
3-Deazaadenosine hydrochloride

产品编号: D54154

CAS: 86583-19-9

分子式: C₁₁H₁₅ClN₄O₄

纯度: 99.99%

InChi Key: InChIKey=WQRKYGAAEYXMKZ-RPWKAPHTSA-N

Smiles: Cl.Nc1nccc2n(cnc12)[C@@H]1O[C@H](CO)[C@@H](O)[C@H]1O

外观: 固体粉末

作用通路: Microbiology/virology; Proteases/Proteasome

作用靶点: HIV Protease

溶解性: DMSO:40.67 mg/mL(134.35 mM); H₂O: 20mg/mL

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

产品介绍: 3-Deazaadenosine hydrochloride is an inhibitor of S-adenosylhomocysteine hydrolase (K_i: 3.9 μM). It has anti-inflammatory, anti-proliferative, and anti-HIV activity.