
Manganese(salen) chloride

产品编号: D58923

CAS: 53177-12-1

分子式: C₁₆H₁₄ClMnN₂O₂

纯度: 99.14%

InChi Key: InChIKey=HBQGFROGWOHBAG-HSZLIDMQSA-K

Smiles: Cl[Mn+2]123[N-](CC[N]2=CC4=C([O-]3)C=CC=C4)=CC5=CC=CC=C5O1

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO : 8.33 mg/mL (23.35 mM; Need ultrasonic)

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

产品介绍: Manganese(salen) chloride (EUK-8), a superoxide dismutase and catalase mimetic, is an antioxidant with oxyradical scavenging properties. Manganese(salen) chloride ameliorates acute lung injury in endotoxemic swine[1][2] .