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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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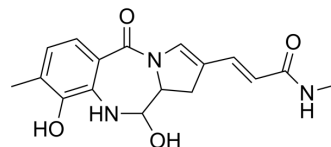
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Mazethramycin

Cat. No.:	HY-129234
CAS No.:	68373-96-6
Molecular Formula:	C ₁₇ H ₁₉ N ₃ O ₄
Molecular Weight:	329.35
Target:	Antibiotic; Bacterial; Fungal; DNA/RNA Synthesis
Pathway:	Anti-infection; Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Mazethramycin is an antitumor antibiotic that exerts its antitumor effect by interfering with cellular DNA replication and RNA synthesis. Mazethramycin can be used in cancer research^[1].

REFERENCES

[1]. Kunimoto, et al. Mazethramycin, a new member of anthramycin group antibiotics. *The Journal of Antibiotics* 33.6 (1980): 665-667.

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

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