

PEG-supported Synthesis of Pyrazole Oligoamides with Peptide β -Sheet Affinity

Kateřina Černovská,¹ Miriam Kemter,¹ Hans-Christoph Gallmeier,¹ Petra Rzepecki,² Thomas Schrader^{2} and Burkhard König^{1*}*

¹Institut für Organische Chemie, Universität Regensburg, D-93040 Regensburg, Germany

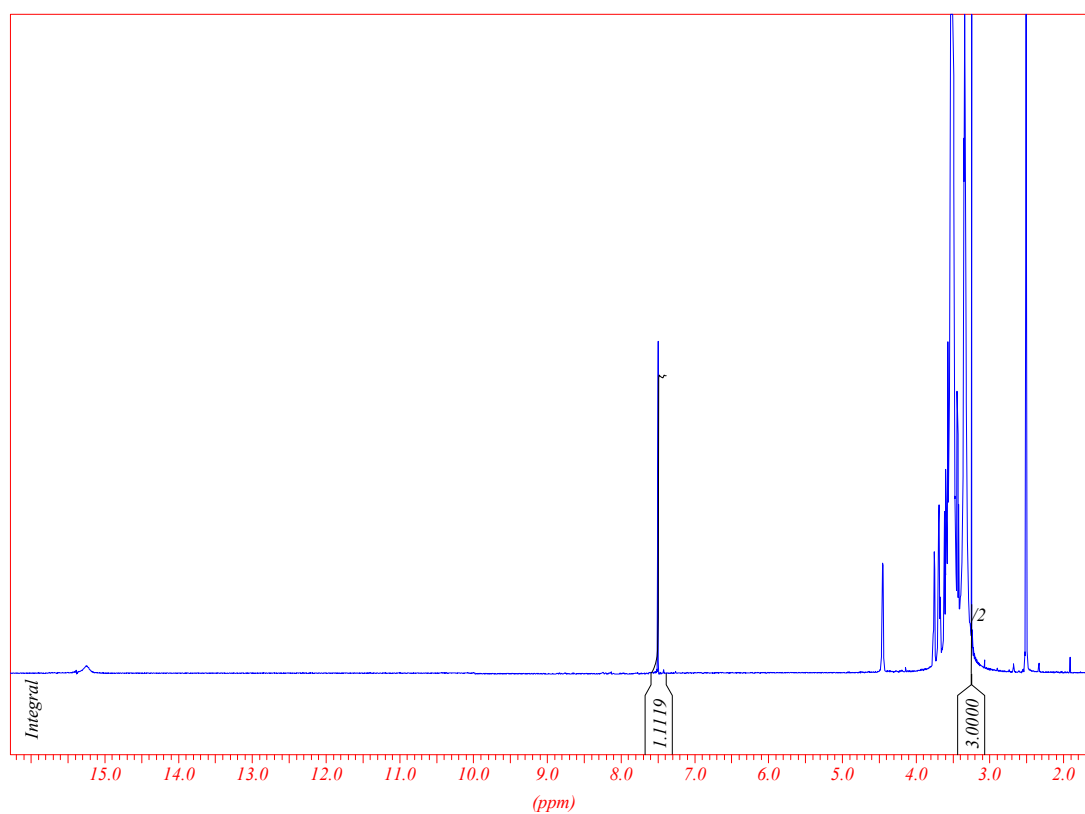
E-mail: Burkhard.Koenig@chemie.uni-regensburg.de

²Fachbereich Chemie, Universität Marburg, D-35032 Marburg, Germany

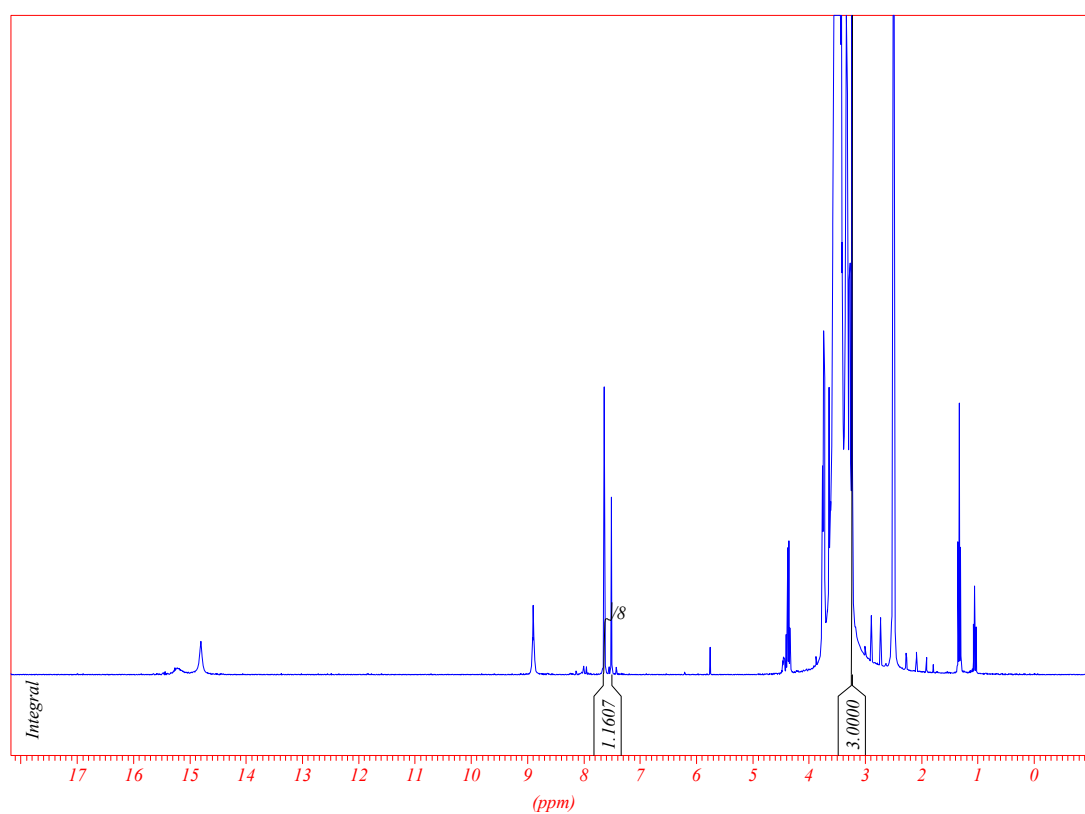
E-mail: Thomas.Schrader@staff.uni-marburg.de

SUPPORTING INFORMATION

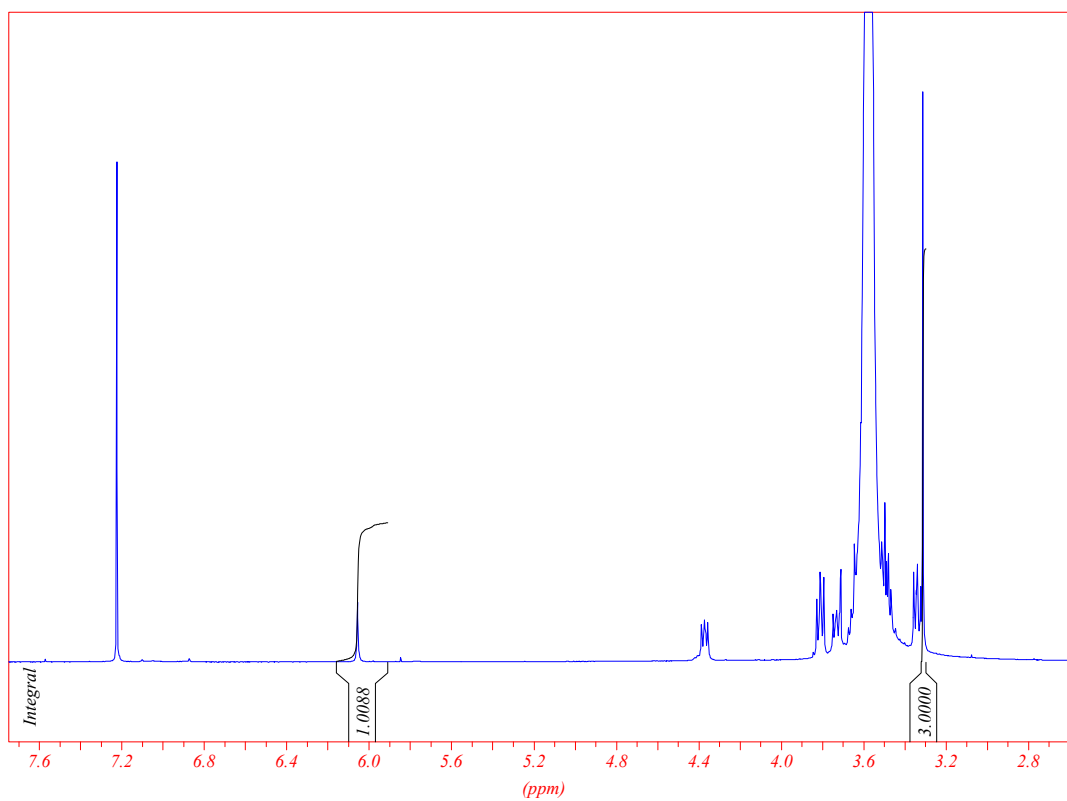
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NMR spectra of synthesized compounds

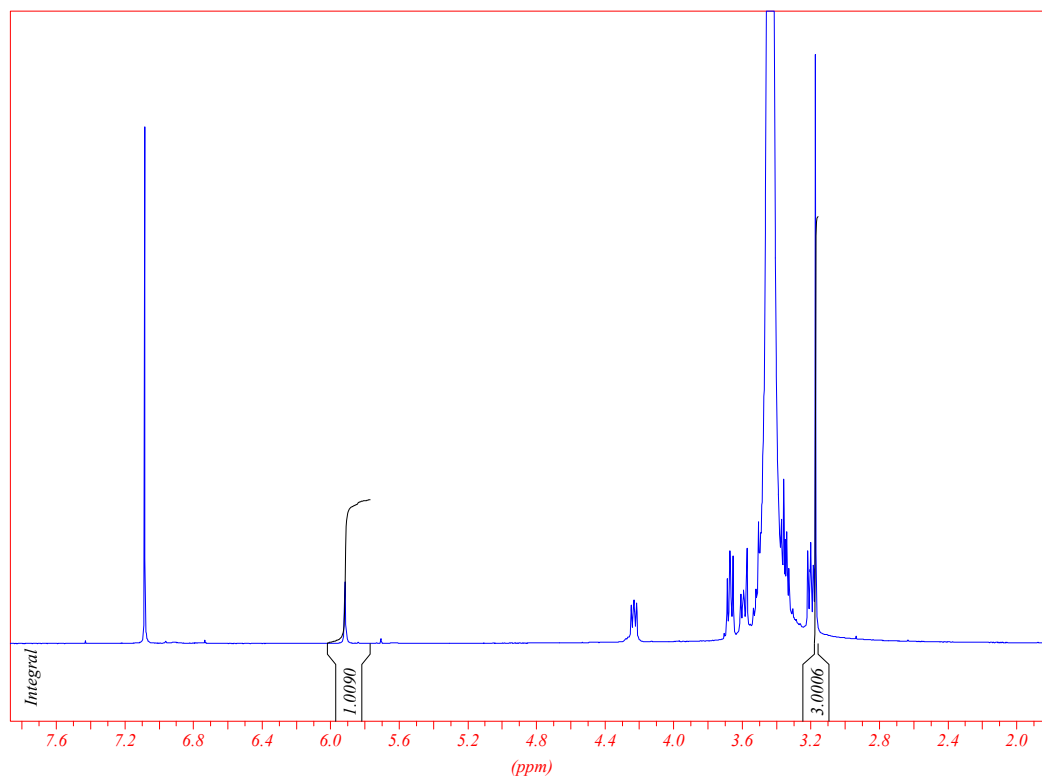
¹H NMR spectrum of compound **3a**, 300 MHz, DMSO-d₆, 30 mg/1ml of DMSO-d₆



