Electronic Supplementary Information

Synergistic effect of upconversion and plasmons in NaYF₄:Yb³⁺, Er³⁺, Tm³⁺@TiO₂-Ag composites for MO photodegradation

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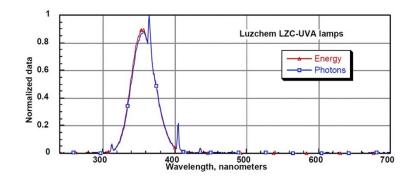


Fig. S1 Emission spectrum of LZC-UVA lamps.

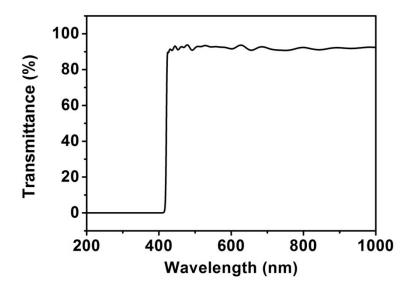


Fig. S2 Transmission spectra of the 420 nm long-pass filter.

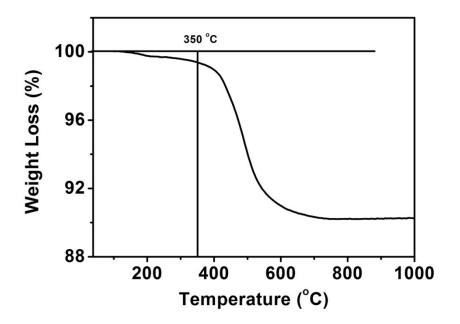


Fig. S3 TGA curve of the NYF@TiO₂-3%Ag sample.