

## **Data Sheet**

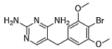
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Product Name : Brodimoprim
Cat. No. : PC-22662
CAS No. : 56518-41-3
Molecular Formula : C<sub>13</sub>H<sub>15</sub>BrN<sub>4</sub>O<sub>2</sub>
Molecular Weight : 339.19

Target : 339.19

**Solubility** : 10 mM in DMSO



## **Biological Activity**

Brodimoprim (Ro 10-5970) is a trimethoprim analogue and orally active dihydrofolate reductase (DHFR) inhibitor, shows activity against a wide range of Gram-positive and Gram-negative aerobic bacteria.

## References

Weidekamm E. J Chemother. 1993;5(6):475-479.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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