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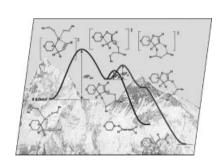
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COVER PICTURE

The cover picture shows the energy profile calculated by ab initio methods of the competing reactions from *N*-propargylmorpholine *N*-oxide in protic medium: the well-known Meisenheimer rearrangement to *O*-allenylhydroxylamine and the recently revealed rearrangement to enamino aldehyde. Kinetic measurements in different alcohols, in agreement with the ab initio studies, afforded information on the structures of the transition states involved in the rate-determining and product-distribution-determining steps, supporting our assumption on the mechanism of these reactions. Details are discussed in the article by I. Hermecz et al. on p. 687 ff.



MICROREVIEWS Contents

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N-Acylhydrazines: Future Perspectives Offered by New Syntheses and Chemistry

Keywords: Acylhydrazines / Azapeptides / Carbenes / Hydrazides / Hydrazide enolates