

Supporting information

Integration of 3D hydrodynamic focused microreactor with microfluidic chemiluminescence sensing for online synthesis and catalytical characterization of gold nanoparticles

Yanwei Wang and Michael Seidel*

Institute of Hydrochemistry, Chair of Analytical Chemistry and Water Chemistry, Technical University of Munich, Elisabeth-Winterhalter-Weg 6, 81377 Munich, Germany.
Yanwei.wang@tum.de

* Correspondence: E-mail: Michael.Seidel@mytum.de, Tel: +49 89 2180 78252, Fax: +49 89 2180 78255

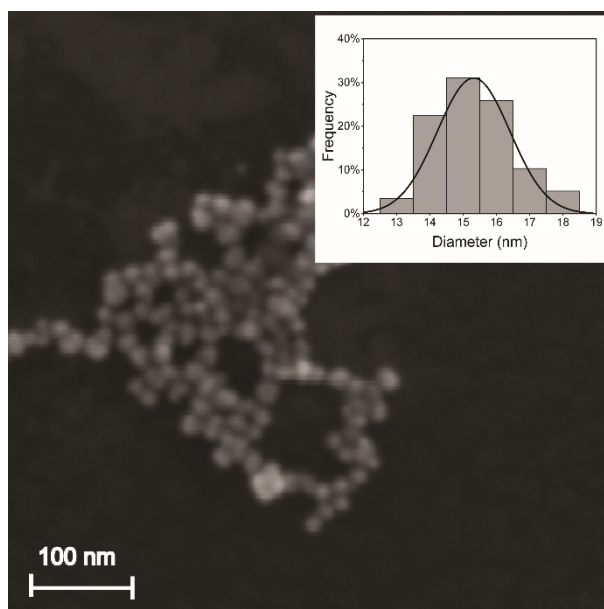


Figure S 1. SEM images of synthesized AuNPs with optimal synthesis conditions. Histograms with the respective particle size distributions and the percentage are included as inset.