



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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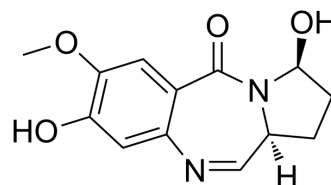
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Neothramycin A

Cat. No.:	HY-129331
CAS No.:	59593-16-7
Molecular Formula:	C ₁₃ H ₁₄ N ₂ O ₄
Molecular Weight:	262.26
Target:	Antibiotic; Bacterial; Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Neothramycin A is an antibiotic, which can be isolated from *Streptomyces*. Neothramycin A exhibits broad spectrum antimicrobial activity, inhibits *Staphylococcus aureus*, *Klebsiella pneumoniae*, *Escherichia coli* W677, and *Saccharomyces cerevisia* with MIC of 25-50 µg/mL. Neothramycin A exhibits antitumor efficacy against leukemia in mouse models^[1].

REFERENCES

[1]. Takeuchi T, et al., Neothramycins A and B, new antitumor antibiotics. *J Antibiot (Tokyo)*. 1976 Jan;29(1):93-6.

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

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