



Review Paper

Recent advances in synthesis of nitrogen fused imidazoheterocycles via double C-N bond formation

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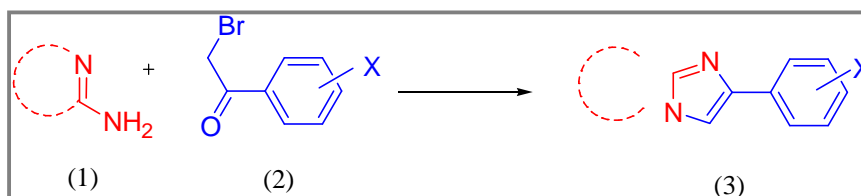
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ABSTRACT

Several compounds has more than one nitrogen contained fused bicyclic heterocycles were important structural motifs found in numerous natural products and bioactive molecules. In recent years, the synthesis of bicyclic compounds possessing N-bridge heterocycle central core has been the focus of great interest. They are associated with diversified biological activities.

Graphical Abstract



Keywords: Fused heterocycles, Imidazoheterocycles, Imidazopyridine, C-N bond formation.