

Supporting Information

Chemical Equilibrium Controlled Etching of MFI-type Zeolite and its Influence on Zeolite Structure, Acidity and Catalytic Activity

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Table of Contents

Figures

Fig. S1 Infrared spectra of ZSM-5 samples after activation at 823 K.

Fig. S2 Difference infrared spectra after pyridine adsorption and evacuation under vacuum at 523 K.

Fig. S3 Difference infrared spectra after collidine adsorption and evacuation under vacuum at 523 K.

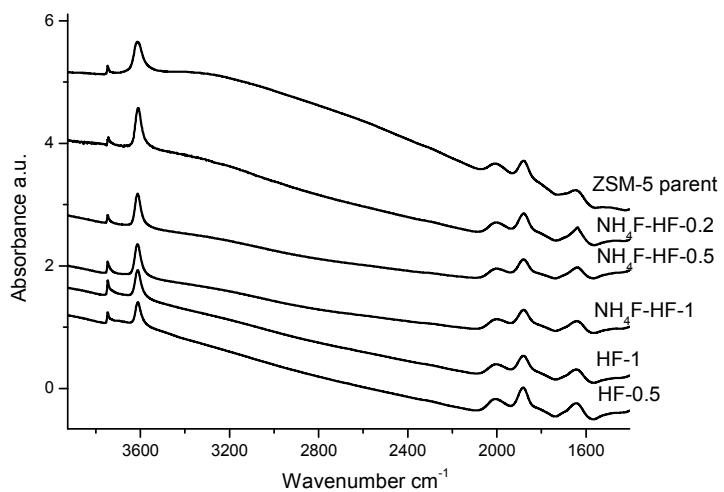


Fig. S1 Infrared spectra of ZSM-5 samples after activation at 823 K.

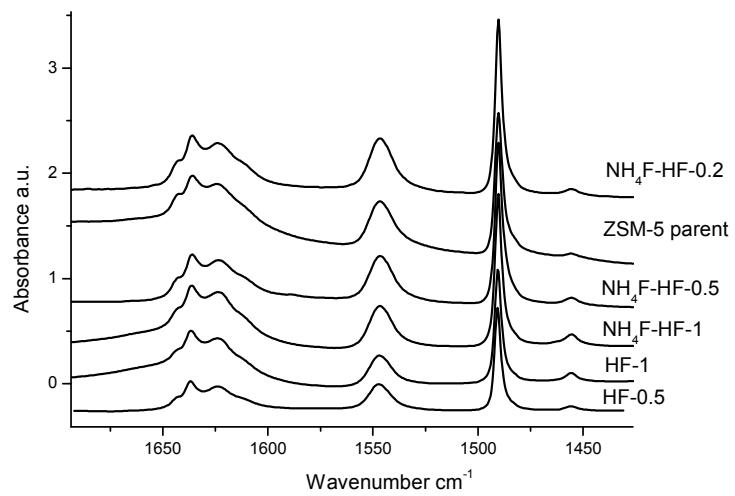


Fig. S2 Difference infrared spectra after pyridine adsorption and evacuation under vacuum at 523 K.

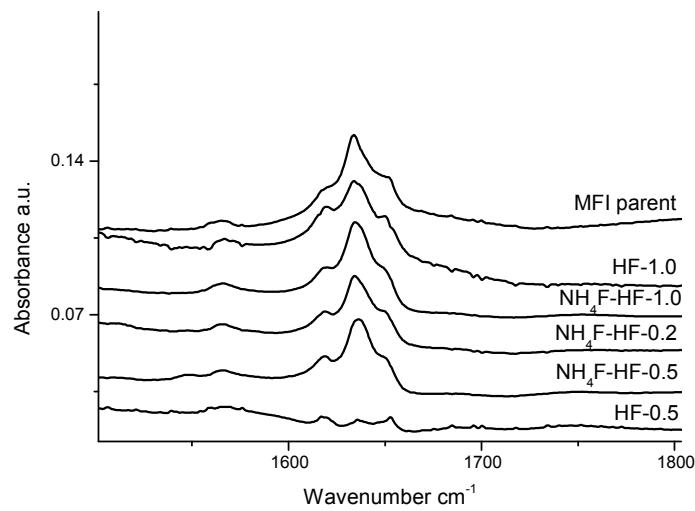


Fig. S3 Difference infrared spectra after collidine adsorption and evacuation under vacuum at 523 K.