# SUPPLEMENTARY INFORMATION

## QENS and NMR Study of Water Dynamics in SBA-15 with a Low Water Content

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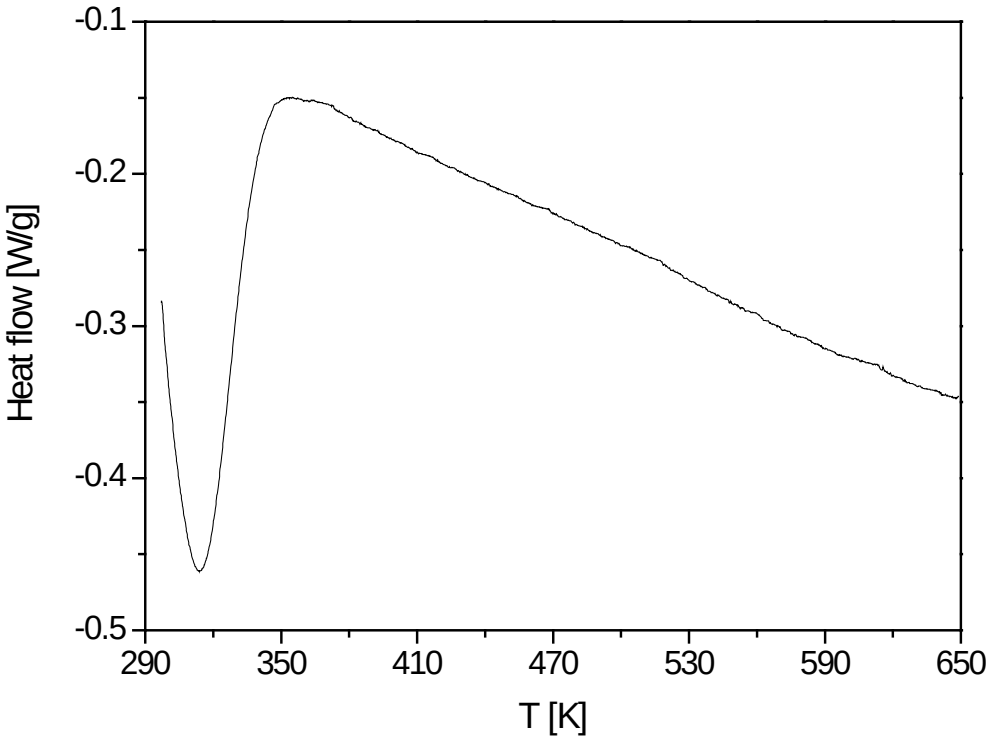


Figure 1S. DSC curve for SBA-15.

