

Phosphorylation of betti base with diethyl chlorophosphate

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Abstract

© 2016, Pleiades Publishing, Ltd. Phosphoric acid derivatives containing chiral Betti base fragment were synthesized by reacting racemic and enantiopure N-Boc-protected 1-(-aminobenzyl)-2-naphthols with diethyl chlorophosphate followed by deprotection.

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Keywords

Betti base, chiral shift reagent, phosphoric acid derivatives