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Synthesis, Characterization of Mixed Cu(II) Pyridyl Tetrazoles and 1,10-Phenanthroline Complexes - DFT and Biological Activity

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SUPPLEMENTARY FIGURES

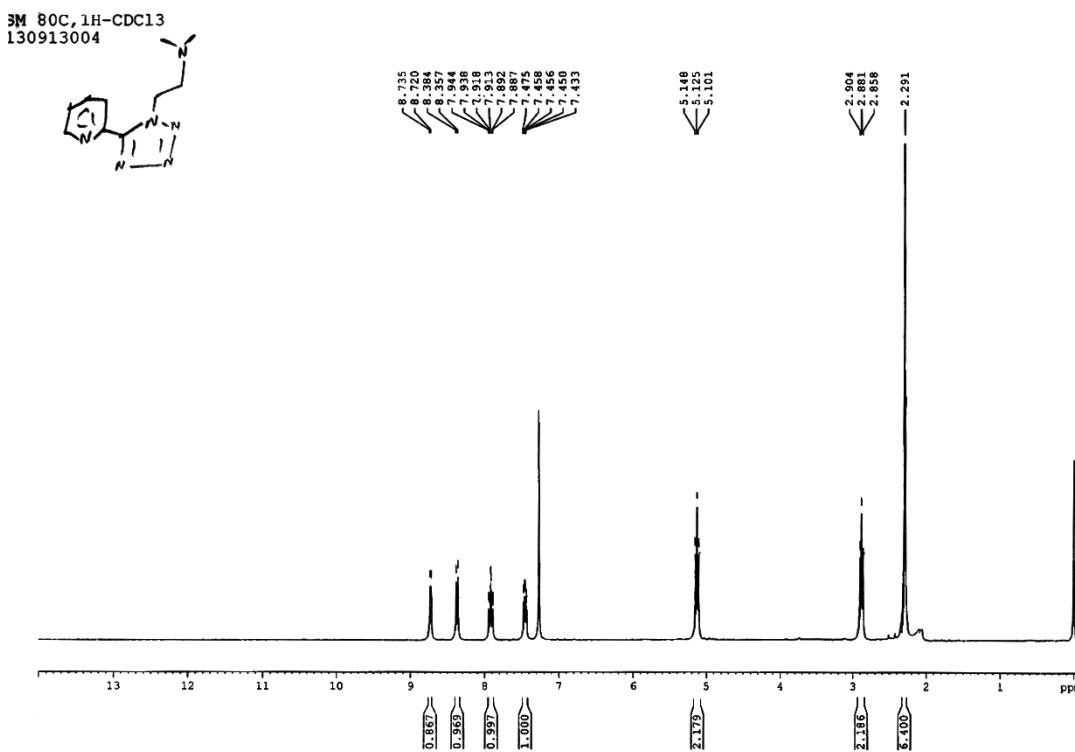


Fig. (S1). ¹H-NMR of N,N-dimethyl-2-[5-(pyridin-2-yl)-1H-tetrazol-1-yl]ethanamine (**L3**) in CDCl₃ solvent.

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SM 82A, ^{13}C -DMSO-d₆
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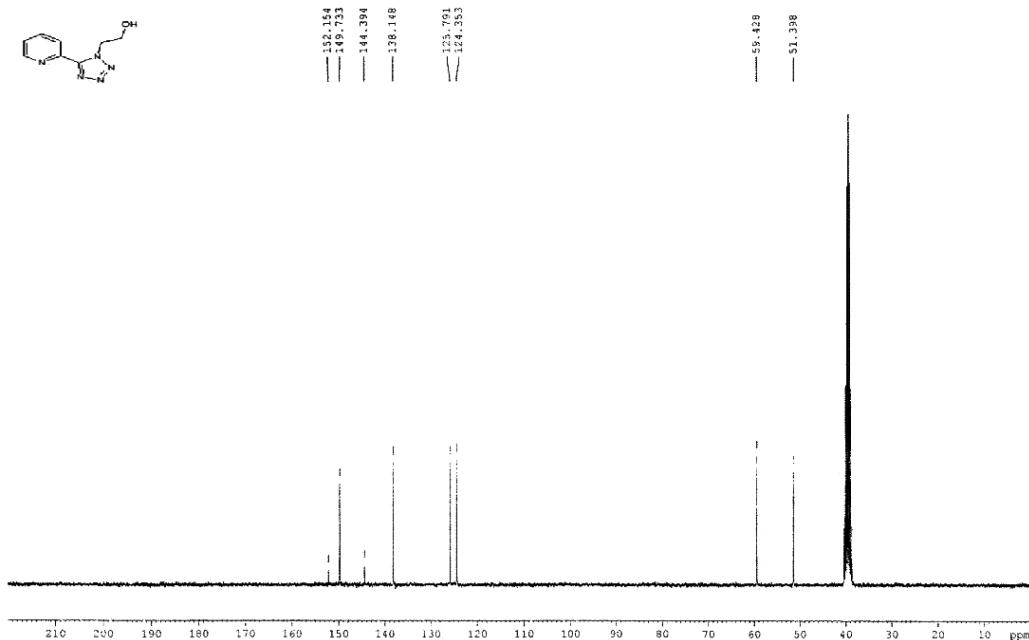


Fig. (S2). ^{13}C -NMR of 2-[5-(pyridin-2-yl)-1*H*-tetrazol-1-yl]ethanol (L3) in DMSO-d₆ solven.