



# 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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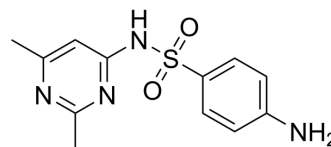
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## Sulfisomidin (Standard)

Cat. No.:	HY-B1784R
CAS No.:	515-64-0
Molecular Formula:	C <sub>12</sub> H <sub>14</sub> N <sub>4</sub> O <sub>2</sub> S
Molecular Weight:	278.33
Target:	Bacterial; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Sulfisomidin (Standard) is the analytical standard of Sulfisomidin. This product is intended for research and analytical applications. Sulfisomidin (Sulfaisodimidine) is an orally active short-acting sulfonamide antibacterial. Sulfisomidin can be used for the research of lower urinary tract infections<sup>[1][2]</sup>.

### REFERENCES

- [1]. Bridges JW, et al. Species differences in the metabolism and excretion of sulphasomidine and sulphamethomidine. *Biochem J.* 1969 Jan;111(2):173-9.
- [2]. Melander A, et, al. Therapeutic equivalence of sulfaisodimidine 2 g twice daily and 1 g four times daily in lower urinary tract infections. *Acta Med Scand.* 1982;211(5):361-4.

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

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