

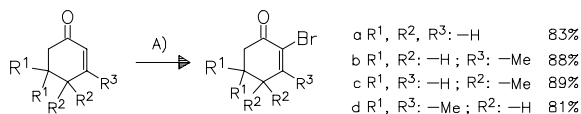
Halogenation

O 0235

DOI: 10.1002/chin.201003034

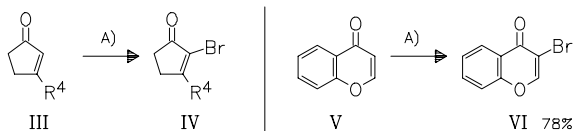
03- 034

A Remarkably Simple One-Step Procedure for the Preparation of α -Bromo- α,β -Unsaturated Carbonyl Compounds. — (JYOTHI, D.; HARIPRASAD*, S.; Synlett 2009, 14, 2309-2311; Dep. Stud. Chem., Cent. Coll., Bangalore Univ., Bangalore 560 001, India; Eng.) — Mais



I

II

A): NBS, Et₃N·HBr, K₂CO₃, CH₂Cl₂, 0 → 25°C, [~40 min]

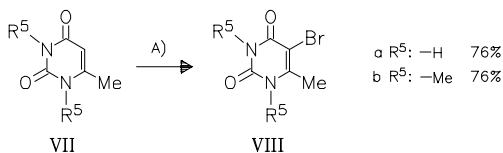
III

IV

V

VI 78%

a R⁴: -H 89%
 b R⁴: -Me 86%



VII

VIII