

Sodium copper chlorophyllin B

产品编号: D58097

CAS: 28302-36-5

分子式: C₃₄H₂₉CuN₄Na₃O₇

纯度: 98%

InChi Key: InChIKey=DIXOIHWQABWWSI-UHFFFAOYSA-K

Smiles: [O-]C(CC1=C2C(C([O-])=O)=C(C3=CC4=[N]5C(C(C=O)=C4CC)=CC6=C(C(C)=C7[N-]
]6[Cu+2]5([N]8=C1C(CCC([O-])=O)C(C)C8=C7)[N-]23)C=C)C)=O.[Na+].[Na+].[Na+]

外观: 固体粉末

作用通路: Microbiology/virology; Proteases/Proteasome

作用靶点: HIV Protease; Influenza Virus

溶解性: H₂O: 6.67 mg/mL (9.04 mM); DMSO: 6.67 mg/mL (6.78 mM)

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

产品介绍: Sodium copper chlorophyllin B exerts antiviral activities against Influenza virus and HIV.