Supplementary material

Double type detection of triiodide and iodide ions using a manganese(III) porphyrin as a sensitive compound

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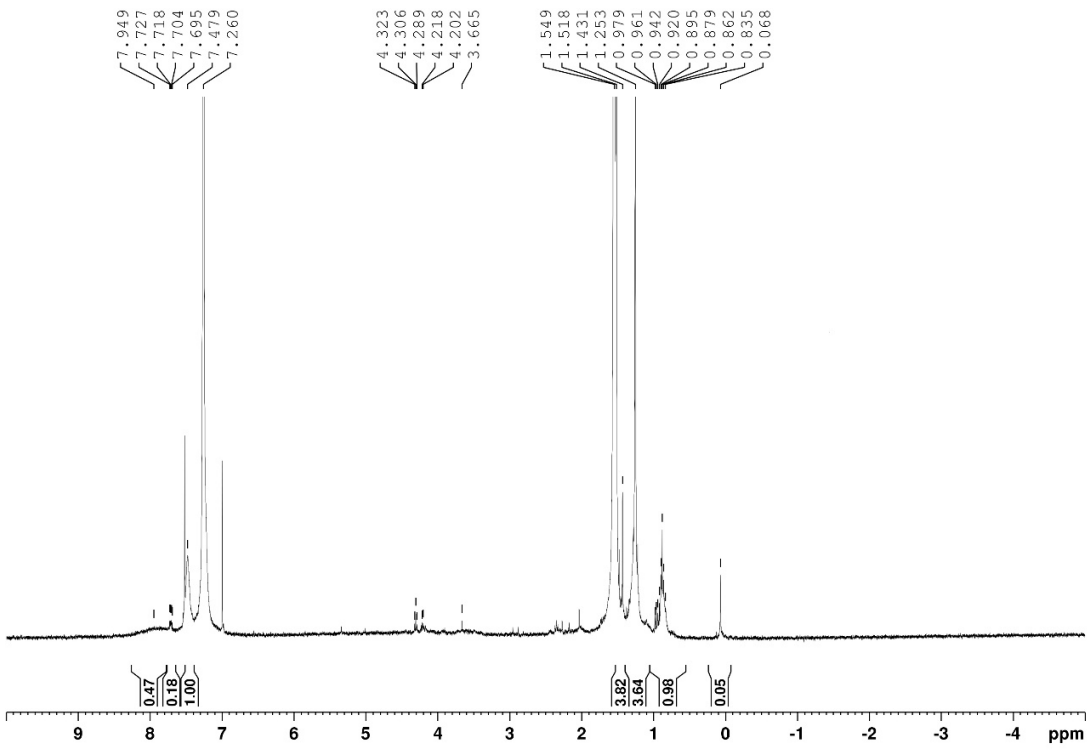


Figure S1. ^{1}H-NMR spectrum of (5-(4-carboxy-phenyl)-10,15,20-tris-(4-phenoxy-phenyl)-porphyrinmanganese(III) chloride in deuterated chloroform.

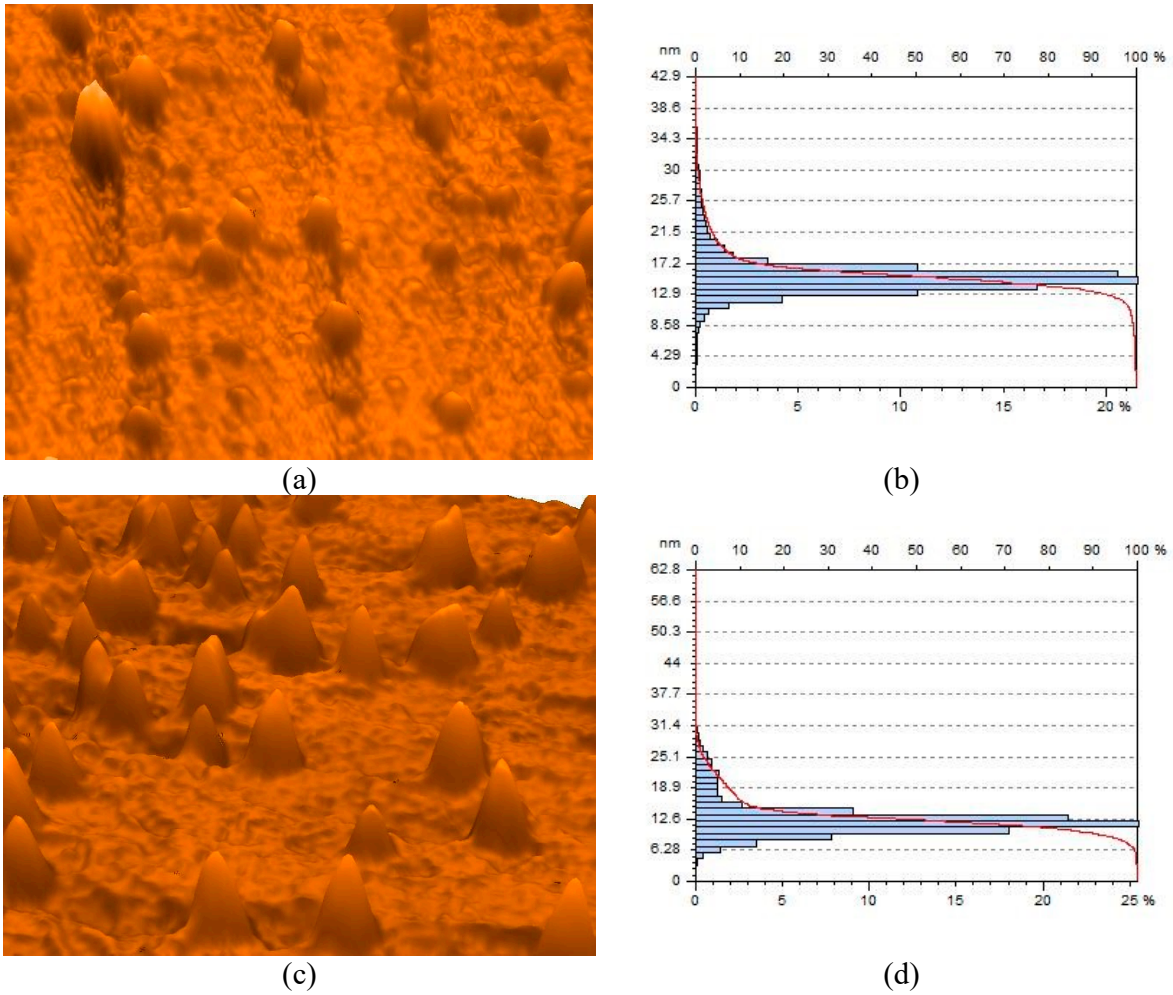


Figure S2. Three-dimensional AFM images and height distribution of (**a,b**) Mn(III)Cl-COOH-TPOPP and (**c,d**) Mn(III)Cl-COOH-TPOPP treated with triiodide anions.