

N-Acetyl-Calicheamicin

产品编号: D58450

CAS: 108212-76-6

分子式: C₅₇H₇₆N₃O₂₂S₄

纯度: 99.59%

InChi Key: InChIKey=WPDOZYZAJKUVRZ-UPKUTCNESA-N

Smiles: CCN([C@H]1CO[C@H](C[C@@H]1OC)O[C@@H]1[C@@H](O)[C@H](NO[C@H]2C[C@H](O)[C@@H](SC(=O)c3c(C)c(l)c(O[C@@H]4O[C@@H](C)[C@H](O)[C@@H](OC)[C@H]4O)c(OC)c3OC)[C@@H](C)O2)[C@@H](C)O[C@H]1O[C@H]1C#C\C=C\C#C[C@]2(O)CC(=O)C(NC(=O)OC)=C1\C2=C\CSSSC)C(C)=O |t:66,80|

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Antibacterial

溶解性: DMSO:70.52 mg/mL (50 mM;Need ultrasonic)

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

产品介绍: N-Acetyl-Calicheamicin is an antibiotic with high anti-tumor activity.