

Supplementary Information

Preparation of Ordered Sulfonated Mesoporous Polymer (OMP-TsOH) from *p*-Toluenesulfonic Acid and Application in Esterification Reaction of Fatty Acids

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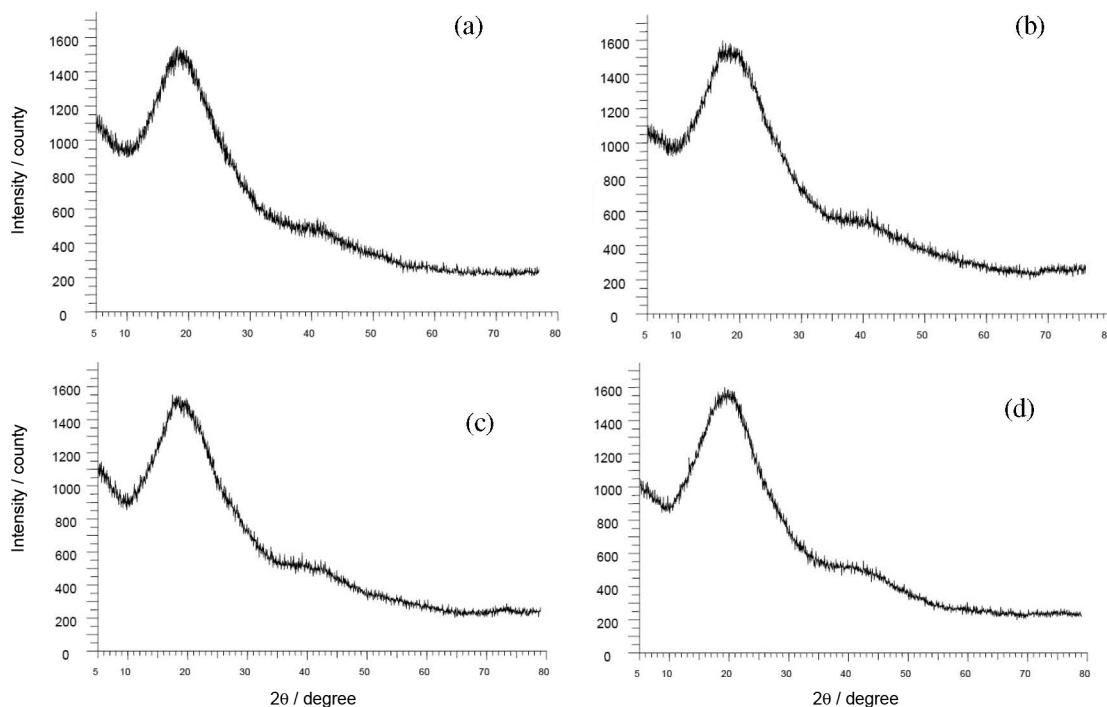


Figure S1. XRD patterns of (a) OMP-TsOH-1, (b) OMP-TsOH-2, (c) OMP-TsOH-4 and (d) OMP-TsOH-5.

