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Dihydrostreptomycin Sulfate

National Cancer Institute

Source

National Cancer Institute. *Dihydrostreptomycin Sulfate*. NCI Thesaurus. Code C47492.

A semi-synthetic aminoglycoside antibiotic with bactericidal properties.

Dihydrostreptomycin sulfate inhibits protein synthesis by binding to the 30S ribosomal subunit. This antibiotic is active against most gram-positive and gram-negative organisms and is used in the treatment of tuberculosis and tuleremia.