

Periodic Mesoporous Organosilicas: Mesophase Control via Binary Surfactant Mixtures

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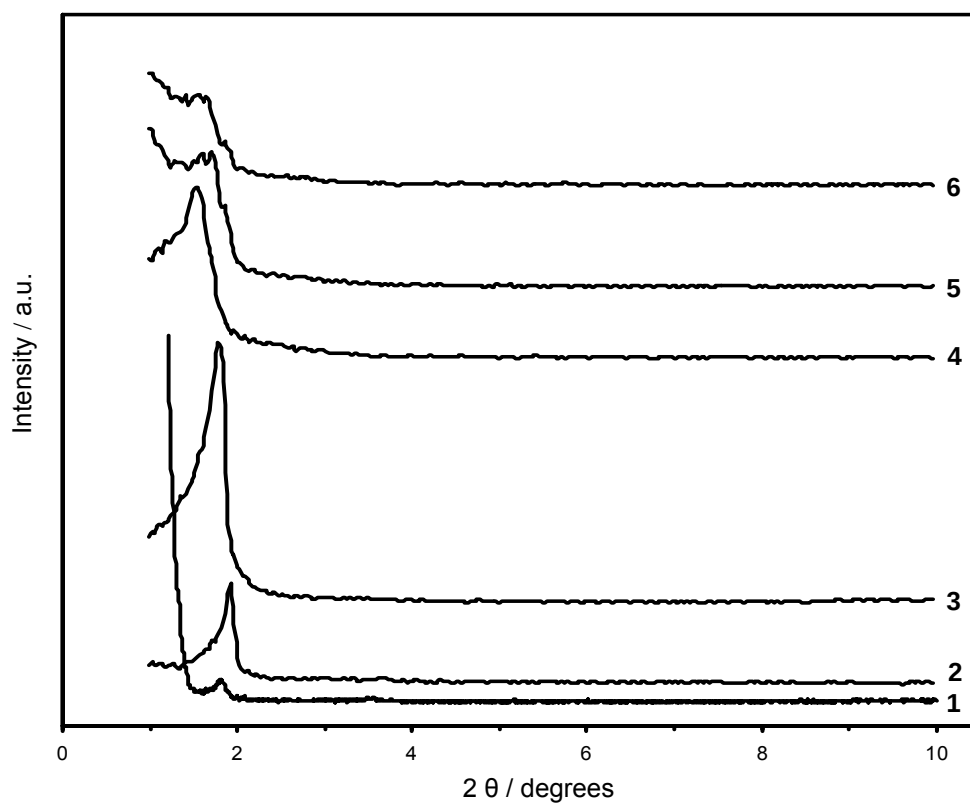
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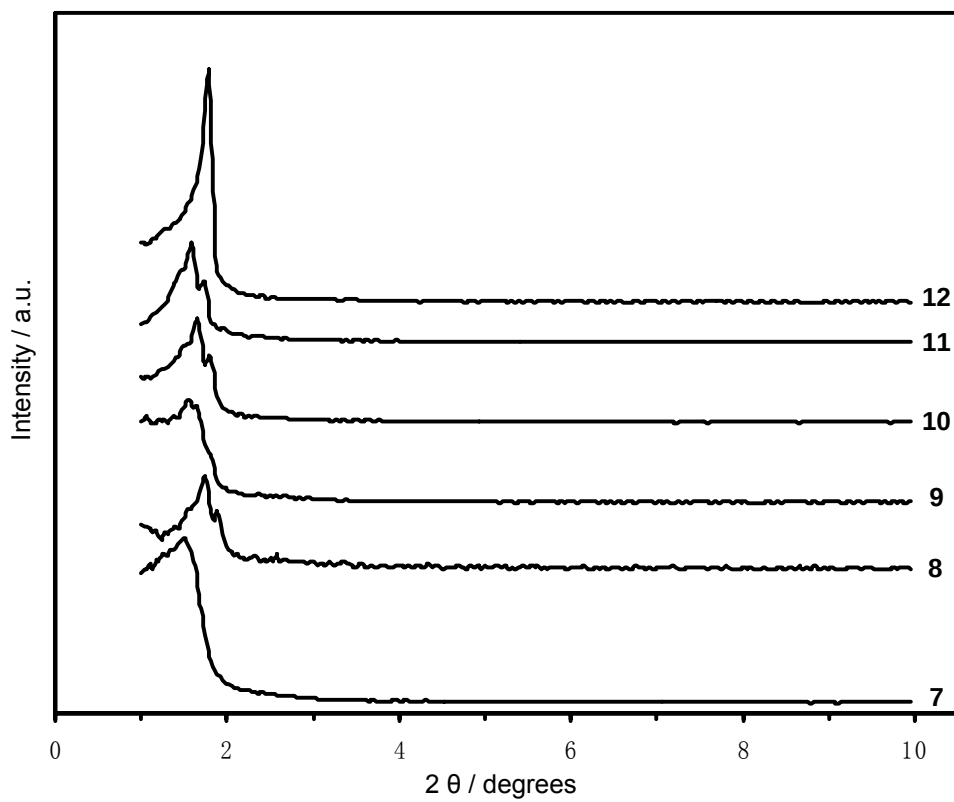
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S1. Powder X-ray diffraction patterns of as-synthesized samples **1-6**.

