

**- Electronic Supplementary Information -**

**Tunable hierarchical porosity from self-assembled  
chitin-silica nano-composites**

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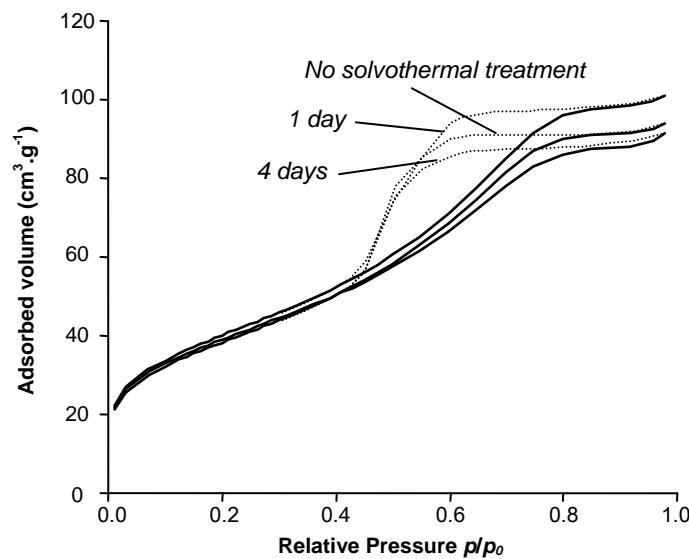
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**Figure ESI 1.**

$N_2$  sorption isotherms (77 K) of samples obtained after different duration of solvothermal treatment of the suspensions containing chitin nanorods and siloxane oligomers ( $\phi_{CHI} = 0.44$ ).



**Figure ESI 2.**

$N_2$  sorption isotherms (77 K) of samples obtained after one or three evaporation cycles in the preparation of the chitin-siloxane co-suspension ( $\phi_{CHI} = 0.60$ ).

