
Product Data Sheet

Product Name: Cefozopran (SCE-2787)

Cat. No.: GC32236

Chemical Properties

Cas. No. 113359-04-9

SMILES [O-]C(C(N1[C@@]2([H])[C@H](NC(/C(C3=NSC(N)=N3)=N\OC)=O)C1=O)=C(CS2)C[N+]4=C(C=CC=N5)N5C=C4)=O

Formula $C_{19}H_{17}N_9O_5S_2$ M.Wt 515.53

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Background

Cefozopran(SCE 2787) is a fourth-generation cephalosporin. Target: Antibacterial Cefozopran is a fourth-generation cephalosporin.

[1]. <http://www.toku-e.com/Assets/MIC/Cefozopran%20hydrochloride.pdf>

Caution: Product has not been fully validated for medical applications. For research use only.

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