

**Cancer photocytotoxicity and anti-inflammatory response of *cis*-A₂B₂ type
meso-p-nitrophenyl and *p*-hydroxyphenyl porphyrin and its zinc(II) complex:
A synthetic alternative to the THPP synthon.**

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¹H-NMR Spectra:

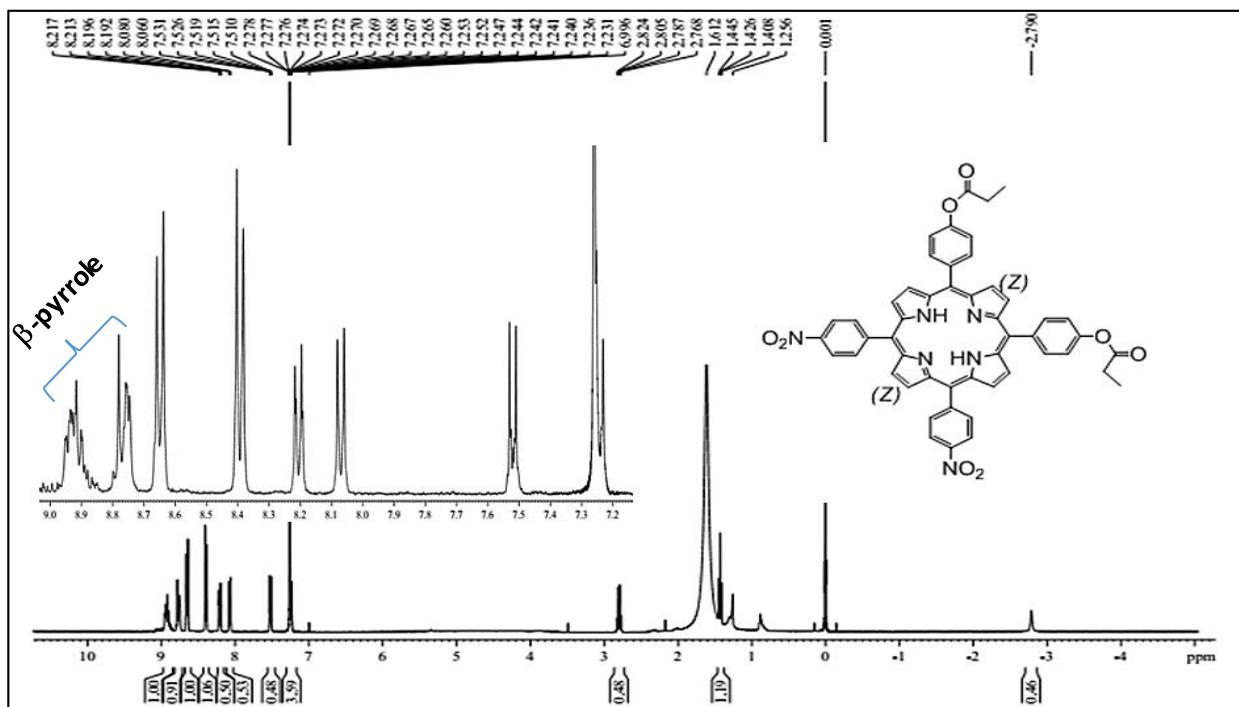


Figure S1: ¹H-NMR spectrum of compound **PN₂**.