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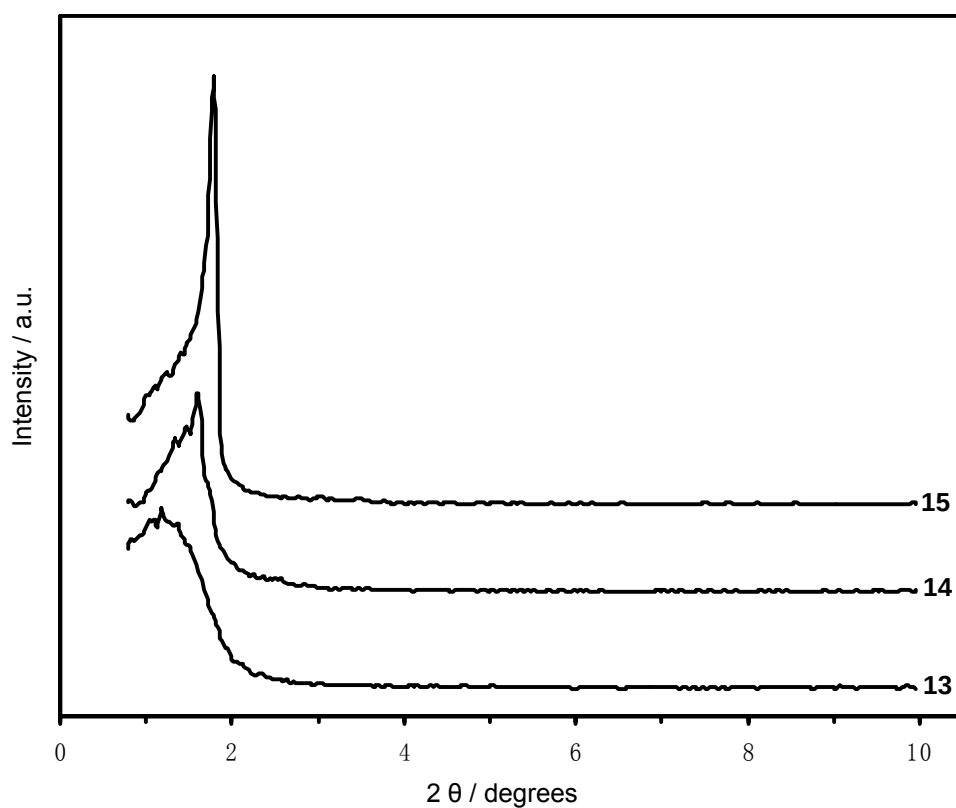
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S2. Powder X-ray diffraction patterns of as-synthesized samples 7- 12.

