
Zinc pyrithione

产品编号: D58074

CAS: 13463-41-7

分子式: C₁₀H₈N₂O₂S₂Zn

纯度: 99.64%

InChi Key: InChIKey=OTPSWLRZXRHDNX-UHFFFAOYSA-L

Smiles: [O-][n+]1ccccc1S[Zn]Sc1cccc[n+]1[O-]

外观: 固体粉末

作用通路: Membrane transporter/Ion channel; Microbiology/virology

作用靶点: Antibacterial; Antifungal; Proton pump

溶解性: DMSO:28 mg/mL (88.1 mM);Ethanol:<1 mg/mL

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

产品介绍: Zinc pyrithione, an antibacterial and antifungal agent can disrupt membrane transport by blocking the proton pump.