A copper (II)-thioamide combination as a robust heterogeneous catalytic system for green synthesis of 1,4-disubstituted [1,2,3]-triazoles under click conditions

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\begin{figure}
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\includegraphics[width=\textwidth]{fig1S}
\caption{FT-IR of \textit{N}-phenylbenzothioamide.}
\end{figure}
Fig. 2S. FT-IR of copper (I)-thioamide catalyst.
Fig. 3S. UV-Visible spectrum of N-phenylbenzothioamide and copper (I)-thioamide catalyst.

Fig. 4S. XRD of copper (I)-thioamide catalyst.
Fig. 5S. Representative EI-MS spectra of 1,4-disubstituted [1,2,3]-triazoles.
Fig. 6S. Representative $^1$H and $^{13}$C NMR spectra of 1,4-disubstituted [1,2,3]-triazoles.