

## Supplementary Materials

### Synthesis and Anti-infective Potency Study of Ru-based Complex bearing Benzonitrile against *Staphylococcus aureus*

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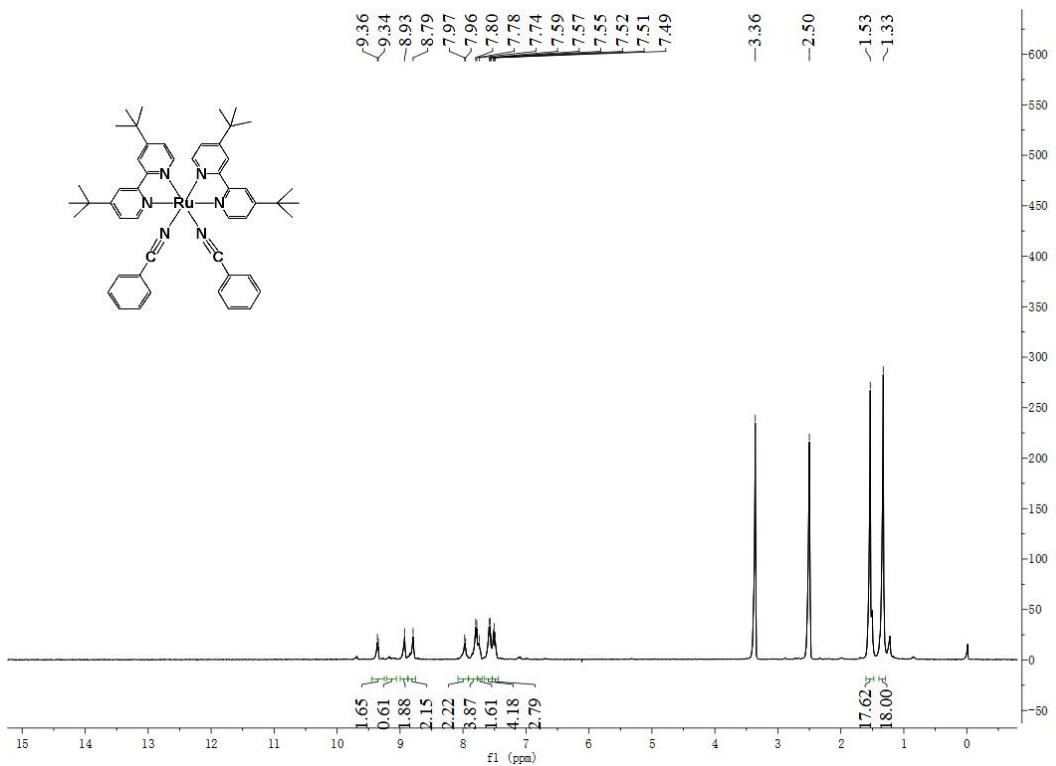
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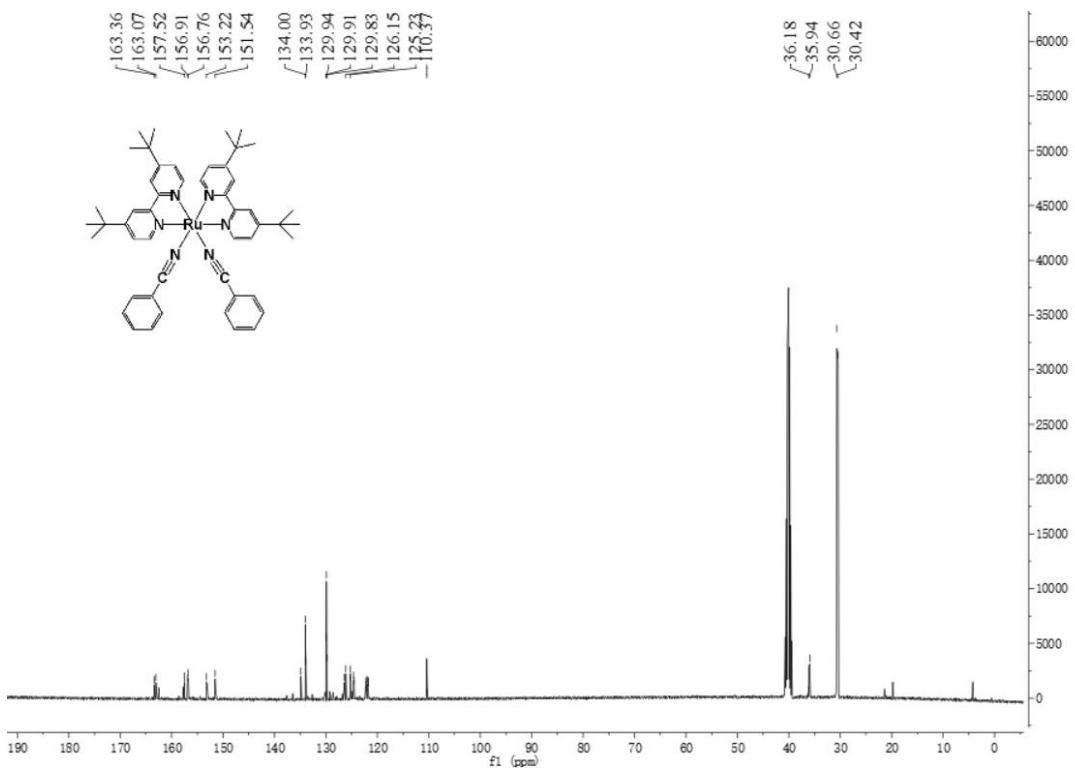
§ Z. Y. Huang, G. J. Jiang, Y. Song and J. J. Chen contributed equally to this work

