

Supplementary Materials

Cu(II) and Fe(III) complexes derived from *N*-acetylpyrazine-2-carbohydrazide as efficient catalysts towards neat microwave assisted oxidation of alcohols

Manas Sutradhar *, Tannistha Roy Barman, Armando J. L. Pombeiro and Luísa M.D.R.S. Martins*

Centro de Química Estrutural, Instituto Superior Técnico, Universidade de Lisboa, Av. Rovisco Pais, 1049-001 Lisboa, Portugal

* Correspondence: manas@tecnico.ulisboa.pt (M.S.); luisammartins@tecnico.ulisboa.pt (L.M.D.R.S.M.)

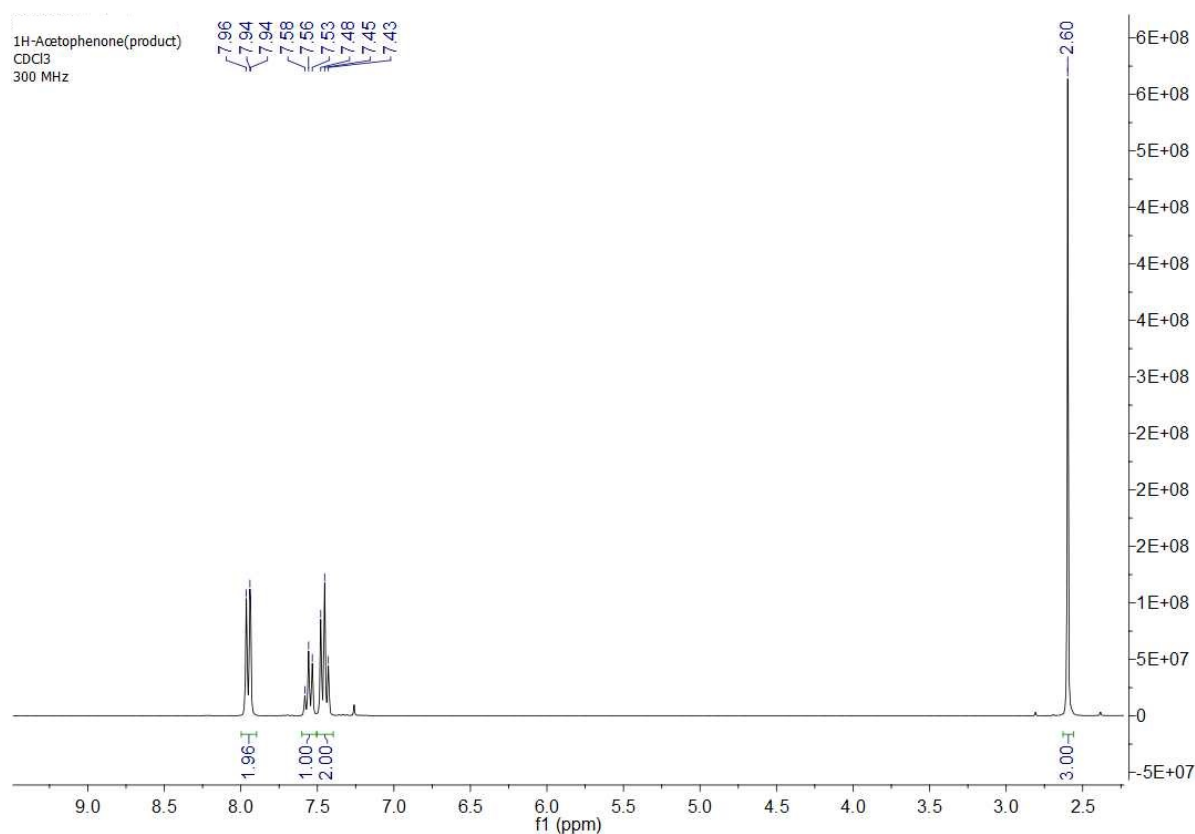
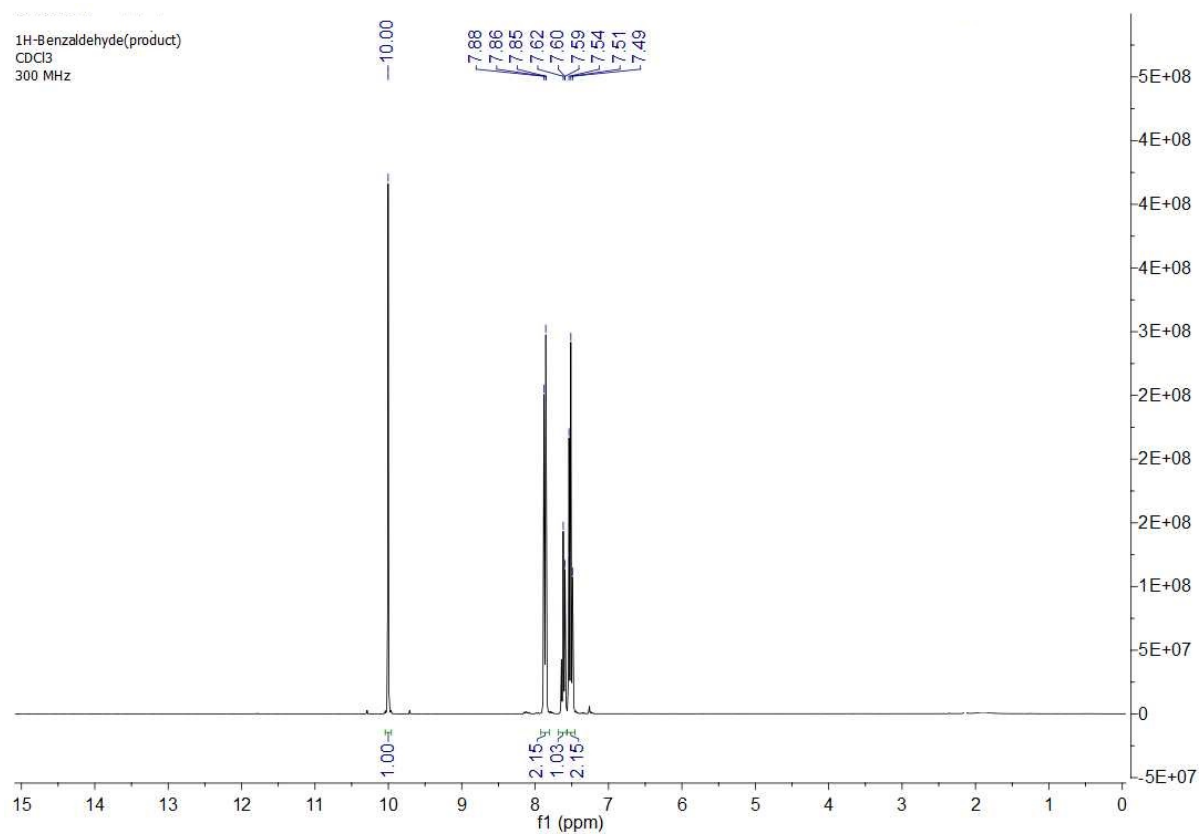
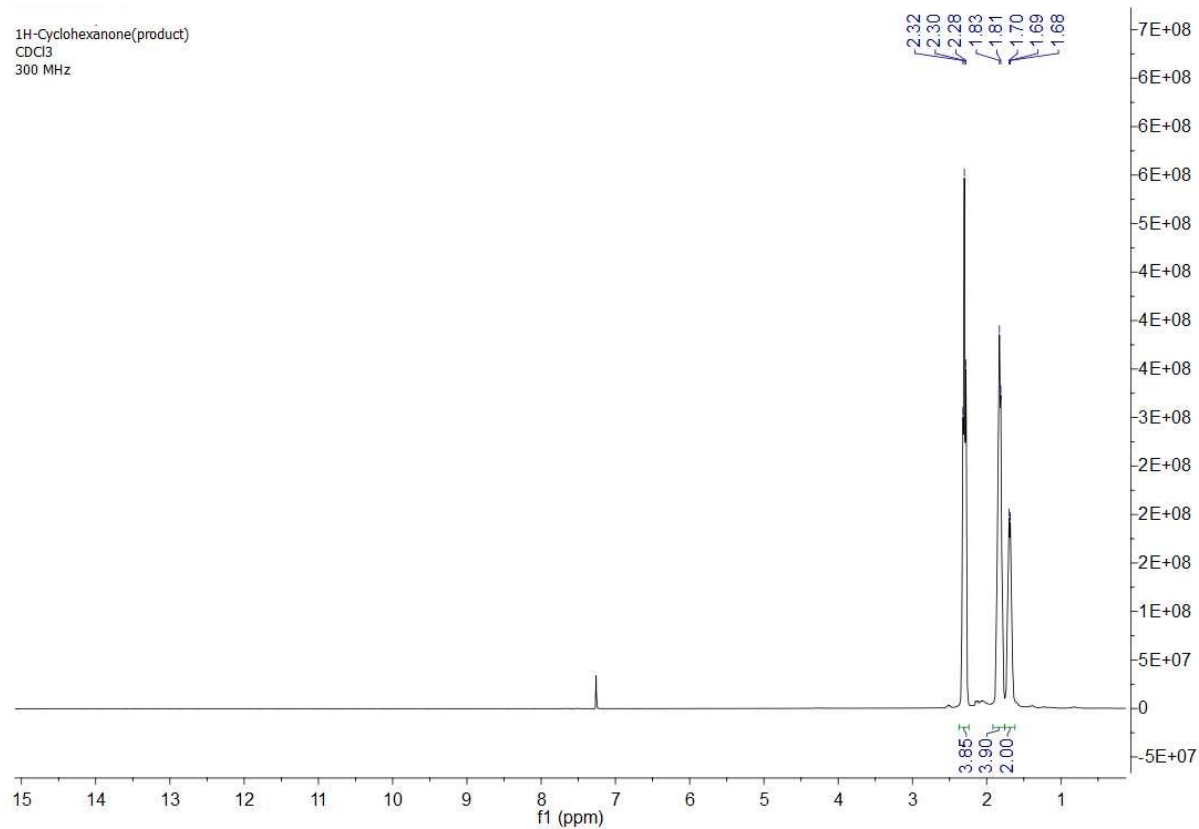


Figure S1. ^1H NMR spectrum for the product acetophenone.

**Figure S2.** ¹H NMR spectrum for the product benzaldehyde.**Figure S3.** ¹H NMR spectrum for the product cyclohexanone.