

**Electronic supplementary information for New Journal of Chemistry**

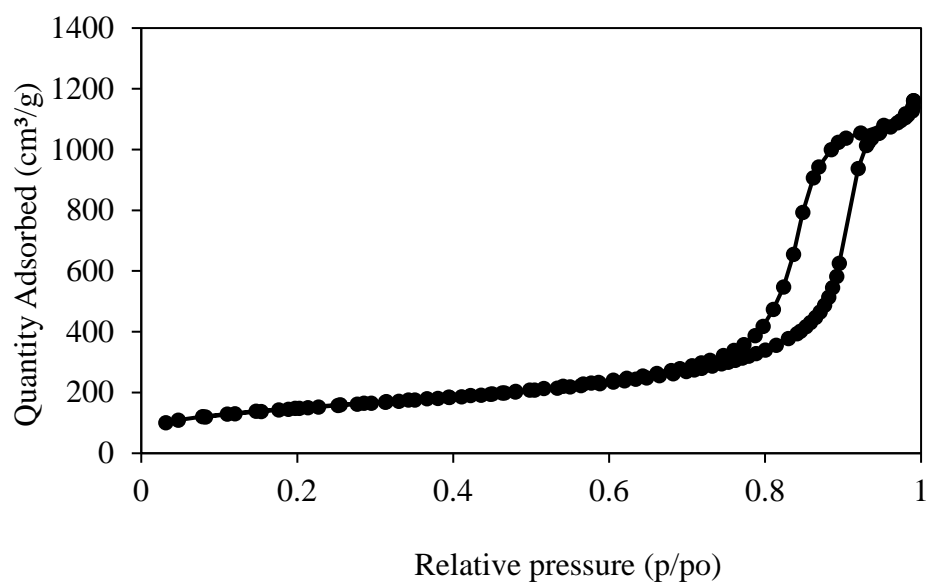
**Influence of operating conditions and immobilization on activity of alcohol  
dehydrogenase for the conversion of formaldehyde to methanol**

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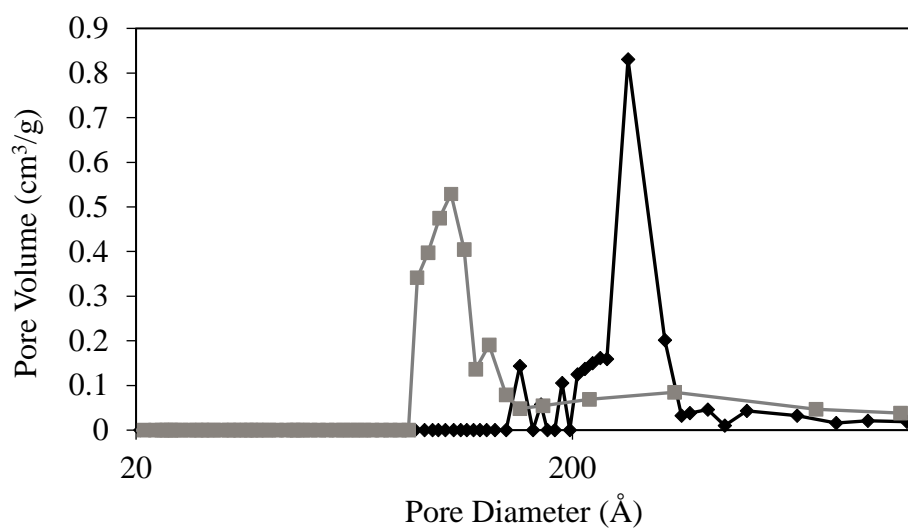
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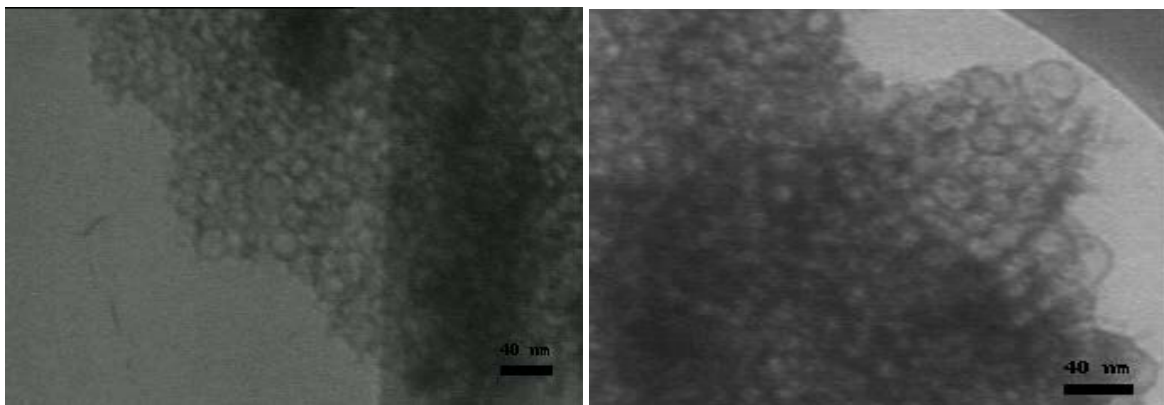


a)



b)

**Fig. S1.** Nitrogen sorption measurements of MCF. (a) Nitrogen adsorption-desorption isotherms and (b) Pore size distribution (calculated from the adsorption isotherm) and window size distribution (calculated from desorption isotherm).



**Fig. S2.** TEM images of synthesized MCF used as support for immobilization of ADH enzyme. Scale bars are 40 nm.