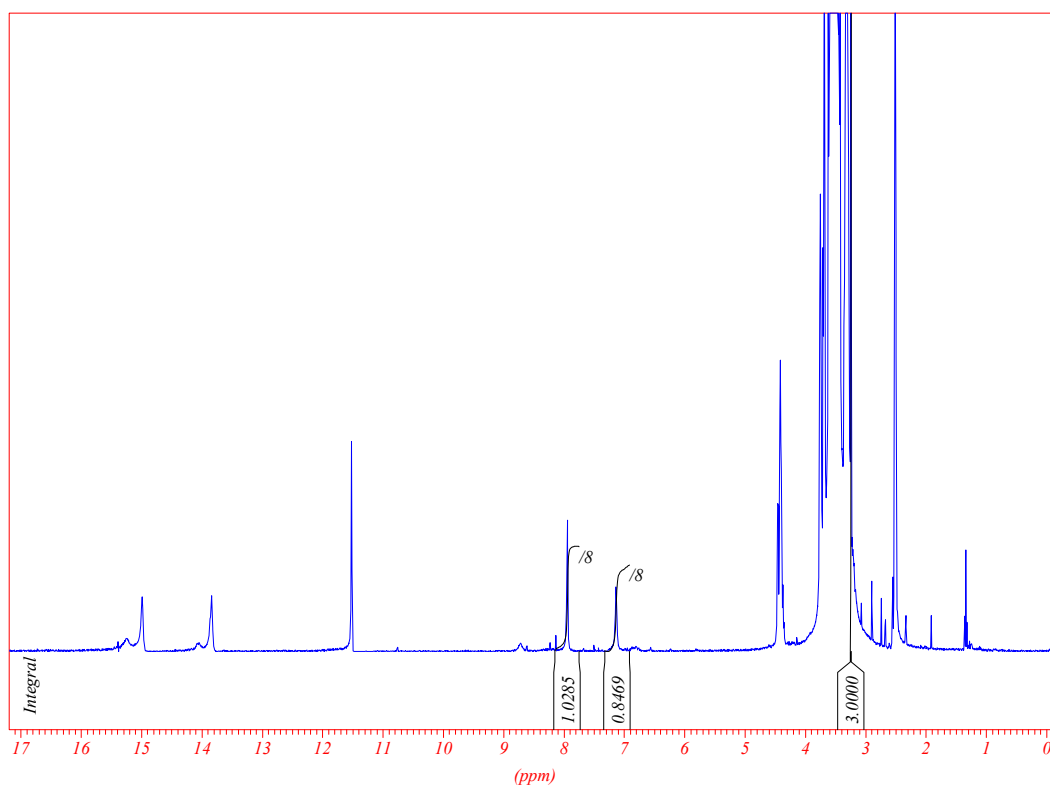
¹H NMR spectrum of compound **3b**, 300 MHz, DMSO-d₆, 30 mg/1ml of DMSO-d₆



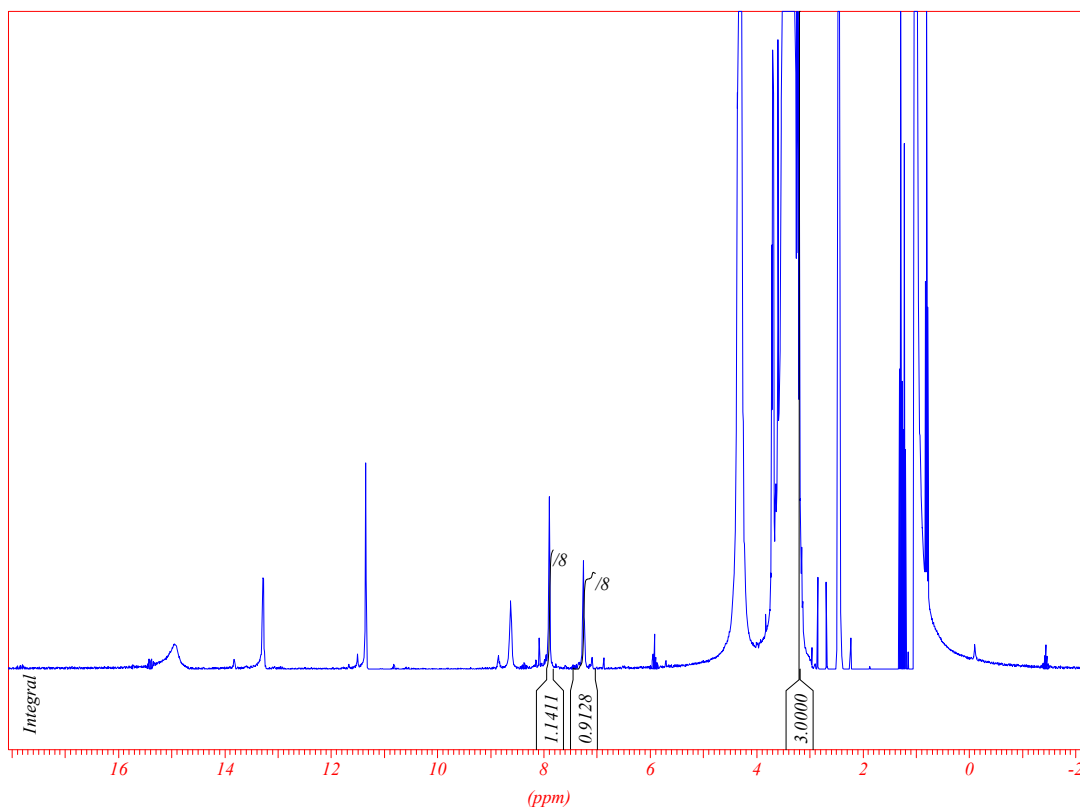
¹H NMR spectrum of compound **4a**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



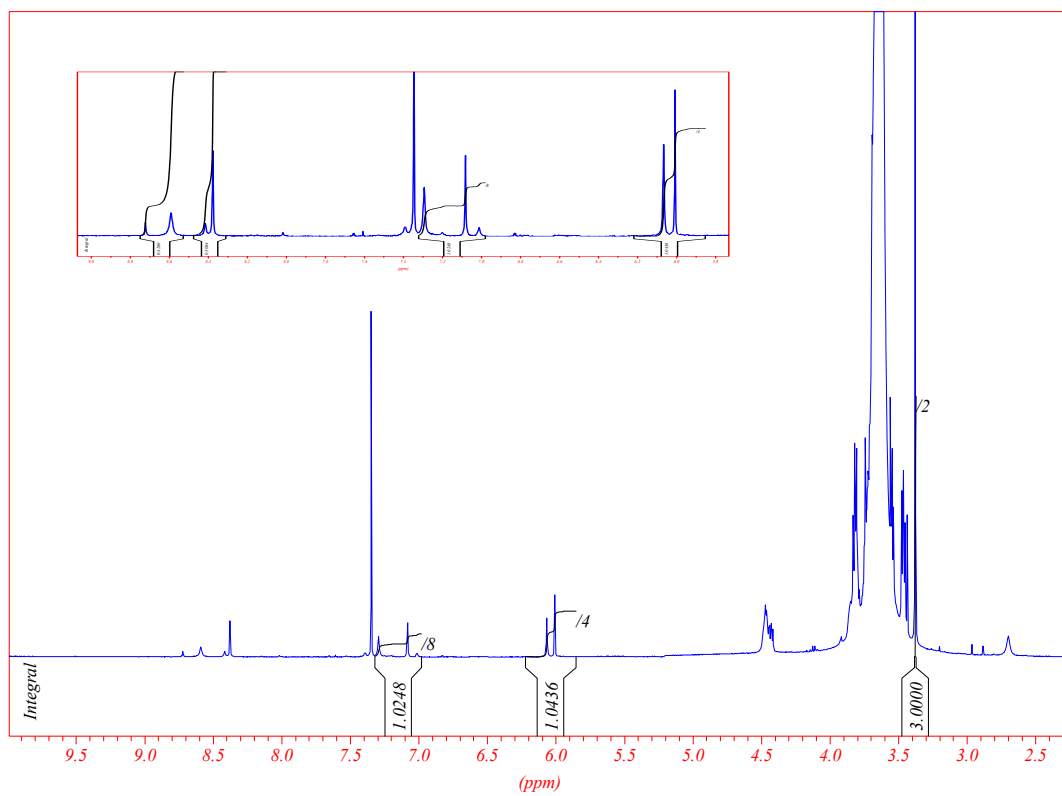
¹H NMR spectrum of compound **4b**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



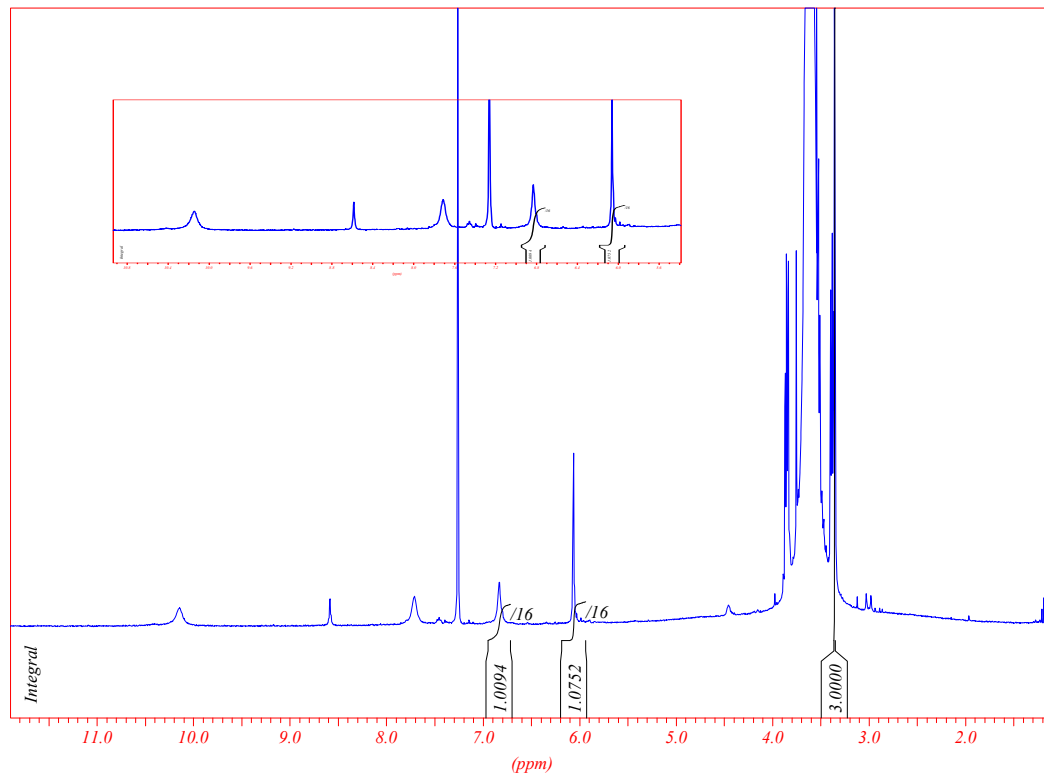
¹H NMR spectrum of compound **5a**, 300 MHz, DMSO-d₆, 30 mg/1ml of DMSO-d₆



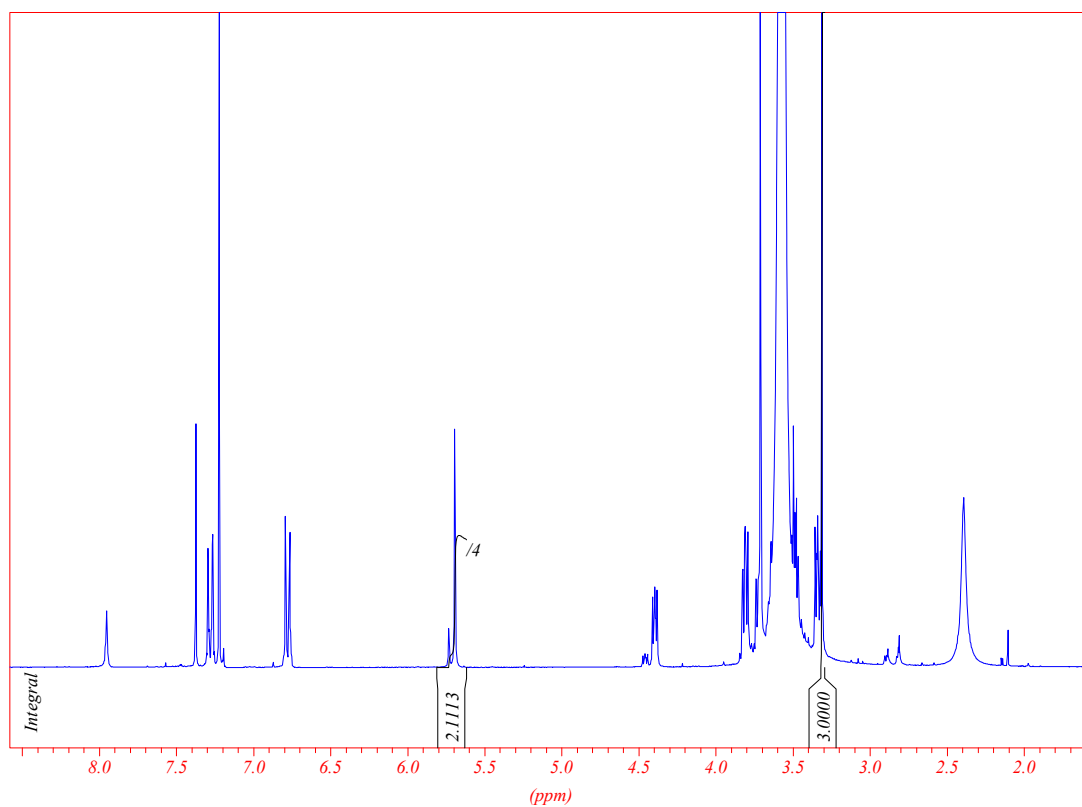
¹H NMR spectrum of compound **5b**, 300 MHz, DMSO-d₆, 30 mg/1ml of DMSO-d₆



