



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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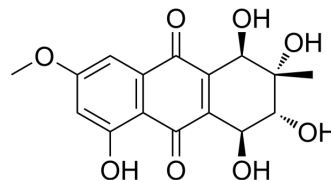
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Altersolanol A

Cat. No.:	HY-125461
CAS No.:	22268-16-2
Molecular Formula:	C ₁₆ H ₁₆ O ₈
Molecular Weight:	336.29
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Altersolanol A (Stemphylin; NSC 173943) exhibits antimicrobial activities against *Bacillus subtilis* and *Pseudomonas aeruginosa*, with MIC of 25-100 µg/mL. Altersolanol A exhibits no phytotoxicity to *Taxus* (at dose of 4 µg/µL)^[1].

REFERENCES

[1]. Yang X, et al., A fungal endophyte-tree relationship: *Phoma* sp. in *Taxus wallachiana*[J]. *Plant Science*, 1994, 102(1): 1-9.

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

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