

SUPPLEMENTARY MATERIAL TO  
**Comparative study of reactions between  $\mu$ -nitrido- or  
 $\mu$ -oxo-bridged iron tetrasulfophthalocyanines and  
sulfur-containing reductants**

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J. Serb. Chem. Soc. 78 (10) (2013) 1513–1530

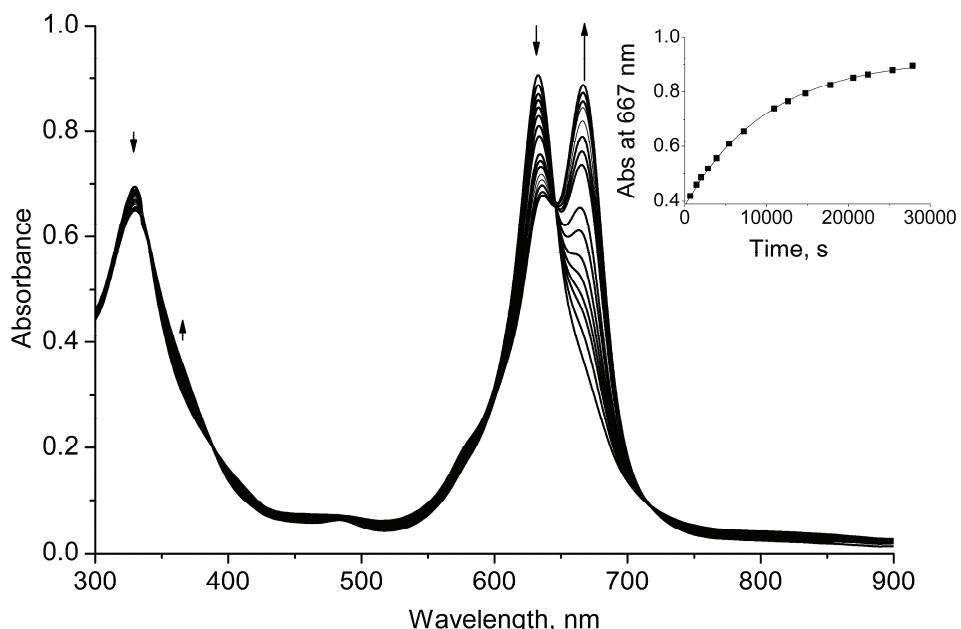


Fig. S-1. UV–Vis spectral changes recorded during the reaction of complex **II** ( $c_{0,II} = 7 \times 10^{-6}$  M) with alkali. Inset: kinetic curve of above-mentioned process at pH 13, at 25 °C under anaerobic conditions.

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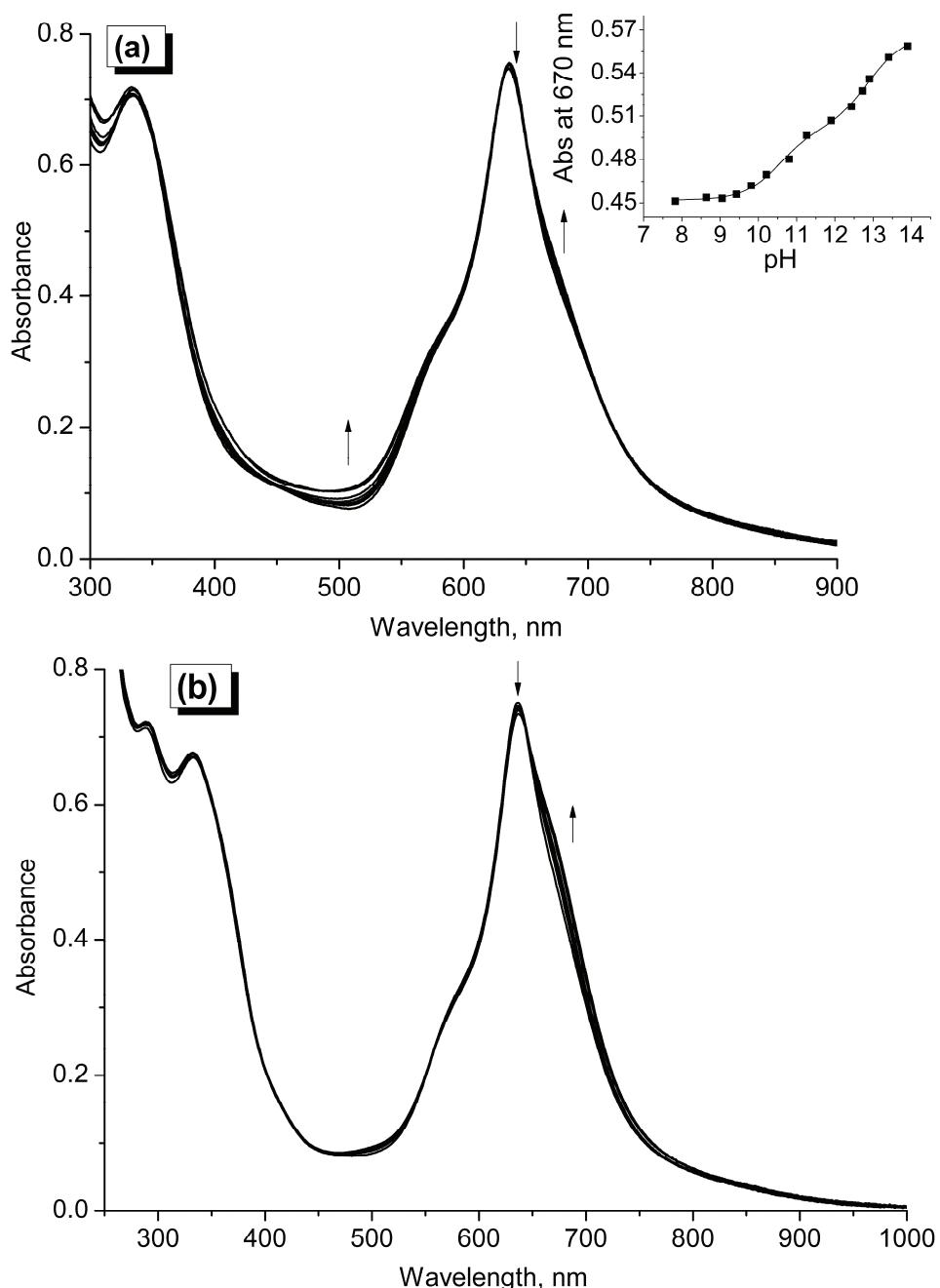


Fig. S-2. Spectral changes accompanied the titration of complex **I** ( $1.4 \times 10^{-5}$  M) in alkaline media: pH 7.5–11.0 (a) and 11.0–14.0 (b). Inset: pH-titration curve of complex **I** at 25 °C under aerobic conditions.