Electronic Supplementary Information for

“CuCl catalyst heterogenized on diamide immobilized SBA-15 for efficient oxidative carbonylation of methanol to dimethylcarbonate”

Yong Cao*, Ping Yang, Wei-Lin Dai, Kang-Nian Fan*, Jun-Cheng Hu

Shanghai Key Laboratory of Molecular Catalysis and Innovative Materials, Department of Chemistry, Fudan University, Shanghai 200433, P. R. China

Fig. 1S Cu (2p\textsubscript{3/2}) X-ray photoelectron spectra for the SBA-15-diamide-CuCl sample.
Fig. 2S. Cu (LMM) Auger spectra for the as prepared SBA-15-diamide-CuCl sample. For the sake of comparison, the reference sample of standard Cu$_2$O is also included.