



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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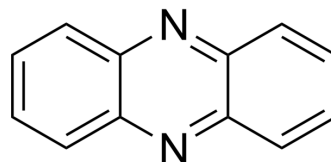
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Phenazine

Cat. No.:	HY-W016477
CAS No.:	92-82-0
Molecular Formula:	C ₁₂ H ₈ N ₂
Molecular Weight:	180.21
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Phenazine is an electron shuttles, which modulates the redox state of cells and the downstream gene expression related to biofilm formation and bacterial survival. Phenazines is a biocontrol agents, which affects the growth of plants and induces the systemic resistance in plants^[1].

REFERENCES

[1]. Salwan R, et al., Bioactive compounds of Streptomyces: biosynthesis to applications[J]. Studies in natural products chemistry, 2020, 64: 467-491.

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

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