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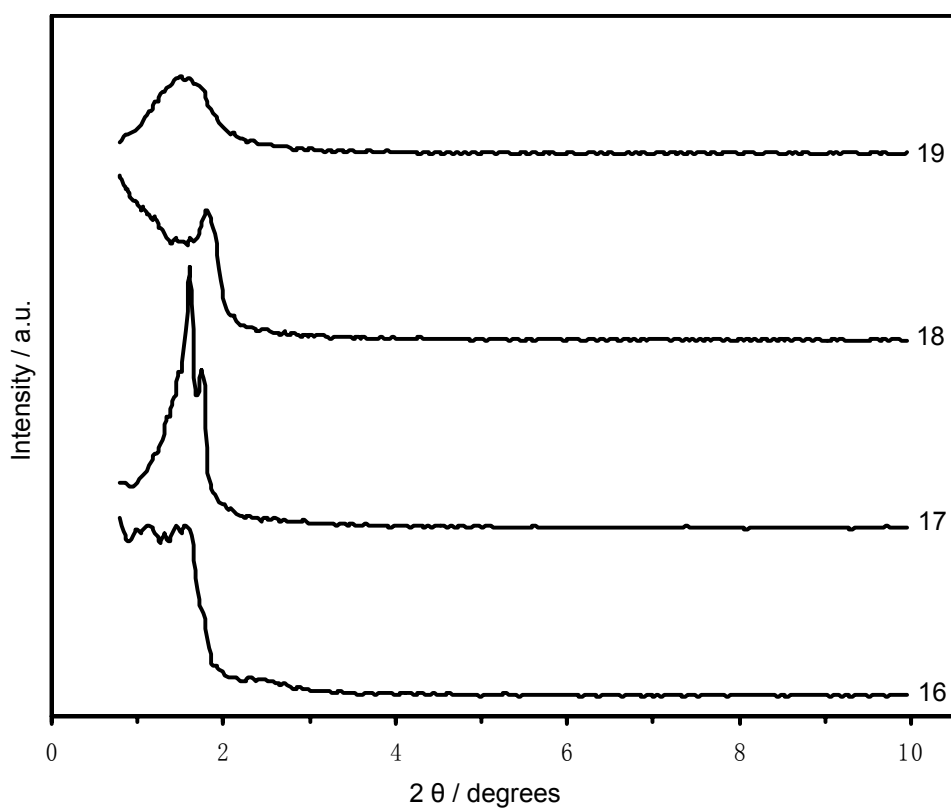
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S3. Powder X-ray diffraction patterns of as-synthesized samples **13- 15**.

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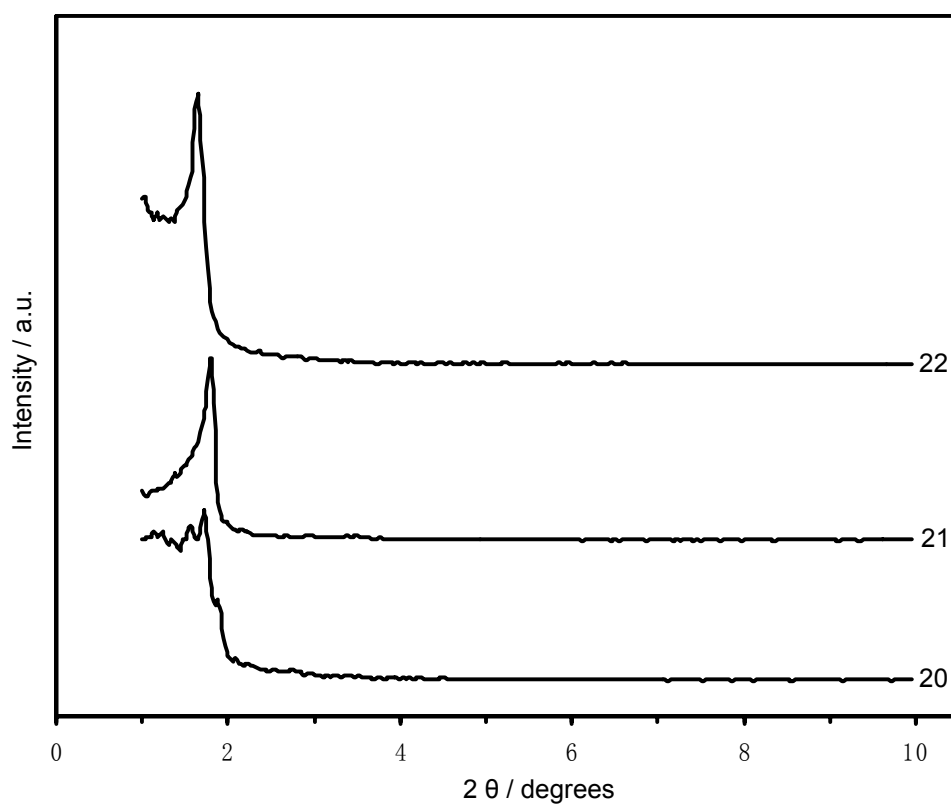
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S4. Powder X-ray diffraction patterns of as-synthesized samples **16-19**.