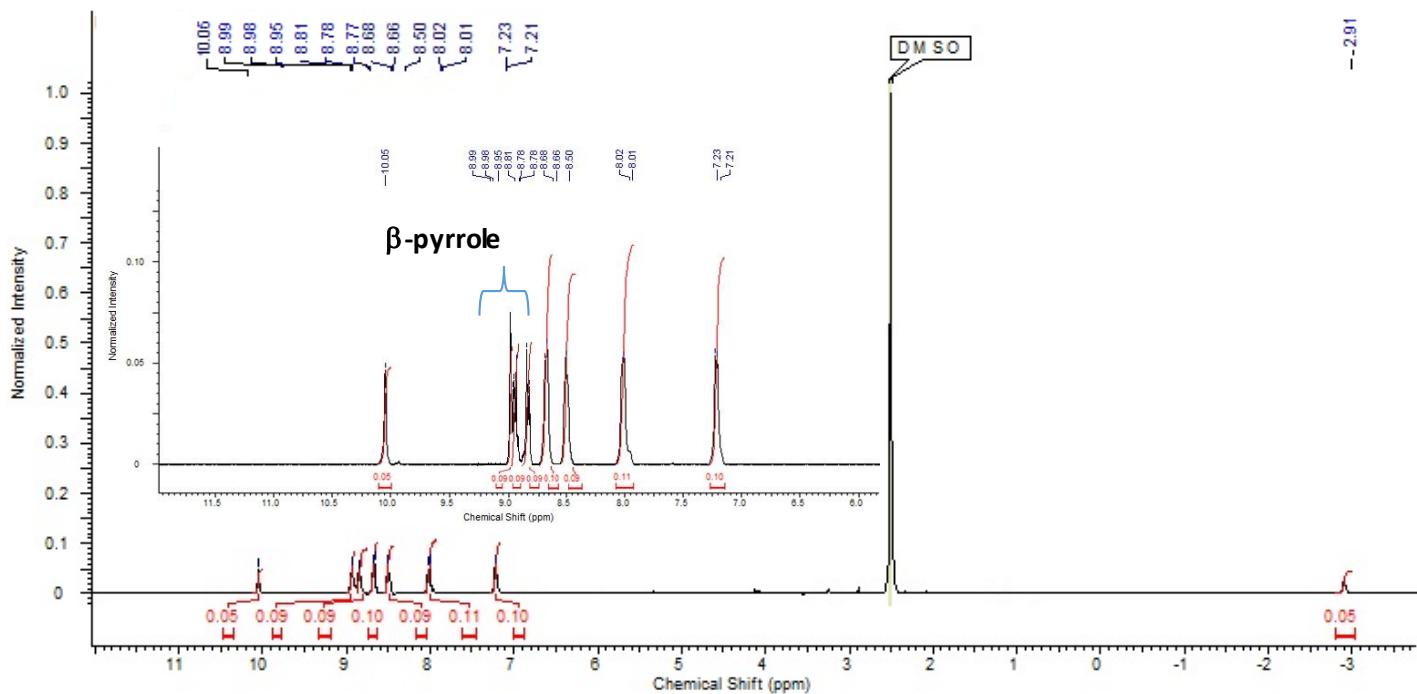


Figure S2: ¹H-NMR spectrum of compound **PN₂(OH)₂**.

