

Supplementary data for article:

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## SUPPLEMENTARY MATERIAL

# Ruthenium(II) bipyridine complexes: From synthesis and crystal structures to electrochemical and cytotoxicity investigation

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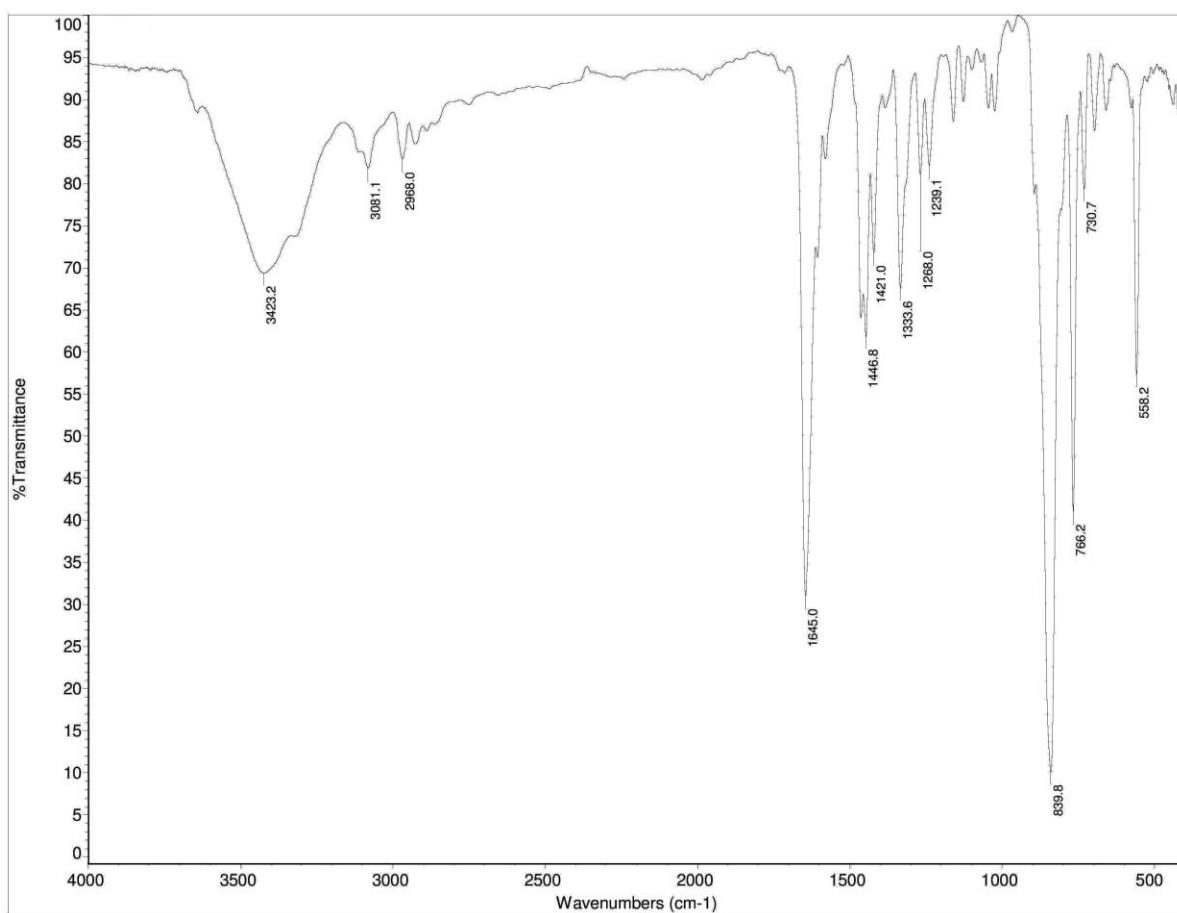
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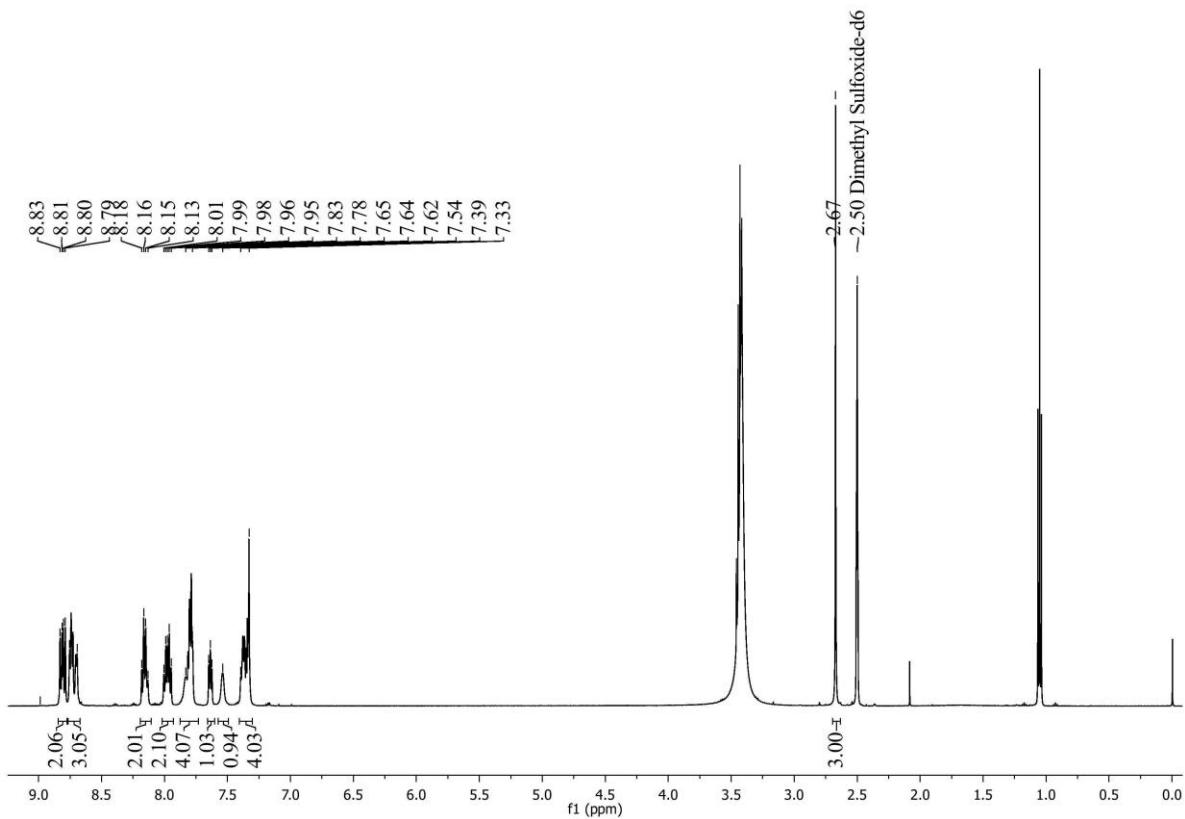
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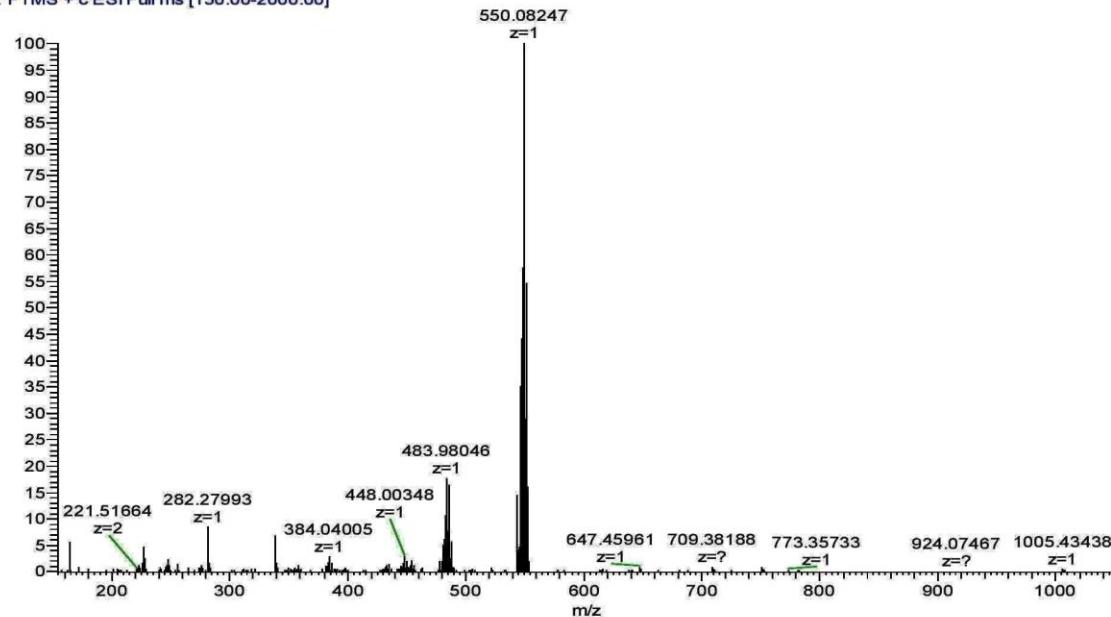


