

## Supporting Information

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### Synthesis and Spectral Properties of Phthalocyanine–Methylpheophorbide *a* Covalently Linked Dyad

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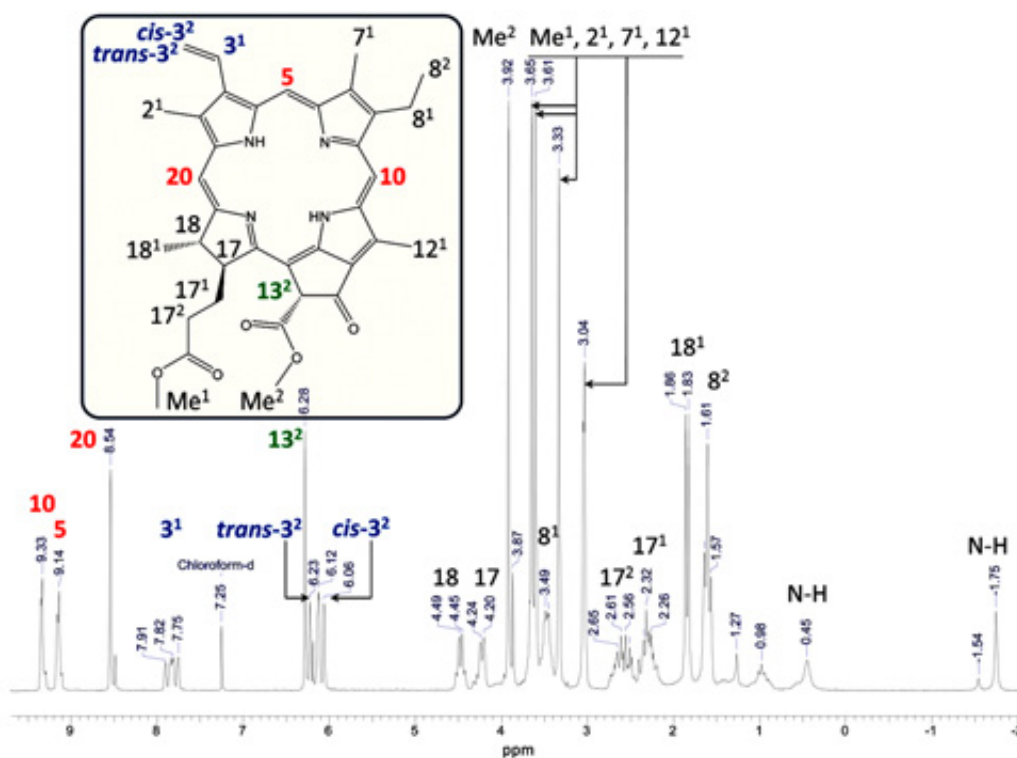
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**Figure 1S.** <sup>1</sup>H NMR spectrum of methylpheophorbide *a* **1** in CDCl<sub>3</sub> (low-intensity signals in the area of *meso*-protons correspond to 13<sup>2</sup>-*S*-diastereomer).

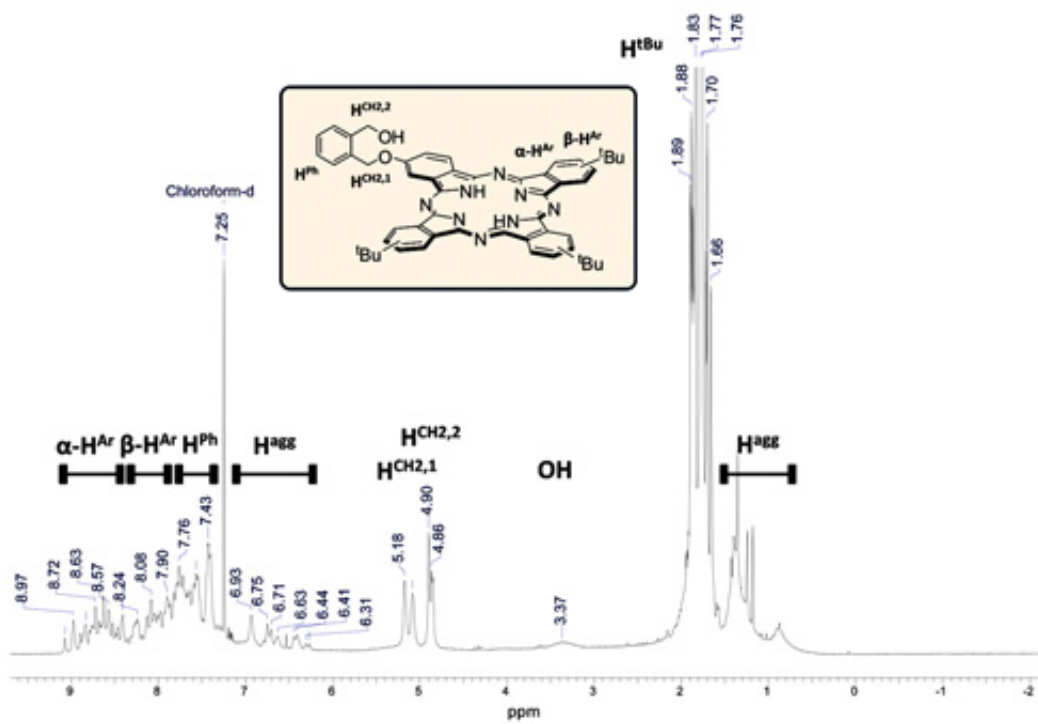


Figure 2S.  $^1\text{H}$  NMR spectrum of phthalocyanine **2** in  $\text{CDCl}_3$ .