



# 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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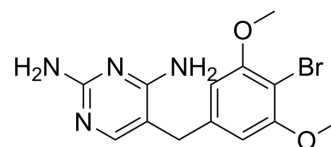
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## Brodimoprim (Standard)

Cat. No.:	HY-121341R
CAS No.:	56518-41-3
Molecular Formula:	C <sub>13</sub> H <sub>15</sub> BrN <sub>4</sub> O <sub>2</sub>
Molecular Weight:	339.19
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Brodimoprim (Standard) is the analytical standard of Brodimoprim. This product is intended for research and analytical applications. Brodimoprim (Ro 10-5970), a trimethoprim analogue, is an orally active dihydrofolate reductase inhibitor. Brodimoprim is highly active against a broad spectrum of gram-negative and gram-positive bacteria<sup>[1]</sup>.

### REFERENCES

[1]. Weidekamm E. Pharmacokinetics of brodimoprim. J Chemother. 1993;5(6):475-479.

[2]. Marchese A, et al. Brodimoprim: effects of subminimal inhibitory concentrations on virulence traits of respiratory and urinary tract pathogens, and on plasmid transfer and stability. J Chemother. 1996;8(3):171-177.

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

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