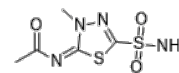


Product Name : Methazolamide
Cat. No. : PC-24457
CAS No. : 554-57-4
Molecular Formula : C₅H₈N₄O₃S₂
Molecular Weight : 236.26
Target : Carbonic Anhydrase
Solubility : 10 mM in DMSO



Biological Activity

Methazolamide (L584601) is a potent, BBB-penetrable and orally active carbonic anhydrase inhibitor with K_i of 14 nM for human carbonic anhydrase II (CA II).

References

Li M, et al. Sci Rep. 2016 Oct 12;6:35055.

Alterio V., et al. J. Enzym. Inhib. Med. Chem. 2018;33:151–157.

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

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