

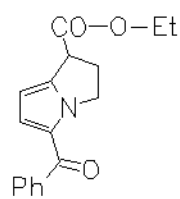
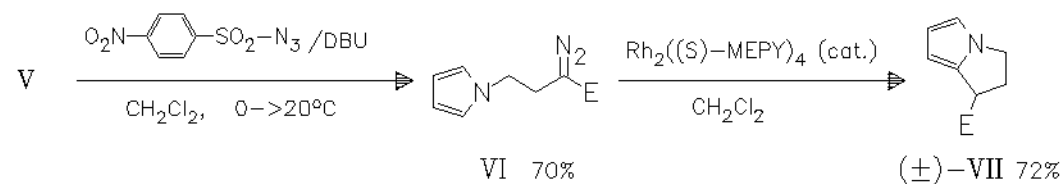
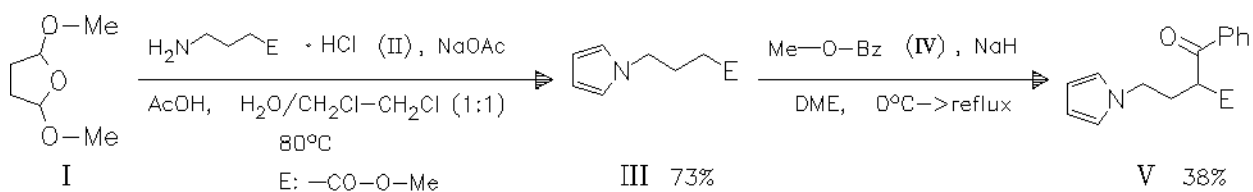
pyrrole derivatives

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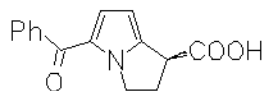
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Synthesis of a Ketorolac Model via Aromatic Carbenoid Insertion.

— The racemic pyrrolopyrrole derivative (VII), a model substance of the antiinflammatory analgesic ketorolac (IX), is synthesized by the title reaction. The application of this carbenoid cyclization to the substituted ketorolac ester (VIII), however, fails. — (MUELLER, P.; POLLEUX, P.; *Helv. Chim. Acta* 81 (1998) 2, 317-323; *Dep. Chim. Org., Univ. Geneve, CH-1211 Geneve 4, Switz.; EN*)



VIII



(S)-IX

