

Supplementary Information

Synthesis and structure-activity relationship of 1-[(*E*)-3-phenyl-2-propenyl] piperazine derivatives as suitable antibacterial agents with mild hemolysis

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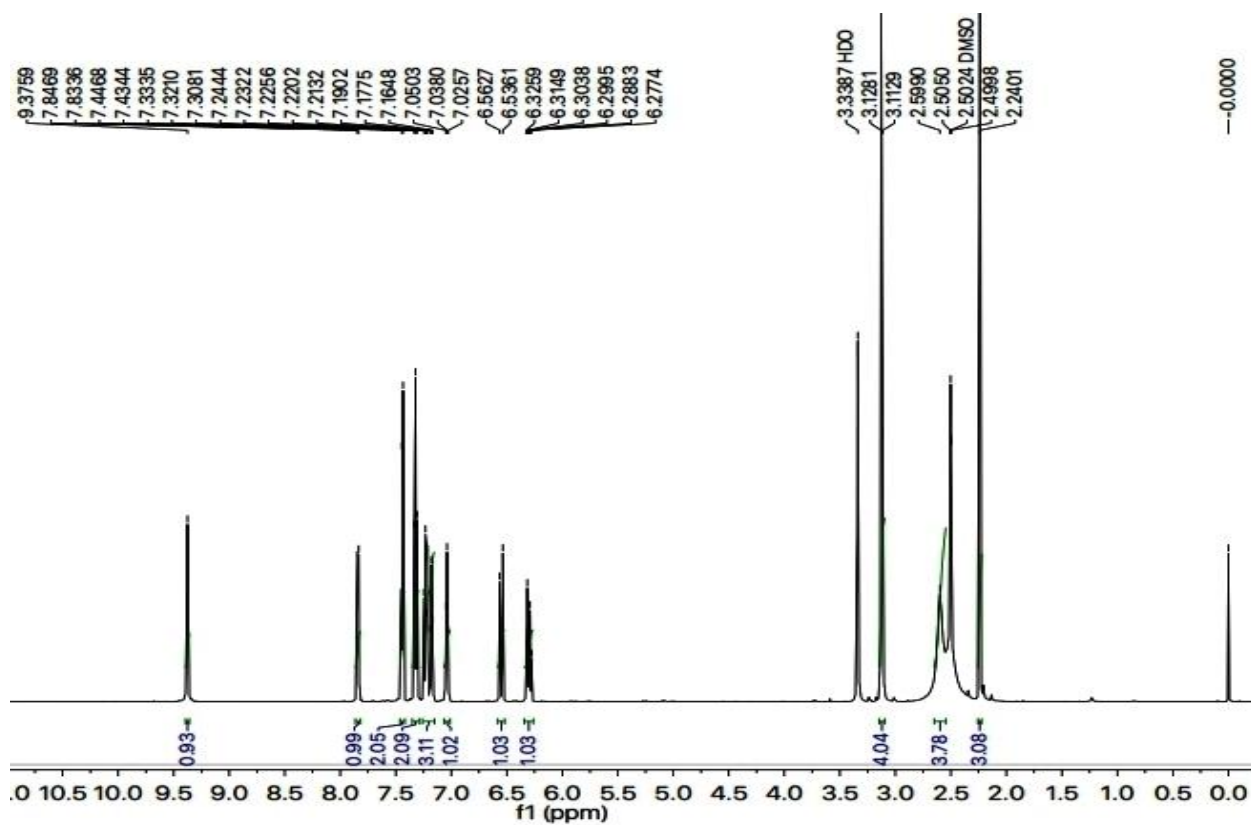


Fig. S1a: ¹H-NMR spectrum of **5b**.