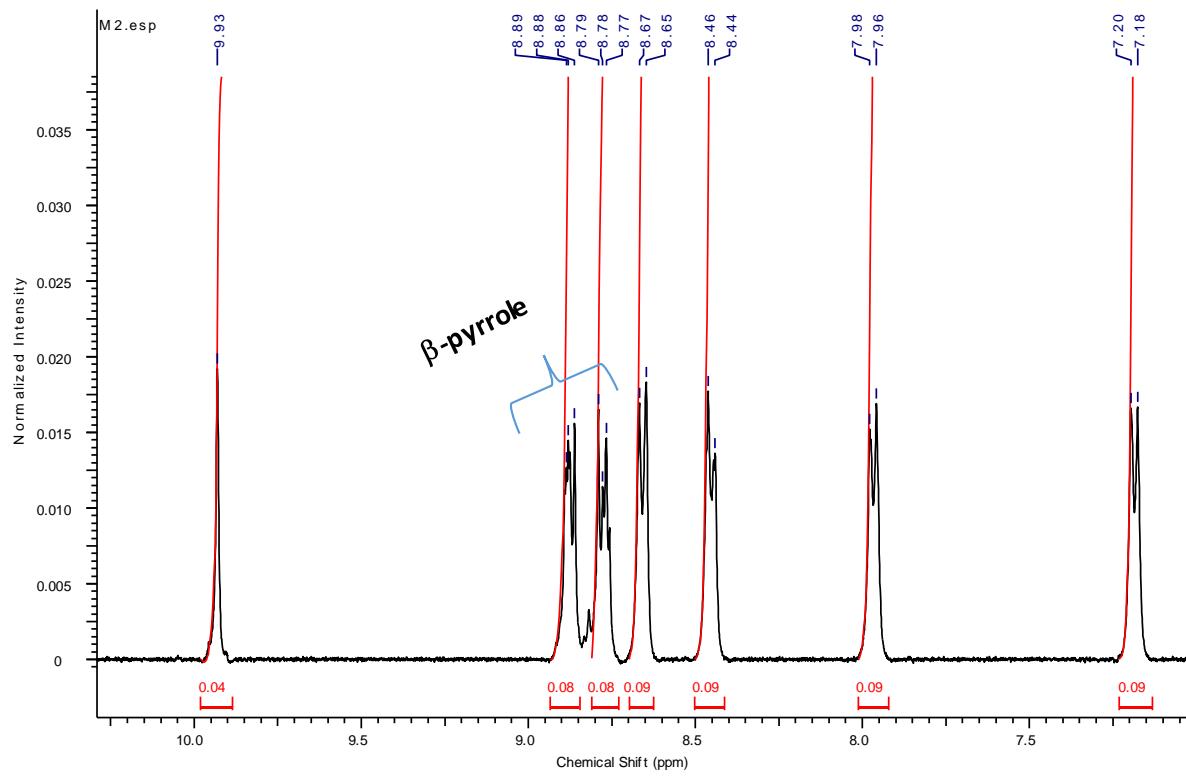
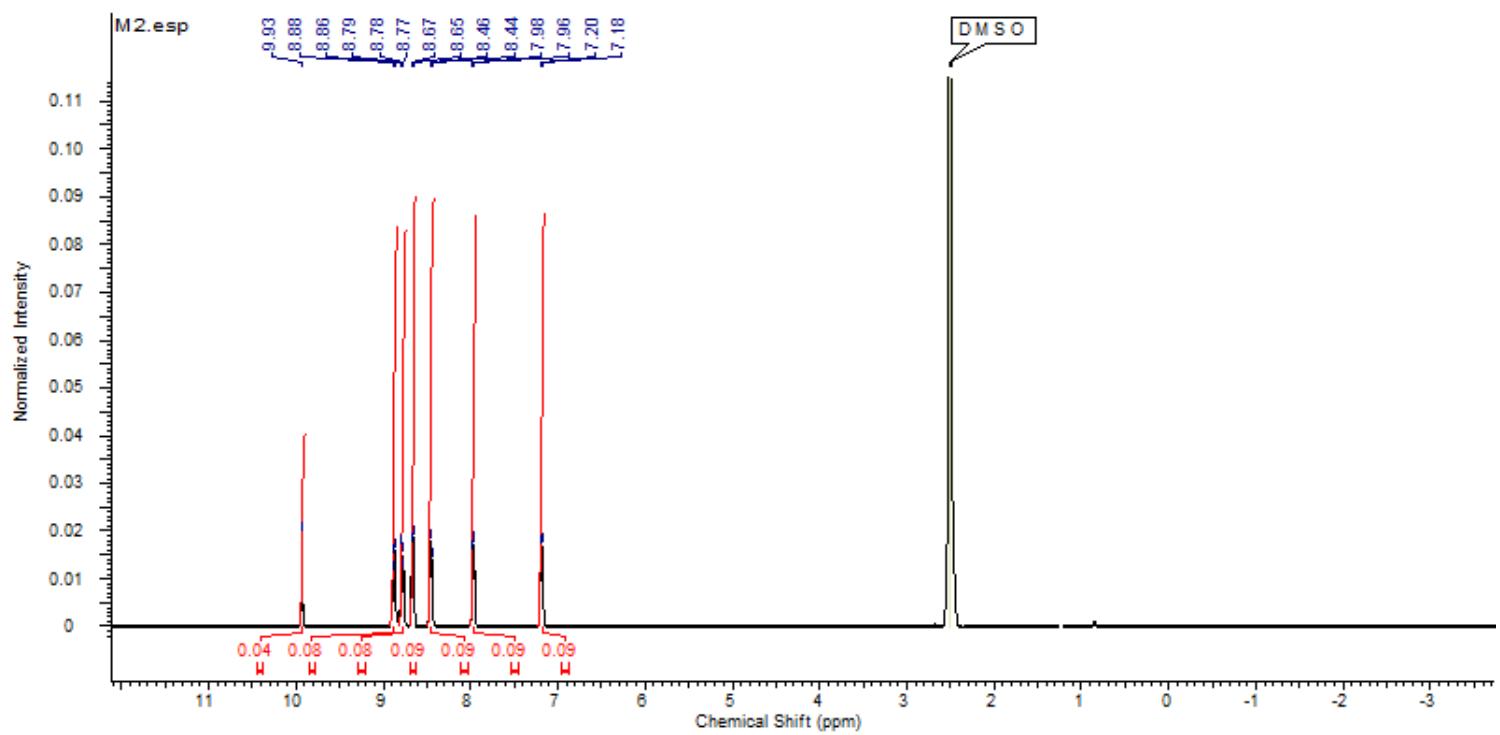


