

Product Name : Cefpiramide acid

Synonyms : —

Cat No. : M15715

CAS Number : 70797-11-4

Molecular Formula : C₂₅H₂₄N₈O₇S₂

Formula Weight : 612.64

Chemical Name : —

Description : Cefpiramide is a third-generation cephalosporin antibiotic.

Pathway : GPCR/G Protein

Target : Antibacterial

Receptor : PBPs

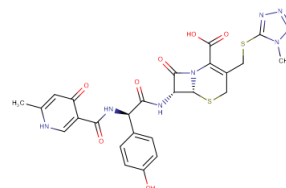
Solubility : Water: insoluble; DMSO: insoluble

SMILES : CC1=CC(=O)C(=CN1)C(=O)N[C@H](C2=CC=C(C(=C2)O)C(=O)N[C@H]3[C@@H]4N(C3=O)C(=C(CS4)CSC5=NN=NN5C)C(=O)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Fass RJ, Helsel VL. Diagn Microbiol Infect Dis. 1986 Jan;4(1):77-8