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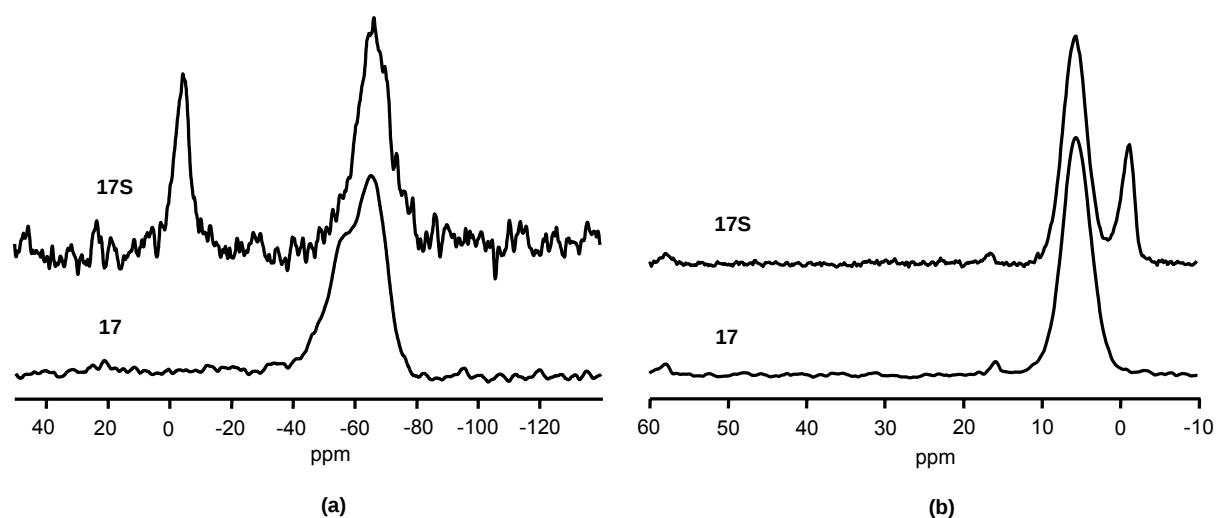
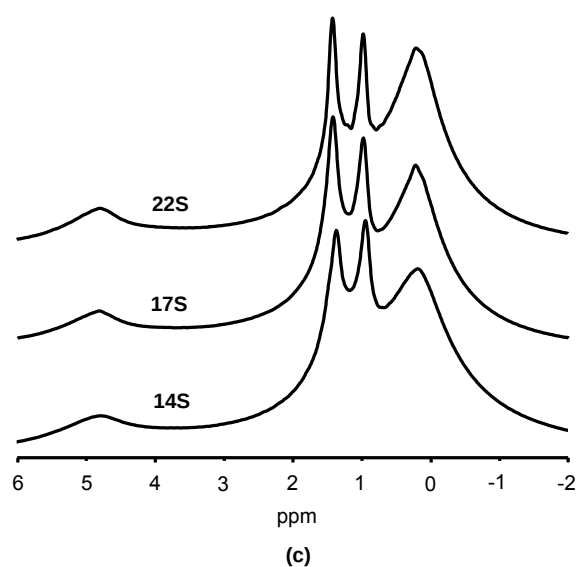
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S5. Powder X-ray diffraction patterns of as-synthesized samples **20-22**.

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S6. (a) ^{29}Si MAS NMR spectra for the solvent-extracted PMO material **17** and surface silylated PMO materials **17S**; (b) ^{13}C CP MAS NMR spectra for the solvent-extracted PMO materials **17** and surface silylated PMO materials **17S**; (c) ^1H NMR spectra for the surface silylated PMO materials **14S**, **17S** and **22S**.

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