

Electronic Supplementary Information

Organic template-free synthesis of zeolite mordenite nanocrystals through exotic seed-assisted conversion

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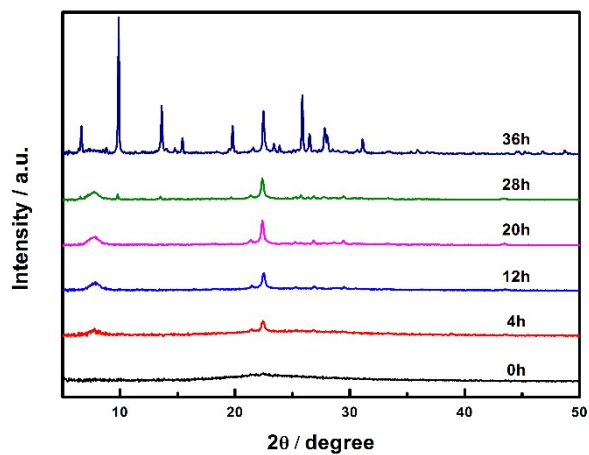


Figure S1 XRD patterns collected at different hydrothermal treatment time for the products with 5 wt% nano-BEA seed addition.

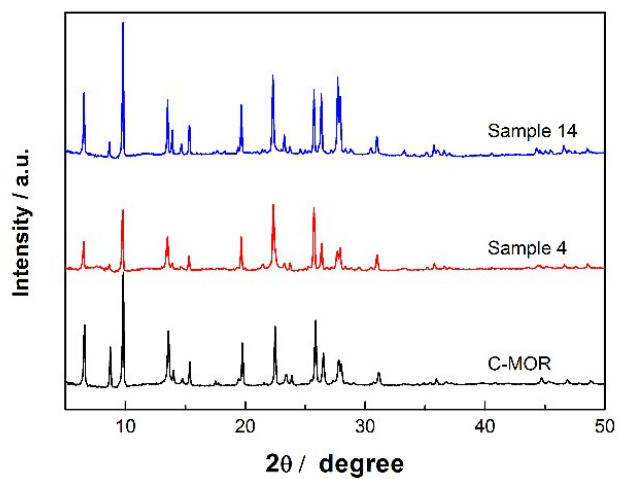


Figure S2 XRD patterns of C-MOR, Sample 4 and Sample 14.

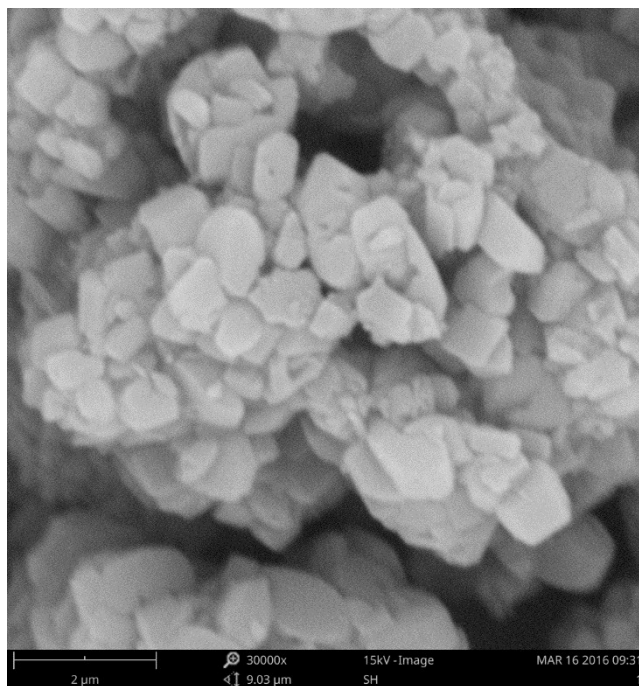


Figure S3 SEM image of C-MOR.

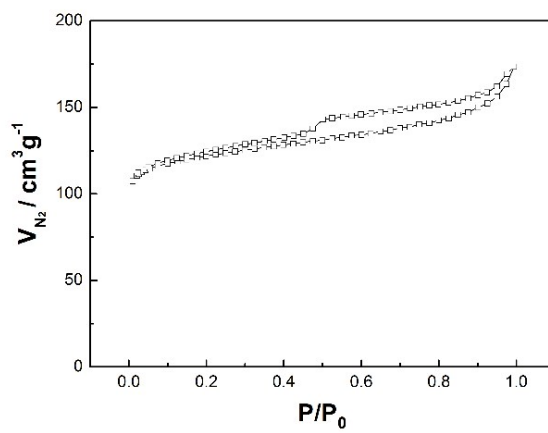


Figure S4 Nitrogen sorption isotherm at 77 K of C-MOR.

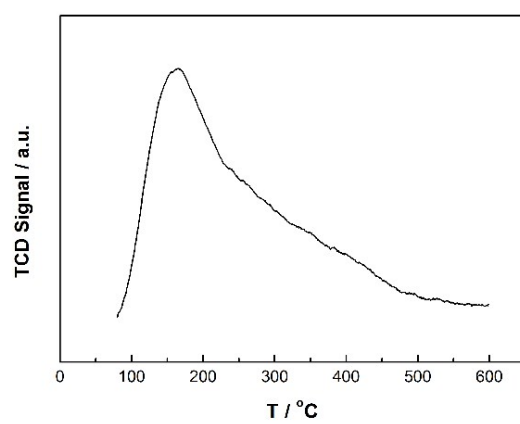


Figure S5 NH₃-TPD profile of C-MOR.