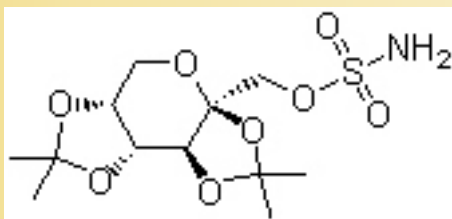


Topiramate (Cas No 97240-79-4)



Molecular Structure



Topiramate

Molecular Formula C₁₂H₂₁NO₈S

Molecular Weight 339.36

CAS Registry Number 97240-79-4

ATC code N03AX11

PubChem 5284627

DrugBank APRD00237

ChemSpider 4447672

Chemical data

Formula C₁₂H₂₁NO₈S Mol. mass 339.363 g/mol

SMILES eMolecules & PubChem

Pharmacokinetic data

Bioavailability 80%

Metabolism 30% hepatic, 70% is excreted unchanged

Half life 19 to 23 hours Excretion 70% renal (in urine) in unchanged form