



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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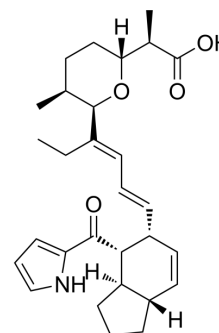
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16-Deethylindanomycin

Cat. No.:	HY-N12178
CAS No.:	106803-22-9
Molecular Formula:	C ₂₉ H ₃₉ NO ₄
Molecular Weight:	465.62
Target:	Antibiotic; Bacterial; Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

16-Deethylindanomycin (A 83094A) is an antibiotic, which can be produced by *Streptomyces setonii*. 16-Deethylindanomycin exhibits antimicrobial activities against gram-positive bacteria *Staphylococcus* spp. and *Streptococcus* with MIC of 2-4 µg/mL. 16-Deethylindanomycin exhibits anticoccidial activity against *Eimeria tenella*^[1].

REFERENCES

[1]. Larsen SH, et al., 16-Deethylindanomycin (A83094A), a novel pyrrole-ether antibiotic produced by a strain of *Streptomyces setonii*. Taxonomy, fermentation, isolation and characterization. *J Antibiot (Tokyo)*. 1988 Sep;41(9):1170-7.

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

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