

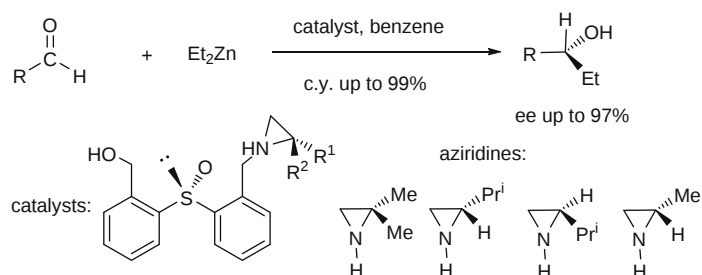
Tetrahedron: Asymmetry Vol. 20, No. 20, 2009

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- New highly efficient aziridine-functionalized tridentate sulfinyl catalysts for enantioselective diethylzinc addition to carbonyl compounds** pp 2311–2314

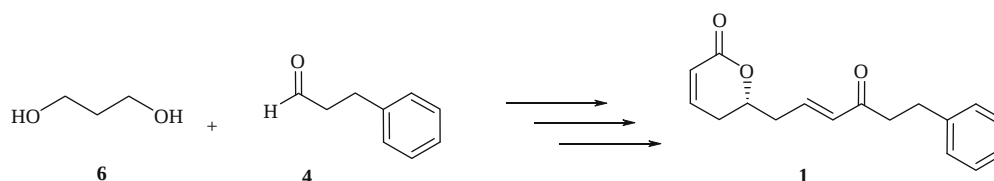
Stanisław Leśniak^{*}, Michał Rachwański, Ewelina Sznajder, Piotr Kielbasiński^{*}



- Stereoselective first total synthesis of (*R*)-rugulactone**

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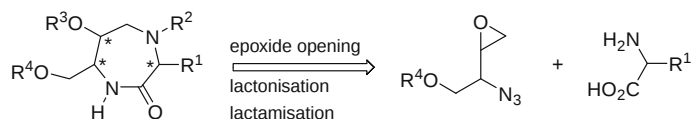
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- Synthetic studies towards diazepanone scaffolds**

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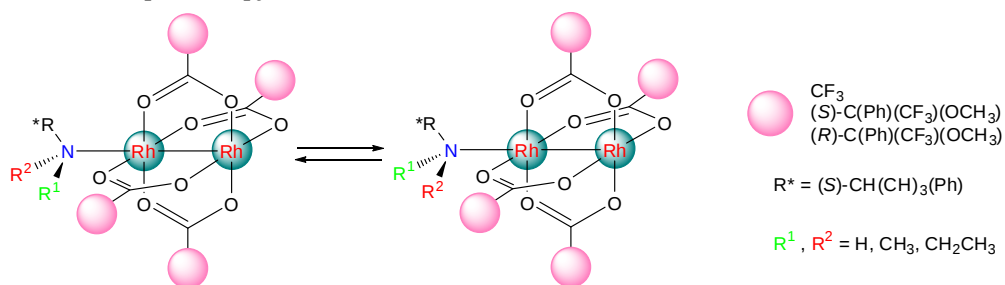
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Studies on the configuration of nitrogenous stereogenic centres in adducts of rhodium(II) tetraacylates with chiral amines: the application of ^1H and ^{13}C NMR spectroscopy

pp 2331–2343

Jarosław Jaźwiński *, Agnieszka Sadlej

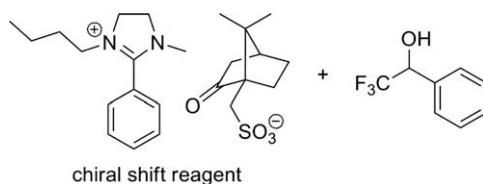


Chiral amines R*N(R₁)R₂ and rhodium(II) tetraacylates form in the solution an equilibrium mixture of two diastereomers. Configurations at nitrogen atoms and diastereomerization rates were determined by ^1H and ^{13}C NMR.

New chiral ionic liquids based on imidazolinium salts

pp 2344–2350

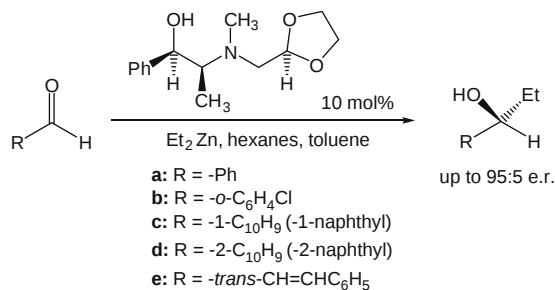
Andreas Winkel, René Wilhelm *



A structural examination of the impact of oxygenated side chains in *Ephedra* compounds in the catalytic asymmetric addition of diethylzinc to aldehydes

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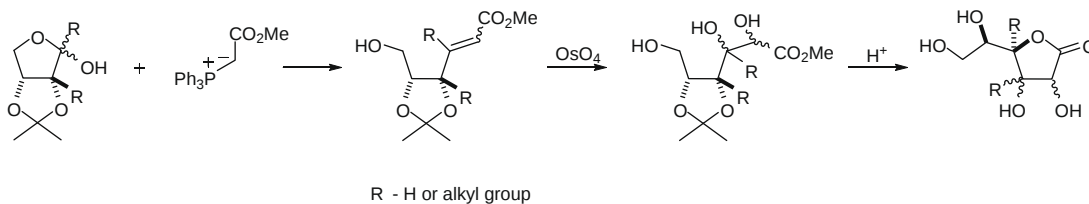
Melissa A. Dean, Shawn R. Hitchcock *



Carbon-branched carbohydrate chirons: synthesis of C-3 and C-4-branched sugar lactones derived from D-erythrone

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Sarah F. Jenkinson *, K. Victoria Booth, Amalia M. Estévez Reino, Graeme Horne, Ramón J. Estévez, George W.J. Fleet



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