Supporting information

Synthesis of zeolite Beta, MFI, and MTW using imidazole, piperidine, and pyridine based quaternary ammonium salts as structure directing agents

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Fig. S1. XRD patterns of unknown silicate phases obtained using IL1, IL7, IL8, IL9, and IL10.
Fig. S2. Results of the IL11 simulation study at zeolite synthesis temperature (443 K).
Fig. S3. Structure of IL11 at different stages of nuclear kinetic energy/potential energy curve as indicated in Fig. S2.
Electronic Supplementary Material (ESI) for RSC Advances
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Fig. S1
Fig. S2 (Continued)
Fig. S2 (End)
Fig. S3