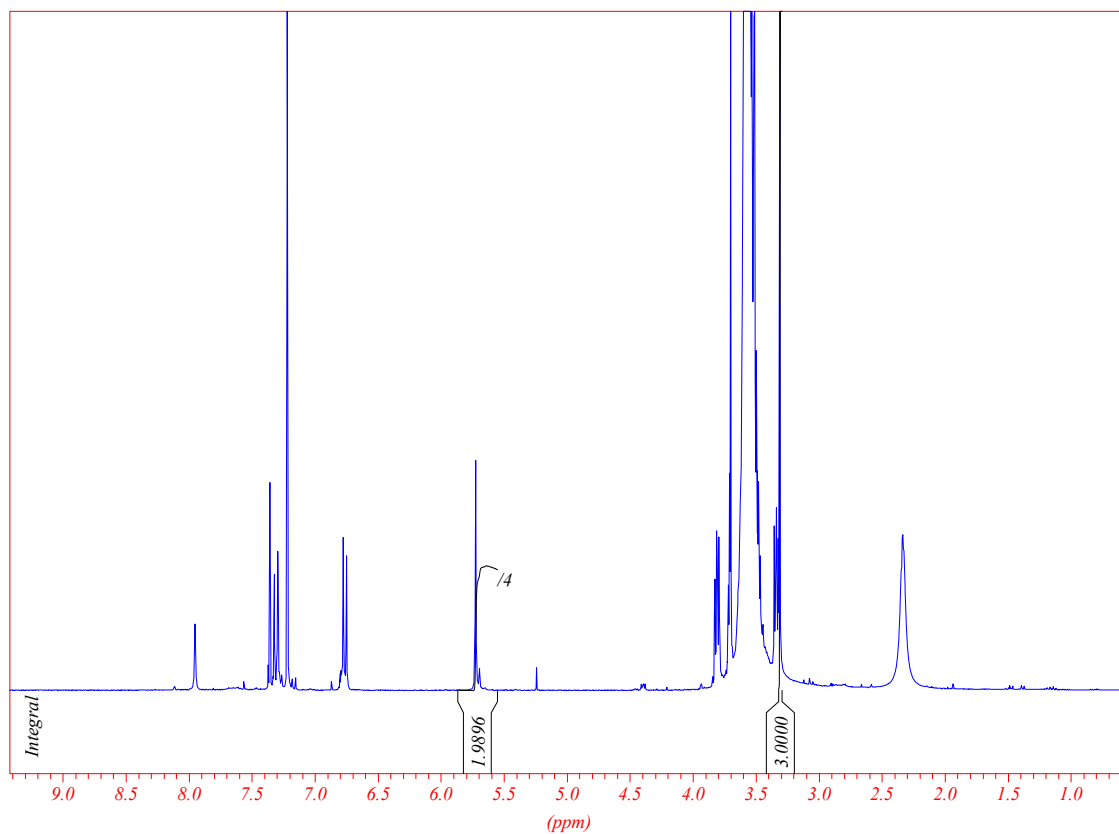
^1H NMR spectrum of compound **7a**, 300 MHz, CDCl_3 , 30 mg/1ml of CDCl_3



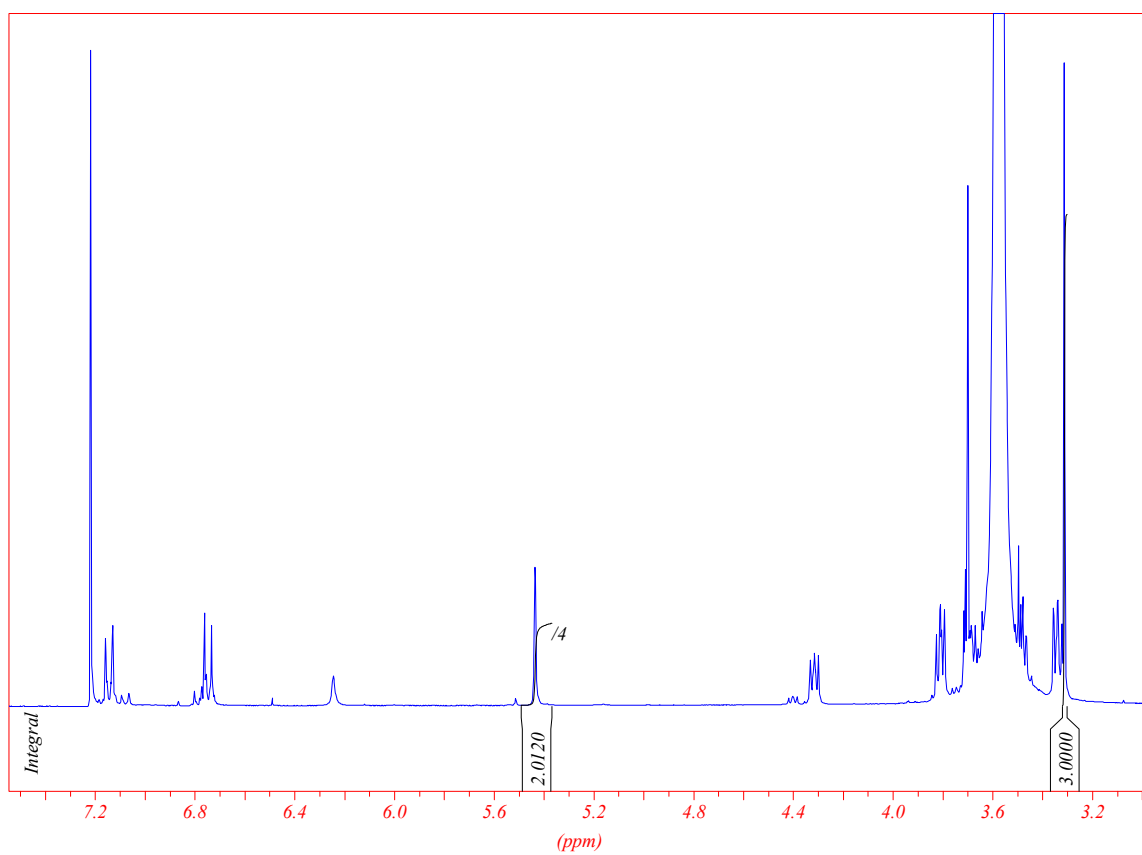
^1H NMR spectrum of compound **7b**, 300 MHz, CDCl_3 , 30 mg/1ml of CDCl_3



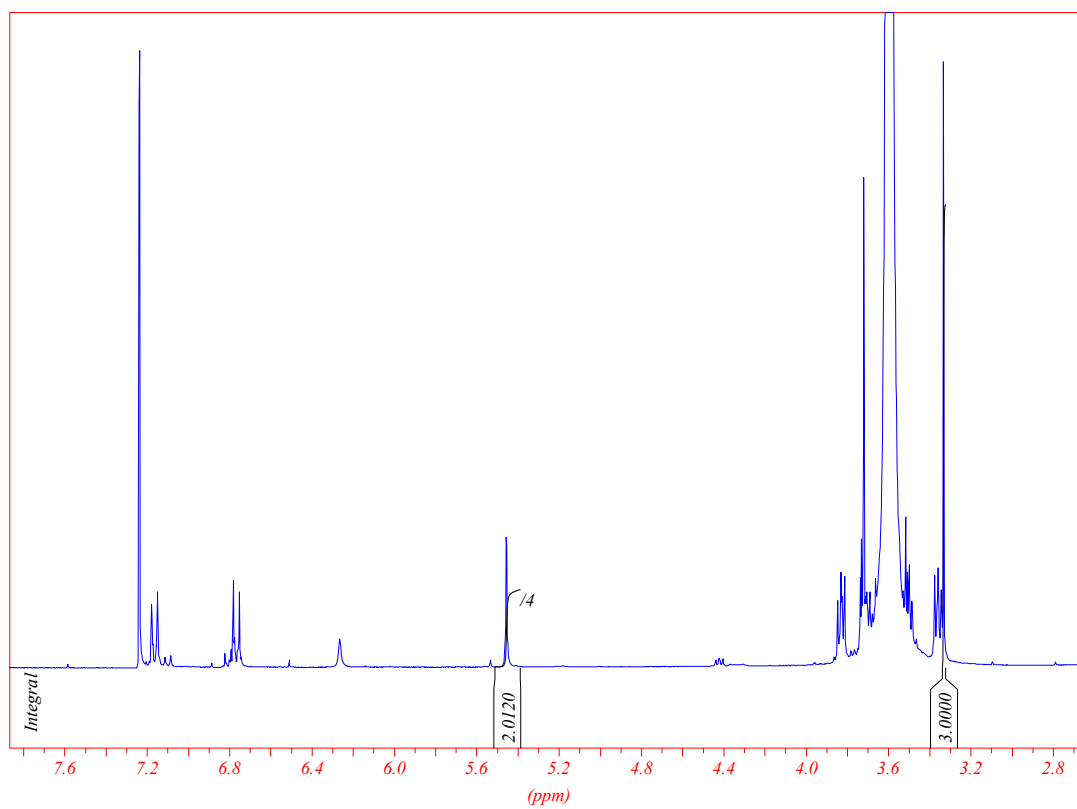
¹H NMR spectrum of compound **9a**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



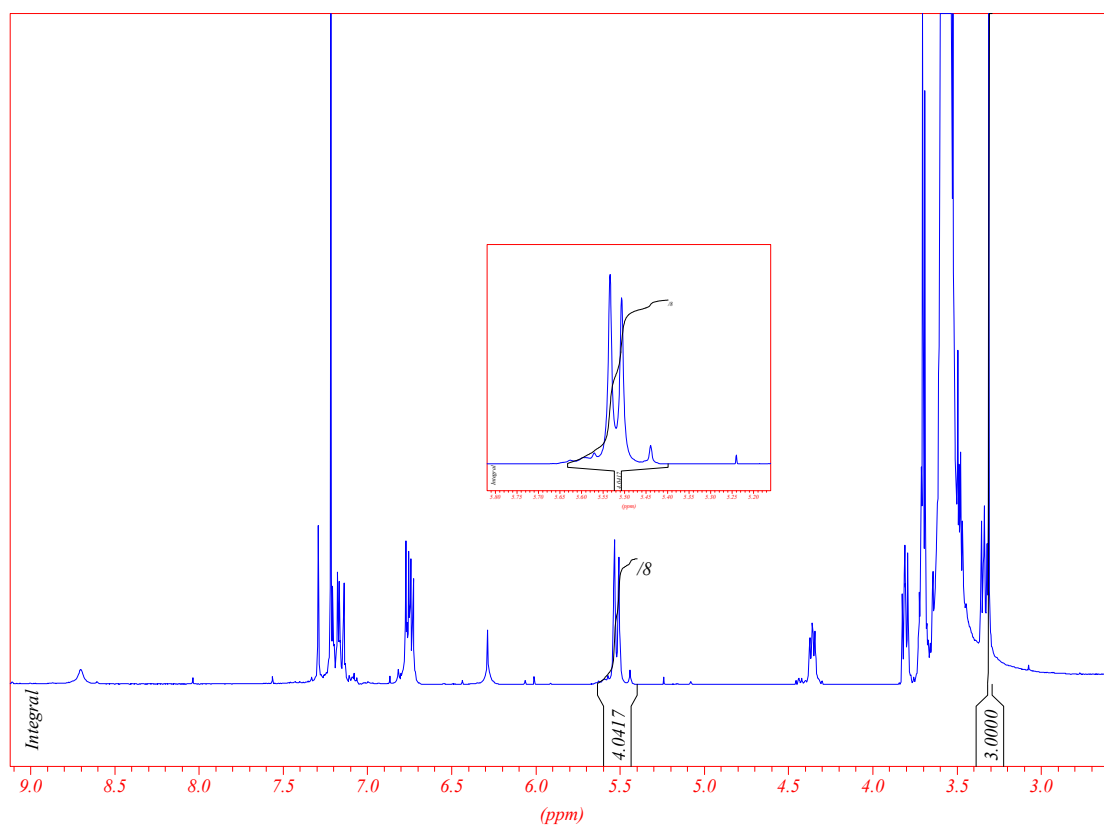
¹H NMR spectrum of compound **9b**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



