

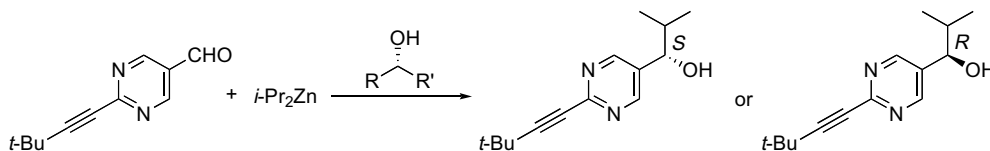


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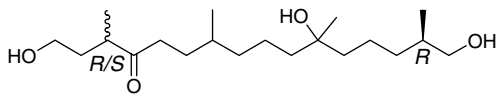
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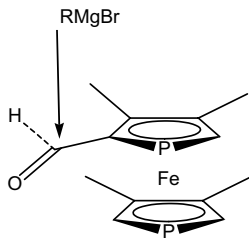


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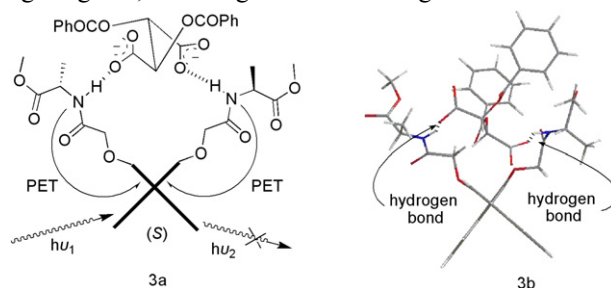
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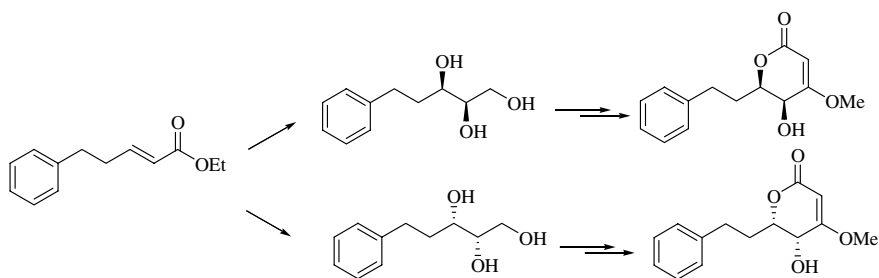
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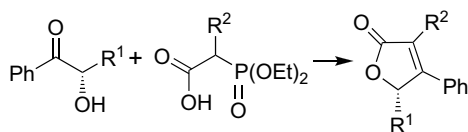
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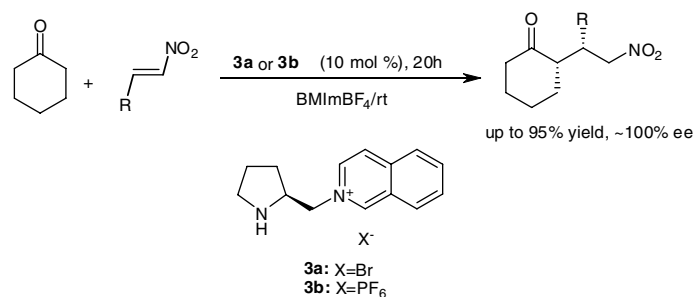
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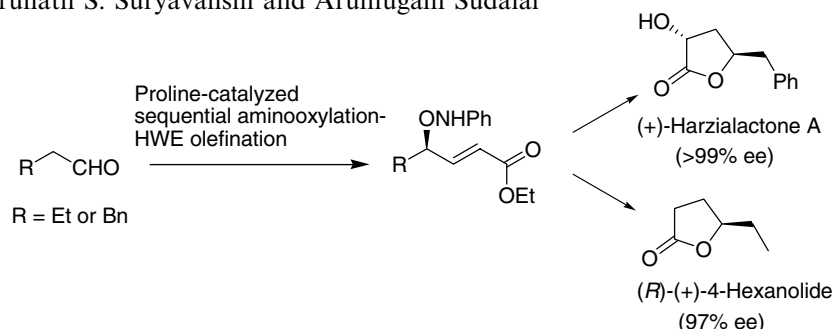
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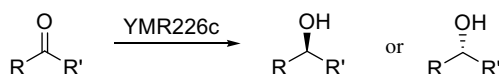
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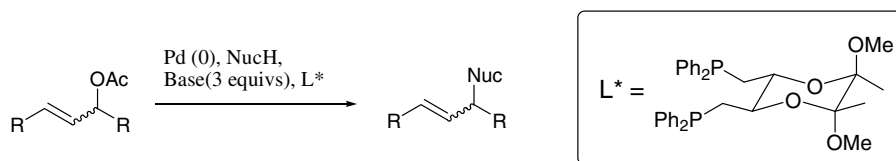
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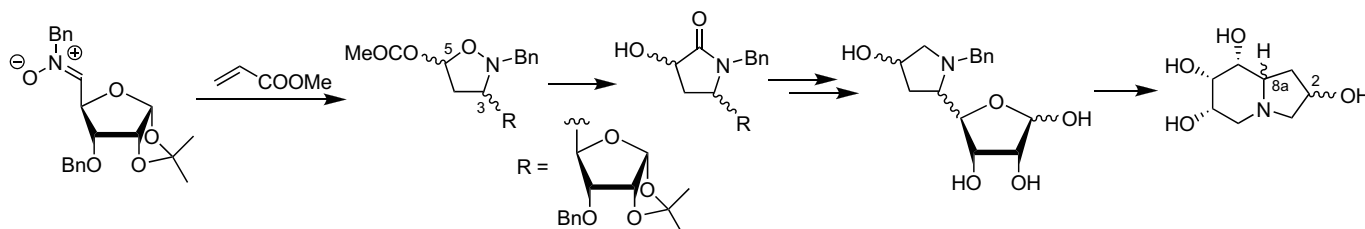
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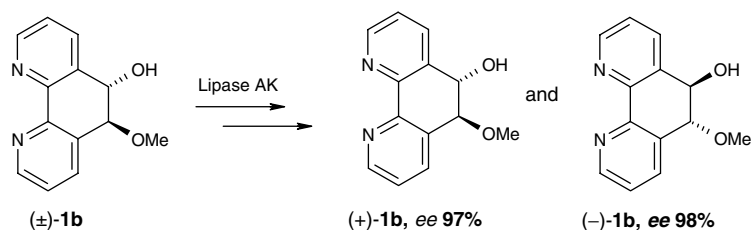
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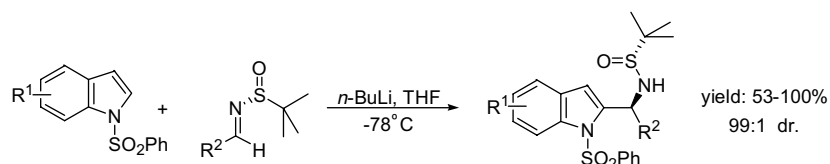
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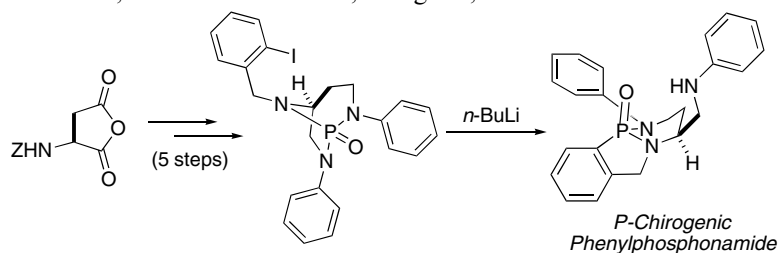
Liang Cheng, Li Liu,* Yong Sui, Dong Wang and Yong-Jun Chen*