Figure S3: ^1H -NMR spectrum of compound $\text{PN}_2(\text{OH})_2\text{Zn}$.

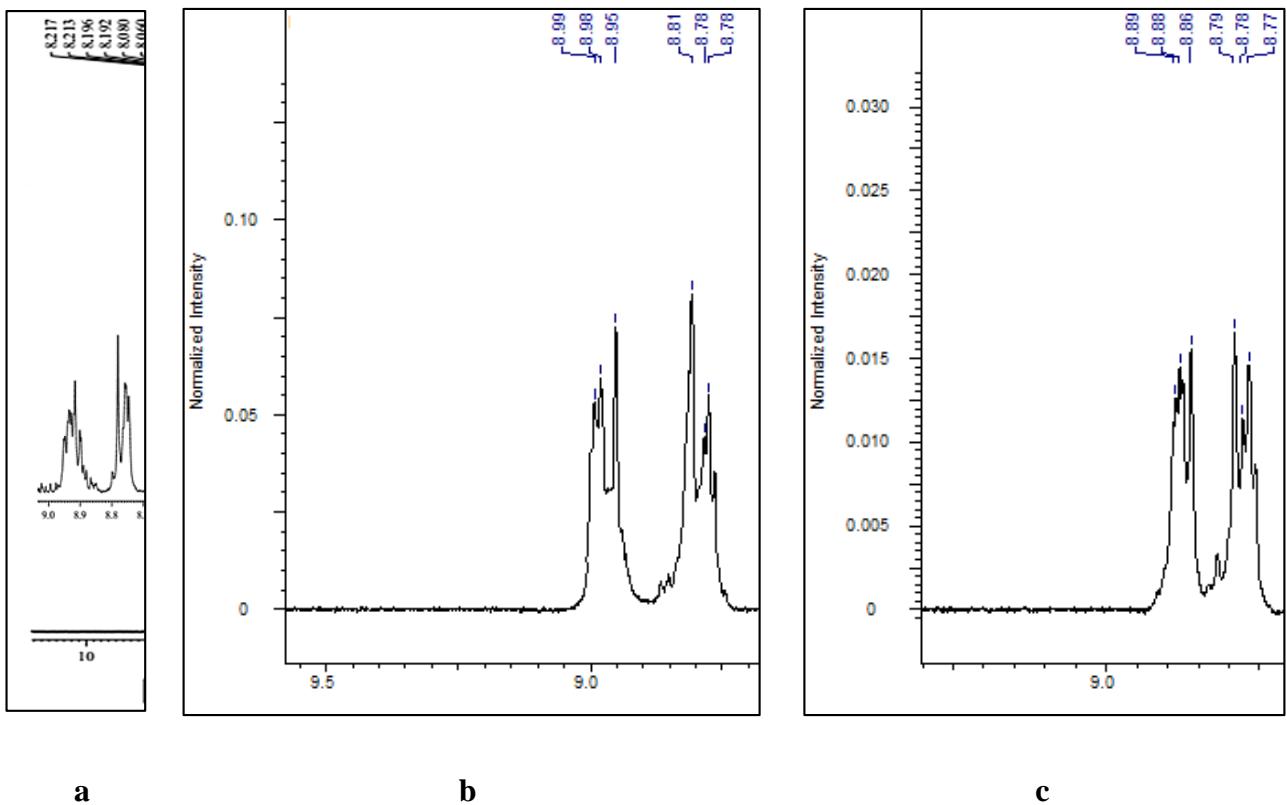


Figure S4: β -pyrrole splitting in a) PN_2 , b) $\text{PN}_2(\text{OH})_2$, and c) $\text{PN}_2(\text{OH})_2\text{Zn}$.