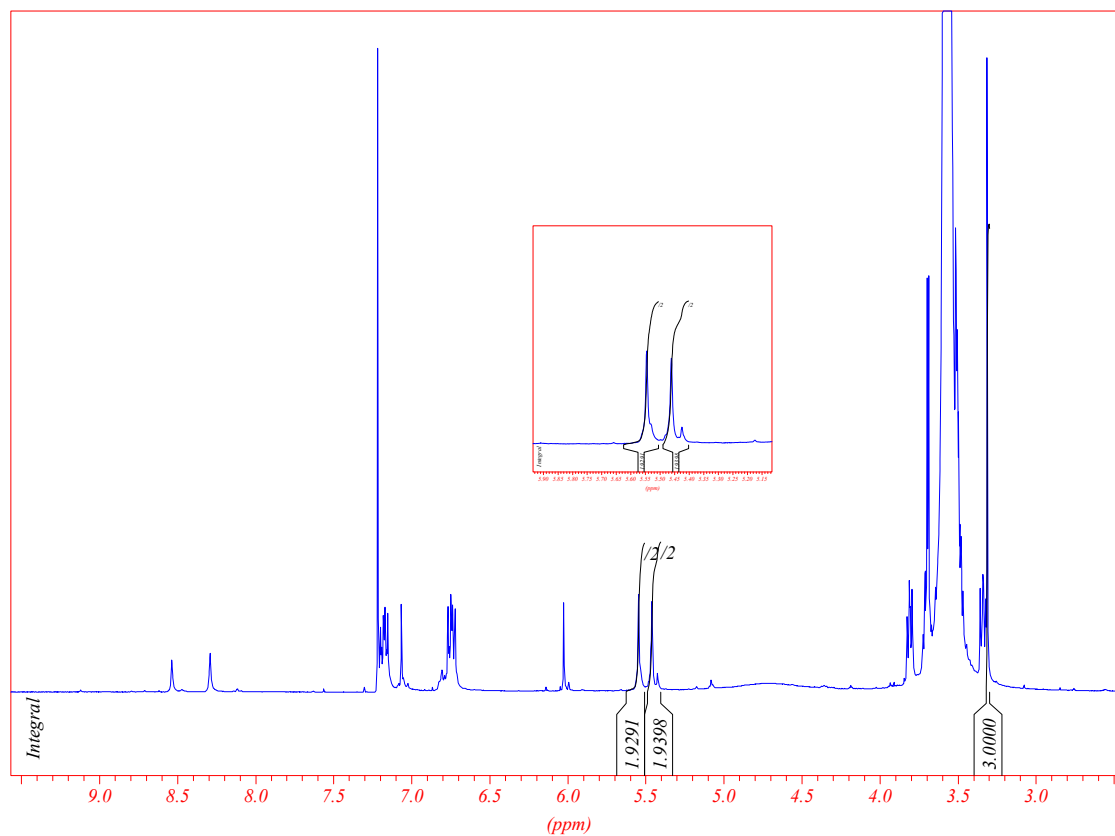
¹H NMR spectrum of compound **10a**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



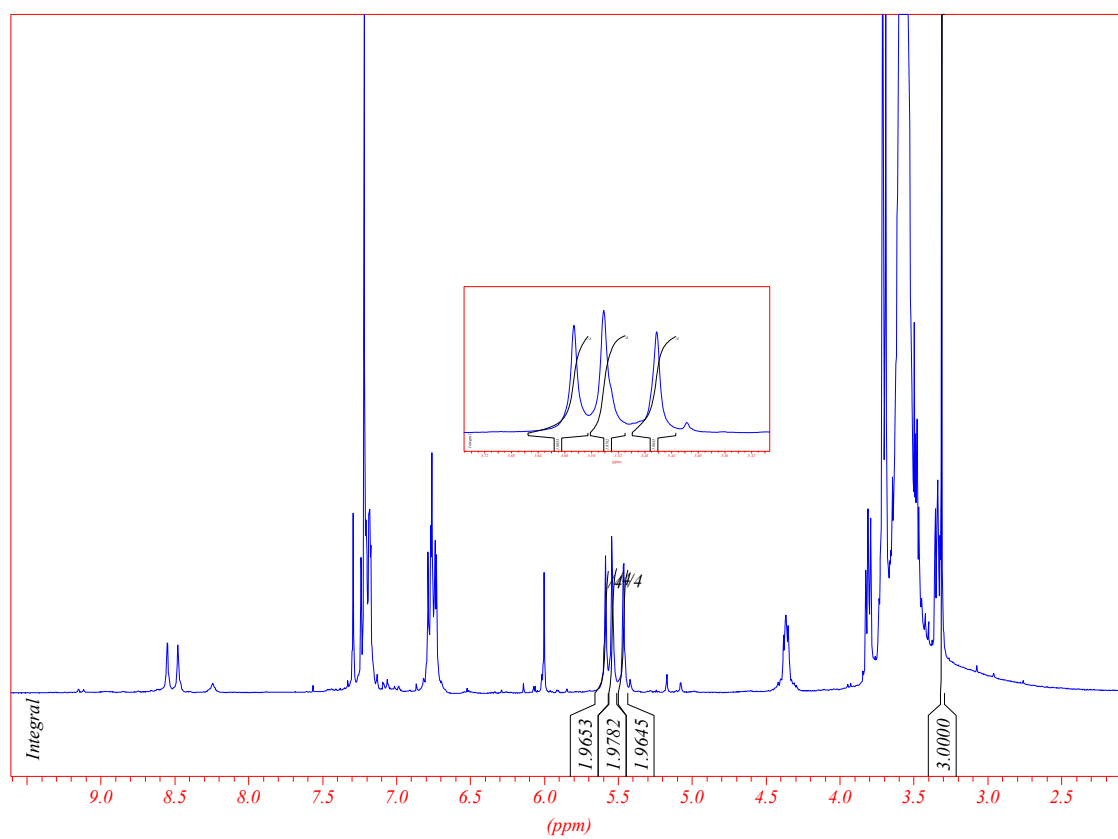
¹H NMR spectrum of compound **10b**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



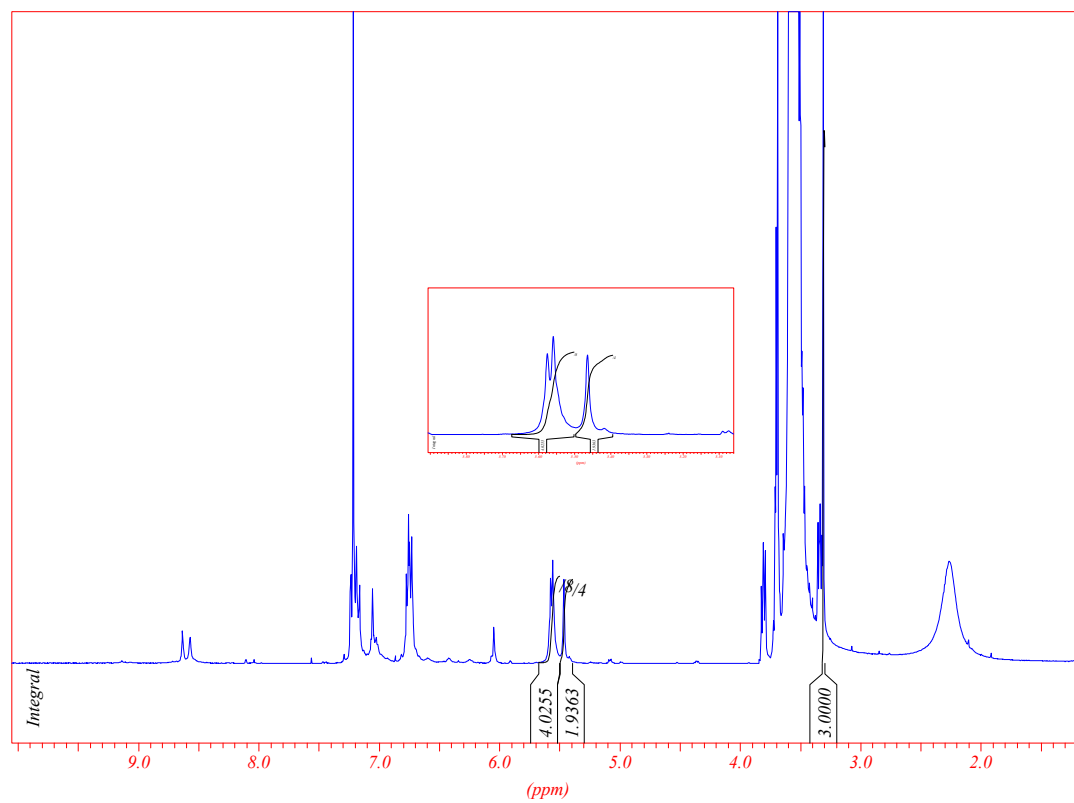
¹H NMR spectrum of compound **11a**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



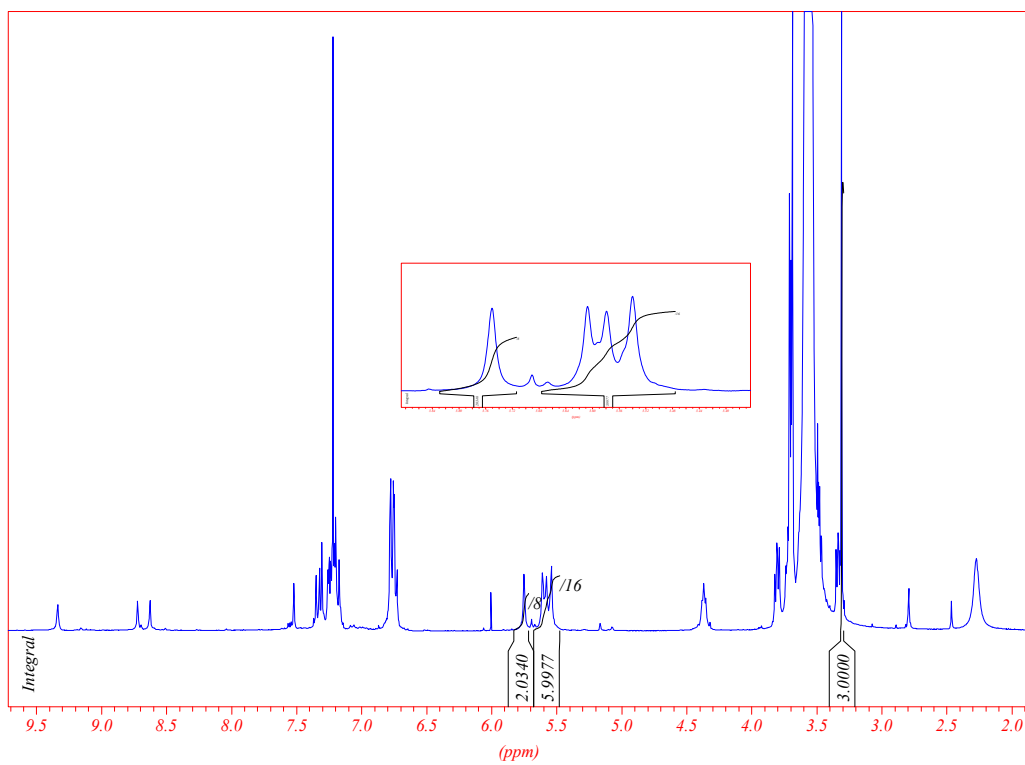
¹H NMR spectrum of compound **11b**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



