

# Supplementary Materials: Synthesis of Polyaniline coated Graphene Oxide @ SrTiO<sub>3</sub> Nanocube Nanocomposites for Enhanced Removal of Carcinogenic Dyes from Aqueous Solution

Syed Shahabuddin, Norazilawati Muhamad Sarih, Muhammad Afzal Kamboh, Hamid Rashidi Nodeh and Sharifah Mohamad

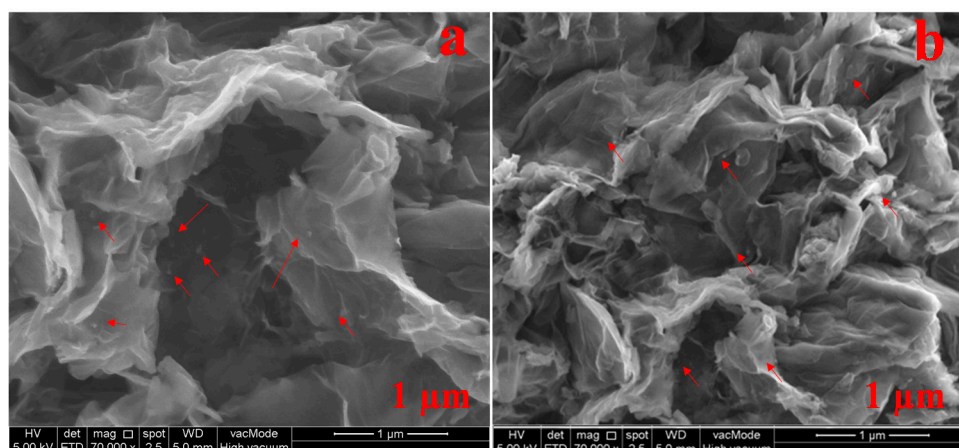


Figure S1. FESEM images of (a,b) GOPSr-2 nanocomposite at different magnifications.

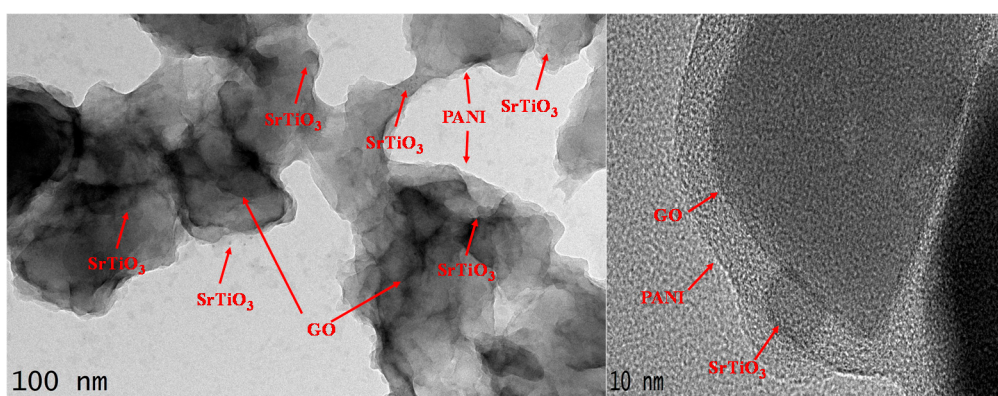


Figure S2. TEM images GOPSr-2 nanocomposite at different magnifications.

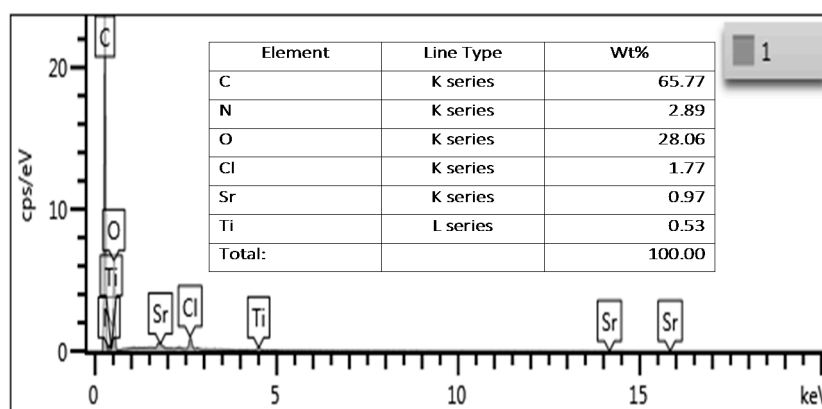
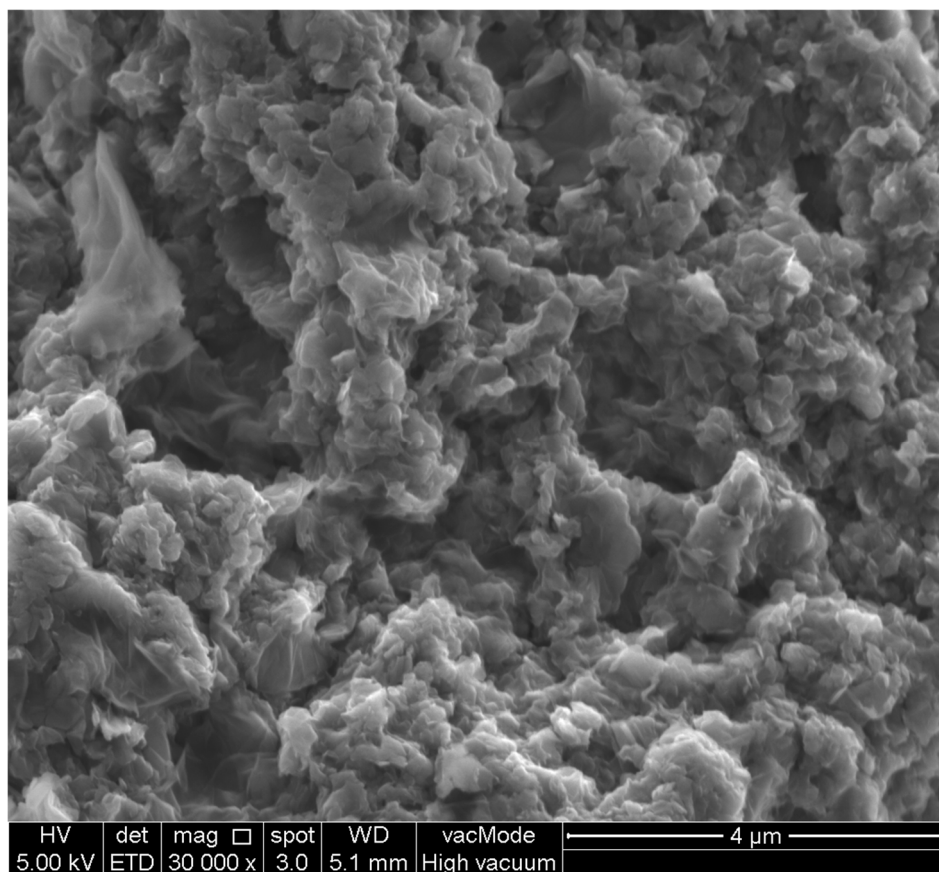


Figure S3. EDX spectrum of GOPSr-2 nanocomposite.



**Figure S4.** FESEM image of GOPSr-2 nanocomposite after fifth reusability cycle.