

Surface modification of Magnetite Hybrid Particles with Carbohydrates and Gold Nanoparticles via “Click” Chemistry

M. Álvarez-Paino, G. Marcelo, A. Muñoz-Bonilla, J. Rodríguez-Hernández, M. Fernández-García**

Instituto de Ciencia y Tecnología de Polímeros (ICTP-CSIC), C/ Juan de la Cierva 3, 28006-Madrid, Spain.

E-mail: sbonilla@ictp.csic.es; marta fg@ictp.csic.es

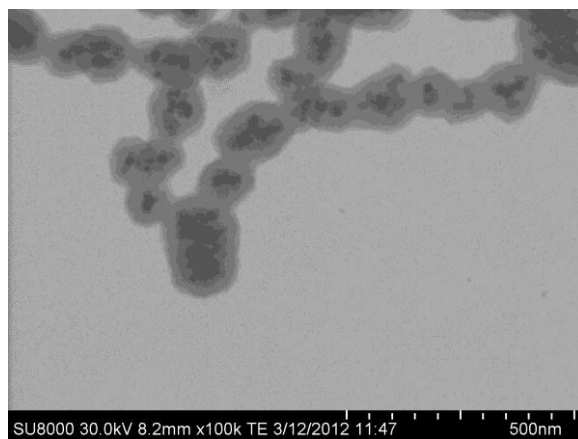


Figure S1. FE-SEM image of the Fe_3O_4 @PFS hybrid particles without thiol groups at the surface and after the reduction of the gold precursor (control experiment).