

Supplementary materials

Effect of Ultraviolet Illumination on the Fixation of Silver Ions on Zinc Oxide Films and Their Photocatalytic Efficiency

Dobrina Ivanova ¹, Ralitsa Mladenova ², Hristo Kolev ² and Nina Kaneva ^{1,*}

¹ Laboratory of Nanoparticle Science and Technology, Department of General and Inorganic Chemistry, Faculty of Chemistry and Pharmacy, University of Sofia, 1 James Bourchier Blvd., 1164 Sofia, Bulgaria; dobrina.k.ivanova@gmail.com

² Institute of Catalysis, Bulgarian Academy of Sciences, Acad. G. Bonchev St., bl. 11, 1113 Sofia, Bulgaria; ralitsa@ic.bas.bg (R.M.); hgkolev@gmail.com (H.K.)

* Correspondence: nina_k@abv.bg

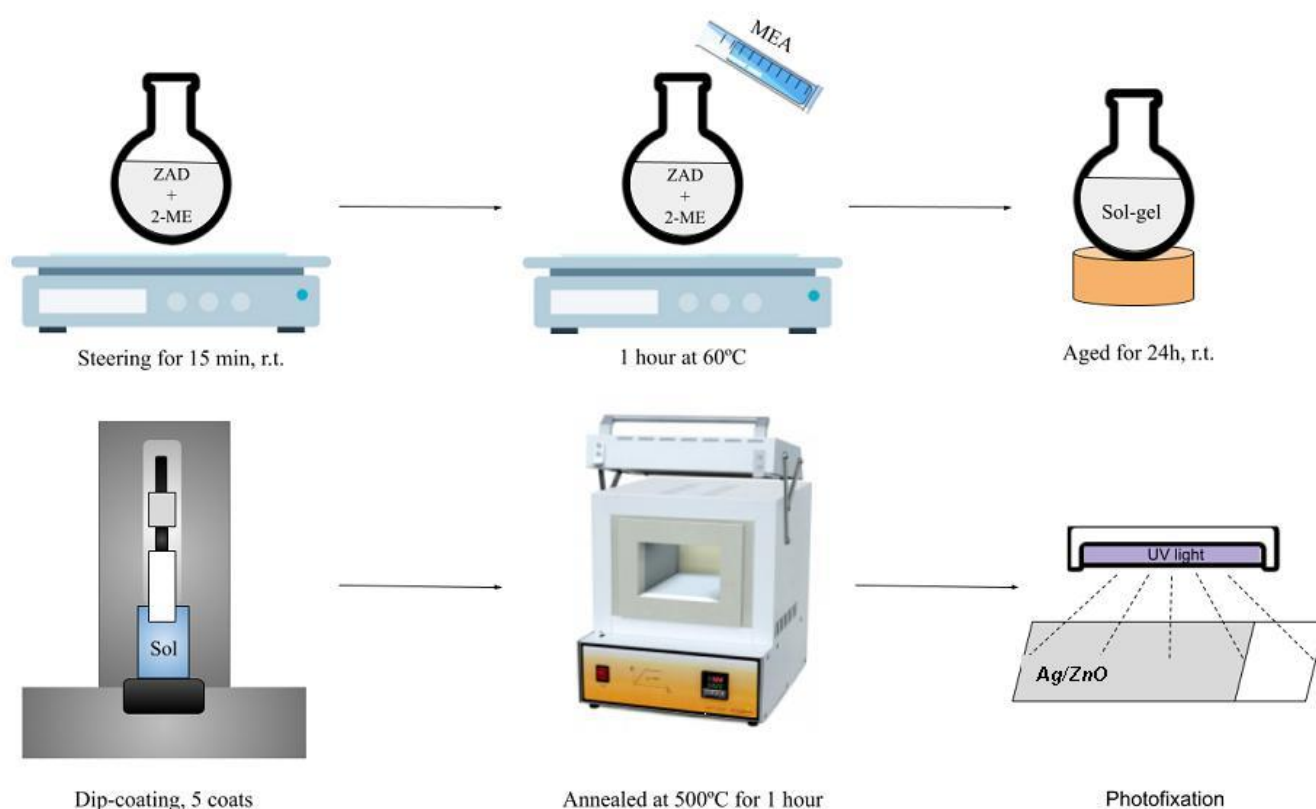


Figure S1. Procedure for obtaining of ZnO and Ag/ZnO/Ag sol-gel films.