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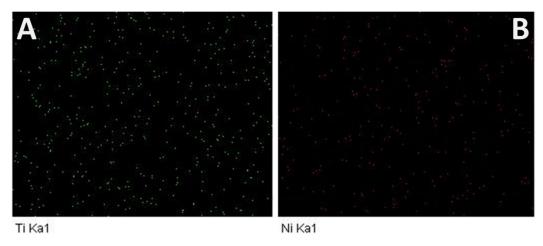


Fig. S1 Elemental mapping for Ti (A) and Ni (B) for Ni-Ti NPs/ITO electrode.

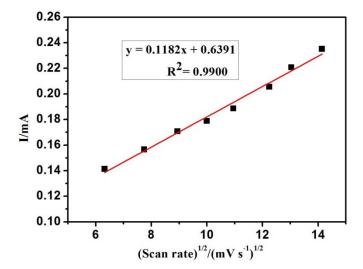


Fig. S2 The peak currents are proportional to square root of scan rates. (The Ni Ti NPs/ITO in 5 mM  $[Fe(CN)_6]^{3-/4-}$  at various scan rates of 40 to  $200mV s^{-1}$ ).