

## Supplementary materials

# Composition and Electronic Structure of $\text{La}_2\text{O}_3/\text{CNFs@C}$ Core-Shell Nanoparticles with Variable Oxygen Content

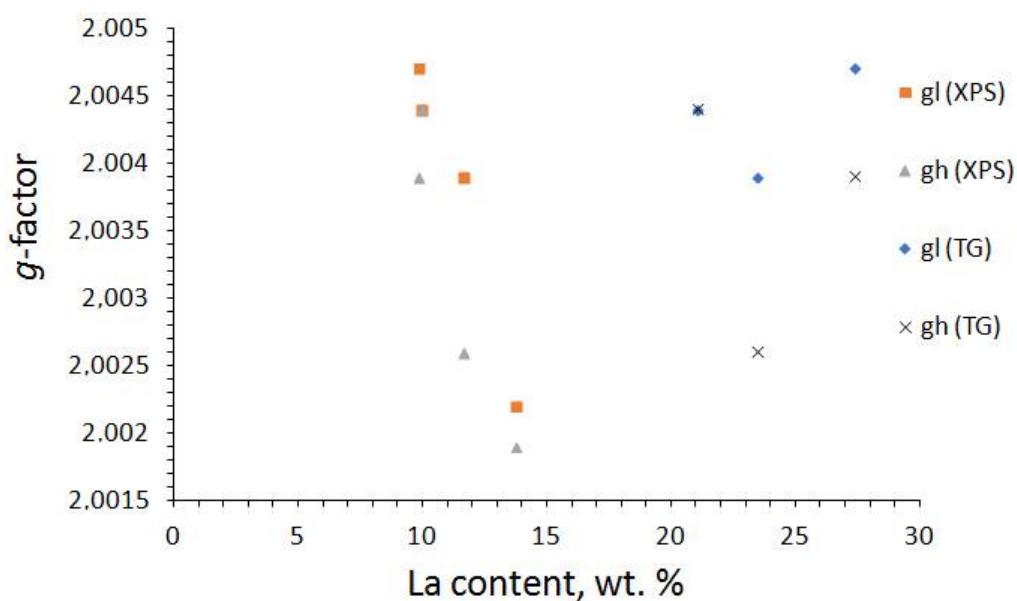
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**Figure S1.** Correlations between  $g_l$ ,  $g_h$ , surface (TG) and bulk (XPS) La content.