

Electronic Supplementary Information

2,2':6',2''-Terpyridine-4'(1'*H*)-thione: a missing link in metallo-supramolecular chemistry

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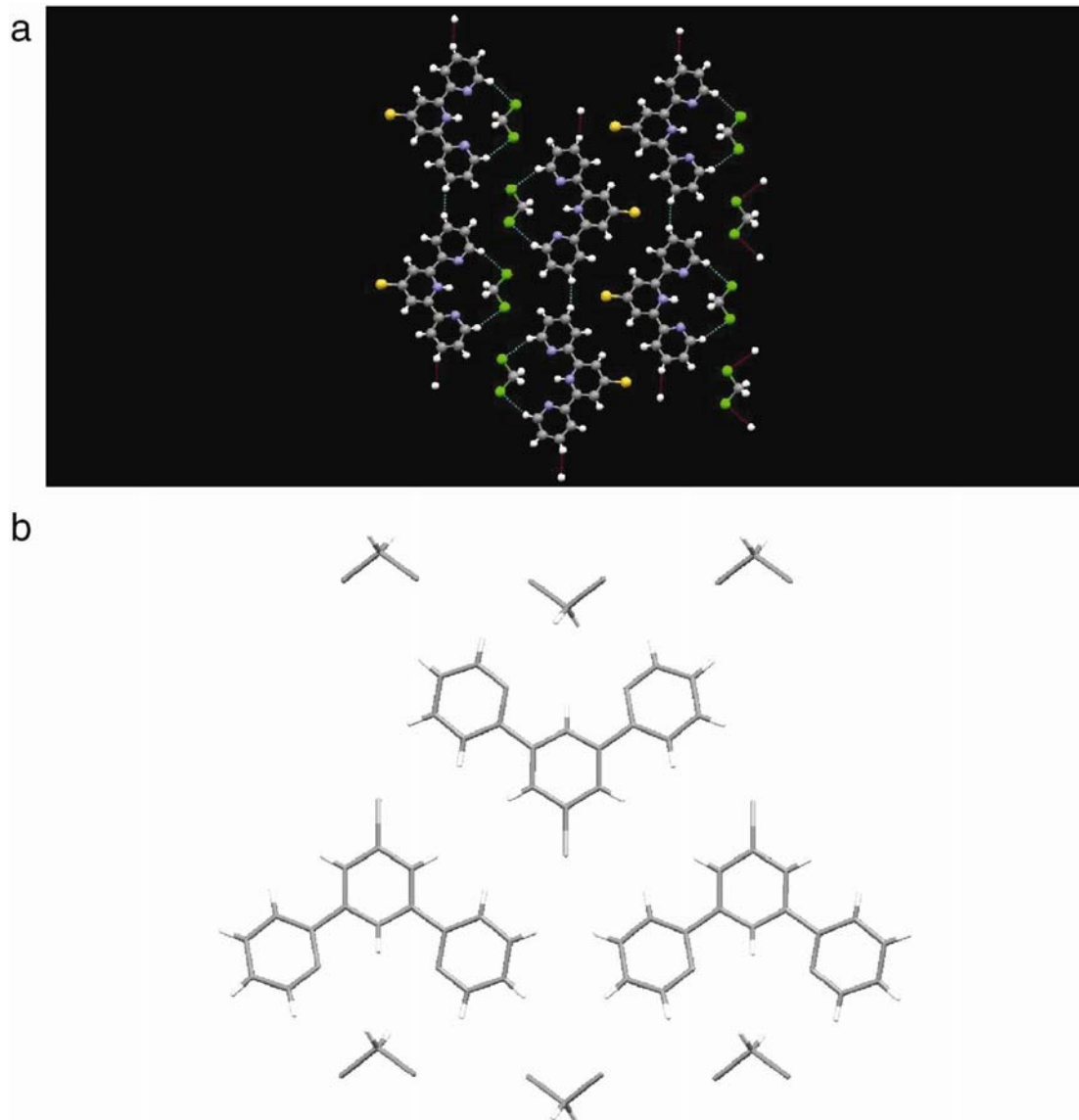


Figure 2 Sheets are formed containing {1.CH₂Cl₂} units linked by non-classical C-H...X interactions to both the solvent molecule and the sulfur of another molecule of 1.

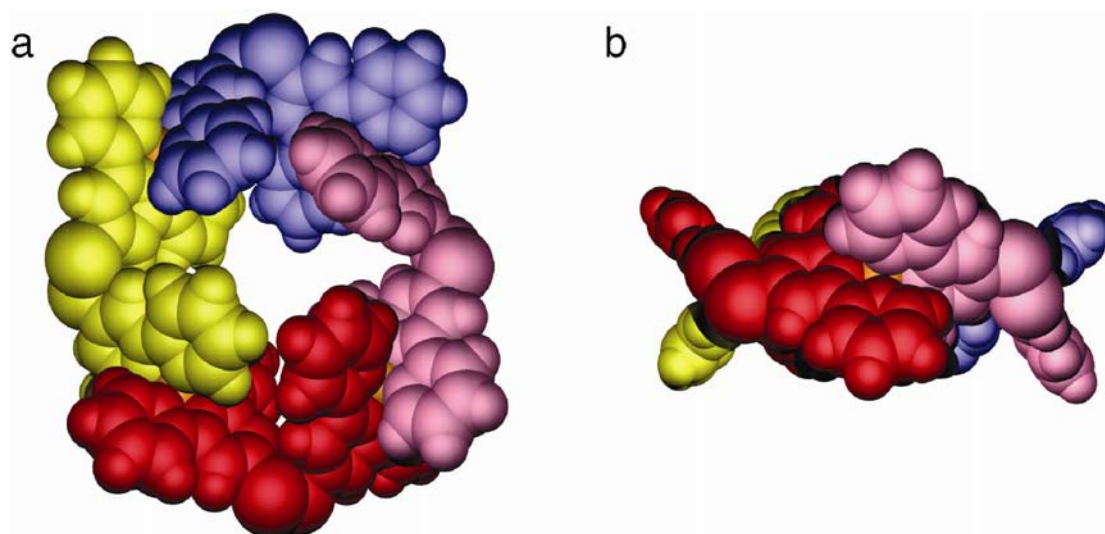


Figure 6 Space-filling representations of the metallomacrocyclic $[\text{Fe}_4(2)_4]^{8+}$ cation in $[\text{Fe}_4(2)_4][\text{BF}_4]_8$ from (a) above and (b) the side. The individual ligands have been coloured to assist the viewer.