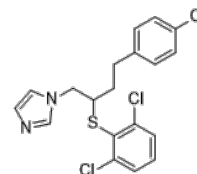


Product Name : Butoconazole
Cat. No. : PC-27940
CAS No. : 64872-76-0
Molecular Formula : C₁₉H₁₇Cl₃N₂S
Molecular Weight : 411.77
Target : Fungal
Solubility : 10 mM in DMSO



Biological Activity

Butoconazole is an azole antifungal of the imidazole class, directly targets and inhibits lanosterol 14 α -demethylase.

References

- Beggs WH. J Antimicrob Chemother. 1985 Sep;16(3):397-9.
Hernández Molina JM, et al. Mycopathologia. 1992 Apr;118(1):15-21.

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

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