

Supplementary Materials

Table S1. Nutrient broth composition.

Ingredients	Grams per litre of distilled water
Peptone	5.0
Sodium chloride	5.0
Beef extract	1.5
Yeast extract	1.5
Final pH	7.4 ± 0.2 (at 25 °C)

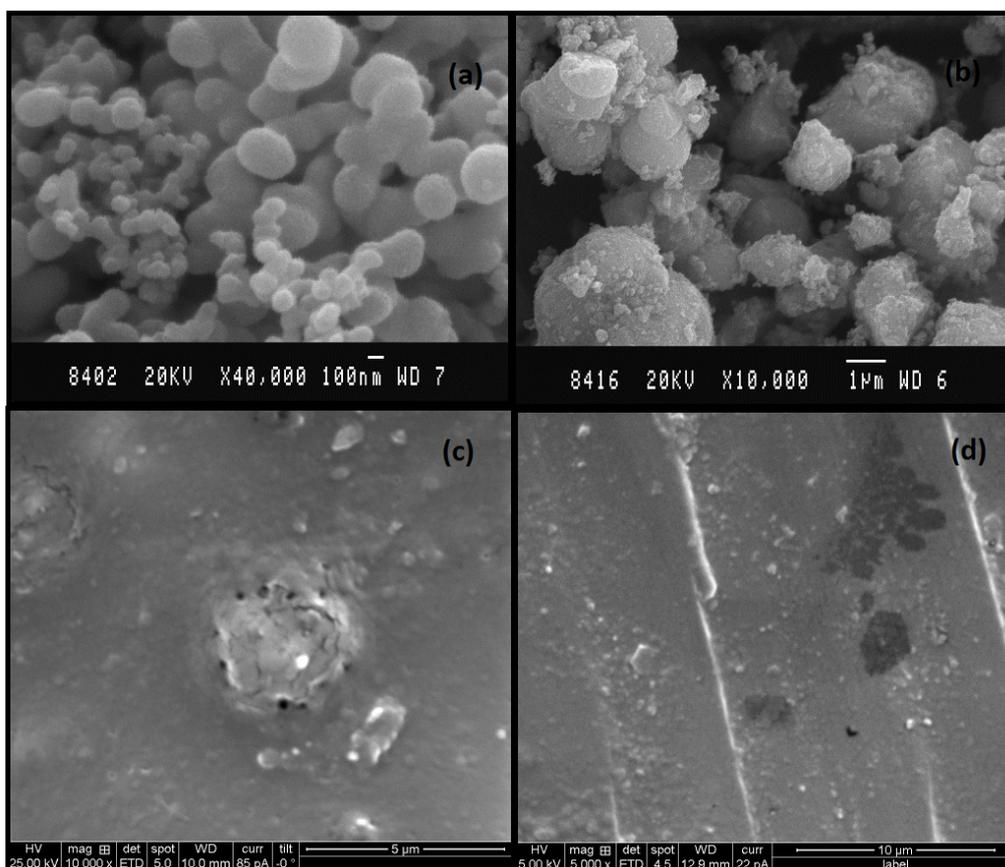


Figure S1. Scanning electron micrographs (SEM) at higher magnification of (a) Sol-gel synthesized TiO₂; (b) 1.5 wt% silver doped TiO₂; (c) 1 wt% epoxy/TiO₂ composite; (d) Fractured surface of 1 wt% epoxy/Ag-TiO₂ composite.