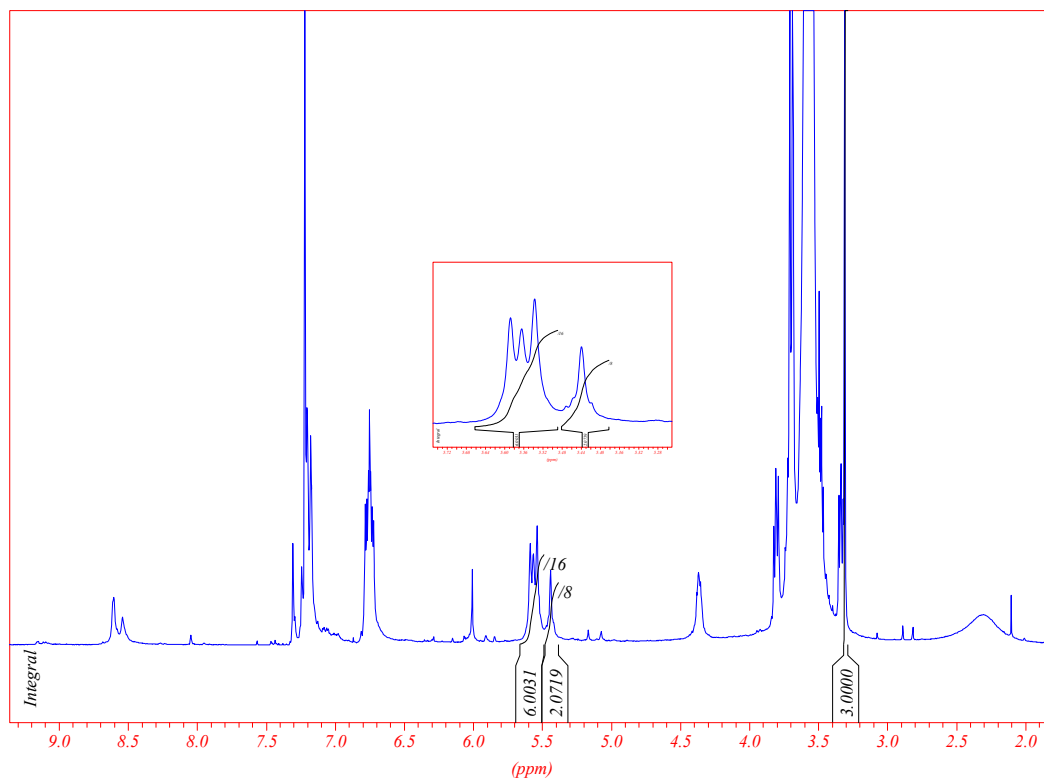
¹H NMR spectrum of compound **12a**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



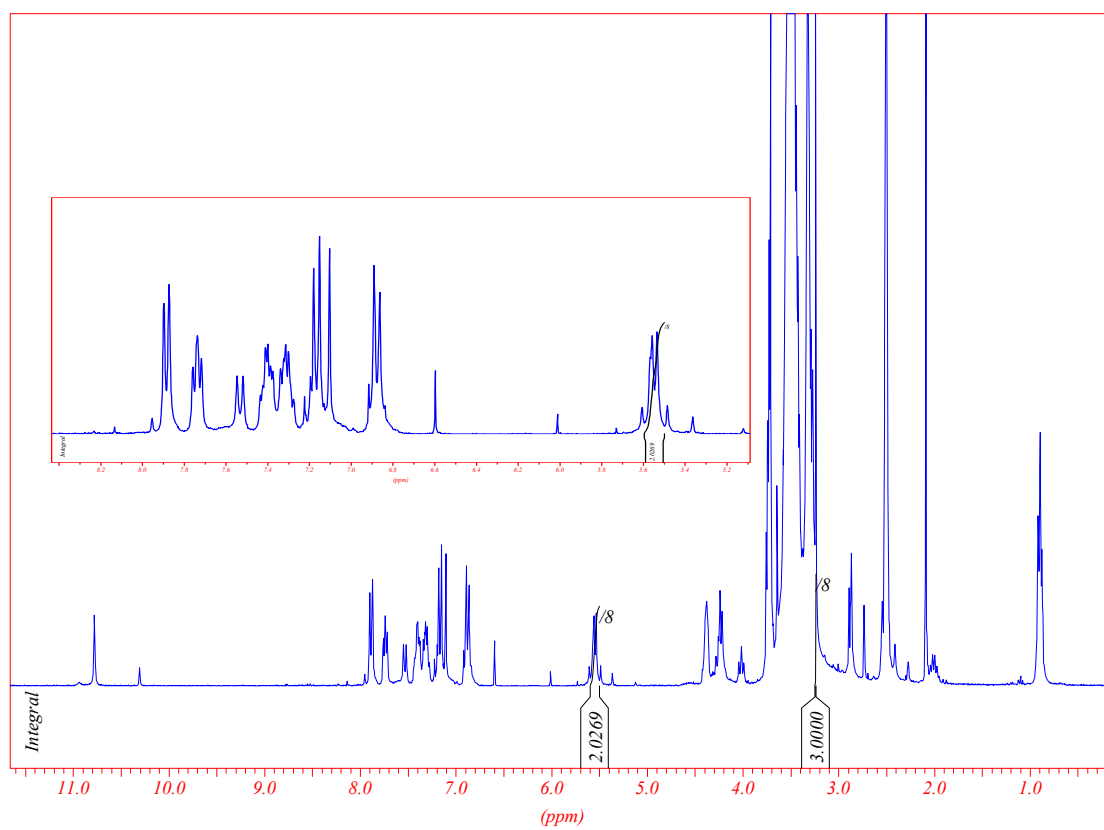
¹H NMR spectrum of compound **12b**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



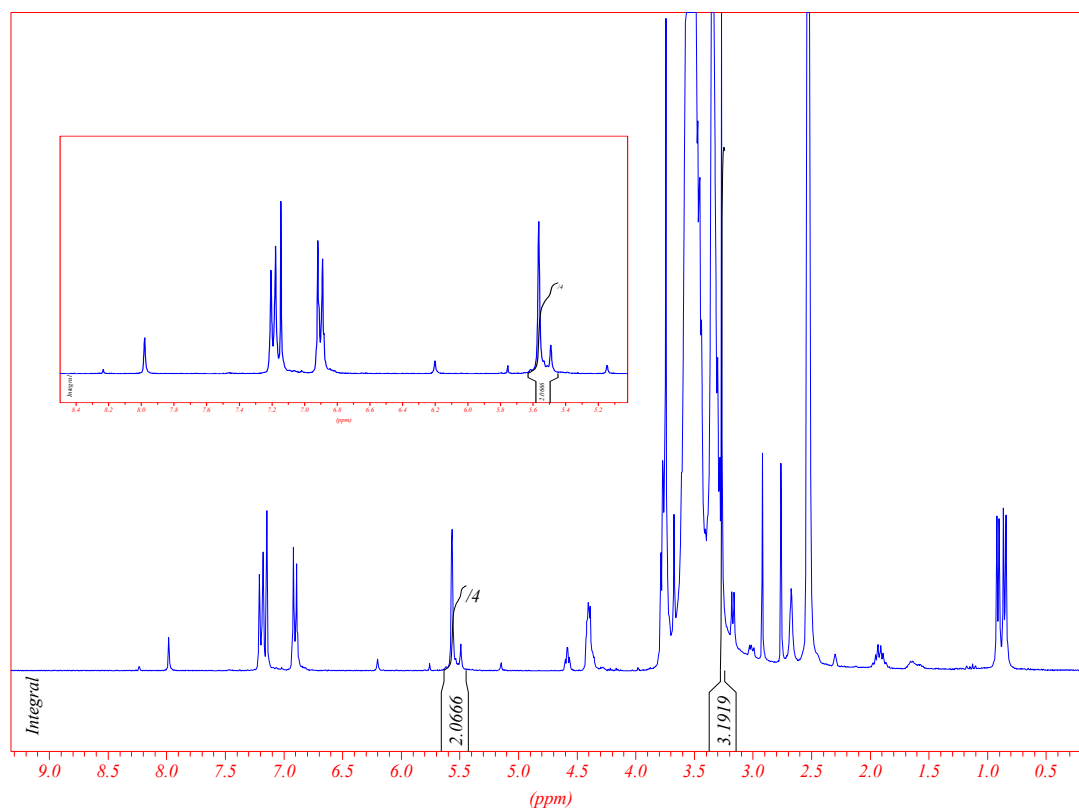
¹H NMR spectrum of compound **13a**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



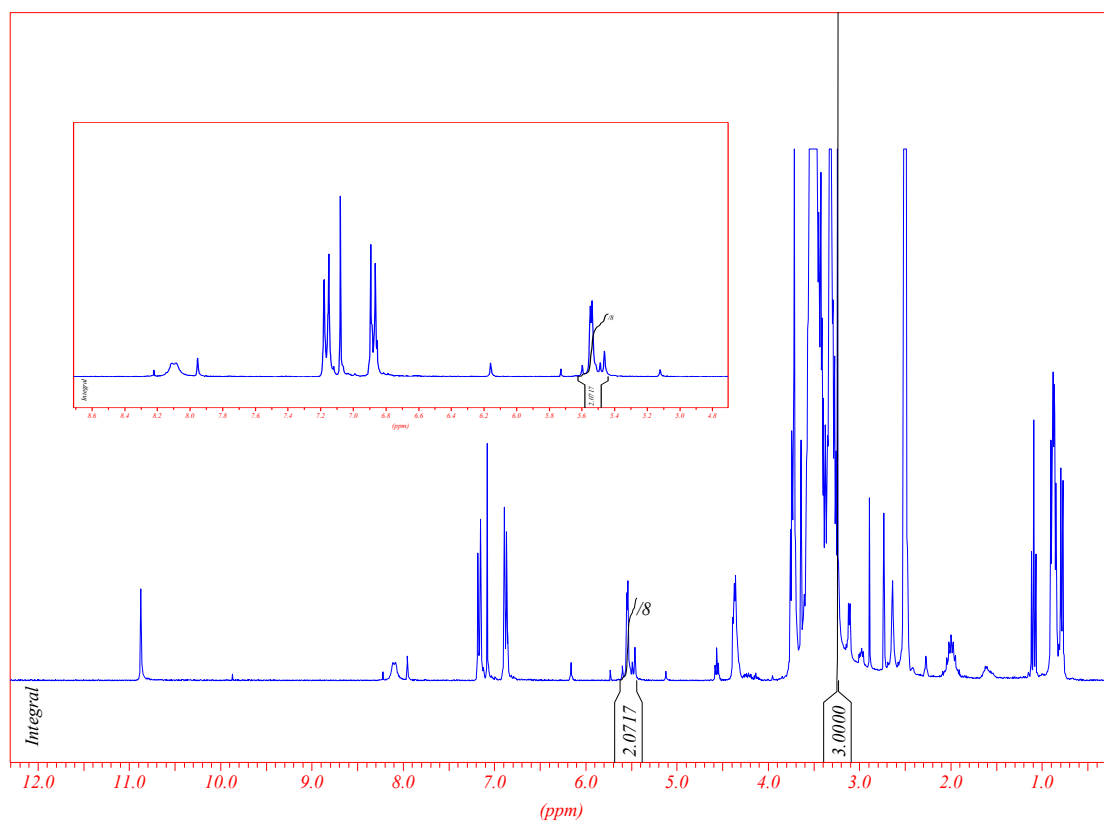
¹H NMR spectrum of compound **13b**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



