



# 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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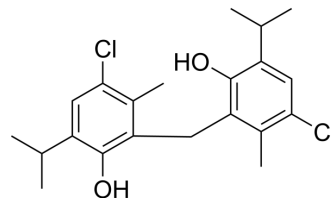
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## Biclotymol

Cat. No.:	HY-W023253
CAS No.:	15686-33-6
Molecular Formula:	C <sub>21</sub> H <sub>26</sub> Cl <sub>2</sub> O <sub>2</sub>
Molecular Weight:	381.34
Target:	Bacterial; Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Biclotymol is an antimicrobial agent against gram-positive cocci. Biclotymol inhibits *Streptococcus pneumoniae* and *Haemophilus influenzae*, with MIC of 150 and 150 μM. Biclotymol exhibits anti-inflammatory and analgesic activity and ameliorates the otolaryngology infection and throat sore<sup>[1]</sup>.

### REFERENCES

[1]. Karpova E, et al., Role of biclotymol-based products in the treatment of infectious sore throat. *Eur Rev Med Pharmacol Sci.* 2017 Aug;21(16):3736-3743.

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

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