

### Supplementary Information

## Synthesis, characterization and antimicrobial evaluation of some novel (3-methyl-5-((3-phenylisoxazol-5-yl)methoxy)benzofuran-2-yl)(phenyl)methanones

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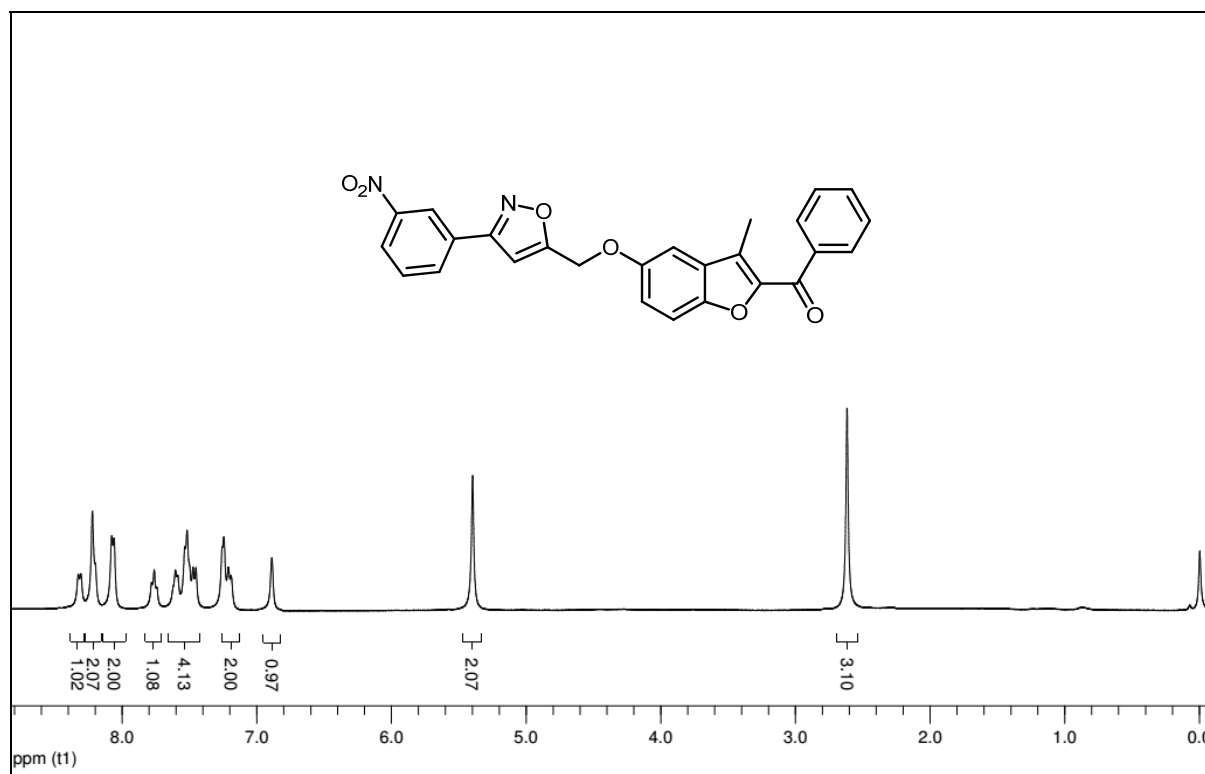
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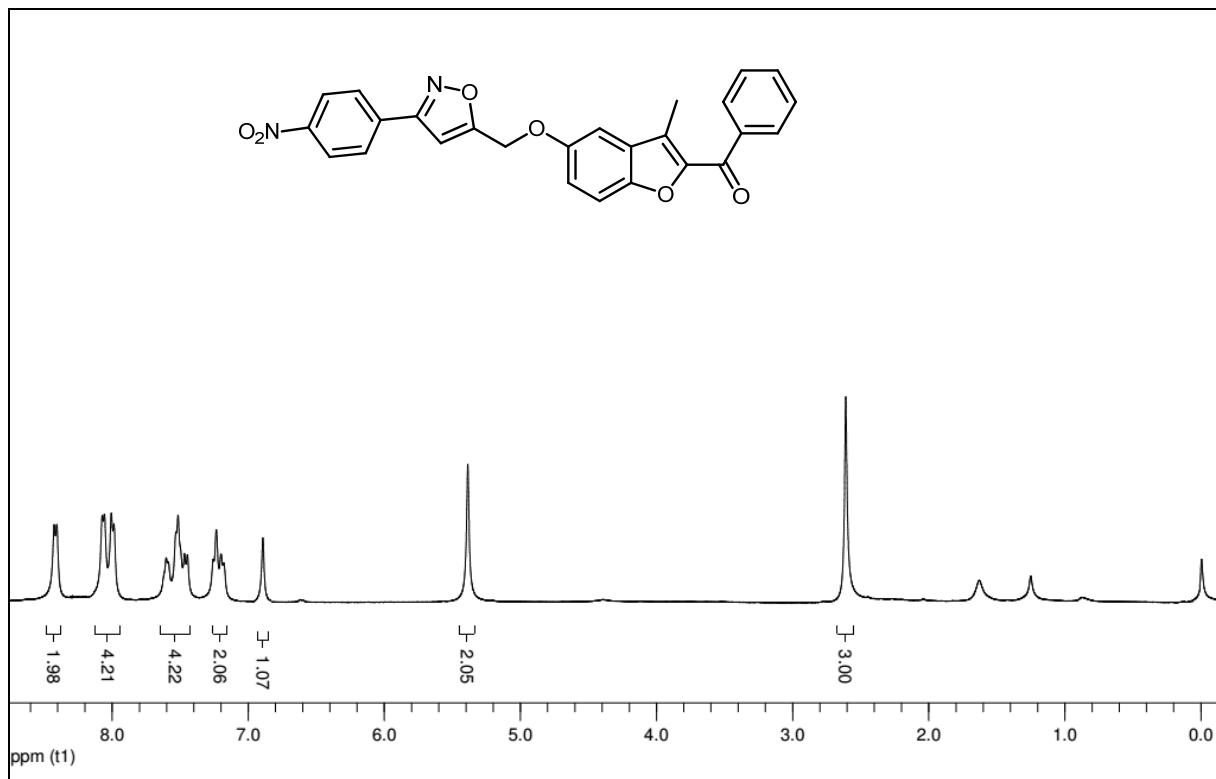
### <sup>1</sup>H-NMR spectrum of compound

