Amines Q 0120 35- 066

Novel and Gram-Scale Green Synthesis of Flutamide. — A novel method is presented for the gram-scale synthesis of flutamide (IV), a nonsteroidal drug with specific antiandrogenic but no other hormonal activity. — (BANDGAR*, B. P.; SAWANT, S. S.; Synth. Commun. 36 (2006) 7-9, 859-864; Org. Chem. Res. Lab., Sch. Chem. Sci., Swami Ramanand Teerth Marathwada Univ., Nanded 431 606, India; Eng.) — M. Bohle

$$\begin{array}{c} \text{III 76\%} \\ \text{III 76\%} \\ \text{IV 79\%} \\ \text{IV 79\%} \\ \text{IV 79\%} \\ \text{IV 79\%} \\ \text{III 76\%} \\ \text{$$