Supporting Information

Dual catalysis with magnetic chitosan: direct synthesis of cyclic carbonates from olefins with carbon dioxide using isobutyraldehyde as sacrificial reductant

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1. FTIR Spectra of Catalysts

Fig S1: FTIR Spectra of a) MCS; b) Co(acac)2@MCS; c) Co(acac)2-QPB@MCS
Fig. S2: $^1$H NMR spectrum of Cyclohexyl Ethylene Carbonate (Table 2, entry 6)

Fig. S3: $^{13}$C NMR spectrum of Cyclohexyl Ethylene Carbonate (Table 2, entry 6)