Synthetic methods: Part (iii) protecting groups

Spivey, A.C. and Srikaran, R.

Department of Chemistry, University of Sheffield, Brook Hill, Sheffield S3 7HF, United Kingdom

Abstract

Another excellent and comprehensive 'update' review of protecting group (PG) strategies in organic synthesis has appeared this year. Additionally, a focused review of advances in glycopolymer synthesis highlighting advances in PG/activating group methodology has been published. Furthermore, the role of molecularly imprinted polymers in synthetic chemistry has been overviewed, including their use for directing regioselective acylation of polyhydroxysteroids.