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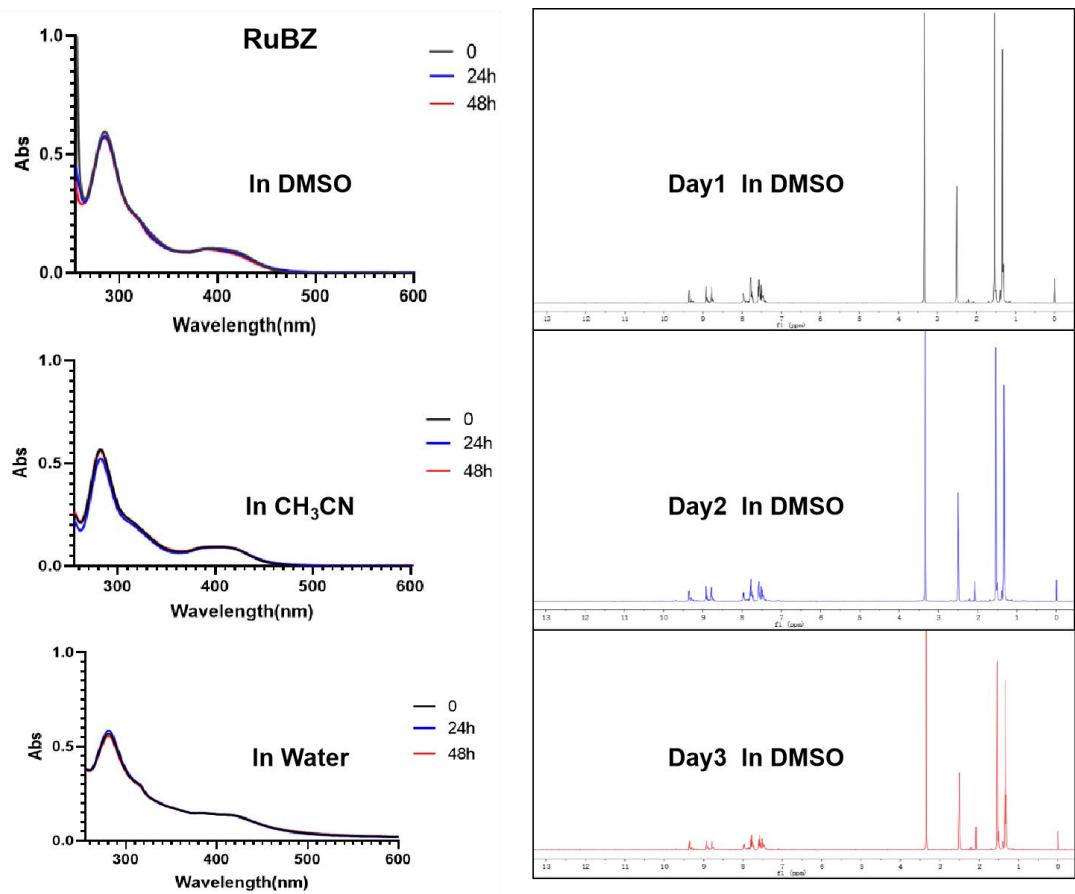
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**Figure S1.** <sup>1</sup>H-NMR spectrum of the RuBZ.



**Figure S2.** <sup>13</sup>C-NMR spectrum of the RuBZ.



**Figure S3.** The stability of **RuBZ** in different solvent.