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Der Pharmacia Lettre

Abstract

[Synthesis, antibacterial and antifungal activity of some new](#)

[imidazo\[1,2-a\]pyridine derivatives](#)

Author(s): R. Saddik, A. Gaadaoui, A. Hamal, A. Zarrouk, R. Touzani and N. Benchat

Some new compounds derived from imidazo[1,2-a]pyridine, The newly synthesized compounds were characterized by elemental analysis, IR, ¹H NMR and mass spectra. All the compounds have been evaluated for their in vitro biological assay like antibacterial activity towards Gram positive and Gram negative bacterial strains and antifungal activity towards *Aspergillus niger* at a concentration of 40 µg/ml. The biological activities of synthesized compounds were compared with standard drugs

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