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Sulfadimethoxine

National Cancer Institute

Source

National Cancer Institute. *Sulfadimethoxine*. NCI Thesaurus. Code C76975.

A long-acting sulfonamide antibiotic used in veterinary medicine. Sulfadimethoxine inhibits bacterial synthesis of folic acid by competing with para-aminobenzoic acid (PABA) for the binding site on dihydropteroate synthase.