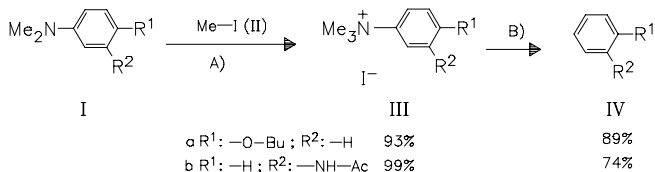


Deamination

O 0269

32- 039

A Process for the Rapid Removal of Dialkylamino-Substituents from Aromatic Rings. Application to the Expedient Synthesis of (R)-Tolterodine. — A novel quaternization—reduction sequence for the cleavage of dialkylamines from arenes is applied to the synthesis of title compound (XIIIb). — (PARAS, N. A.; SIMMONS, B.; MACMILLAN*, D. W. C.; *Tetrahedron* 65 (2009) 16, 3232-3238; Merck Cent. Catal., Princeton Univ., Princeton, NJ 08544, USA; Eng.) — Mais



A): neat, 25°C, [8–12 h] B): Na, liq. NH₃, -78°C

