

Product Name : Ciclopirox

Synonyms : HOE 296b

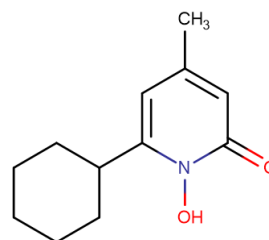
Cat No. : M13903

CAS Number : 29342-05-0

Molecular Formula : C₁₂H₁₇NO₂

Formula Weight : 207.27

Chemical Name : —



Description : Ciclopirox (Penlac) is a synthetic antifungal agent. Target: Antifungal Ciclopirox is a synthetic antifungal agent for topical dermatologic treatment of superficial mycoses.

Pathway : Endocrinology/Hormones

Target : ATPase

Receptor : Na⁺/K⁺-ATPase

Solubility : Ethanol: 42 mg/mL (202.63 mM); DMSO: 42 mg/mL (202.63 mM)

SMILES : CC1=CC(=O)N(O)C(=C1)C1CCCCC1

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1.Niewerth M, et al. Antimicrob Agents ChemOthers. 2003 Jun;47(6):1805-17.