Supporting Information

Modifying Organic Phenoxazine Dyes for Efficient Dye-Sensitized Solar Cells

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NMR and NOESY spectra
Figure S1. The absorption spectra of IB4-sensitized TiO2 with different ratio of IB4/CDCA (mol/mol) in dye bath

(TiO2: ~2 µm; Sensitization time: 30 min)

Figure S2. The effect of different ratio of IB4/CDCA on DSCs performance

(TiO2: 6 µm transparent layer + 4 µm scattering layer; Pt CEs: Heptachroma Co. Ldt. Pt-paste; Sensitization time: 17 h)