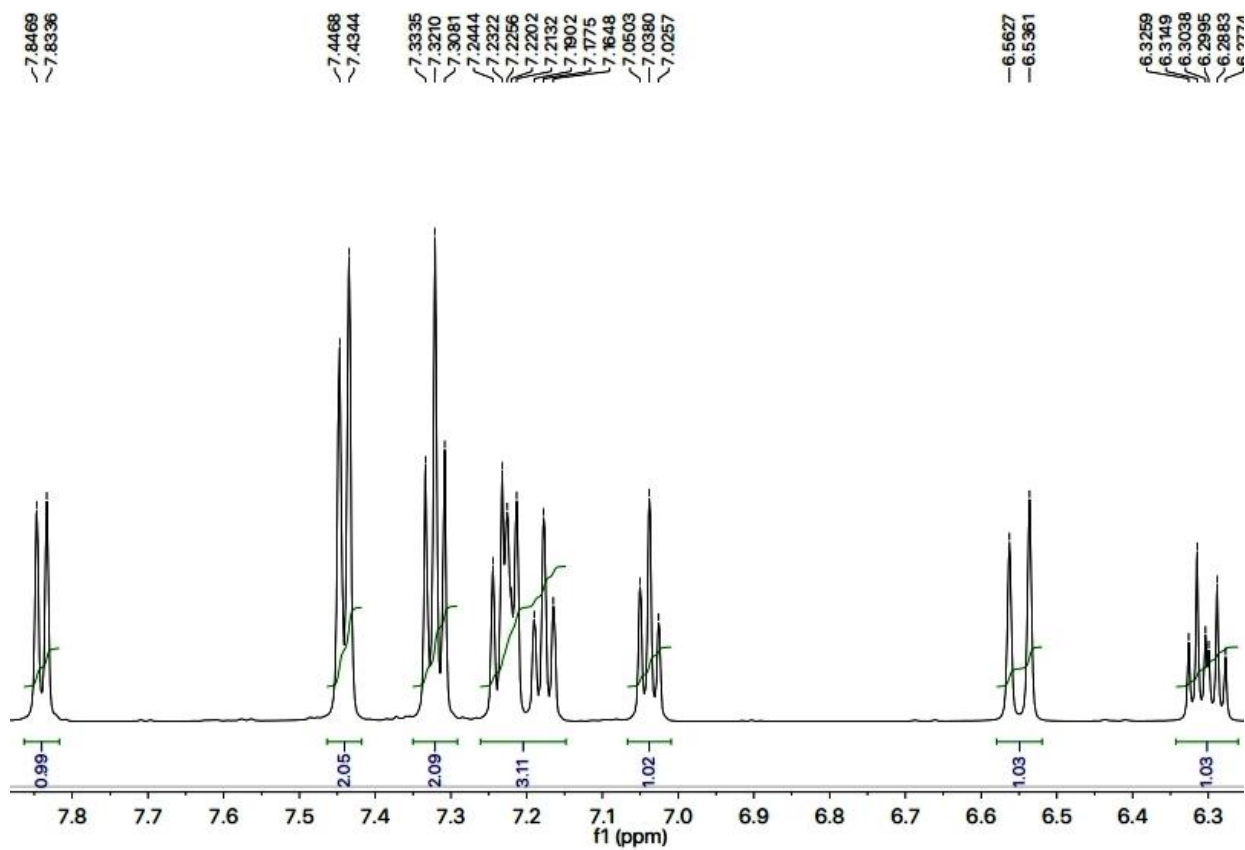


Fig. S1b: Expanded aromatic region of ^1H -NMR spectrum of **5b**.