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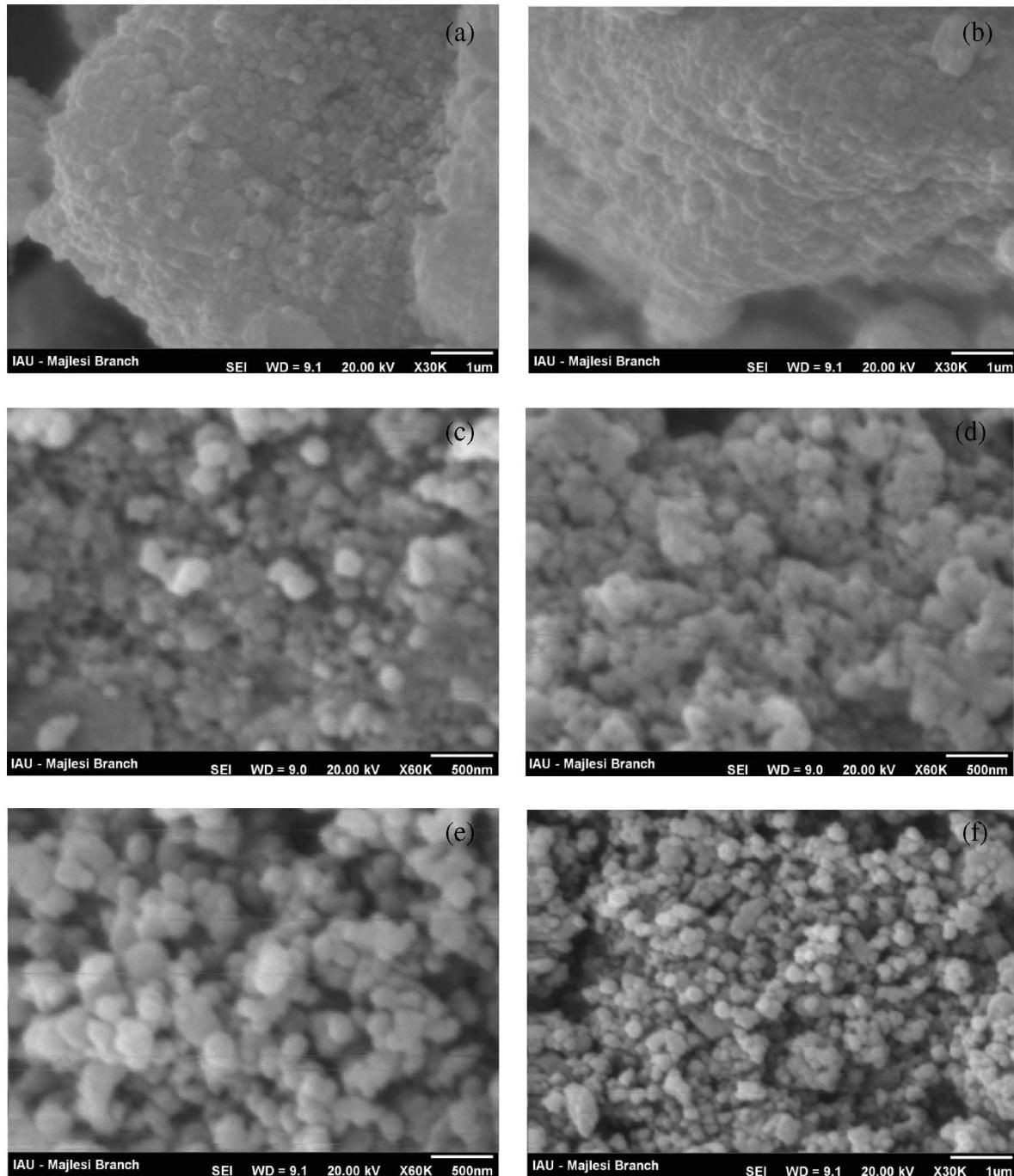


Figure S2. SEM images of (a) OMP-TsOH-1, (b) OMP-TsOH-2, (c) OMP-TsOH-4, (d) OMP-TsOH-5, (e) OMP-TsOH-6 and (f) OMP-TsOH-8.

