Enhanced hydrogen desorption of Mg(BH$_4$)$_2$ by combining nanoconfinement and Ni catalyst

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Fig. 1S. FT-IR spectra of (a) pure Mg(BH$_4$)$_2$, (b) CMK3-Ni-Mg(BH$_4$)$_2$, at 350 °C, and (c) pure CMK3.