

fused pyridine derivatives

R 0450

04 - 136

**Practical Asymmetric Synthesis of (S)-4-Ethyl-7,8-dihydro-4-hydroxy-1H-pyrano [3,4-f]indolizine-3,6,10(4H)-trione, a Key Intermediate for the Synthesis of Irinotecan and Other Camptothecin Analogues.** — Title compound (XVI) is a valuable intermediate for the preparation of camptothecin and analogues, which possess potent antitumor activity. — (HENEGAR, K. E.; ASHFORD, S. W.; BAUGHMAN, T. A.; SIH, J. C.; GU, R.-L.; J. Org. Chem. 62 (1997) 19, 6588-6597; Chem. Proc. Res. Dev., Pharm. Upjohn Inc., Kalamazoo, MI 49001, USA; EN)