Mass Spectra:

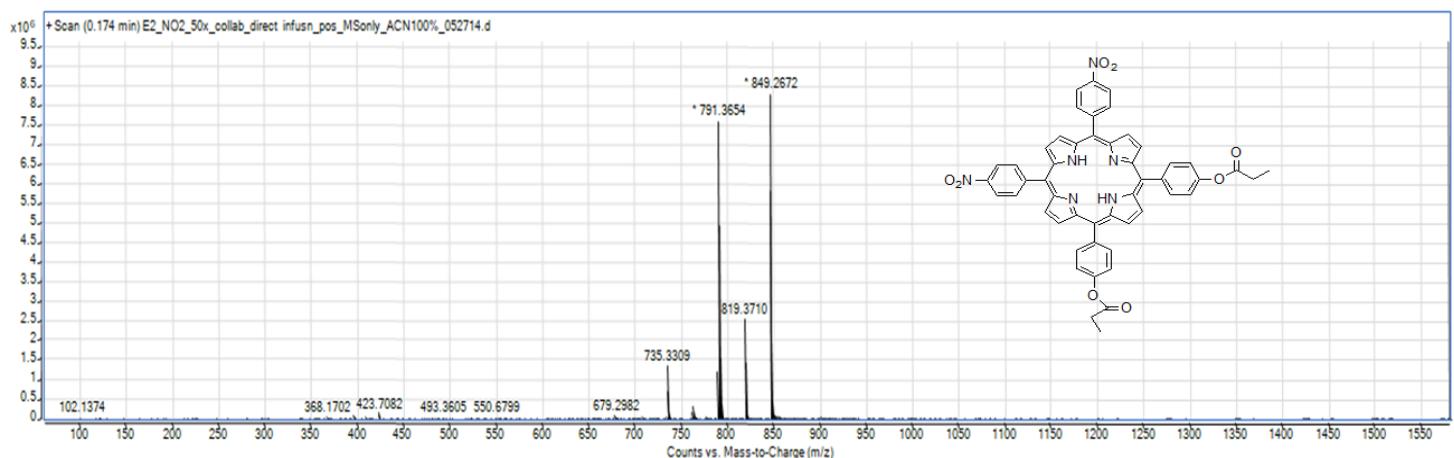
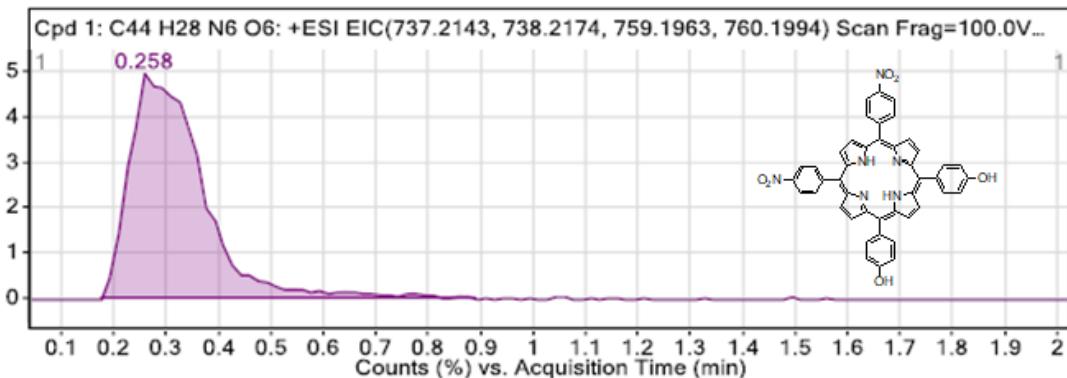


Figure S5: Mass spectrum of compound **PN₂**.

