

# Cefoselis (sulfate)

Catalog No: tcsc2072



## Available Sizes

**Size:** 5mg

**Size:** 10mg

**Size:** 50mg

**Size:** 100mg



## Specifications

**CAS No:**

122841-12-7

**Formula:**

$C_{19}H_{24}N_8O_{10}S_3$

**Pathway:**

Anti-infection

**Target:**

Bacterial

**Purity / Grade:**

>98%

**Solubility:**

DMSO :  $\geq 6.4$  mg/mL (10.31 mM)

**Alternative Names:**

FK-037

**Observed Molecular Weight:**

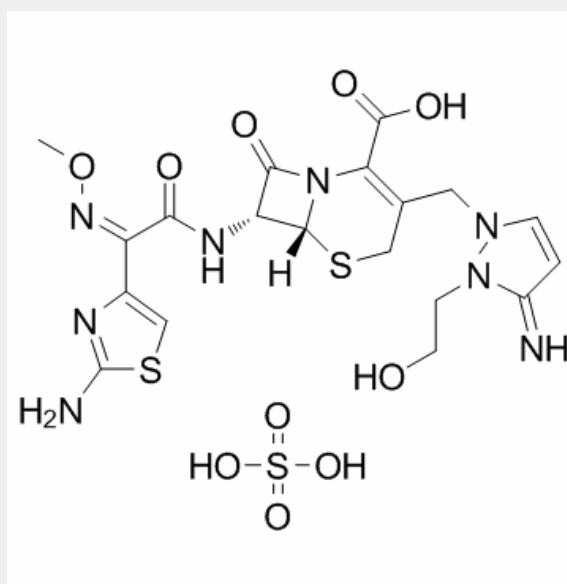
620.64

## Product Description

Cefoselis is a widely used beta-lactam antibiotic.

Target: Antibacterial

Cefoselis, a new parenteral cephalosporin, was active against clinical isolates of both gram-positive and gram-negative aerobic bacteria. The activity of Cefoselis was similar to that of cefpirome and cefepime and generally superior to that of ceftazidime. Cefoselis showed potent antibacterial activity against *Hemophilus influenzae* and *Moraxella catarrhalis*. Cefoselis was highly active against MSSA and MSCNS. Cefoselis was poor in the activity against MRSA, MRCNS, PRSP and *Enterococcus faecalis*, and no activity for *Enterococcus faecium*.



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