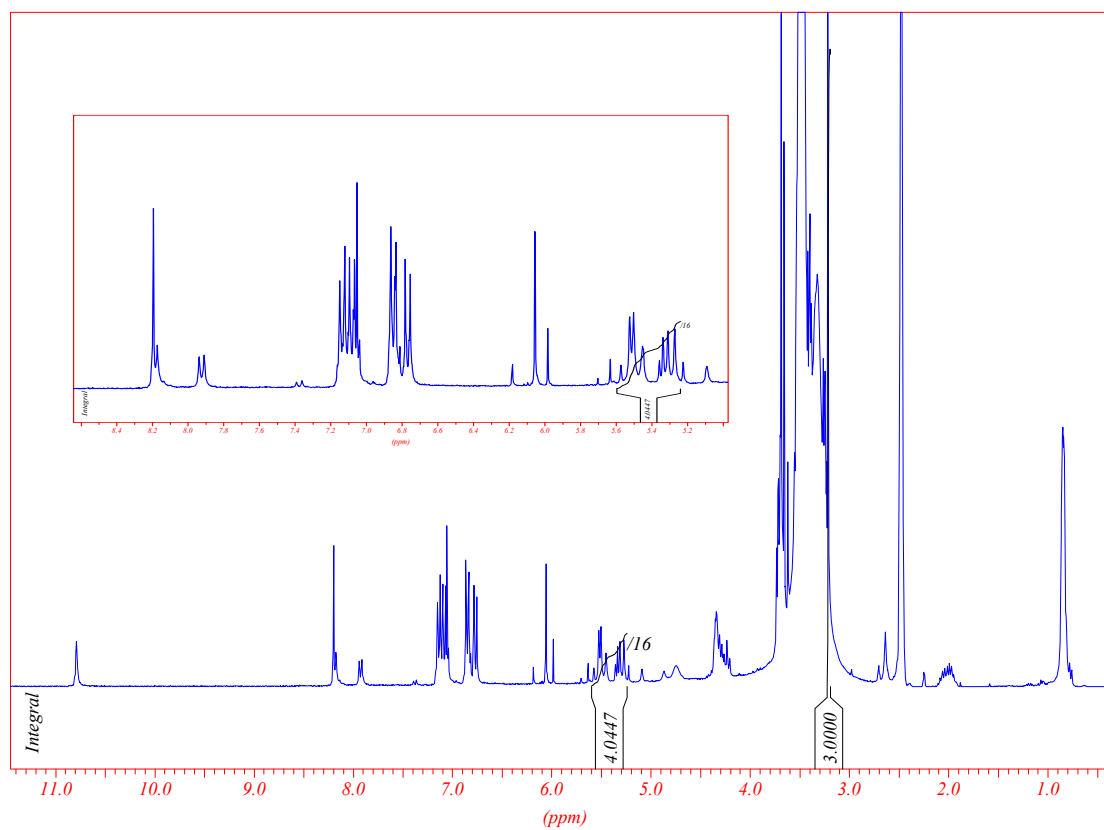
¹H NMR spectrum of compound **16**, 300 MHz, DMSO-d₆, 30 mg/1ml of DMSO-d₆



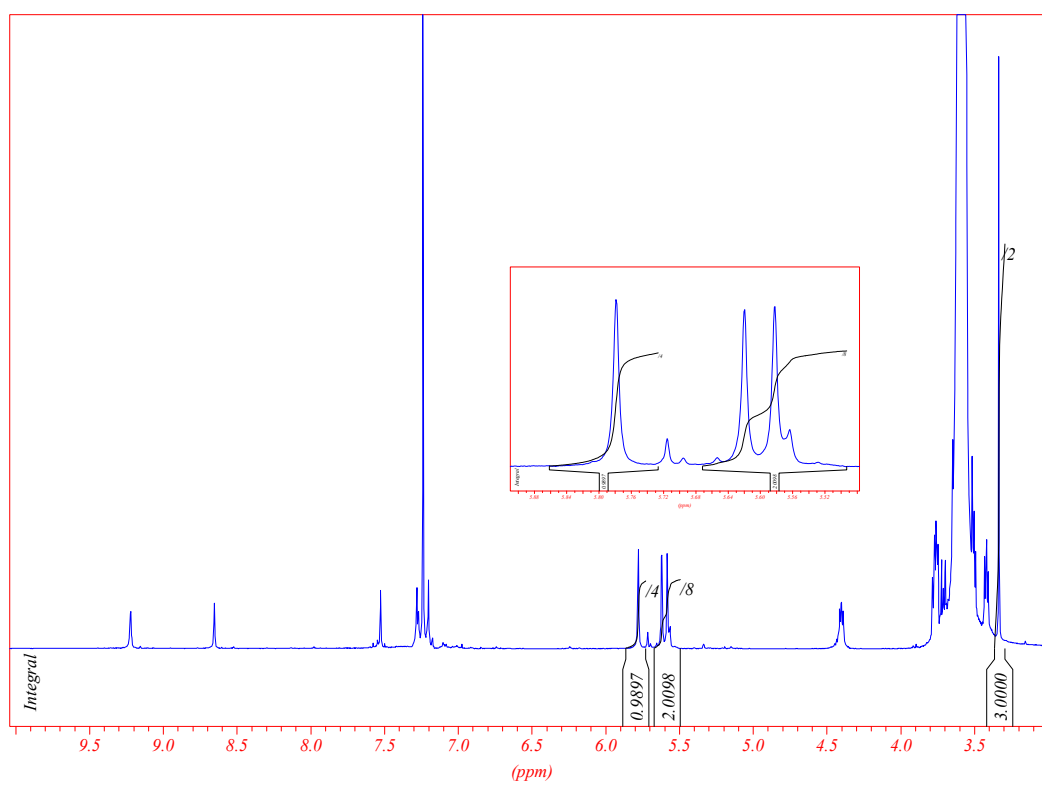
¹H NMR spectrum of compound **17**, 300 MHz, DMSO-d₆, 30 mg/1ml of DMSO-d₆



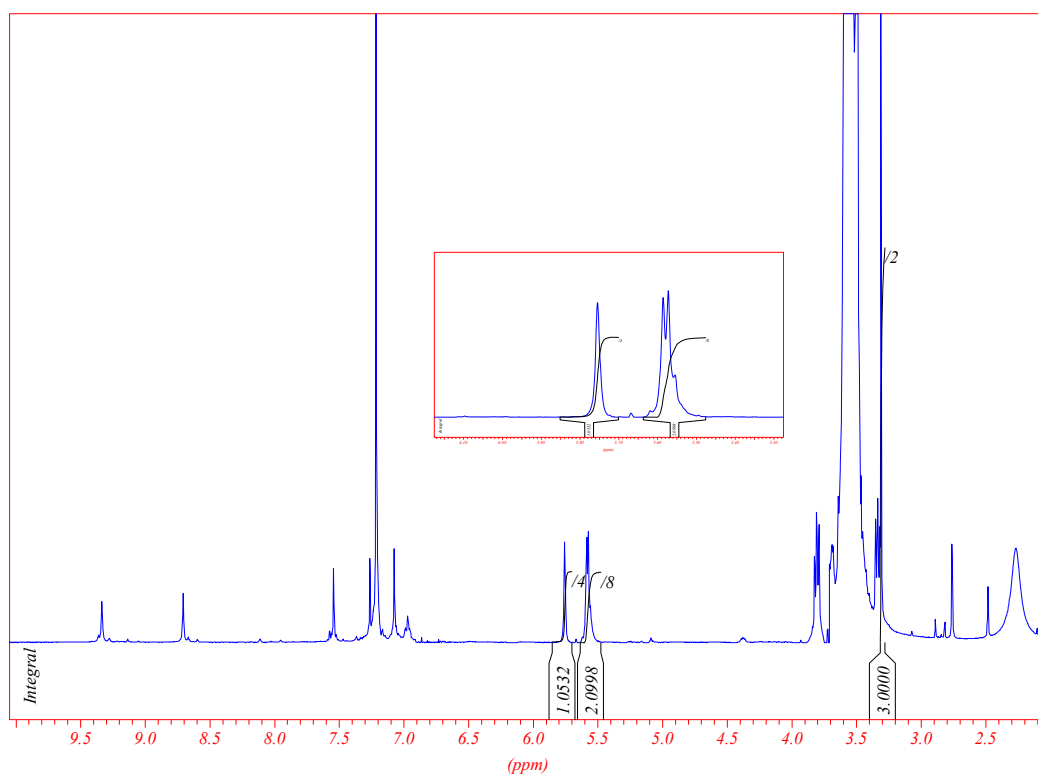
^1H NMR spectrum of compound **18**, 300 MHz, DMSO- d_6 , 30 mg/1ml of DMSO- d_6



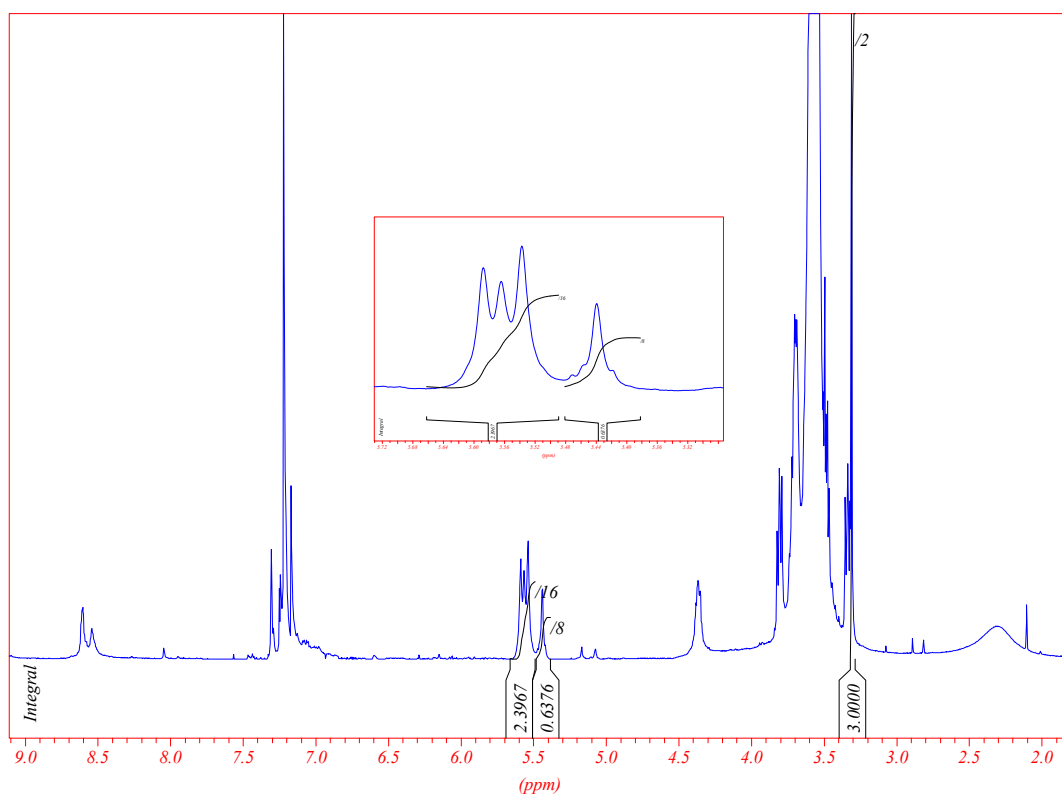
^1H NMR spectrum of compound **19**, 300 MHz, DMSO- d_6 , 30 mg/1ml of DMSO- d_6



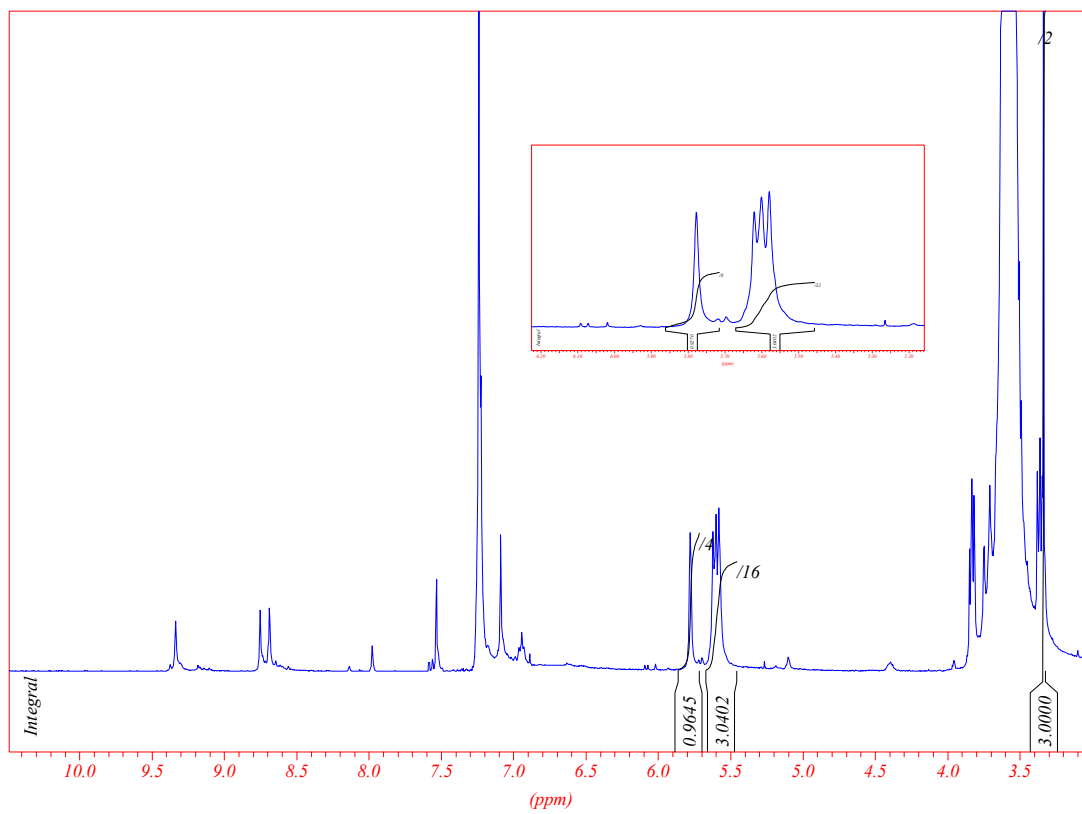
¹H NMR spectrum of compound **14a**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



