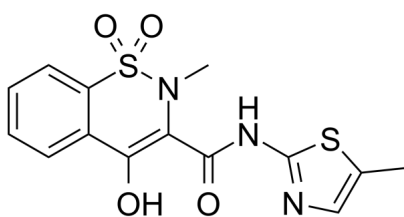


Data Sheet

Product Information

Catalog Number	BP12811
Product Name	Meloxicam
Description	Meloxicam is a Nonsteroidal Anti-inflammatory Drug. The mechanism of action of meloxicam is as a Cyclooxygenase Inhibitor. The chemical classification of meloxicam is Nonsteroidal Anti-inflammatory Compounds.
Targets&IC50	COX-2:0.49 μ M, COX-1:36.6 μ M
Synonyms	Metacam, Mobic, Movalis
CAS No.	71125-38-7
Chemical Formula	C ₁₄ H ₁₃ N ₃ O ₄ S ₂
Molecular Weight	351.4
Solubility	Ethanol: <1 mg/mL DMSO: 28 mg/mL (79.7 mM)
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year

Chemical Structure
OR
Tested Image



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