

Article

Synthesis and Physicochemical Properties of [(1R,2S,5R)-2-Isopropyl-5-Methylcyclohexyloxy]-Thiophen-5-yl-Substituted Tetrapyrazinoporphyrazine with Magnesium(II) ion

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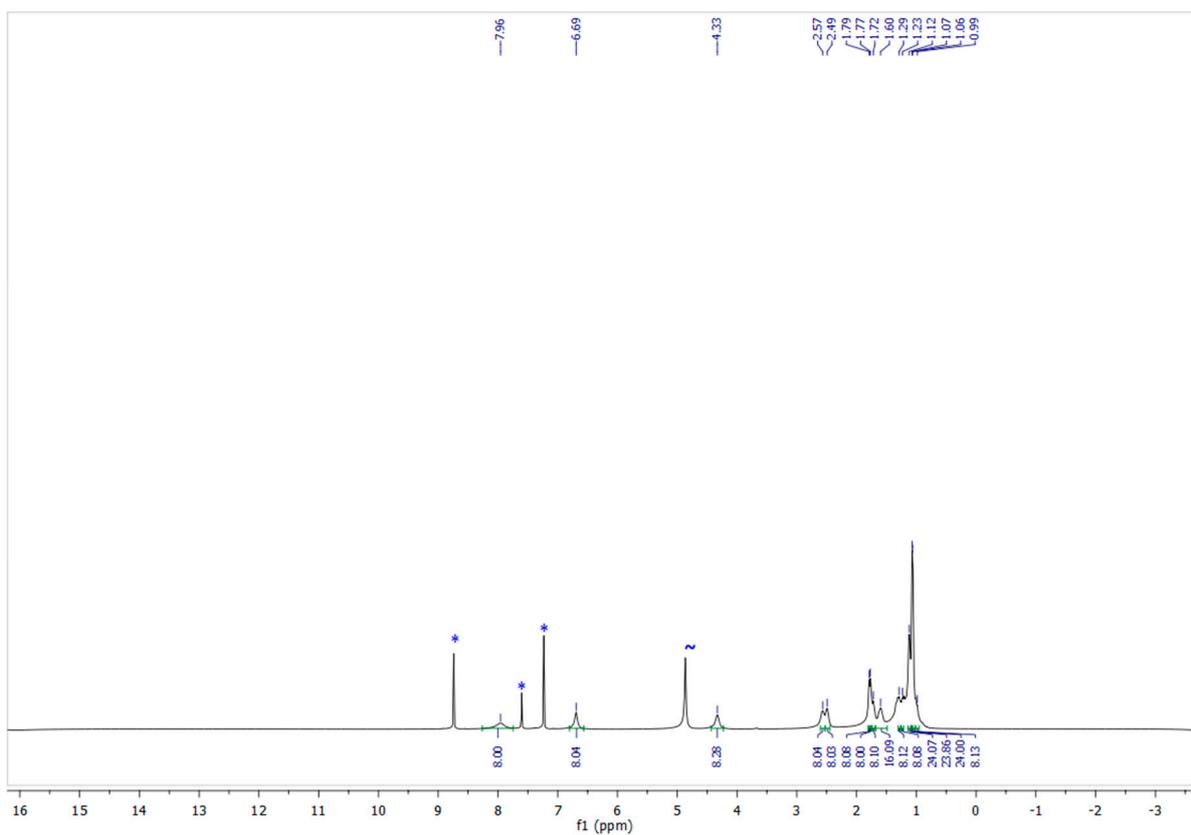
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Supporting Information

