
Antibacterial agent 26

产品编号: D56890

CAS: 75369-40-3

分子式: C₁₉H₁₇N₅O₂

纯度: 97.48%

InChi Key: InChIKey=BHSTYBXRXPZJCW-UHFFFAOYSA-N

Smiles: O=C(OC)C1=CC=C(C=C1)CN2C=CC=CC=C4N=C(N=C(N)C43)N

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Antibacterial

溶解性: DMSO : 75.0 mg/mL (215.9 mM; ultrasonic and warming and heat to 50°C)

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

产品介绍: Antibacterial agent 26 is an antimicrobial compound that is a potent DHFR inhibitor (*S. aureus* DHFR Ki of 0.020 nM).