

Desacetylcefotaxime (potassium salt)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Desacetylcefotaxime is an active metabolite of the cephalosporin antibiotic cefotaxime . It is active against 60 clinical isolates derived from patients with meningitis, including H. influenzae, S. pneumoniae, S. agalactiae, and N. meningitidis (MIC90s = 0.008-0.12 µg/ml).
Targets(IC50)	Others

Reference

Jones, R.N. Cefotaxime and desacetylcefotaxime antimicrobial interactions. The clinical relevance of enhanced activity: A review. *Diagn. Microbiol. Infect. Dis.* 22(1-2):19-33(1995)

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