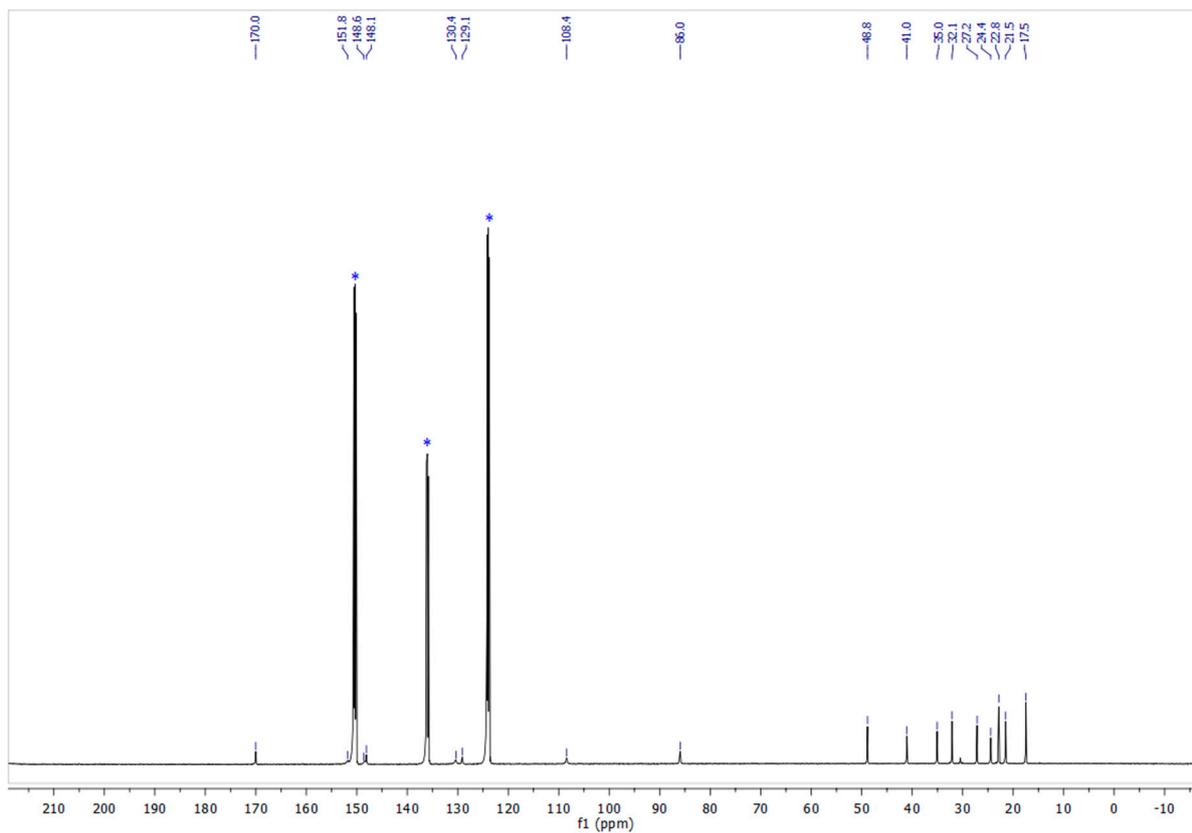
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¹ H- ¹³ C HMBC NMR spectrum of 2 in pyridine- <i>d</i> ₅

^1H NMR spectrum of **2** in pyridine- d_5



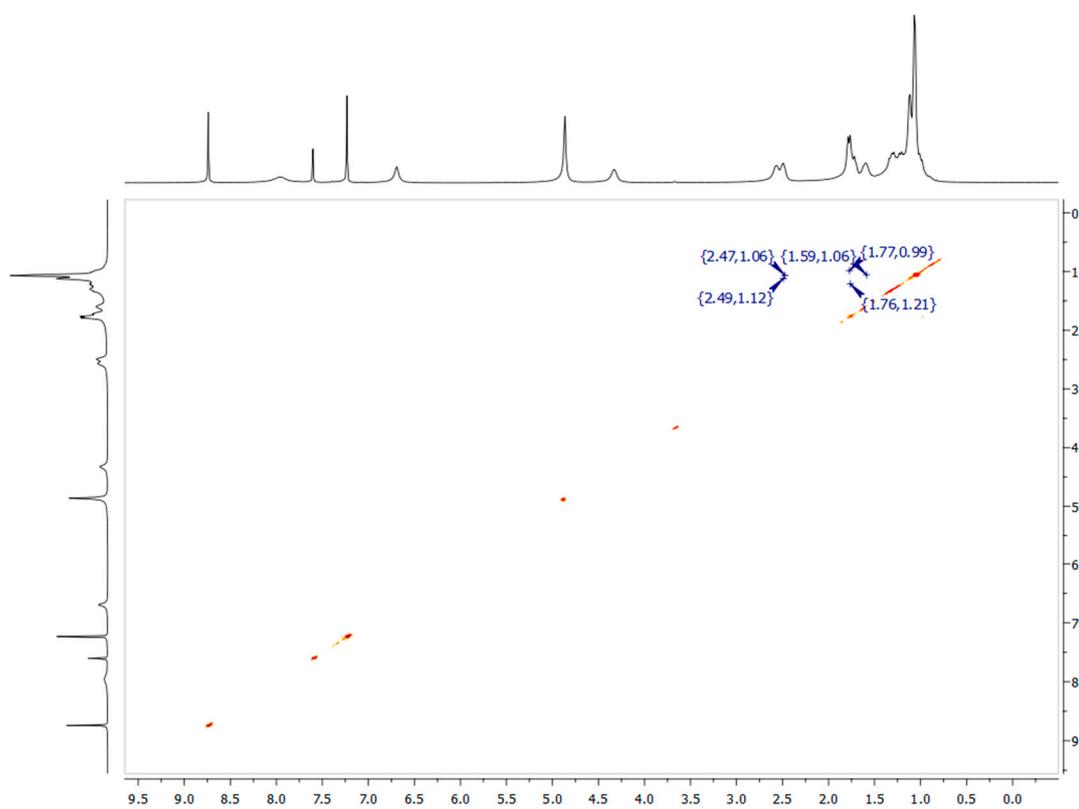
The symbols * and ~ indicate the residual solvent and water peaks, respectively.

