, Bunostomum, Oesophagostomum); and lungworms (Dictyocaulus).

(B) Effective against the following adult nematode infections: Stomach worms (Haemonchus placei, Ostertagia ostertagi, Trichostrongylus axei); intestinal worms (T. longispicularis, Cooperia oncophora, C. punctata, Nematodirus

§ 520.1206 § 520.1206 (b) Sponsor. See No. 000061 in §510.600(c) of this chapter.

(c) Conditions of use in dogs—(1) Amount. Administer tablets to provide 6 μg per kilogram (kg) ivermectin, 100 mg/kg fenbendazole, and 5 mg/kg praziquantel.

(2) Indications for use. For the treatment and control of adult Toxocara canis (roundworm), Ancylostoma caninum (hookworm), Trichuris vulpis (whipworm), and Dipylidium caninum (tapeworm), and for the prevention of heartworm disease caused by Dirofilaria immitis in adult dogs.

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

[73 FR 39992, June 13, 2008, as amended at 74 FR 61516, Nov. 25, 2009]
§ 520.1242b Levamisole hydrochloride

(a) Chemical name. (-)-2,3,5,6-Tetrahydro-6-phenylimidazo [2,1-b] thiazole monohydrochloride.

(b) Specifications. Assay of not less than 98 percent by nonaqueous titration with 0.1 N potassium isopropoxide; 1 isomer minimum 95 percent pure by optical rotation.

(c) Sponsor. See Nos. 000061 and 053501 in § 510.600(c) of this chapter.

(d) Required labeling. Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.

(e) Related tolerances. See § 556.350 of this chapter.

(f) Conditions of use. (1) It is used in an oblet for cattle as follows: (i) Amount. 0.184 gram per oblet.

 § 520.1242c

§ 520.1242c Anthelmintic—(a) Chemical name. R-(-)-menthol.

(b) Specifications. Assay of not less than 98 percent by nonaqueous titration with 0.1 N potassium hydroxide; 1 isomer minimum 95 percent pure by optical rotation.

(c) Sponsor. See Nos. 000181 and 000179 in § 510.600(c) of this chapter.

(d) Related tolerances. See § 556.350 of this chapter.

(e) Conditions of use. (i) Amount. 0.184 gram per tablet.

(f) Indications for use. Anthelmintic—(1) It is used in a tablet for cattle as follows: (a) Indications for use. Anthelmintic effect against the following nematode infections: Stomach worms (Eimeria, Haemonchus, Ostertagia), intestinal worms (Cooperia, Haemonchus, Trichostrongylus, Ostertagia)), lungworms (Dictyocaulus, Bunostomum, Oesophagostomum, Chabertia), and lungworms (Dictyocaulus).