



Tetrahedron Vol. 70, Issue 46, 2014

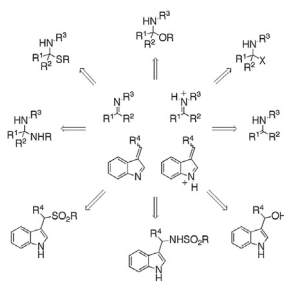
Contents

REPORT

Imine and iminium precursors as versatile intermediates in enantioselective organocatalysis

Antti O. Kataja, Géraldine Masson*

pp 8783–8815

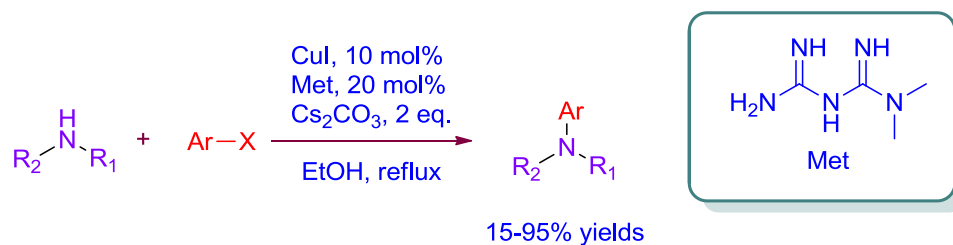


ARTICLES

Ullmann-type C–N coupling reaction catalyzed by CuI/metformin

Chao Zhang, Zhajun Zhan, Min Lei*, Lihong Hu*

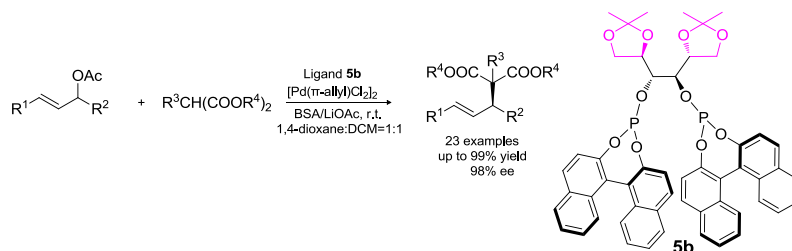
pp 8817–8821



Efficient novel 1,2-diphosphite ligands derived from D-mannitol in the Pd-catalyzed asymmetric allylic alkylation

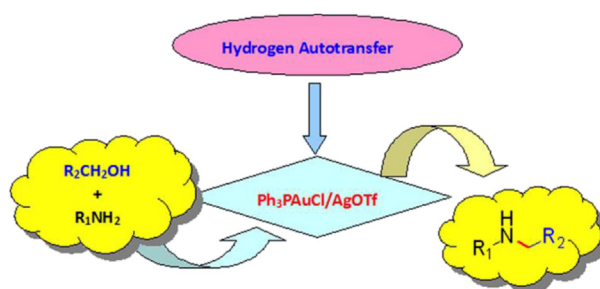
pp 8822–8828

Ai-ping Xing, Zeng-bo Pang, Hai-feng Li, Lai-lai Wang*


An efficient homogeneous gold(I) catalyst for N-alkylation of amines with alcohols by hydrogen autotransfer

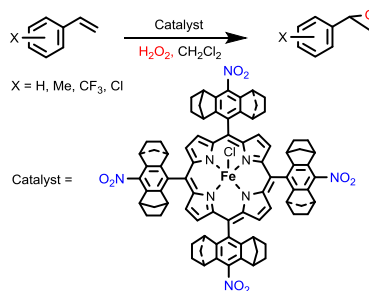
pp 8829–8835

Hongwei Yang, Rongfang Mao, Cuicui Luo, Chunxu Lu, Guangbin Cheng*


Nitration of Halterman porphyrin: a new route for fine tuning chiral iron and manganese porphyrins with application in epoxidation and hydroxylation reactions using hydrogen peroxide as oxidant

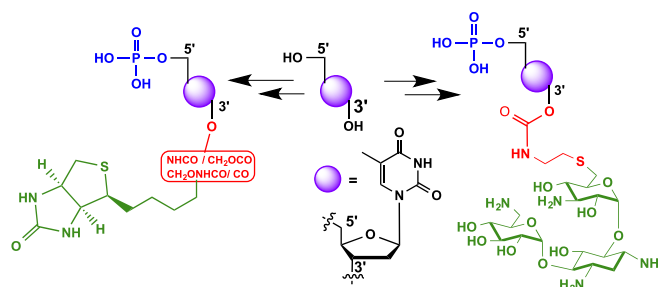
pp 8836–8842

Nesrine Amiri, Paul Le Maux, Hassan Srouf, Habib Nasri, Gérard Simonneaux*


Synthesis of new biocarrier–nucleotide systems for cellular delivery in bacterial auxotrophic strains

pp 8843–8851

Swarup De, Elisabetta Groaz, Mohitosh Maiti, Valérie Pezo, Philippe Marlière, Piet Herdewijn*



Download English Version:

<https://daneshyari.com/en/article/5215709>

Download Persian Version:

<https://daneshyari.com/article/5215709>

[Daneshyari.com](https://daneshyari.com)