^{13}C NMR spectrum of **2** in pyridine- d_5

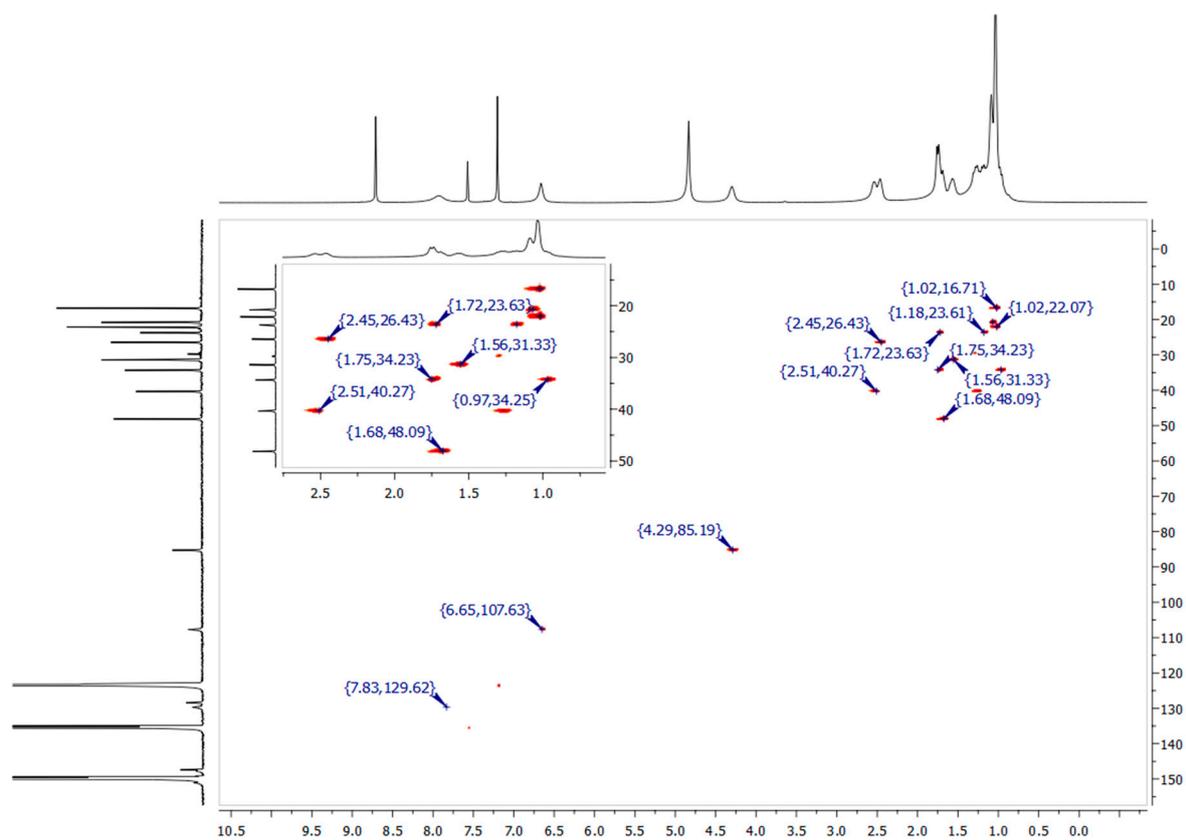


The symbol * indicates solvent residual peaks.

^1H - ^1H COSY NMR spectrum of **2** in pyridine- d_5



^1H - ^{13}C HSQC NMR spectrum of **2** in pyridine- d_5



^1H - ^{13}C HMBC NMR spectrum of **2** in pyridine-*d*₅