**Fig. S-1.** IR spectrum of compound 1.



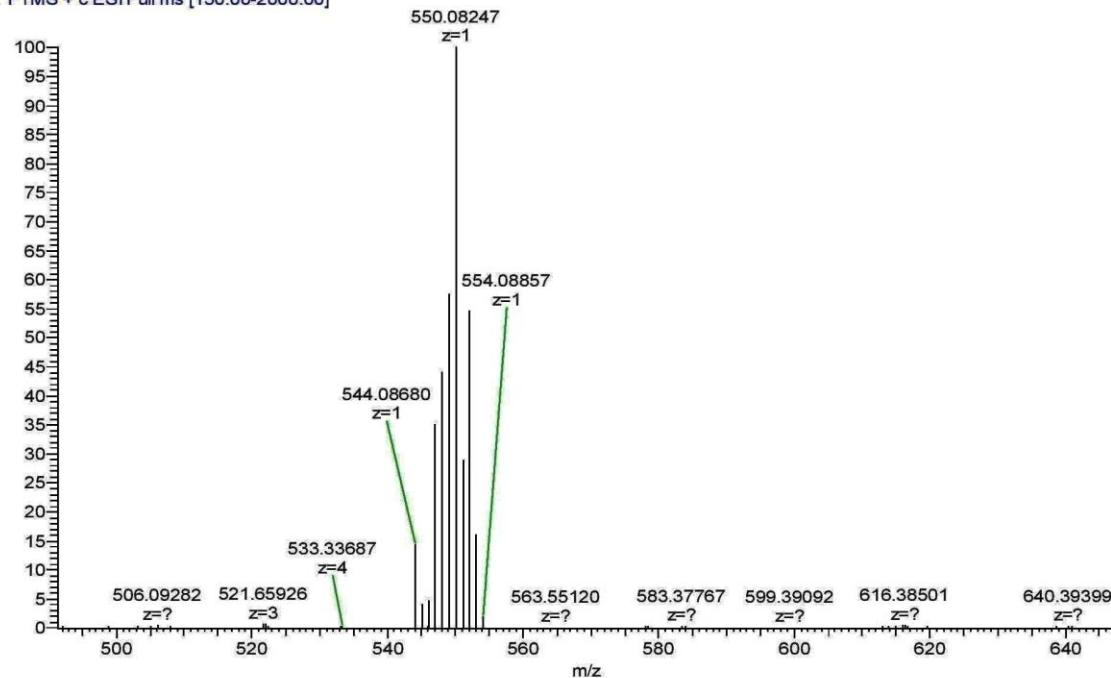
**Fig. S-2.**  $^1\text{H}$  NMR spectrum of compound **1** recorded in DMSO.

OB3048 #1-55 RT: 0.01-0.50 AV: 55 NL: 1.83E7  
T: FTMS + c ESI Full ms [150.00-2000.00]



#### Zoomed spectra

OB3048 #1-55 RT: 0.01-0.50 AV: 55 NL: 1.83E7  
T: FTMS + c ESI Full ms [150.00-2000.00]



**Fig. S-3.** MS spectrum of compound 1.