
Hexyl gallate

产品编号: D54731

CAS: 1087-26-9

分子式: C₁₃H₁₈O₅

纯度: 99.81%

InChi Key: InChIKey=DQHJNOHLEKVUHU-UHFFFAOYSA-N

Smiles: CCCCCOC(c(cc1O)cc(O)c1O)=O

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Antibacterial

溶解性: DMSO: 40 mg/mL (157.30 mM)

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

产品介绍: Hexyl gallate, an alkyl ester derivative of gallic acid, exhibits potent antimalarial activity against *Plasmodium falciparum* (IC₅₀: 0.11 mM).