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### **A dramatic effect of double bond configuration in N-oxy-3-aza Cope Rearrangements: a simple synthesis of functionalised allenes**

Luis F. V. Pinto <sup>a</sup>, Paulo M. C. Glória <sup>a</sup>, Mário J. S. Gomes <sup>a</sup>, Henry S. Rzepa <sup>b</sup>,  
Sundaresan Prabhakar <sup>a,\*</sup>, Ana M. Lobo <sup>a,\*</sup>

<sup>a</sup> Chemistry Department, REQUIMTE/CQFB, Faculty of Sciences and Technology, New University of Lisbon, and SINTOR-UNINOVA, 2829-516 Monte de Caparica, Portugal

<sup>b</sup> Chemistry Department, Imperial College London, South Kensington Campus, SW7 2AY London, UK

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#### ABSTRACT

The first examples of low temperature N-oxy-3-aza Cope rearrangements, leading to functionalized allenes are described, where the Z-configuration of the enaminic double bond in the rearranging system proves critical.

#### KEYWORDS

3-Aza Cope rearrangements

Hydroxylamines

Enamines

Allenes

Configuration

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Transition states

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