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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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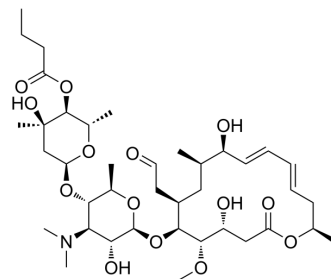
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Leucomycin A5

Cat. No.:	HY-125569
CAS No.:	18361-45-0
Molecular Formula:	C ₃₉ H ₆₅ NO ₁₄
Molecular Weight:	771.93
Target:	Fungal; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Leucomycin A5 has antifungal activity, with the MIC for *Staphylococcus pyogenes* pen S, *Staphylococcus pyogenes* pen R, and *Staphylococcus faecalis* being 0.8, 3.2, and 0.8 µg/mL, respectively^[1].

REFERENCES

[1]. K Singh, et al. Microbial transformation of leucomycin A5. J Antibiot (Tokyo). 1979 Jan;32(1):78-80.

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

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