



# 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

### SZABO-SCANDIC HandelsgmbH

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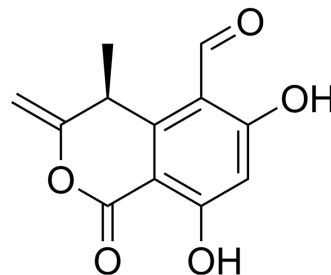
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## (4S)-(+)-Ascochin

Cat. No.:	HY-111067
CAS No.:	935699-58-4
Molecular Formula:	C <sub>12</sub> H <sub>10</sub> O <sub>5</sub>
Molecular Weight:	234.2
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	(4S)-(+)-Ascochin is an antifungal agent against <i>Microbotryum violaceum</i> , <i>Phytophthora infestans</i> and <i>Septoria tritici</i> . (4S)-(+)-Ascochin also exhibits antialgal activity against <i>Chlorella fusca</i> <sup>[1]</sup> .
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### REFERENCES

[1]. Krohn K, et al., Bioactive natural products from the endophytic fungus *Ascochyta* sp. from *melilotus dentatus*—configurational assignment by solid-state CD and TDDFT Calculations[J]. 2007.

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

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