
Ertapenem sodium

产品编号: D58091

CAS: 153773-82-1

分子式: C₂₂H₂₄N₃O₇S.Na

纯度: 96.9%

InChi Key: InChIKey=ZXNAQFZBWUNWJM-HRXXMHBOMSA-M

Smiles: [Na+].C[C@@H](O)[C@@H]1[C@H]2[C@@H](C)C(S[C@@H]3CN[C@@H](C3)C(=O)Nc3cccc(c3)C([O-])=O)=C(N2C1=O)C(O)=O

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Antibacterial; Antibiotic

溶解性: DMSO:201 mM;water:100.5mM

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Ertapenem sodium is a new long-acting 1-β-methyl carbapenem antibiotic with a broad antibacterial spectrum including common aerobic and anaerobic bacteria and organisms with extended-spectrum β-lactamases.