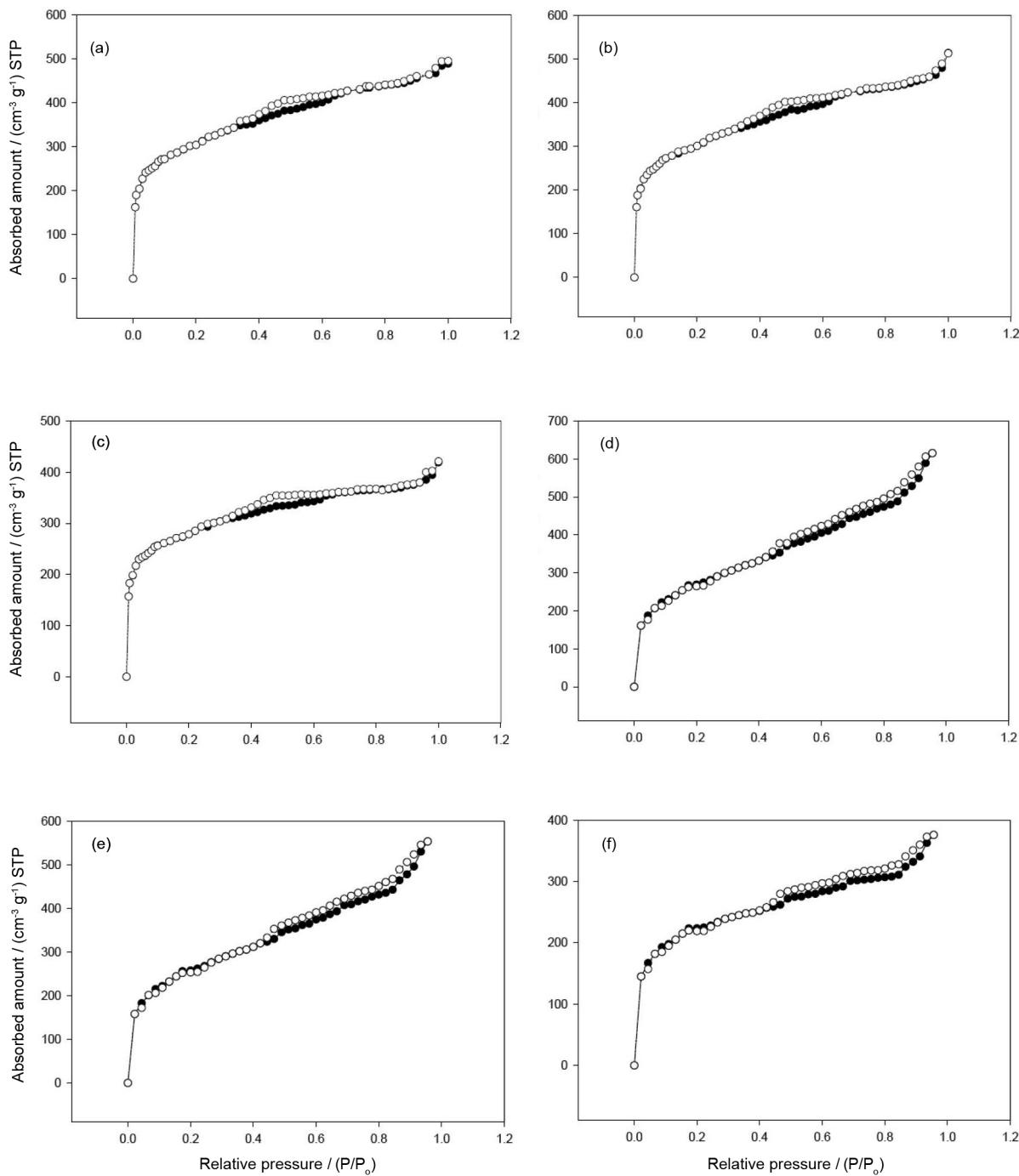


Figure S3. The nitrogen adsorption-desorption isotherms of (a) OMP-TsOH-1, (b) OMP-TsOH-2, (c) OMP-TsOH-4, (d) OMP-TsOH-5, (e) OMP-TsOH-6 and (f) OMP-TsOH-8.

