SYNTHESIS OF MESOPOROUS CHROMIUM SILICATES
MOLECULAR SIEVES IN STRONG ACIDIC MEDIA BY ASSEMBLY
OF PREFORMED CRS1 PRECURSORS WITH TRIBLOCK COPOLYMER AND
THEIR CATALYTIC ACTIVITY IN THE LIQUID PHASE
OXIDATION OF TOLUENE

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Résumé:
Chromium-incorporated mesoporous silica materials (MCrS) have been successfully prepared in strong acidic media by assembly of preformed CrS 1 precursors with triblock copolymer of the pluronic type (P123) by a two steps procedure

Mots clefs:
Zeolite precursors, CrS- 1, mesoporous, oxidation, toluene

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