MnCo$_2$O$_4$ Film Composed of Nanoplates: Synthesis, Characterization and Its Superior Catalytic Performance in the Hydrolytic Dehydrogenation of Ammonia Borane

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Electronic Supporting Information

Figure S1 SEM image of the other side of MnCo$_2$O$_4$ film.
Figure S2 TEM images of MnCo$_2$O$_4$ nanoplates on the surface of film before (a) and after (b) the catalytic reaction.

Figure S3 SEM image (a) and the XRD pattern (b) of the MnCo$_2$O$_4$ nanoparticles used as a reference.
Figure S4 XRD pattern (b) of the MnCo₂O₄ film after catalytic reaction.