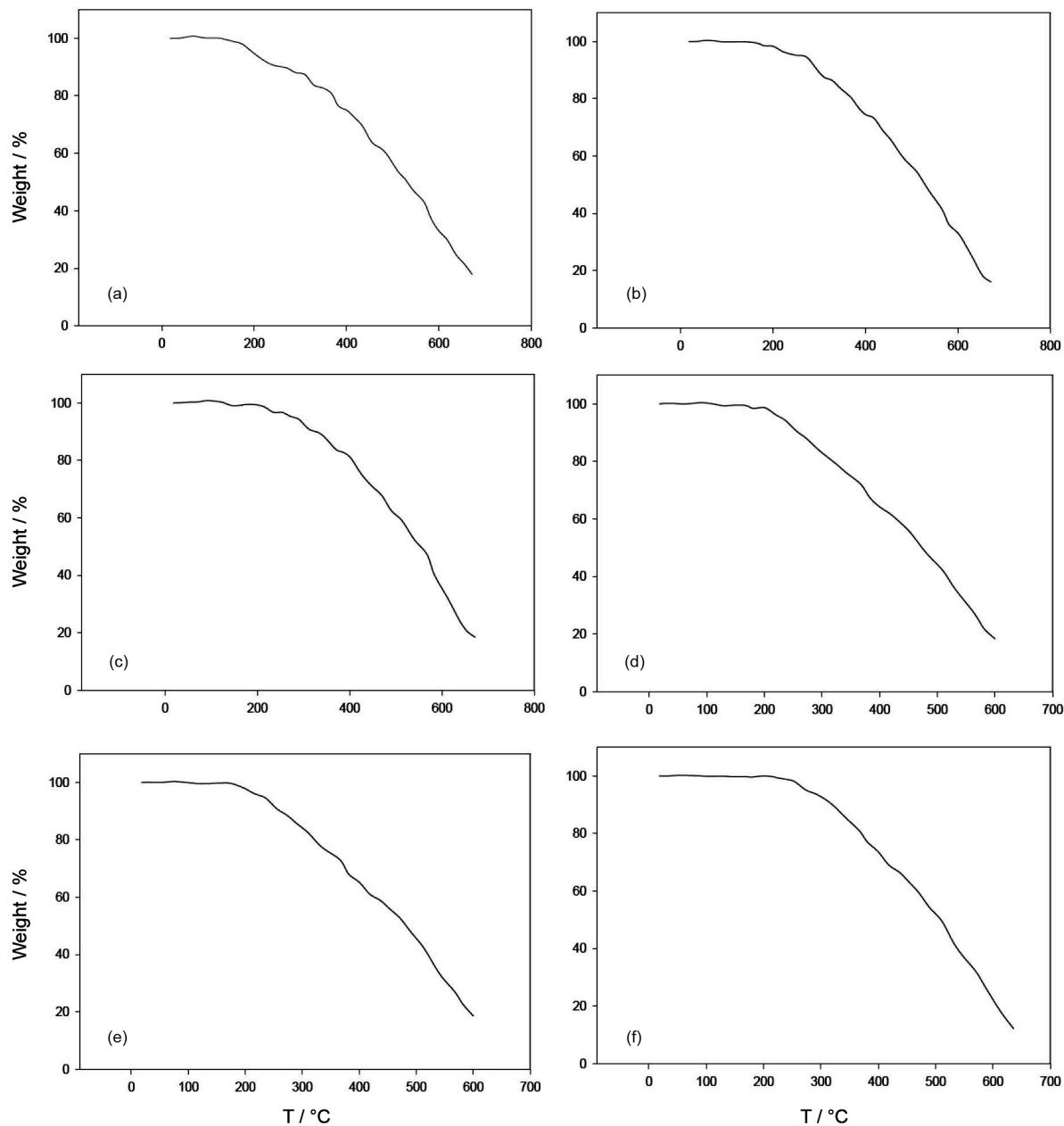


Figure S4. Thermogravimetric curves of (a) OMP-TsOH-1, (b) OMP-TsOH-2, (c) OMP-TsOH-4, (d) OMP-TsOH-5, (e) OMP-TsOH-6 and (f) OMP-TsOH-8.

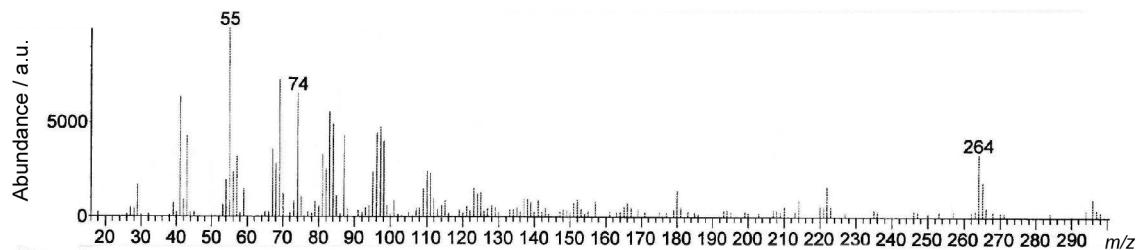


Figure S5. Mass spectra of methyl oleate.