About the adsorptive properties of hexagonal faujasites

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Abstract The EMT zeolite is a hexagonal polytype of the Y cubic faujasite witch has been recently synthesized in a pure form. The structure of EMT was synthesized by using templating agents. This paper presents some of the adsorptive properties of EMT faujasites.

Keywords: hexagonal faujasites (EMT), adsorptive properties