Synthesis of novel *P*-stereogenic phenylphosphonamides and their application to Lewis base-catalyzed asymmetric allylation of benzaldehyde

pp 1844–1849

Tetsuhiro Nemoto, Tsukasa Hitomi, Hiroshi Nakamura, Long Jin, Keiichiro Hatano and Yasumasa Hamada*

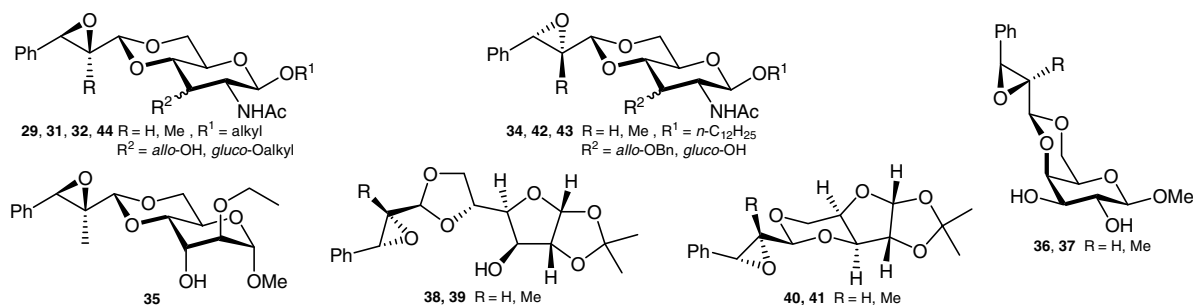


We succeeded in the synthesis of novel *P*-stereogenic phenylphosphonamides, which could be utilized as chiral Lewis basic catalysts for asymmetric allylation of benzaldehyde using allyltrichlorosilane.

Stereoselective epoxidation of alkenylidene acetals derived from carbohydrates with *D*-*allo*, *D*-*altro*, *D*-*galacto*, *D*-*gluco* and *D*-*xylo* configurations

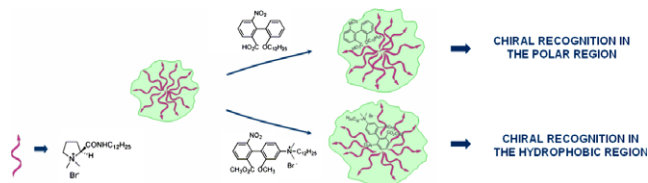
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José M. Vega-Pérez,* Margarita Vega, Eugenia Blanco and Fernando Iglesias-Guerra*



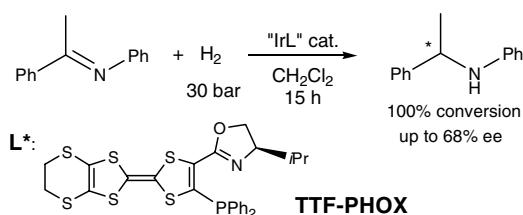
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