

Product Data Sheet

Product Name: Cefpodoxime Proxetil

Cat. No.: GC11777

Chemical Properties

Cas. No. 87239-81-4

Chemical Name (6R,7R)-1-((isopropoxycarbonyl)oxy)ethyl 7-((Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate

SMILES CC(C)OC(OC(C)OC(C1=C(COC)CS[C@]([H])([C@@H]2NC(/C(C3=CSC(N)=N3)=N\O C)=O)N1C2=O)=O)=O

Formula C₂₁H₂₇N₅O₉S₂

M.Wt 557.6

Solubility ≥ 22.1mg/mL 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.

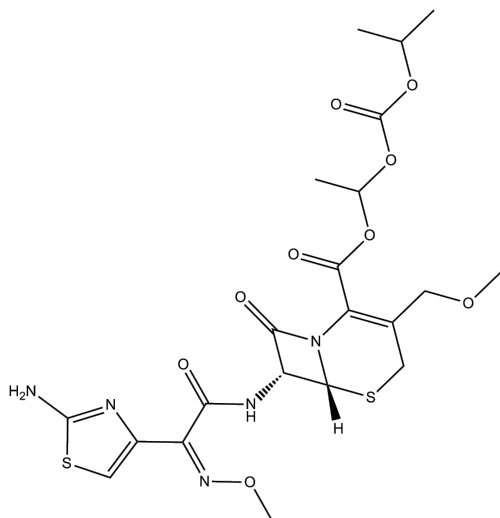
Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

Product Data Sheet

Structure



Background

Cefpodoxime Proxetil

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