7a



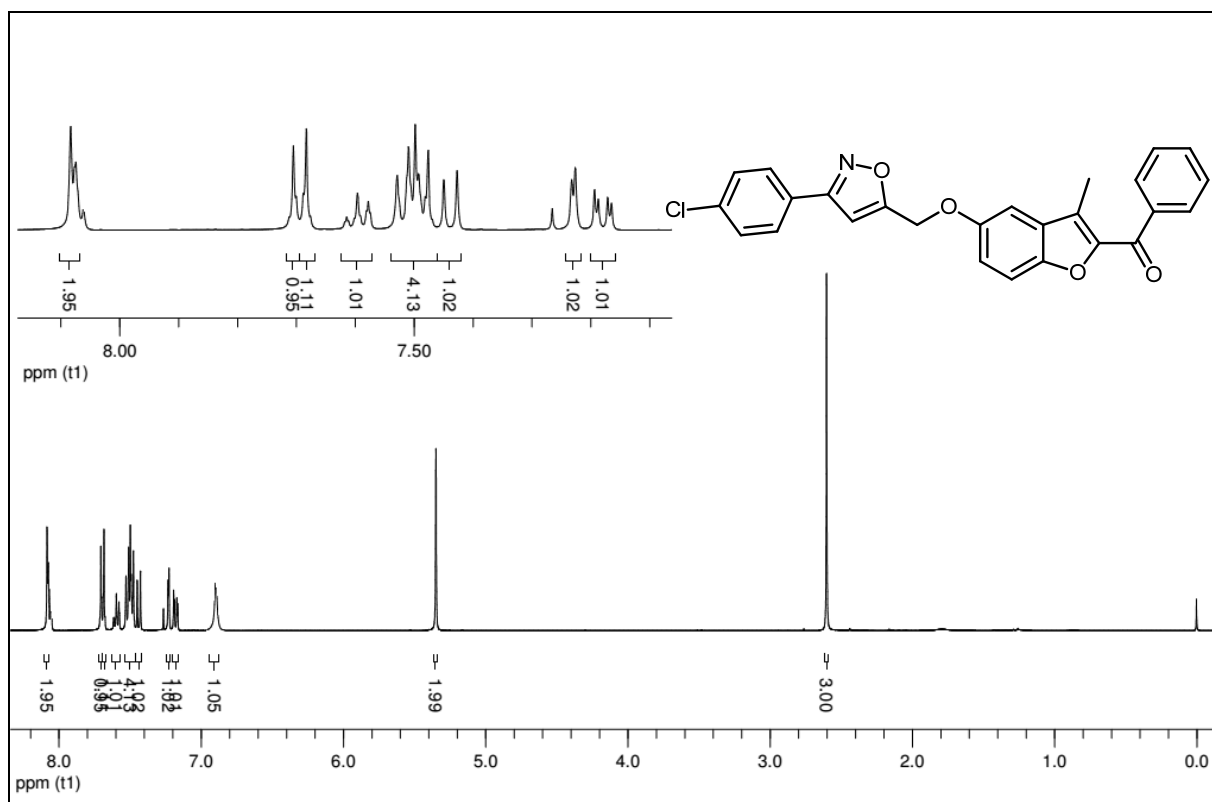
**<sup>1</sup>H-NMR spectrum of compound**

