

Title	Anionic hetero [3,3] rearrangements. N_acylhydroxylamine-O-carbamates to $\alpha$ -amino acids : a new method for introduction of amino groups at the $\alpha$ -position of carboxylic acids
Sub Title	
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Publisher	共立薬科大学
Publication year	1992
Jtitle	共立薬科大学研究年報 (The annual report of the Kyoritsu College of Pharmacy). No.37 (1992. ) ,p.74- 74
JaLC DOI	
Abstract	
Notes	抄録
Genre	Technical Report
URL	<a href="https://koara.lib.keio.ac.jp/xoonips/modules/xoonips/detail.php?koara_id=AN00062898-00000037-0074">https://koara.lib.keio.ac.jp/xoonips/modules/xoonips/detail.php?koara_id=AN00062898-00000037-0074</a>

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**Anionic Hetero [3,3] Rearrangements. *N*-Acylhydroxylamine-*O*-  
Carbamates to  $\alpha$ -Amino Acids : A New Method for  
Introduction of Amino Groups at the  
 $\alpha$ -Position of Carboxylic Acids\***

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*N*-Acylhydroxylamine-*O*-carbamates rearrange under basic conditions to afford  $\alpha$ -amino acid amide derivatives. The rearrangement, which can be rationalized in terms of [3,3]sigmatropic shifts, is applicable to  $\alpha$ -amination of carboxylic acids.

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\* 本報告は *Synlett*, 1991 (9), 649—650 に発表.

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