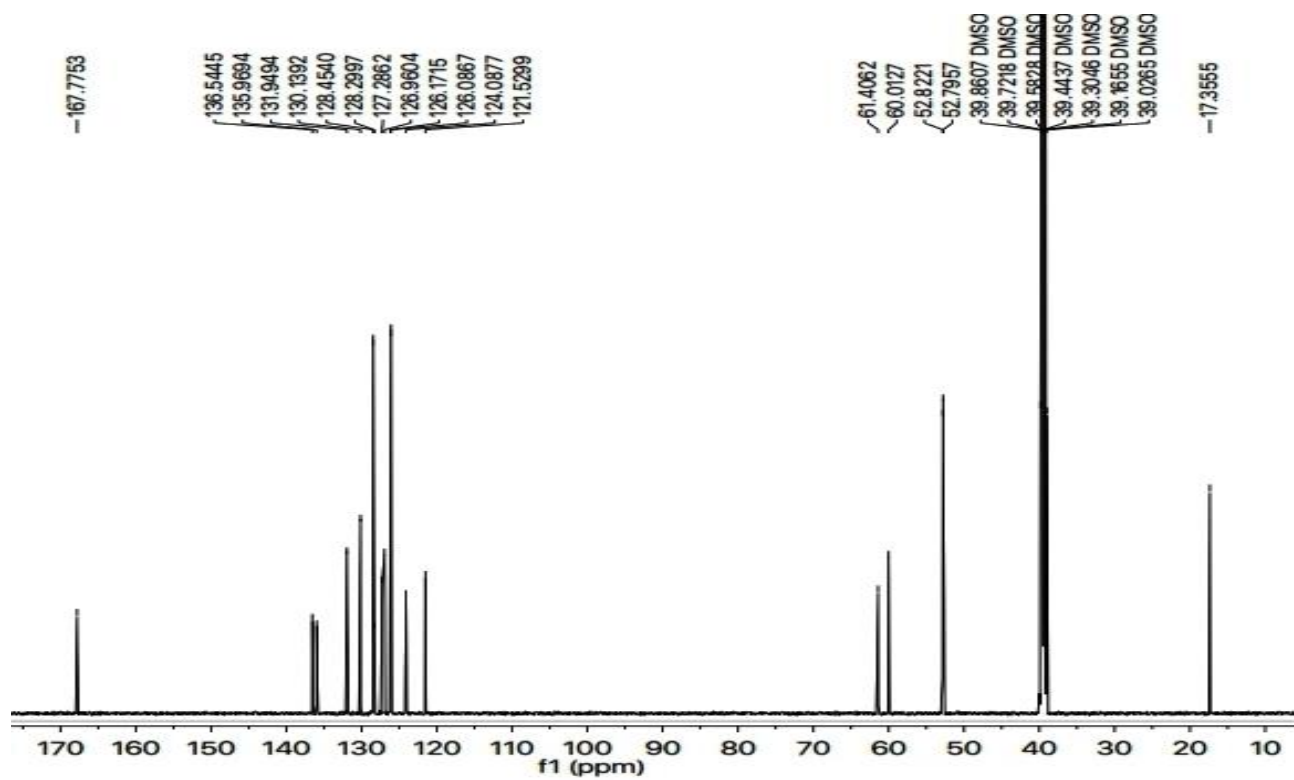


Fig. S2: ^{13}C -NMR spectrum of **5b**.

