Supplementary Information (SI) for New Journal of Chemistry.

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Supporting Information

Facile Synthesis of Spherical Porphyrin Polymer-supported Cobalt Nanoparticles for the Efficient Catalytic Hydrogenation of 4-NP

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Figure S1. UV-Vis spectroscopy of the reduction of 4-NP catalyzed by P-TPP-Co (II) and P-TPP-Ni (II) (a); Plot of $ln(C_0/C_t)$ versus reaction time for the reduction of 4-NP over P-TPP-Co(II) and P-TPP-Ni (II) (b)

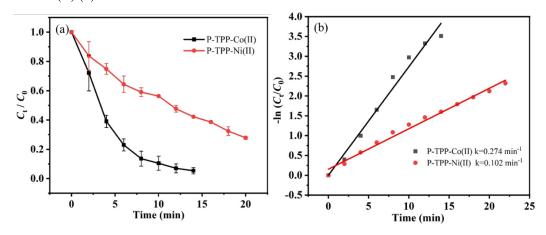


Figure S2. UV-vis spectroscopy of 4-NP (a) and RhB (b) reduction catalyzed by P-TPP-Co (II) with NaBH₄

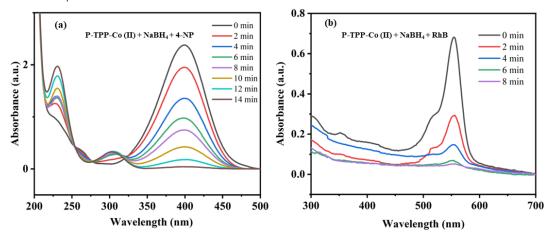


Figure \$3. Schematic illustration of the 4-NP and RhB catalytic reduction on the P-TPP-Co (II).