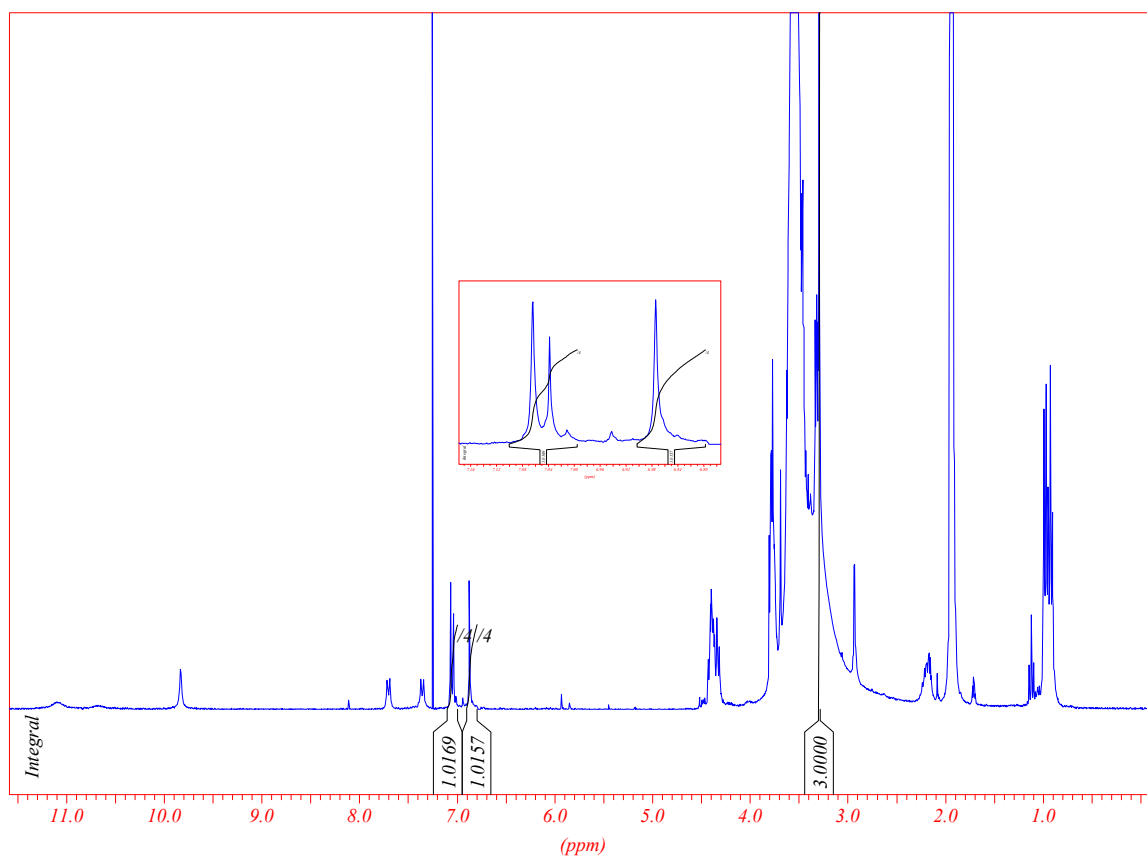
¹H NMR spectrum of compound **14b**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃



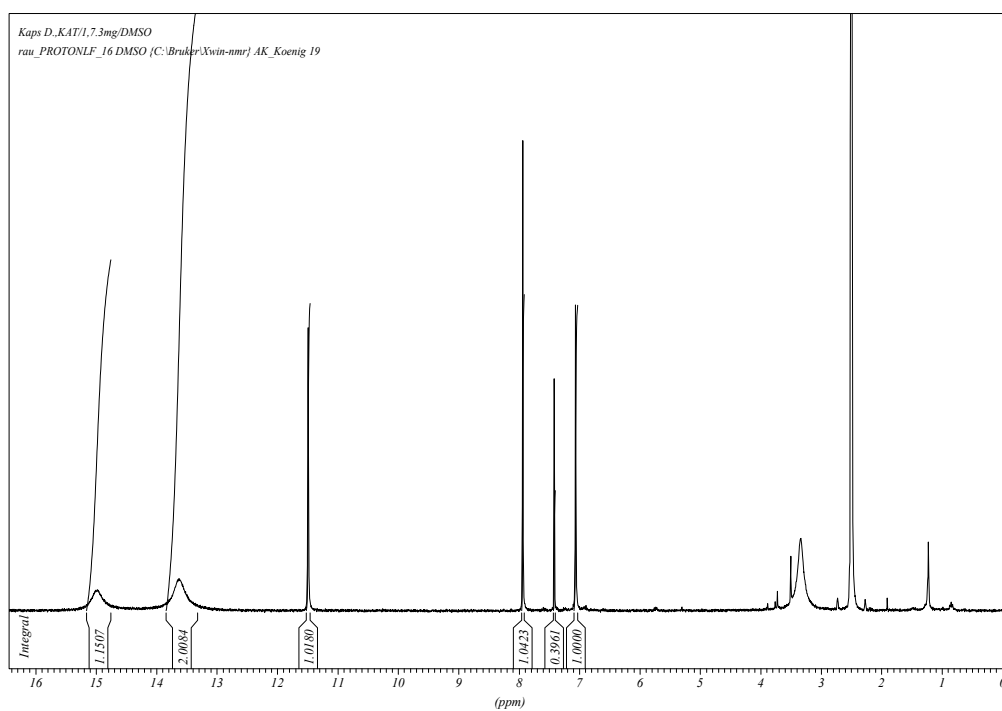
^1H NMR spectrum of compound **15a**, 300 MHz, CDCl_3 , 30 mg/1ml of CDCl_3



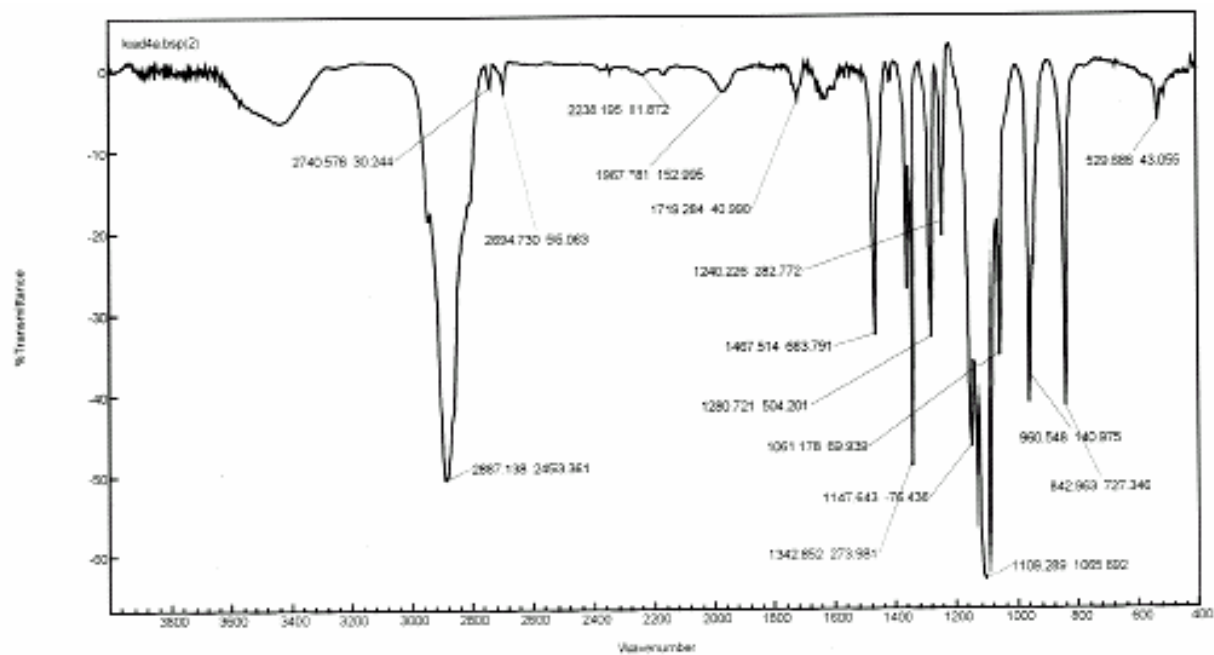
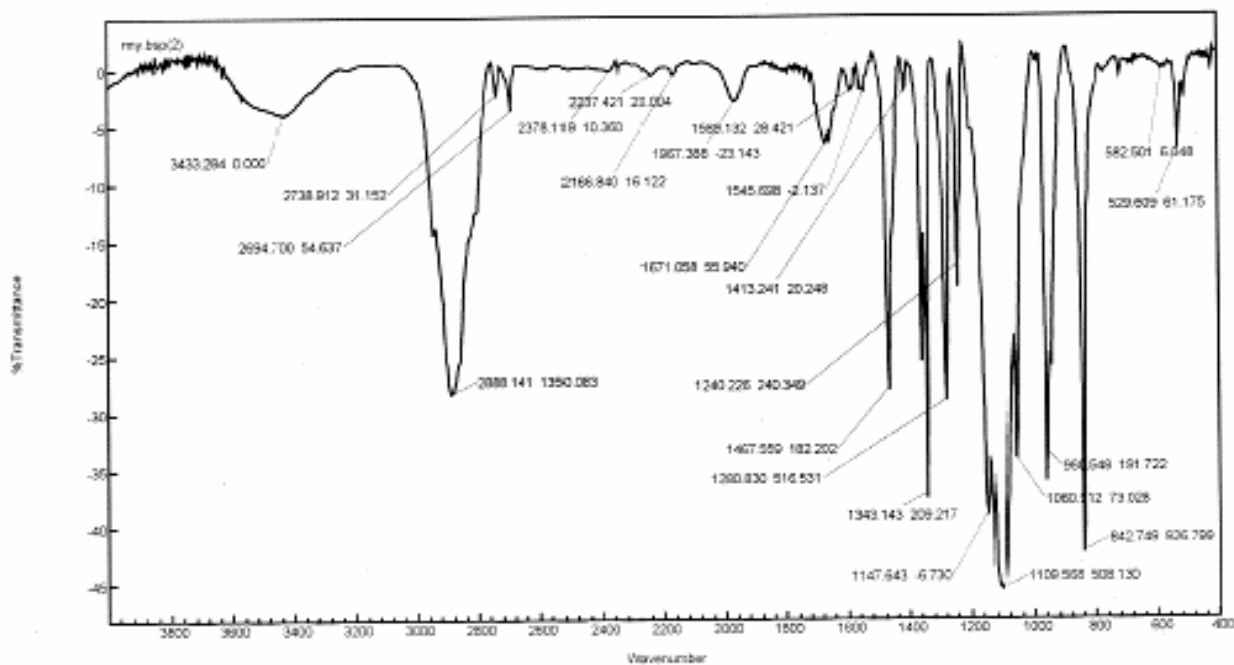
^1H NMR spectrum of compound **15b**, 300 MHz, CDCl_3 , 30 mg/1ml of CDCl_3

