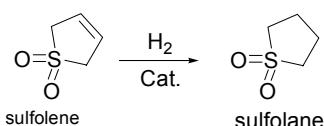


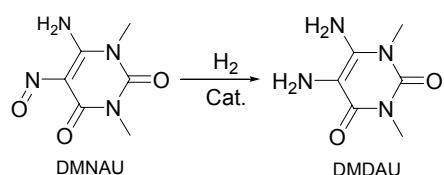
Synthesis and characterization of porous amorphous Ni-B catalyst on titania by silver-catalyzed electroless plating

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Scheme S1 Hydrogenation of sulfolene to sulfolane.



Scheme S2 Hydrogenation of 1,3-dimethyl-5-nitroso-6-aminouracil (DMNAU) to 1,3-dimethyl-5,6-Diaminouracil (DMDAU).

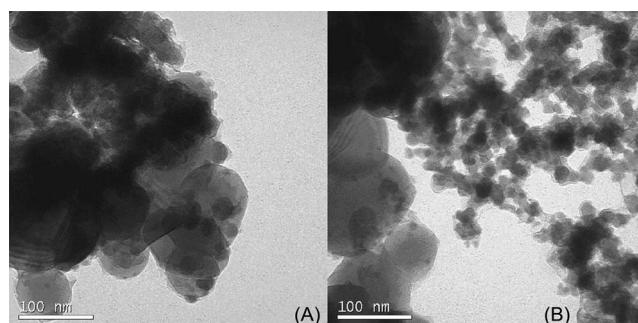


Fig. S1. TEM micrographs of (A) Ni-B(IR)/TiO₂ and (B) Ni-B agglomerates in Ni-B(IR)/TiO₂.

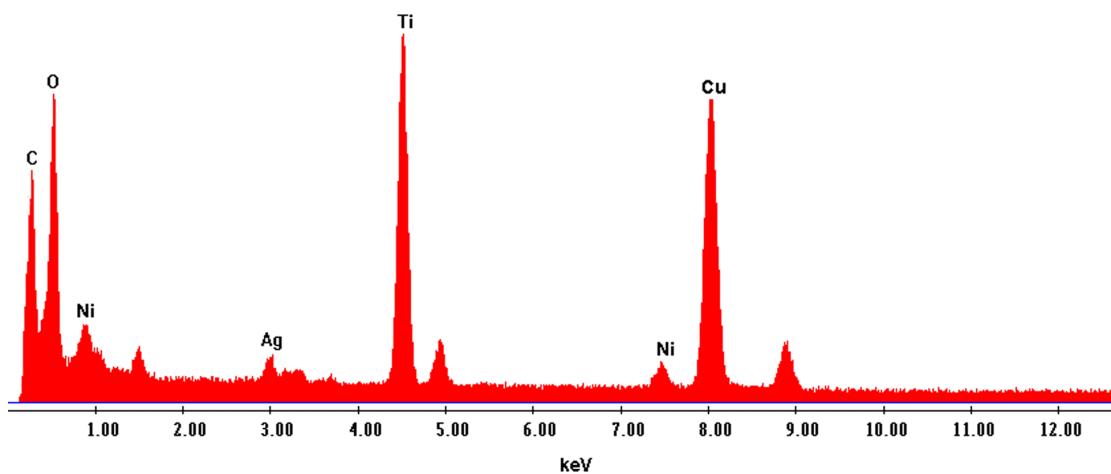


Fig. S2. EDX spectra of intermediate Ni-B(EN)/TiO₂ sample after plating for 8 min.