Supporting Information

Palladium Nanoparticles Supported on Nanosheet-Like Graphitic Carbon Nitride for Catalytic Transfer Hydrogenation Reaction

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Figure S1 TGA curves of b-CN, ns-CN, Pd/b-CN, and Pd/ns-CN.

Figure S2 H$_2$ pulse chemisorption measurements of (a) Pd/b-CN, and (b) Pd/ns-CN.
Figure S3 FT-IR spectra of b-CN, ns-CN, Pd/b-CN, and Pd/ns-CN.

Figure S4 XPS spectra of Pd 3d level for (a) Pd/b-CN, and (b) Pd/ns-CN.
**Figure S5** Time course of THFOL production over Pd/b-CN, and Pd/ns-CN.

**Figure S6** PL emission spectra obtained at excitation wavelength of 350 nm for ns-CN and Pd/ns-CN samples with different Pd loadings (1, 2, 4, and 8 wt%). Inset shows the enlarged PL spectra for the Pd/ns-CN samples.