
Nacubactam

产品编号: D57331

CAS: 1452458-86-4

分子式: C₉H₁₆N₄O₇S

纯度: 99.3%

InChi Key: InChIKey=RSBPYSTVZQAADE-RQJHMYQMSA-N

Smiles: O=S(ON1[C@]2([H])CC[C@@H](C(NOCCN)=O)[N@@](C2)C1=O)(O)=O

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Antibacterial

溶解性: DMSO: 250 mg/mL (770.87 mM; Need ultrasonic); H₂O: 50 mg/mL (154.17 mM; Need ultrasonic and warming and heat to 60°C)

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

产品介绍: Nacubactam is a potent inhibitor of non-β-lactam-β-lactamase with activity against class A and class C β-lactamases.