Supplementary Information

User-friendly synthesis of highly selective and recyclable mesoporous titanium-silicate catalysts for the clean production of substituted $p$-benzoquinones

Irina D. Ivanchikova, Mikhail K. Kovalev, Maxim S. Mel’gunov, Alexander N. Shmakov and Oxana A. Kholdeeva*

Boreskov Institute of Catalysis, Lavrentieva 5, Novosibirsk 630090, Russia
Fax: (+7)3833309573; e-mail: khold@catalysis.ru

Figures:

Fig S1. SEM images of calcined sample A after 7th catalytic run (A-7).
Figure S2. Nitrogen adsorption-desorption isotherms for sample A: before catalysis (A), after 1\textsuperscript{st} catalytic run (A-1) and after 7\textsuperscript{th} catalytic run (A-7). PSDs are given in the insert. Reaction conditions as in Table 2 (entry 3).
Fig. S3 Raman spectra of sample A: initial (A) and after 7th run of TMP oxidation with H₂O₂ (A-7). Reaction conditions as in Table 2 (entry 3). In the insert, comparison of sample A-7 with anatase.