



Supplementary Material: A Facile Preparation and Energetic Characteristics of the Core/Shell CoFe₂O₄/Al Nanowires Thermite Film

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Figure S1. The SEM images of the MnCo₂O₄ NWs.



Figure S2. The SEM images of the MnCo₂O₄/Al NWs. (Al = 200 nm).



Figure S3. The XRD pattern of the (a) $MnCo_2O_4$ NWs and (b) $MnCo_2O_4$ /Al NWs.



Figure S4. The SEM images of the NiCo₂O₄ NWs.



Figure S5. The XRD pattern of the NiCo₂O₄ NWs.



Figure S6. The SEM images of the NiCo₂O₄/Al NWs. (Al = 200 nm).



Figure S7. The DSC curve of CoFe₂O₄/Al with different Al deposition thicknesses (**a**) 200 nm and (**b**) 600 nm.