

SUPPLEMENTARY MATERIAL

CHEMICAL CONSTITUENTS AND EVALUATION OF ANTIPROLIFERATIVE AND ANTI-INFLAMMATORY ACTIVITIES FROM *Psychotria schlechtendaliana* (RUBIACEAE)

José G. de S. Corrêa^a, Vagner M. de Moura^a, Franciele Q. Ames^b, Mirelli Bianchin^a,
Simone B. S. Sebold^a, Matheus A. Peixoto^a, Armando M. Pomini^a, João E. de
Carvalho^c, Ana L. T. G. Ruiz^c, Ciomar A. Bersani-Amado^b, Silvana M. Oliveira
Santin^{a,*}, 

^aDepartamento de Química, Universidade Estadual de Maringá, 87020-900 Maringá –
PR, Brasil

^bDepartamento de Farmacologia e Terapêutica, Universidade Estadual de Maringá,
87020-900 Maringá – PR, Brasil

^cFaculdade de Ciências Farmacêuticas, Universidade de Campinas, 13083-871 Campinas
– SP, Brasil

*e-mail: smoliveira@uem.br

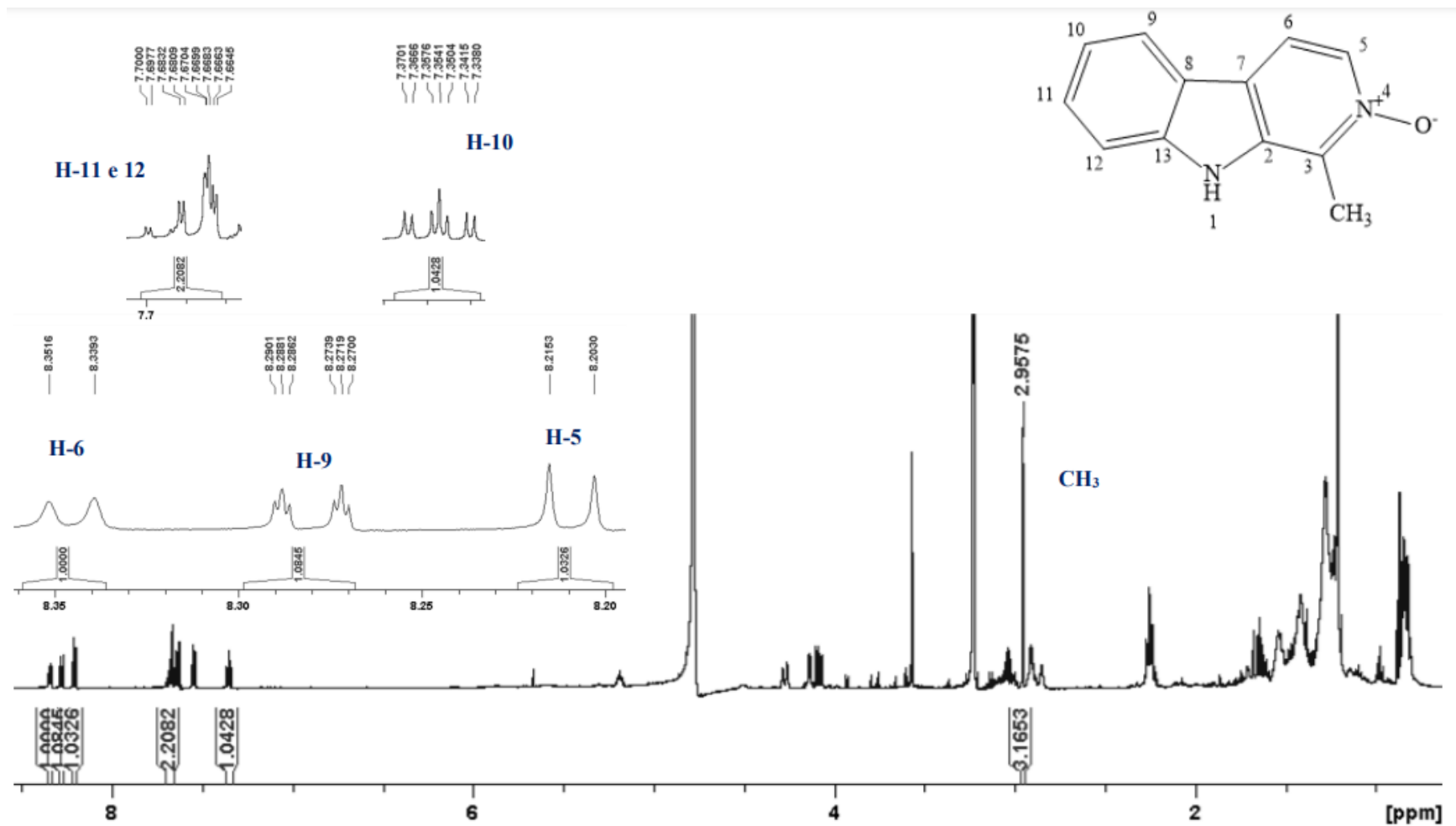


Figure 1S. Total ¹H NMR spectra (CD₃OD, 300 MHz) of compound (1)