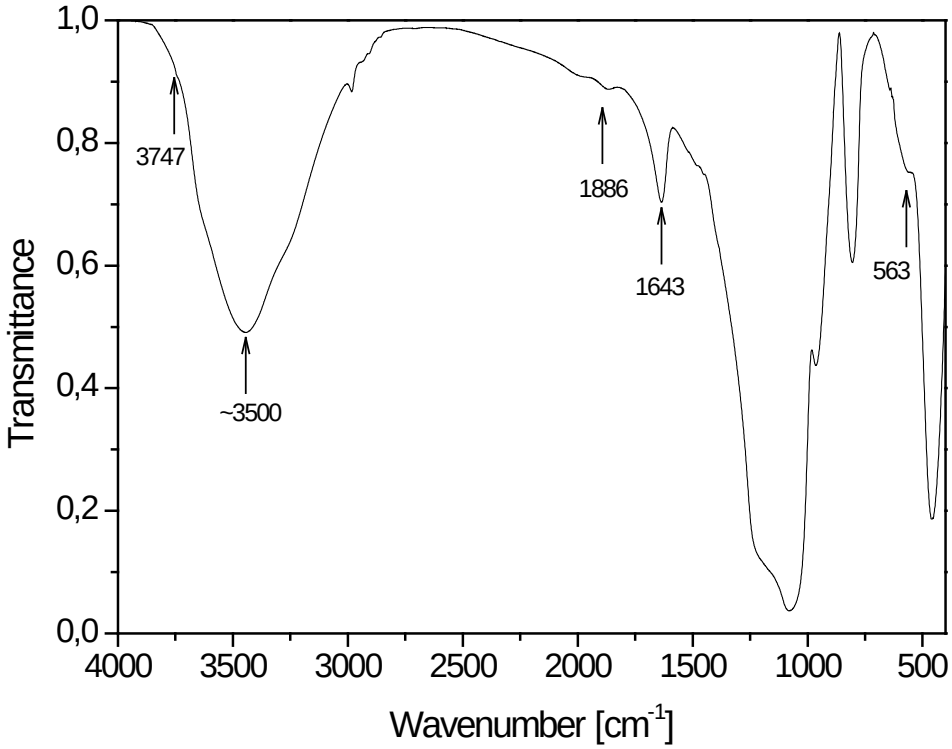


Figure 2S. The FTIR spectrum of SBA-15

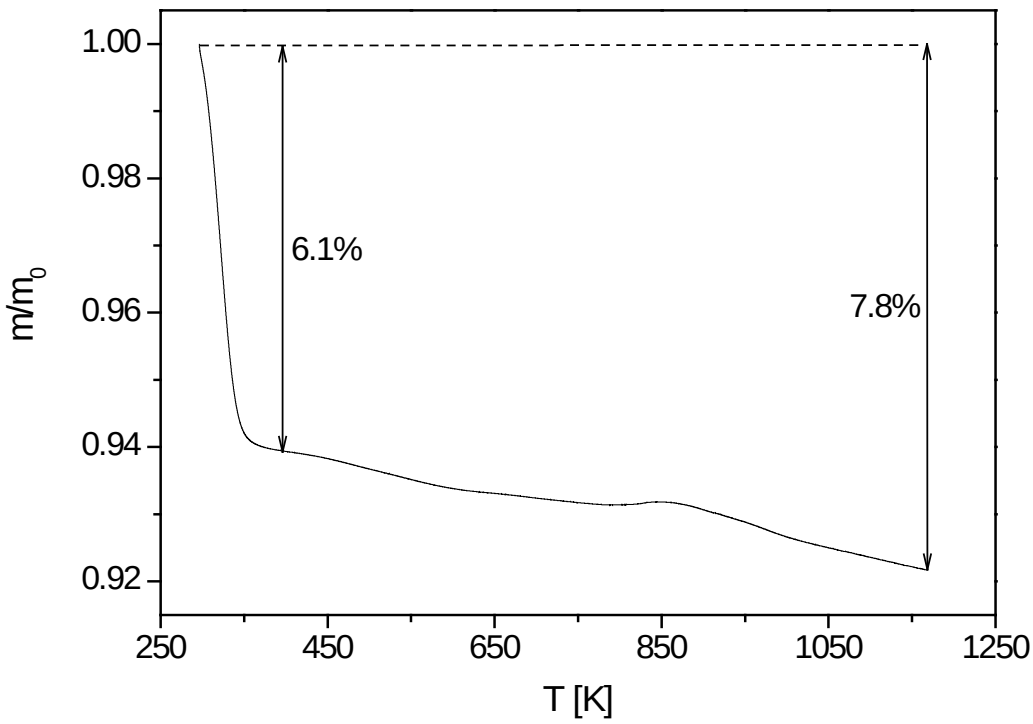


FIG. 3S. TGA curve for SBA-15.

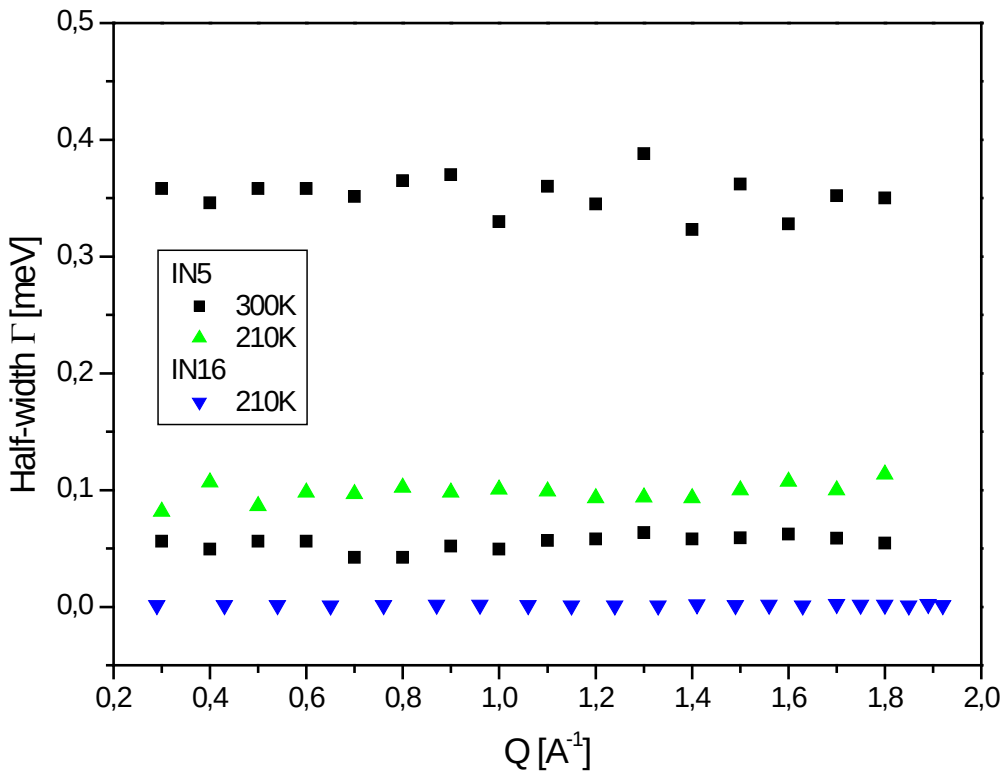


FIG. 4S. Half-width at half maximum of fitted Lorentzian functions for selected temperatures