

Electronic supplementary information (ESI)

Enhanced photocatalytic activity of mesoporous TiO₂ aggregates by embedded carbon nanotubes as electron-transfer channel

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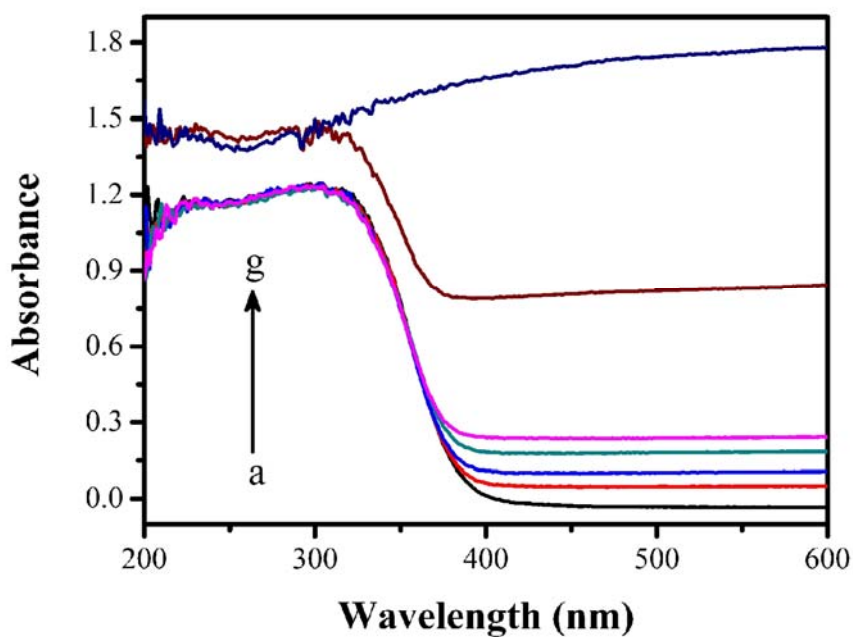


Figure S1. UV-vis diffuse reflection spectra of MWCNTs/TiO₂ nanocomposite samples with loading 0 (a), 0.05 (b), 0.1 (c), 0.25 (d), 0.5 (e) and 10 wt.% (f) MWCNTs by hydrothermal process and pure MWCNTs (g).