
Brincidofovir

产品编号: D56283

CAS: 444805-28-1

分子式: C₂₇H₅₂N₃O₇P

纯度: 99.14%

InChi Key: InChIKey=WXJFKKQWPMNTIM-VWLOTQADSA-N

Smiles: C([C@H])(OCP(OCCCCCCCCCCCCCCCCCCC)(=O)O)CO)N1C(=O)N=C(N)C=C1

外观: 固体粉末

作用通路: Immunology/Inflammation; Microbiology/virology

作用靶点: Antiviral; HSV

溶解性: DMSO:1 mg/mL (1.78 mM; adjust pH to 8 with NaOH 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: Brincidofovir is an orally active, lipophilic form of cidofovir. It has enhanced activity compared to CDV against certain adenoviruses, herpesviruses, and orthopoxviruses.