Cpd 1: C44 H28 N6 O6	737.2132	0.258	Find By Formula	736.2062
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MS Spectrum

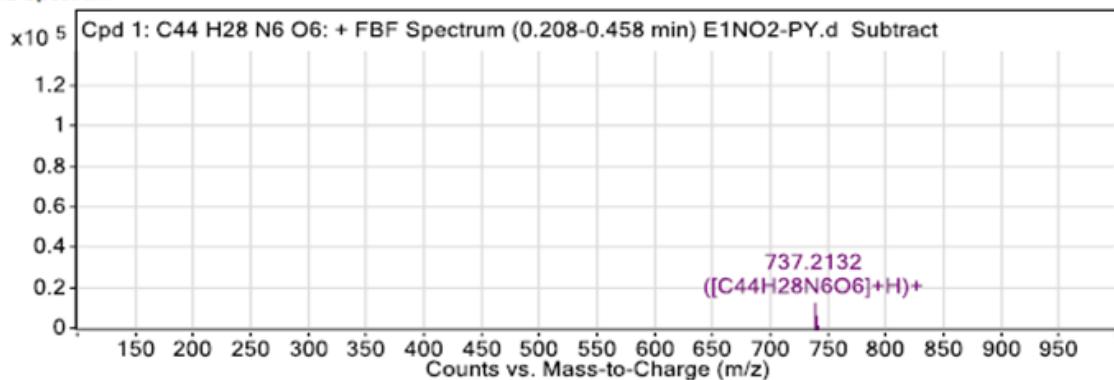


Figure S6: Mass spectrum of compound $\text{PN}_2(\text{OH})_2$.

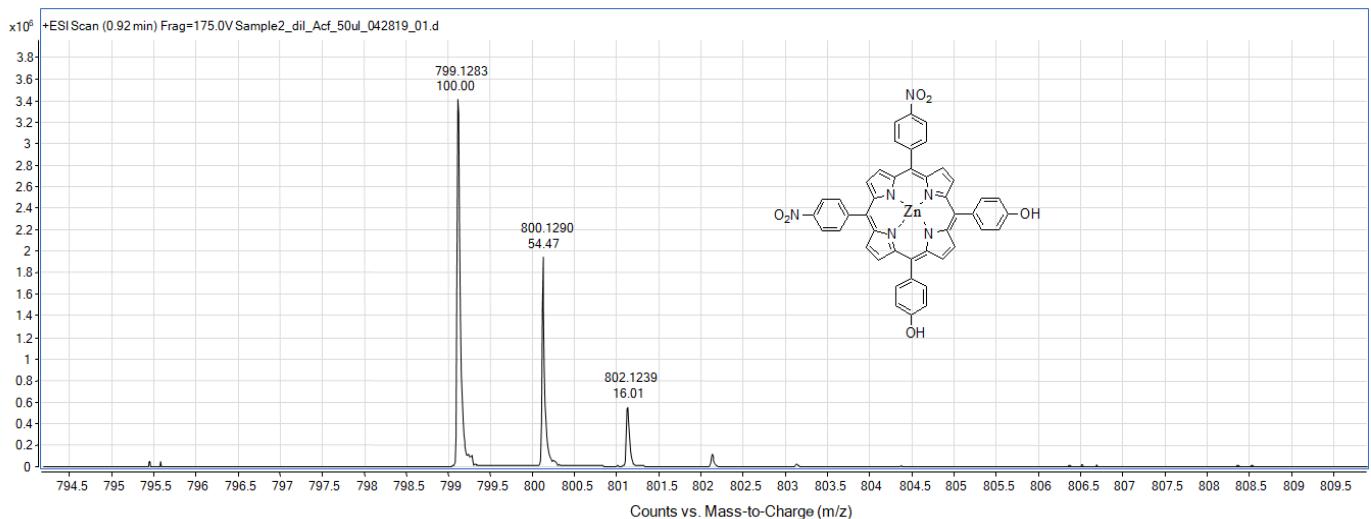


Figure S7: Mass spectrum of compound $\text{PN}_2(\text{OH})_2\text{Zn}$.