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COVER PICTURE

The cover picture shows an original and efficient approach to chiral 1,4,7,10-tetraoxa- and 1,7-dioxa-4,10-dithiaspiro-[5.5]undecanes, involving a double substitution of a thiolate or an alcoholate on 1,3-dichloropropanone O-benzyloxime followed by a "one-pot" deprotection-spirocyclization process. The structure and configurations of all the synthesized spiroheterocycles were unambiguously established on the basis of NMR experiments. Details are discussed in the article by M. Goubert, I. Canet and M.-E. Sinibaldi on p. 4805 ff.



MICROREVIEW Contents

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Direct Asymmetric Aldol-Tishchenko Reaction

Keywords: Direct aldol condensation / Asymmetric 2 RCHO catalysis / Synthetic methods / Tishchenko reaction / 1,3-Diols