

Supplementary Information

Solid-state structural transformations in metal organic-inorganic hybrids constructed from terbium(III) complexes and iodocuprate clusters

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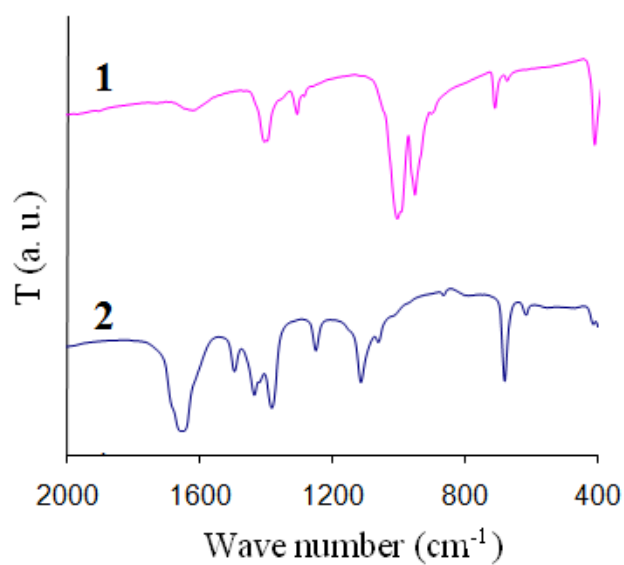


Figure S1: FT-IR spectra of **1** and **2**.

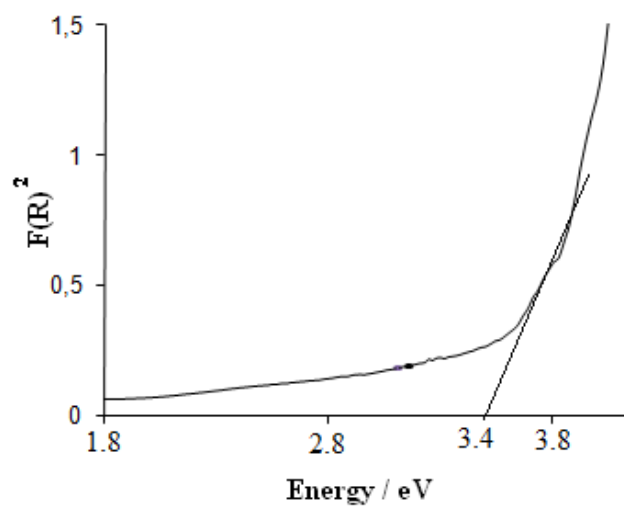


Fig. S2: Diffuse reflectance spectra of **1** in Kubelka-Munk unit. A band gap of about 3.4 eV reveals insulator nature of these hybrid iodocuprates.