

Supporting Information

Formation of Polyoxazoline-Silica Nanoparticles via the Surface-Initiated Cationic Polymerization of 2-Methyl-2- oxazoline

G. Bissadi and R. Weberskirch*

Faculty of Chemistry and Chemical Biology

TU Dortmund

Otto-Hahn Str. 6, TU Dortmund

D-44227, Dortmund, Germany

Tel: +49 231 755 3863

E-mail: ralf.weberskirch@tu-dortmund.de

* To whom correspondence should be addressed.

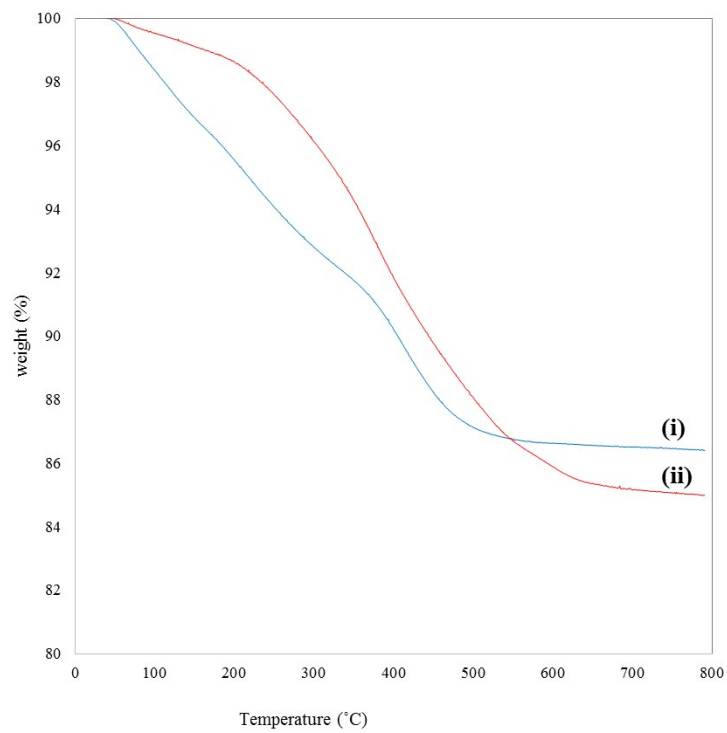


Fig. S1 TGA of (i) SNPs, (ii) SNPs-CTMS

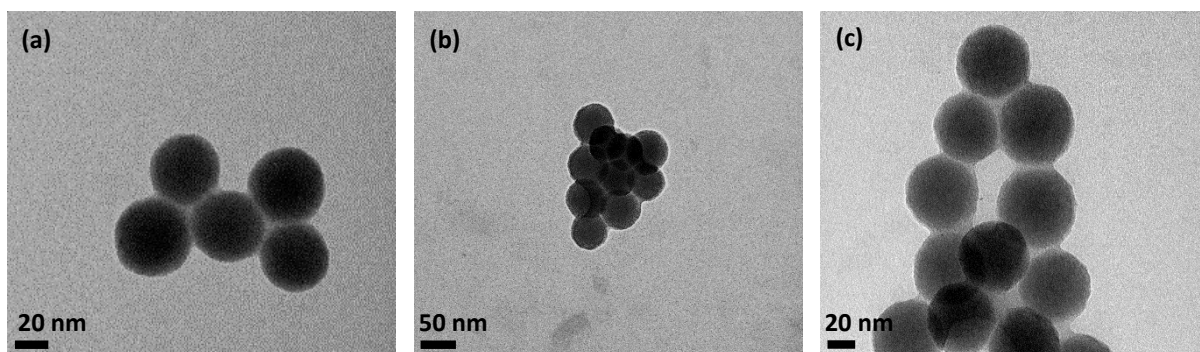


Fig. S2 TEM images of (a) PSNP-A-I, (b) PSNP-A-II (c) PSNP-A-III

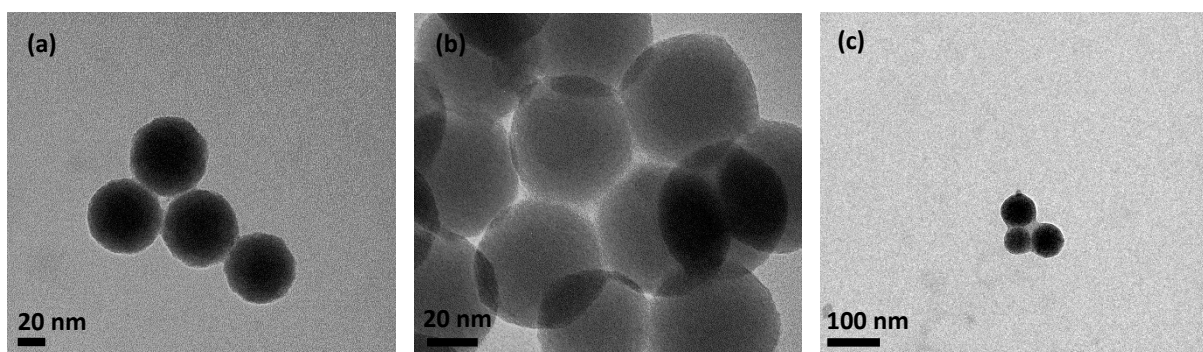


Fig. S3 TEM images of (a) PSNP-B-I, (b) PSNP-B-II (c) PSNP-B-III