Adsorption of phenols onto 1,1'‐Dimethyl-4,4'-bipyridinium‐smectites

Adsortion of phenols (phenol and 2-naphthol) onto the 1,1'‐dimethyl-4,4'-bipyridinium (MV')-smectite intercalation compounds, which were synthesized by ion exchange reactions, led to the change in the color and the microstructure.

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