



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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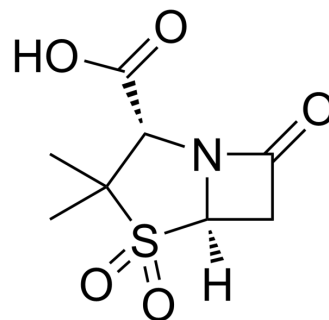
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Sulbactam (Standard)

Cat. No.:	HY-B0334R
CAS No.:	68373-14-8
Molecular Formula:	C ₈ H ₁₁ NO ₅ S
Molecular Weight:	233.24
Target:	Bacterial; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Sulbactam (Standard) is the analytical standard of Sulbactam. This product is intended for research and analytical applications. Sulbactam (CP45899) is a competitive, irreversible beta-lactamase inhibitor. Sulbactam shows antimicrobial activity against multidrug-resistant (MDR) acinetobacter calcoaceticus--Acinetobacter baumannii (Acb) complex^{[1][2]}.

REFERENCES

- [1]. Noguchi JK, et al. Sulbactam: a beta-lactamase inhibitor. Clin Pharm. 1988;7(1):37-51.
- [2]. Lin HS, et al. Sulbactam treatment for pneumonia involving multidrug-resistant Acinetobacter calcoaceticus-Acinetobacter baumannii complex. Infect Dis (Lond). 2015;47(6):370-378.
- [3]. Betrosian AP, et al. Ampicillin-sulbactam: an update on the use of parenteral and oral forms in bacterial infections. Expert Opin Drug Metab Toxicol. 2009;5(9):1099-1112.

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

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