



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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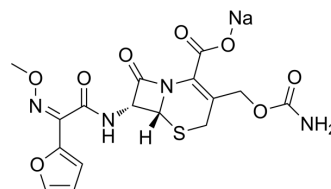
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Cefuroxime sodium (Standard)

Cat. No.:	HY-B1256R
CAS No.:	56238-63-2
Molecular Formula:	C ₁₆ H ₁₅ N ₄ NaO ₈ S
Molecular Weight:	446.37
Target:	Bacterial; Beta-lactamase; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cefuroxime (sodium) (Standard) is the analytical standard of Cefuroxime (sodium). This product is intended for research and analytical applications. Cefuroxime sodium is an orally active second-generation cephalosporin antibiotic with increased stability to β -lactamase. Cefuroxime sodium has a broad spectrum activity against Gram-positive and Gram-negative bacteria^[1].

REFERENCES

- [1]. Callaghan, et al. Cefuroxime sodium, a New Cephalosporin Antibiotic: Activity in Vitro. *Antimicrob Agents Chemother.* 1976 Mar;9(3):511-9.
- [2]. D M Ryan, et al. Cefuroxime sodium, a New Cephalosporin Antibiotic: Activity in Vivo. *Antimicrob Agents Chemother.* 1976 Mar;9(3):520-5.

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

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