Supporting Information

A novel silver nanoparticle embedded mesoporous polyaniline (mPANI/Ag) nanocomposite as recyclable catalyst in the acylation of amines and alcohols under solvent free condition

Usha Mandi,^{a†} Anupam Singha Roy,^{a,c†} Biplab Banerjee^{b†} and Sk. Manirul Islam^{a,*}
^aDepartment of Chemistry, University of Kalyani, Kalyani, Nadia, 741235, W.B., India
^bDepartment of Material Science, Indian Association for the Cultivation of Science,
Kolkata - 700032, India

^cDepartment of Chemical Sciences, Indian Institute of Science Education and Research (IISER) Kolkata, Mohanpur - 741246, India

†These authors contributed equally to this manuscript.

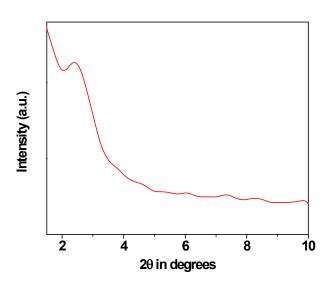


Figure S1 Small angle XRD of mPANI/Ag after first catalytic run.

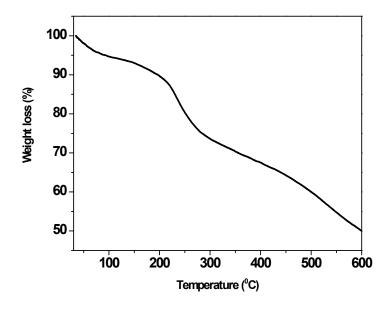


Figure S2 TGA plot of mesoporous mPANI/Ag