Product Information





Tilmicosin (phosphate)

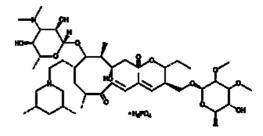
Cat No: 18190 - 10 mg

General Data

Shipping: dry ice

Formulation: A crystalline solid

Purity: ≥95%



Product Overview

Tilmicosin is a macrolide antibiotic. {27769} It is active against macrolide-susceptible strains of M. haemolytica, P. multocida, and E. coli (MICs = 4, 4, and 128 μ M, respectively), as well as a hyperpermeable strain of E. coli (MIC = 2 μ M), and inhibits bacterial protein synthesis (IC50 = 0.36 μ M). Tilmicosin (75 mg/kg) increases serum creatine kinase (CK), the MB isoform of CK (CK-MB), and malondialdehyde (MDA) levels in mice, indicating cardiotoxicity. {61661} Formulations containing tilmicosin have been used in the treatment of respiratory diseases in sheep and cattle.

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