
Sorivudine

产品编号: D52368

CAS: 77181-69-2

分子式: C₁₁H₁₃BrN₂O₆

纯度: 97.33%

InChi Key: InChIKey=GCQYYIHYQMWWLT-HQNLTJAPSA-N

Smiles: OC[C@H]([C@H]([C@@H]1O)O)O[C@H]1N(C=C/C=C/Br)C(N1)=O)C1=O

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint; DNA Damage/DNA Repair

作用靶点: DNA/RNA Synthesis

溶解性: DMSO : 125 mg/mL (358.03 mM; Need ultrasonic)

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

产品介绍: Sorivudine has antiviral activity against several viruses including varicella zoster virus, herpes simplex type 1 virus, and Epstein-Barr virus by interfering with viral DNA synthesis.