

Cefprozil hydrate

Catalog No: #S1118

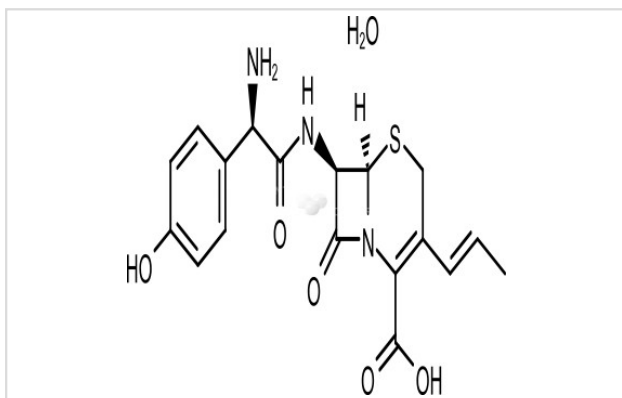
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Description

| | |
|-------------------|--|
| Product Name | Cefprozil hydrate |
| Brief Description | Inhibitors |
| Purification | 98.00% |
| Target Name | Antibacterial |
| Calculated MW | 407.44 |
| Formulation | C18H21N3O6S |
| Storage | 3 years -20°C powder;2 years -80°C in solvent; |

Images



Product Description

Research

Area:OthersSMILES:C/C=C/C1=C(N2[C@H]([C@@H](C2=O)NC(=O)[C@@H](C3=CC=C(C=C3)O)N)SC1)C(=O)O.OPathways:Microbiology&virology

Receptor:PBPsBoiling pt:803.1CMelting pt:220CSolubility:Soluble in waterAppearance:Off-white Color PowderRemark: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 month.

References

1. Nagai K, et al . Antimicrob Agents Chemother. 2002 May;46(5):1273-80.

Note: This product is for in vitro research use only