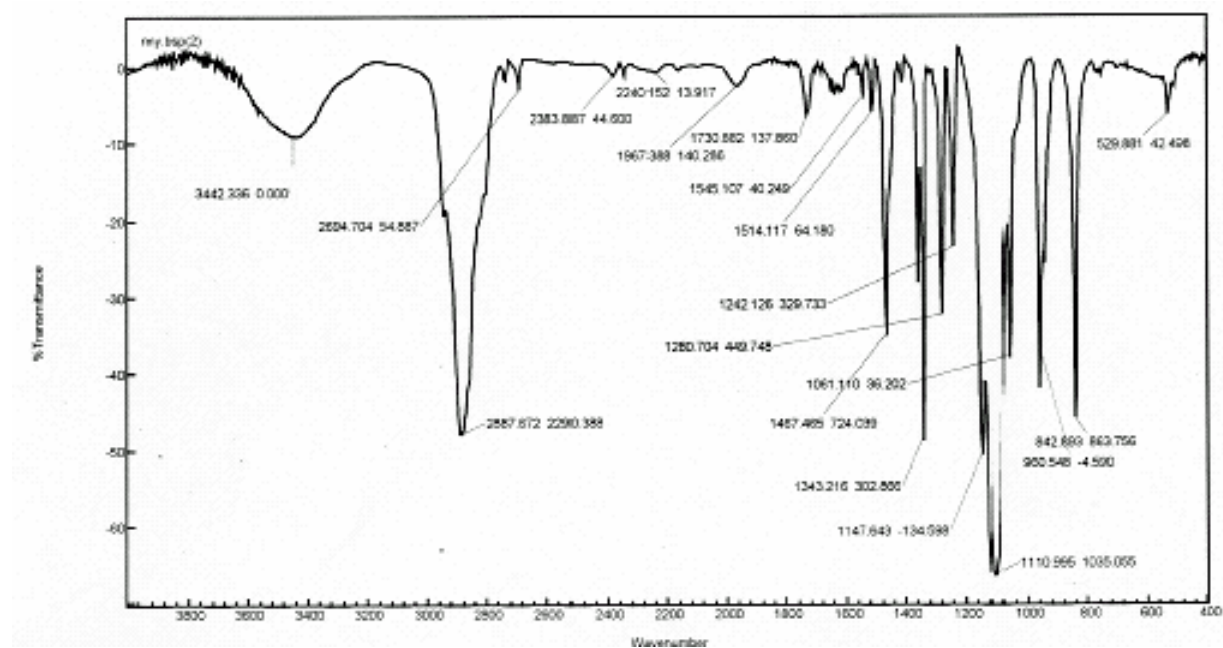
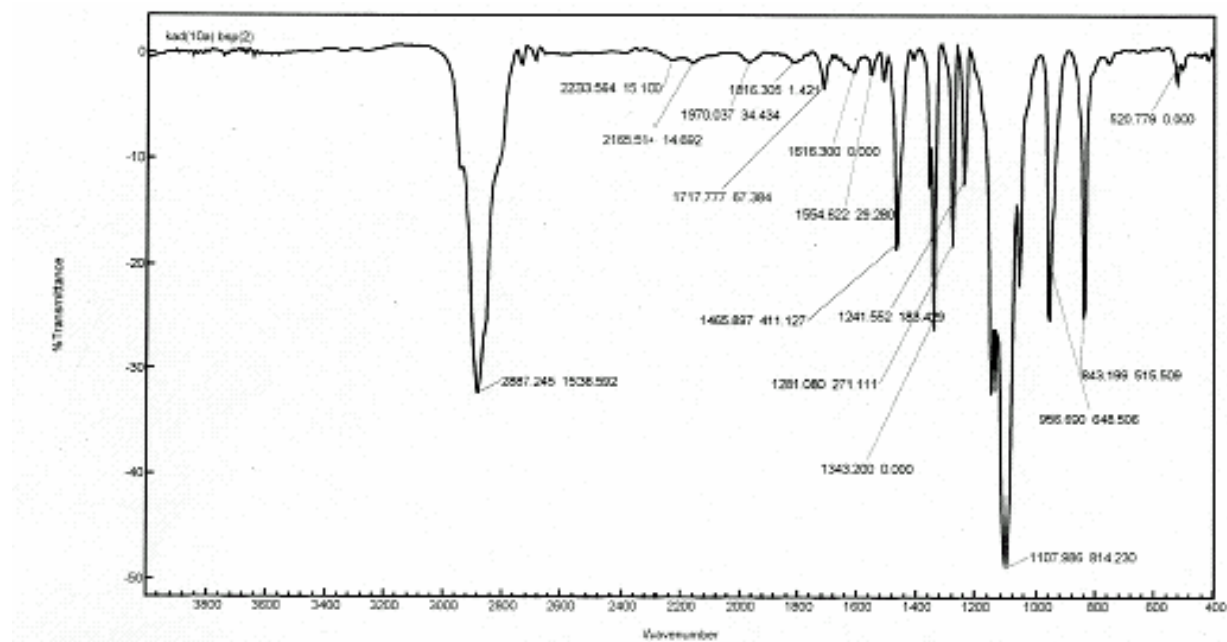


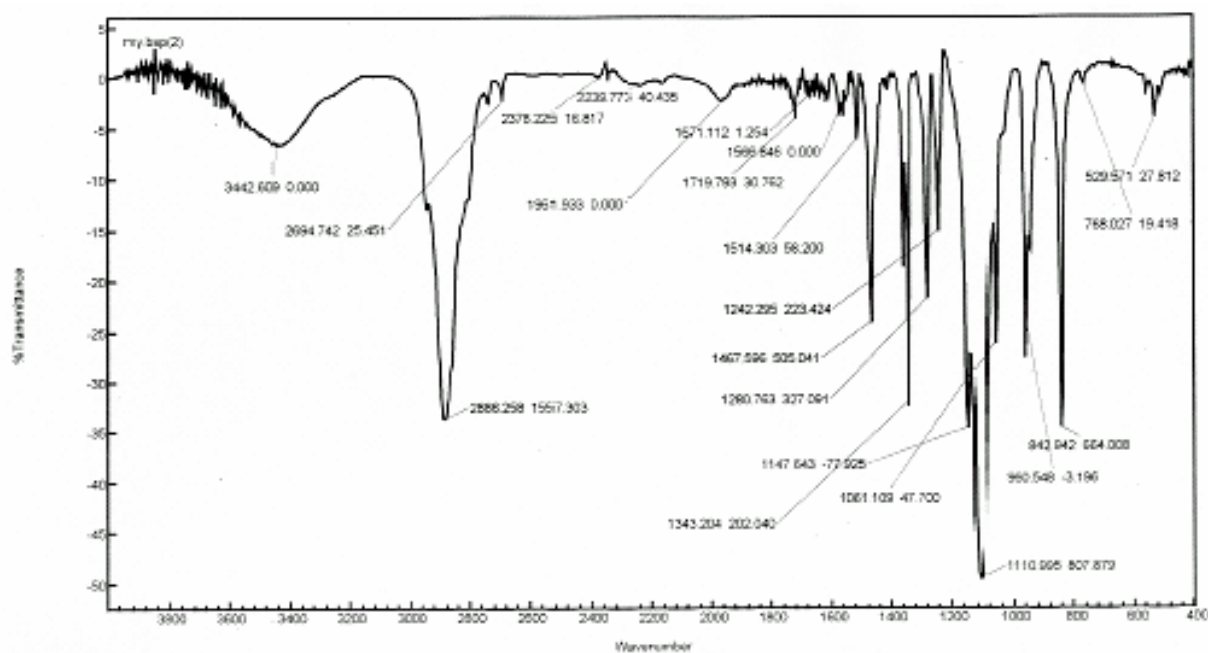
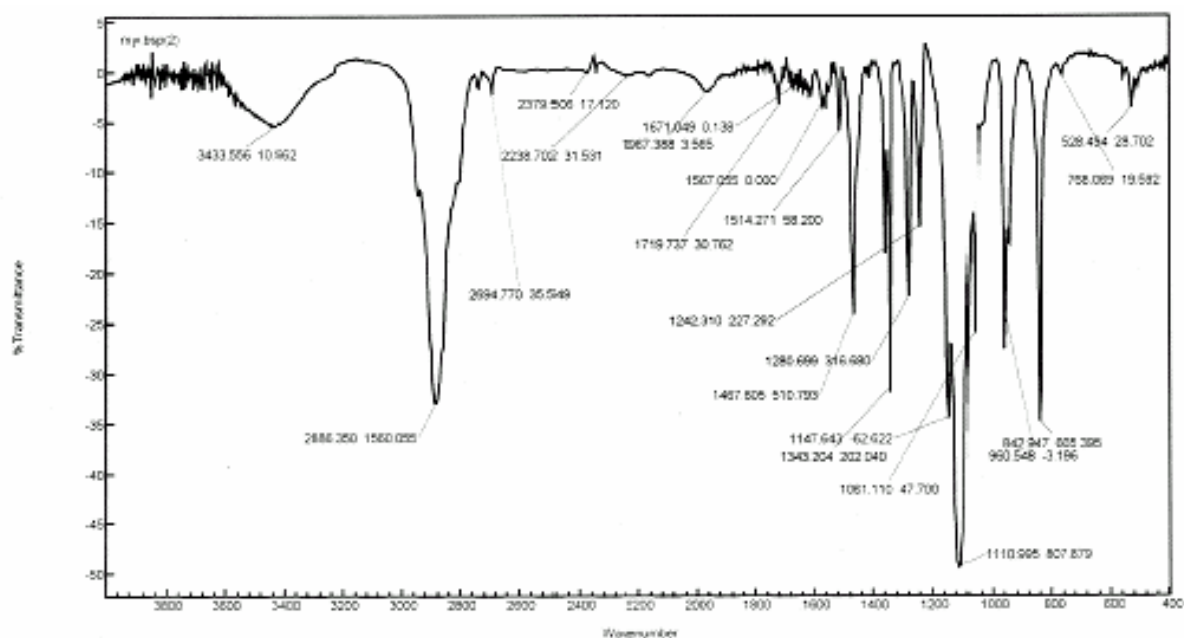
¹H NMR spectrum of compound **20**, 300 MHz, CDCl₃, 30 mg/1ml of CDCl₃

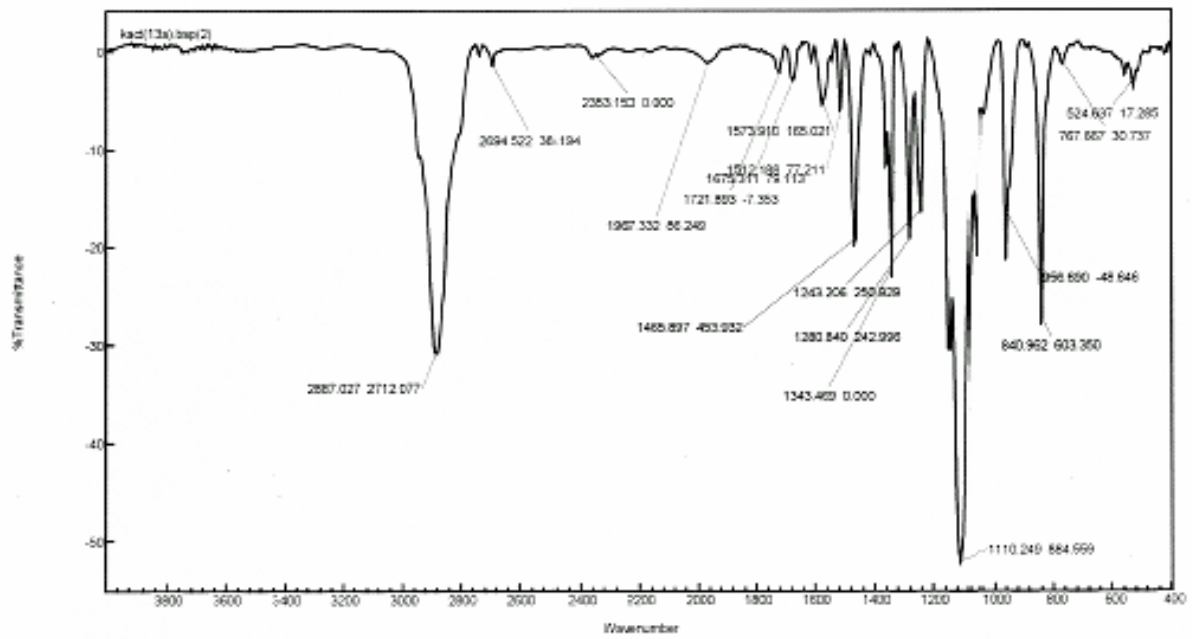


¹H NMR spectrum of compound **6**, 300 MHz, DMSO-D₆

IR spectrum of compound **4a**IR spectrum of compound **7b**

IR spectrum of compound **9a**IR spectrum of compound **10a**

IR spectrum of compound **11a**IR spectrum of compound **12a**

IR spectrum of compound **13a**IR spectrum of compound **13b**