

Characterization and comparison of uniform hydrophilic/hydrophobic transparent silica aerogel beads: skeleton strength and surface modification

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Supporting Information

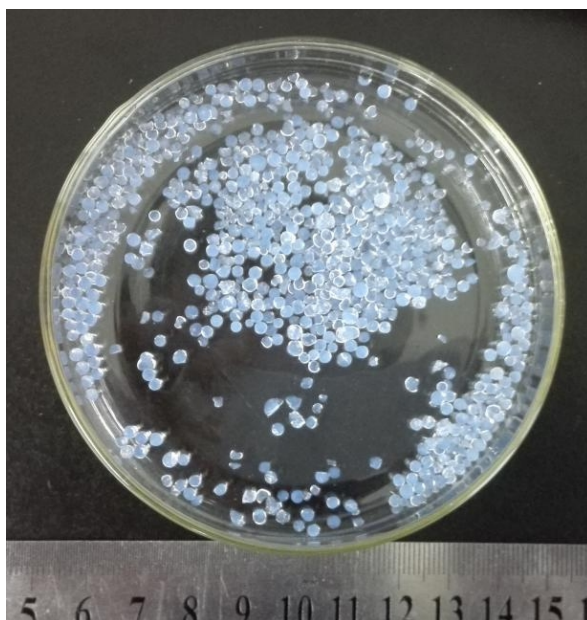


Fig. S1 The picture of the silica aerogel beads (Sil-S) adsorbed the dye after the calcination.

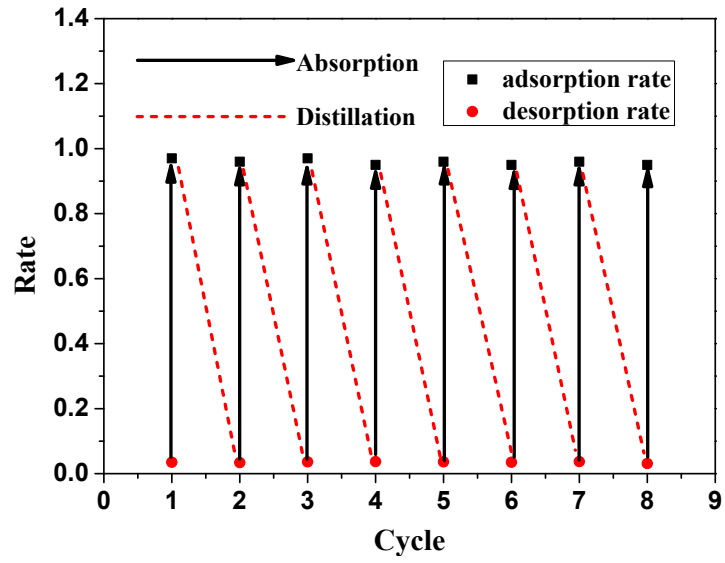


Fig. S2 The recyclability study of silica aerogel beads (Sil-S) via solvent decortion.

Movie S1. This video shows that silica aerogels after three thermal water kettles with weight of 5.5 kg was placed on the top of four silica aerogel beads (Sil-S).