**7b**



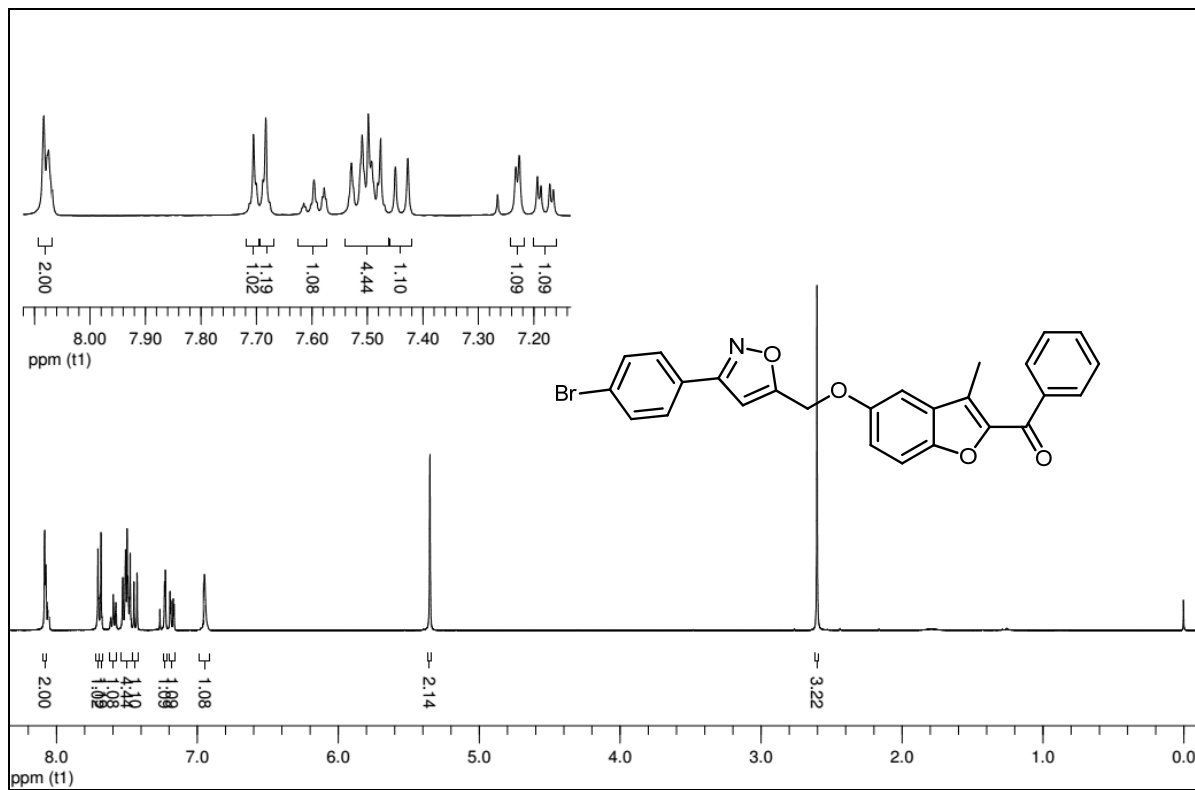
**<sup>1</sup>H-NMR spectrum of compound**