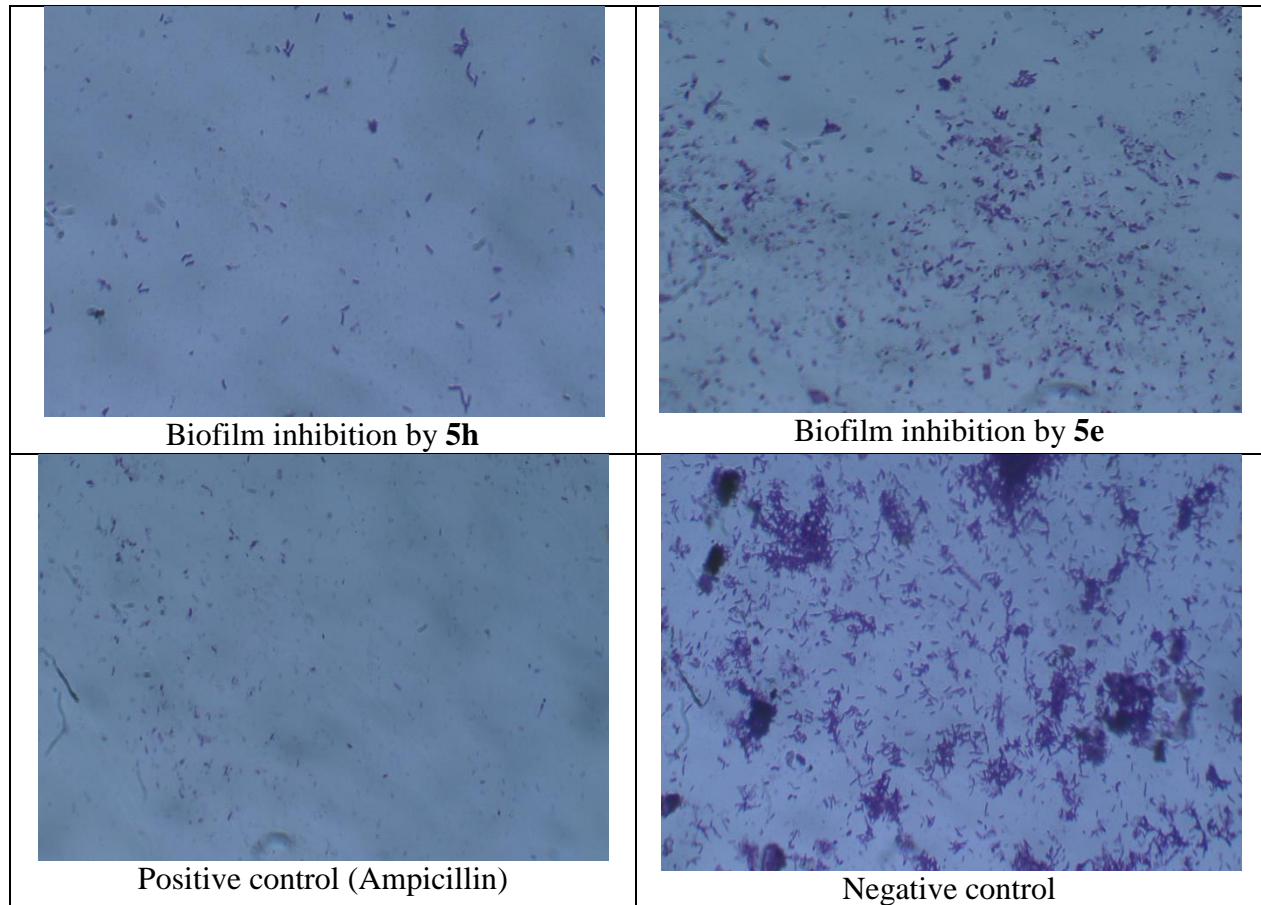


Fig S3: Phase contrast microscopic view of inhibition of *Bacillus subtilis* biofilm.

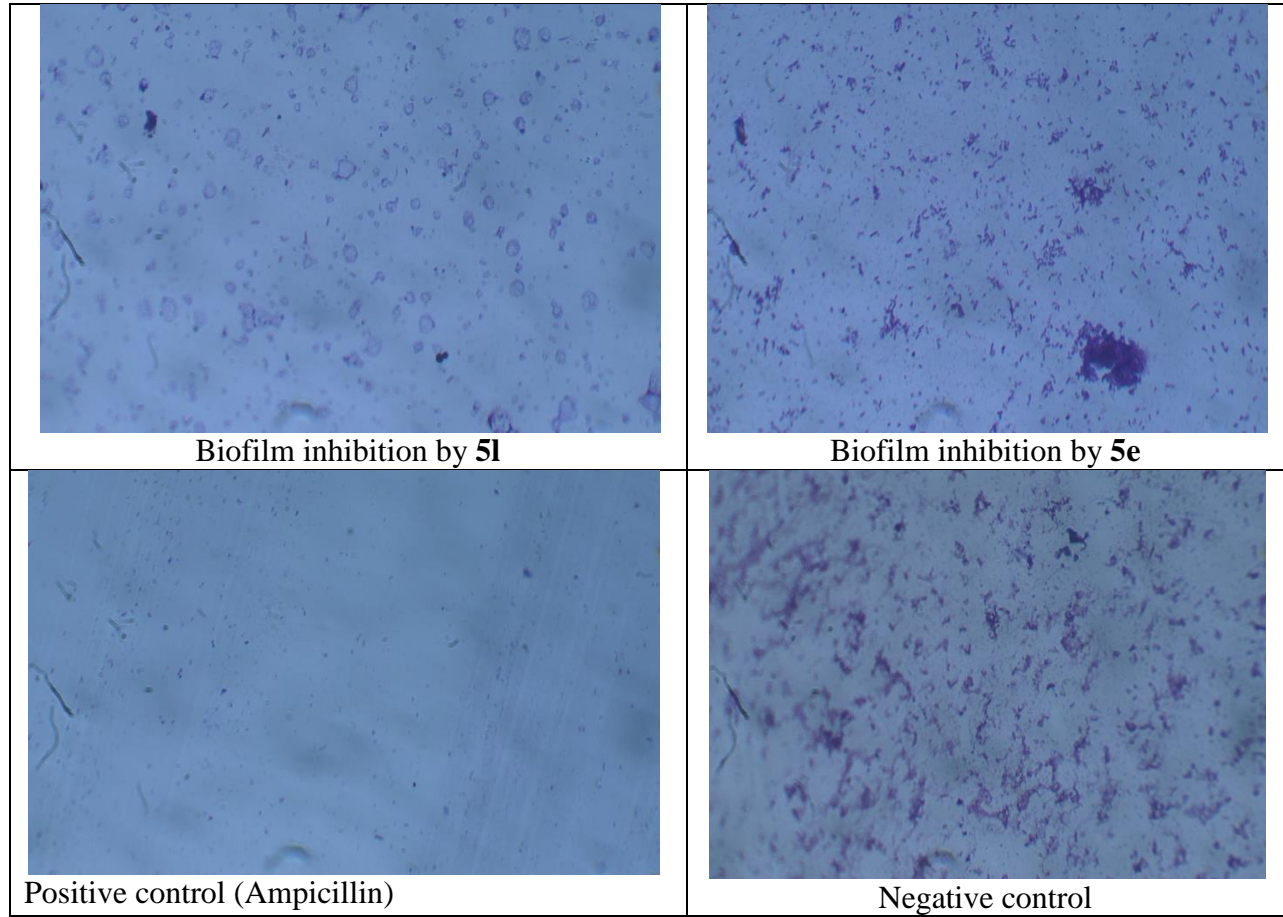


Fig S4: Phase contrast microscopic view of inhibition of *Escherichia coli* biofilm.