

**Synthesis and characterization of cellulose derivative-based hybrid beads as chiral stationary
phases for efficient chromatographic enantioseparation**

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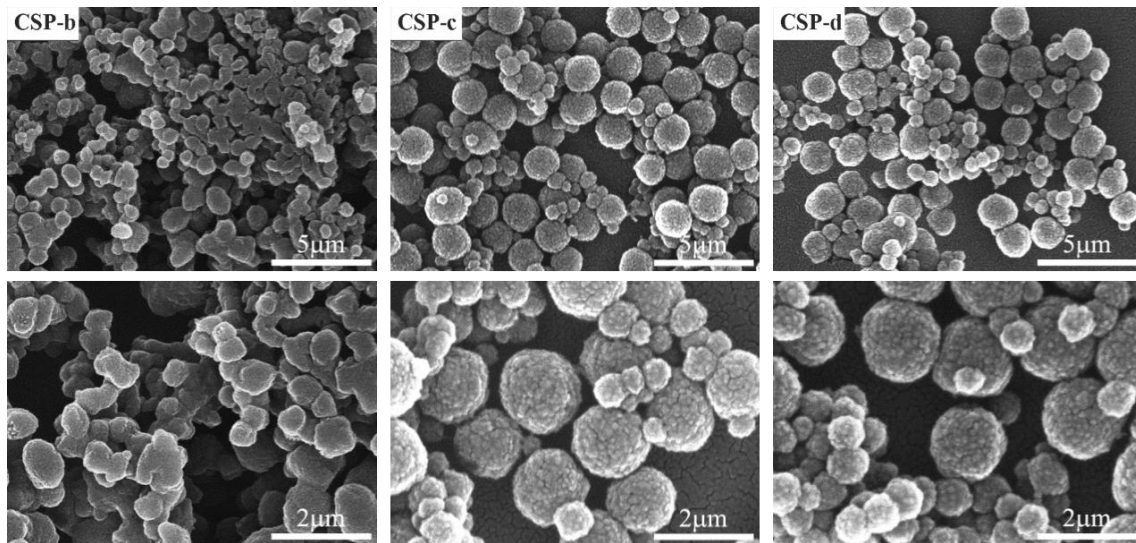


Fig. S1. SEM images of hybrid bead-type CSPs (CSPs-b–d).

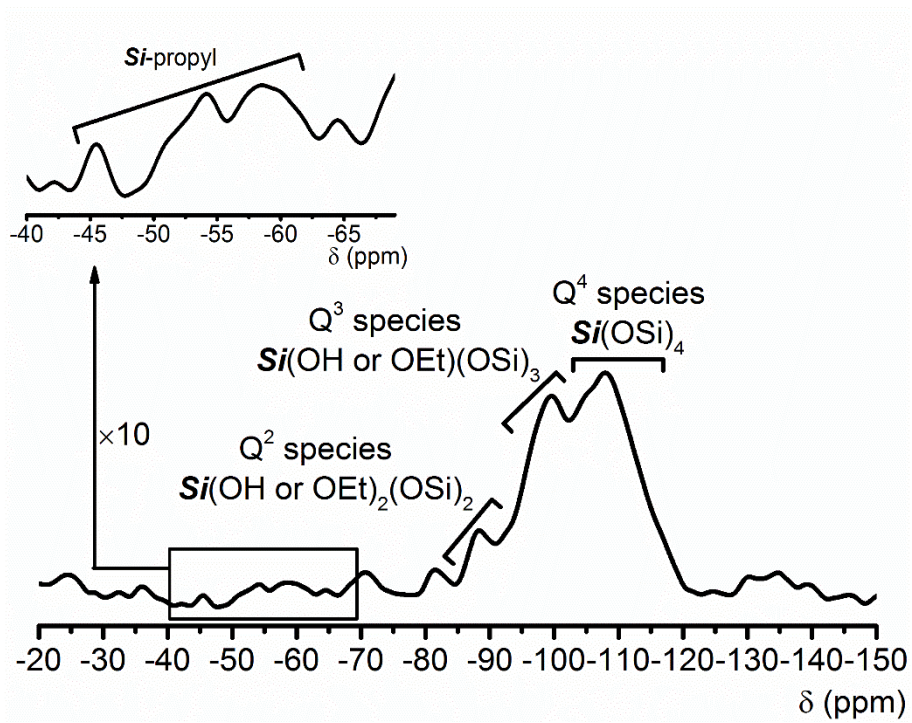


Fig. S2. Solid-state ^{29}Si CP/MAS NMR spectrum of hybrid bead-type CSP-a.