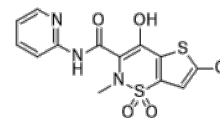


Product Name : Lornoxicam
Cat. No. : PC-27811
CAS No. : 70374-39-9
Molecular Formula : C₁₃H₁₀ClN₃O₄S₂
Molecular Weight : 371.81
Target : Cyclooxygenase (COX)
Solubility : 10 mM in DMSO



Biological Activity

Lornoxicam (Chlortenoxicam, Ro 13-9297) is a highly potent antirheumatic agent and nonsteroidal anti-inflammatory drug (NSAID), shows inhibition of cyclooxygenase COX-1 and COX-2 with IC₅₀ of 5 nM and 8 nM respectively.

References

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Yin J, et al. Br J Ophthalmol. 2008 Apr;92(4):562-8.

Berg J, et al. Inflamm Res. 1999 Jul;48(7):369-79.

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

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