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Supplementary information

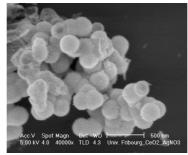


Fig. S1 SEM image of AgNO₃/CeO₂ capsules. Formed silver nanoparticles appear as white spots on the surface of capsules on the SEM image.

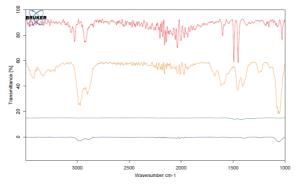


Fig. S2 FTIR spectra of polystyrene nanospheres (red), AgNP/PS coated with CeO₂ (yellow), AgNP/CeO₂ capsules obtained by calcination (green), and AgNP/CeO₂ capsules obtained by dissolution (blue).