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The invention relates to the field of chemistry and medicine, particularly to a compound with hybrid terpenic and benzimidazole skeleton, which can be used in medicine as an antifungal and antibacterial drug.

According to the invention, claimed is 2-amino-1-($\Delta^{8,9}$ -bicyclohomofarnesenoyl)-benzimidazole compound with the formula:

which has pronounced antifungal and antibacterial properties with minimum inhibitory concentration values of 0,064 μ g/mL and 0,5 μ g/mL, respectively.

Claims: 2