Additions and Corrections

Volume 7, 2005

Jason T. Lowe and James S. Panek*

Stereocontrolled [4+2]-Annulation Accessing Dihydropyrans: Synthesis of the C1a-C10 Fragment of Kendomycin.

Page 1529. The enantiomeric assignment of (R)-3-pentyn-2-ol **6**, obtained through the enzymatic resolution of (\pm) -3-pentyn-2-yl acetate using Amano PS lipase, was incorrectly depicted. The corrected outcome of this reaction is illustrated in Scheme 1. This results in opposite stereochemical assignments for intermediates 7b-9b, 4b, and 11b and c. All remaining intermediates, including the C1a-C10 fragment of kendomycin, were derived from enantioenriched vinylsilanes 7a (92% ee) and 7d (88% ee), obtained from the resolution of vinylsilanes 7, thus remaining correct as written.

Scheme 1. Correct Outcome of the Enantioselective Enzymatic Hydrolysis of 3-Pentyn-2-yl Acetate

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Catalytic Asymmetric Transfer Hydrogenation of α -Ketoesters with Hantzsch Esters.

Page 5653. The following should be included in ref 6: For one example of a Hantzsch ester mediated reduction of an α-ketoester to the corresponding alcohol with up to 55% ee using chiral shift reagents as Lewis acid catalysts, see: (j) Zehani, S.; Gelbard, G. *J. Chem. Soc., Chem. Commun.* **1985**, 1162–1163. (k) Zehani, S.; Lin, J.; Gelbard, G. *Tetrahedron* **1989**, 45, 733–740.

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