

Preparation of well-defined titania-silica spherical particles

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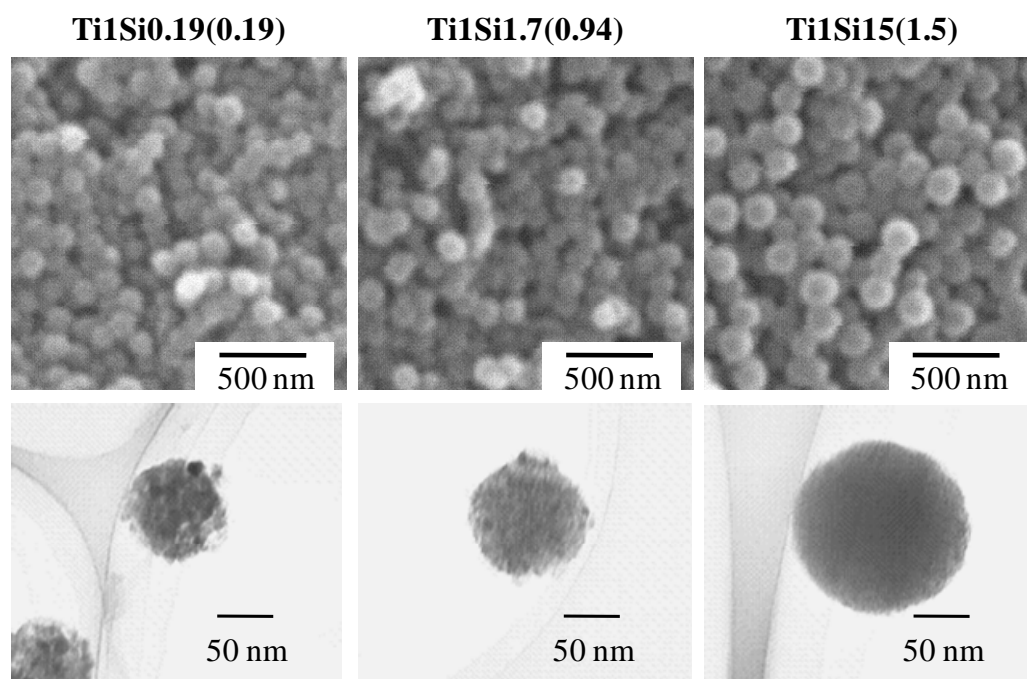


Fig. S1 SEM and TEM images of the titania-silica hybrid particles at different Si/Ti atomic ratio after the extraction of ODA and the calcination at 800 °C for 24 h.

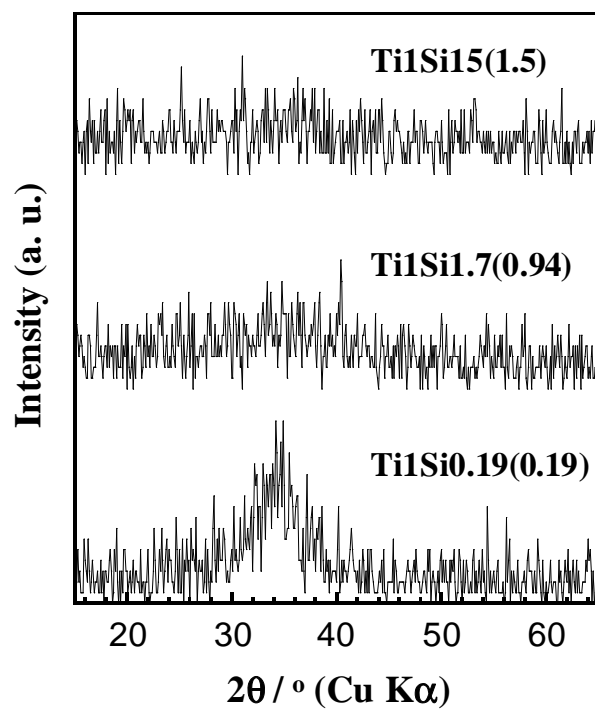


Fig. S2 XRD patterns of the titania-silica hybrid particles with different Si/Ti atomic ratio after the extraction of ODA and the calcination in air at 800 °C for 24 h.

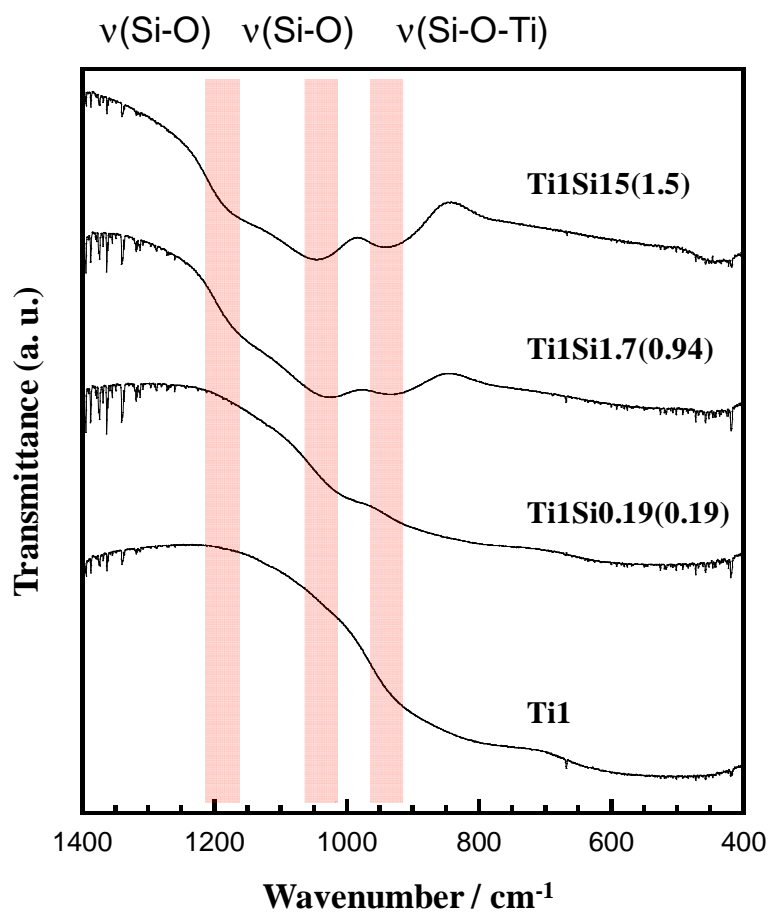


Fig. S3 FT-IR spectra of the titania-silica hybrid particles at different Si/Ti atomic ratio after the extraction of ODA.