Inhibitors

MCE MedChemExpres

Product Data Sheet

Cefotetan disodium

Cat. No.: HY-108879
CAS No.: 74356-00-6

Molecular Formula: $C_{17}H_{15}N_7Na_2O_8S_4$

Molecular Weight: 619.58

Target: Bacterial; Antibiotic

Pathway: Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

Cefotetan disodium is a semisynthetic cephamycin antibiotic that exerts its bactericidal effects by inhibition of cell-wall synthesis^[1].

REFERENCES

[1]. Shi S, et al. Pharmacokinetics and tolerability of intravenous cefotetan disodium for injection in healthy Chinese volunteers: A randomized, open-label, single- and multiple-dose study.

Caution: Product has not been fully validated for medical applications. For research use only.

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