**7c**



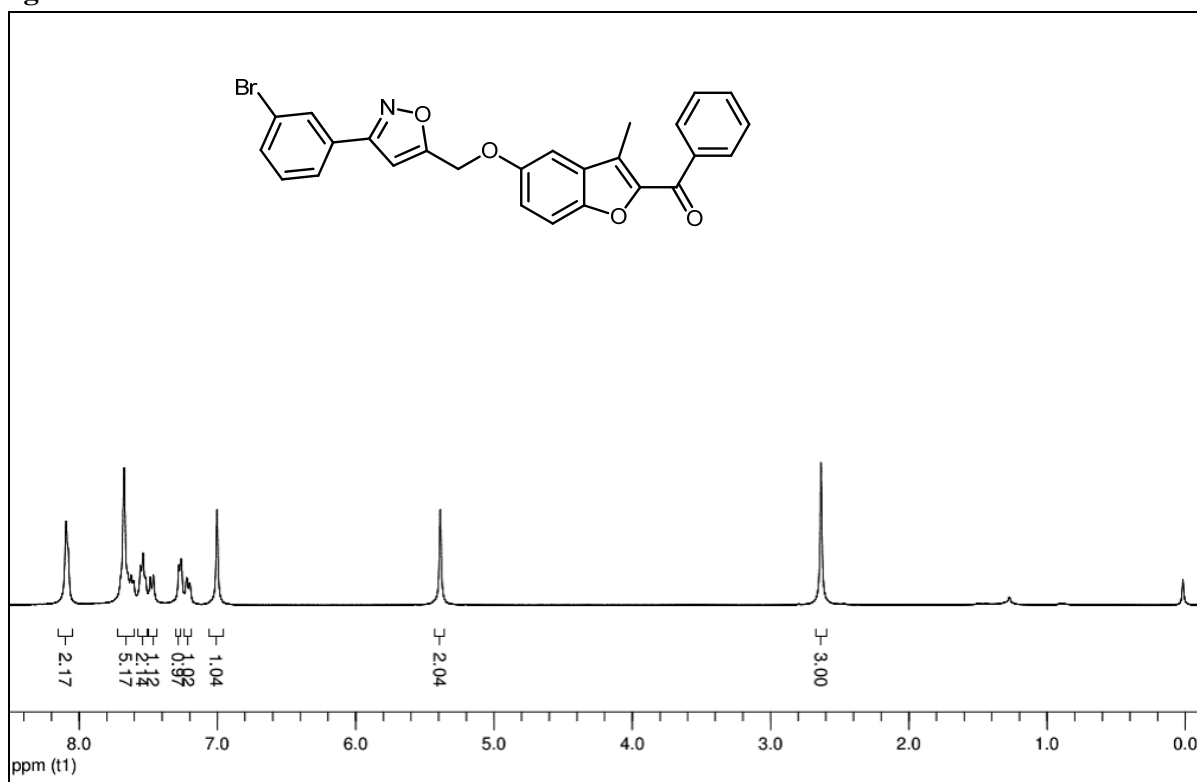
**<sup>1</sup>H-NMR spectrum of compound**

**7f**



**<sup>1</sup>H-NMR spectrum of compound**

**7g**



<sup>13</sup>C-NMR spectrum of compound

7g

