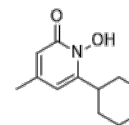


Product Name : Ciclopirox
Cat. No. : PC-27041
CAS No. : 29342-05-0
Molecular Formula : C₁₂H₁₇NO₂
Molecular Weight : 207.27
Target : Fungal
Solubility : 10 mM in DMSO



Biological Activity

Ciclopirox (HOE296b) is a synthetic and orally active antifungal agent, shows broad spectrum of activity and inhibits dermatophytes, yeasts, molds, and many Gram-positive and Gram-negative species pathogenic, also inhibits cholesterol 25-hydroxylase (CH25H).

References

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Zhou H, et al. Int J Cancer. 2010 Nov 15;127(10):2467-77.

Rahman A, et al. ACS Chem Biol. 2026 Jun 12. doi: 10.1021/acscchembio.6c00385.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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