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Abstract (en)
[origin: WO03006364A2] The present invention relates to new crystalline zeolite SSZ-59 prepared using a N-methyl-N-[(1-phenylcyclopentyl)methyl]heptamethyleneiminium cation, N-methyl-N-[(1-(4-chlorophenyl)cyclopentyl)methyl]heptamethyleneiminium cation, N-methyl-N-[1-(4-chlorophenyl)cyclopentyl)methyl]hexamethyleneiminium cation, N-methyl-N-[(1-phenylcyclopentyl)methyl]hexamethyleneiminium cation, N-methyl-N-[(1-phenylcyclopentyl)methyl]piperidinium cation or N-methyl-N-[(1-(4-chlorophenyl)cyclopentyl)methyl]piperidinium cation templating agent, and processes employing SSZ-59 in a catalyst.

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Citation (search report)

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- [A] US 6086848 A 20000711 - NAKAGAWA YUMI [US], et al
- [L] WO 03006363 A2 20030123 - CHEVRON USA INC [US]
- See references of WO 03006364A2

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