

Supporting Information

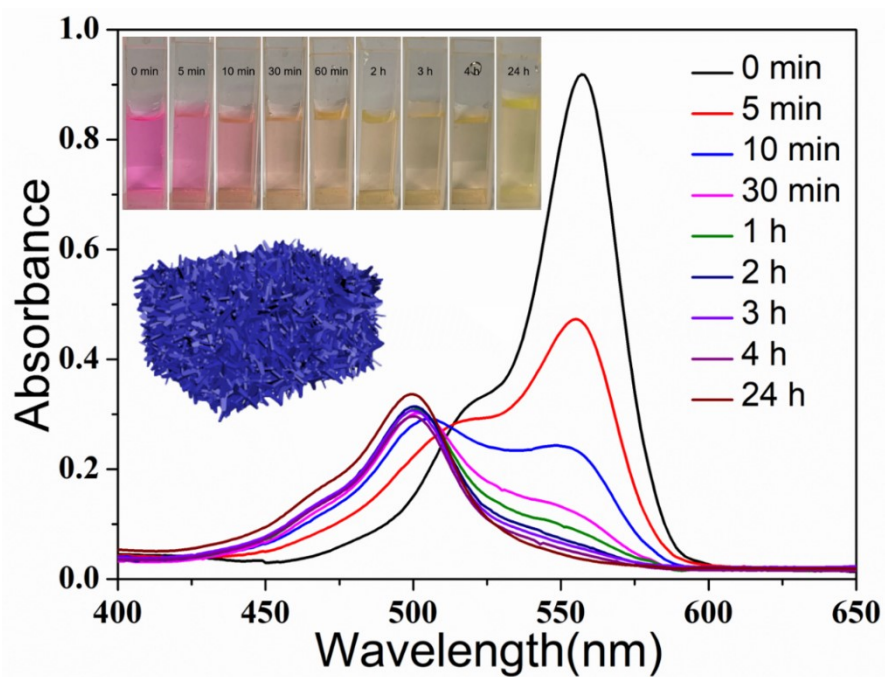


Fig. S1. UV-Vis spectra of RhB degradation by pure MnO₂ particles at pH = 3.5

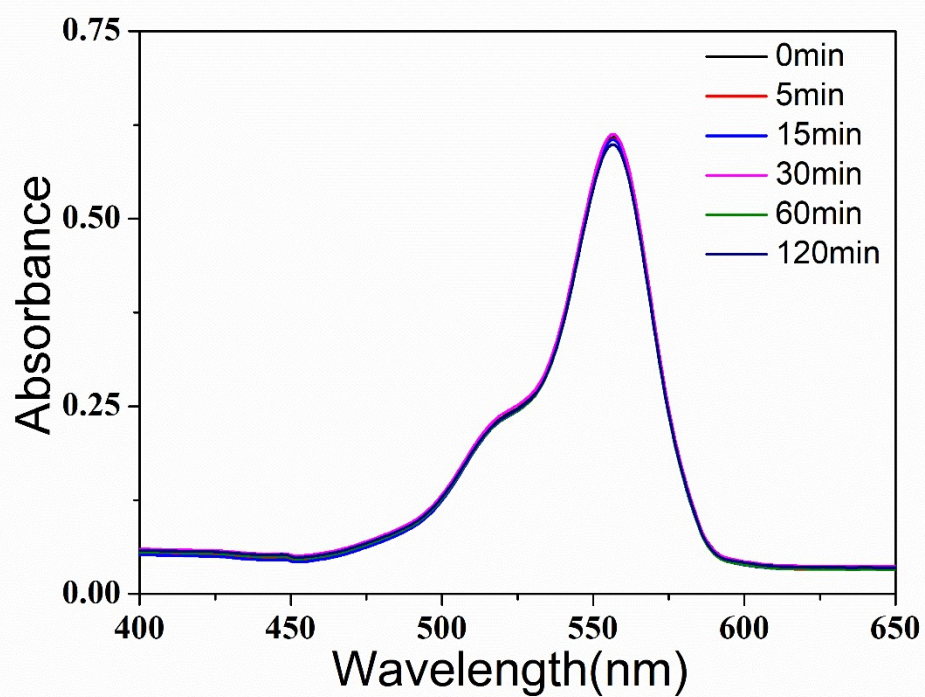


Fig. S2. UV-Vis spectra of RhB degradation by pure hollow SiO₂ microspheres at pH = 3.5