Supporting Information

Morphology Changes of Transition Metal Substituted Aluminophosphate Molecular Sieve AlPO₄-5 Crystals

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Figure S1. SEM image of the AFI crystal obtained in the mixed-solvents system of pEG and H₂O with the volume ratio of pEG/H₂O of 7/3 without addition of Cr³⁺ ions.
Figure S2. XRD patterns of the Me-AFI products obtained in the mixed-solvents system of pEG and H₂O with volume ratio of pEG/H₂O of 7/3: (a) Ti-AFI; (b) Fe-AFI; (c) V-AFI.
Figure S3. SEM images of the Me-AFI products obtained in the mixed-solvents system of pEG and H$_2$O with volume ratio of pEG/H$_2$O of 7/3: (a) V-AFI; (b) Fe-AFI.