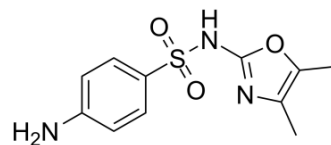


## Sulfamoxole

Cat. No.:	HY-B1782
CAS No.:	729-99-7
Molecular Formula:	C <sub>11</sub> H <sub>13</sub> N <sub>3</sub> O <sub>3</sub> S
Molecular Weight:	267.3
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Sulfamoxole is a broad- spectrum chemotherapeutic antimicrobial agent. Sulfamoxole can be used for the study of pediatric infections<sup>[1]</sup>.

### REFERENCES

[1]. F Lagler, R Kretschmar, et al. Toxicological Investigations of the Combination Sulfamoxole/Trimethoprim, a New Broad-Spectrum Chemotherapeutic. *Arzneimittelforschung*. 1976;26(42):634-43.

[2]. J A DUGGER, et al. Sulfamoxole (Nuprin), a New Sulfonamide, in Pediatric Practice. *J New Drugs*. Sep-Oct 1961;1:223-9.

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

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