

Cefprozil (Cas No 66592-87-8)



Cefprozil

Systematic (IUPAC) name

(6R,7R)-7-[[[(2R)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid

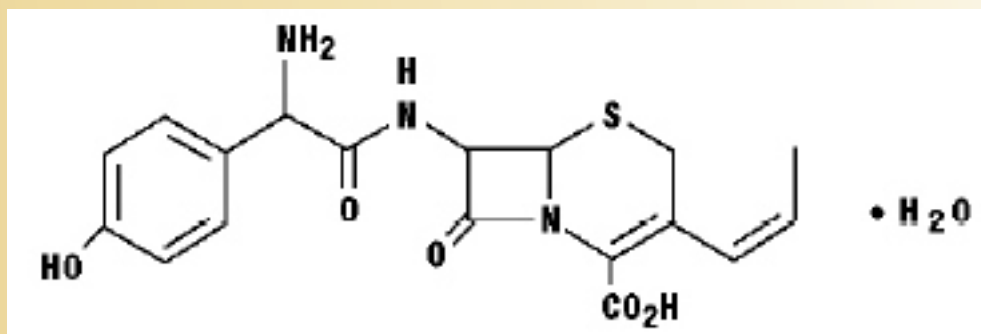
Identifiers

CAS number 66592-87-8

ATC code J01DB05

PubChem 2610

DrugBank APRD00196



Chemical data

Formula C₁₆H₁₇N₃O₅S Mol. mass 363.389 g/mol

SMILES eMolecules & PubChem

Pharmacokinetic data

Protein binding plasma protein

Metabolism unknown

Half life 1.5 hours

Cefprozil, sometimes spelled cefproxil and sold under the brand name Cefzil, is a cephalosporin type antibiotic.