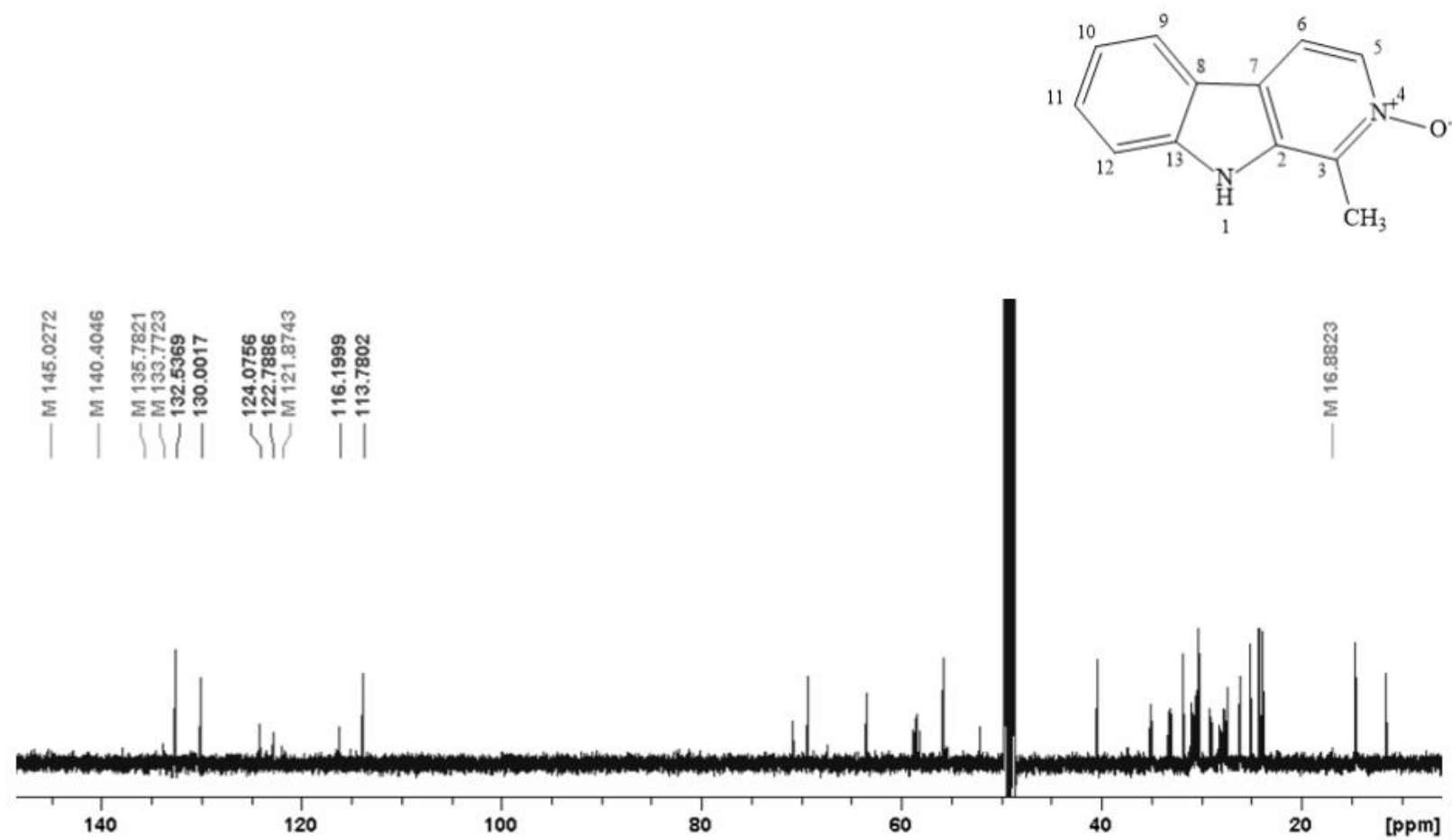


Figure 2S. Total ^{13}C NMR spectra (CD_3OD , 75 MHz) of compound (1)

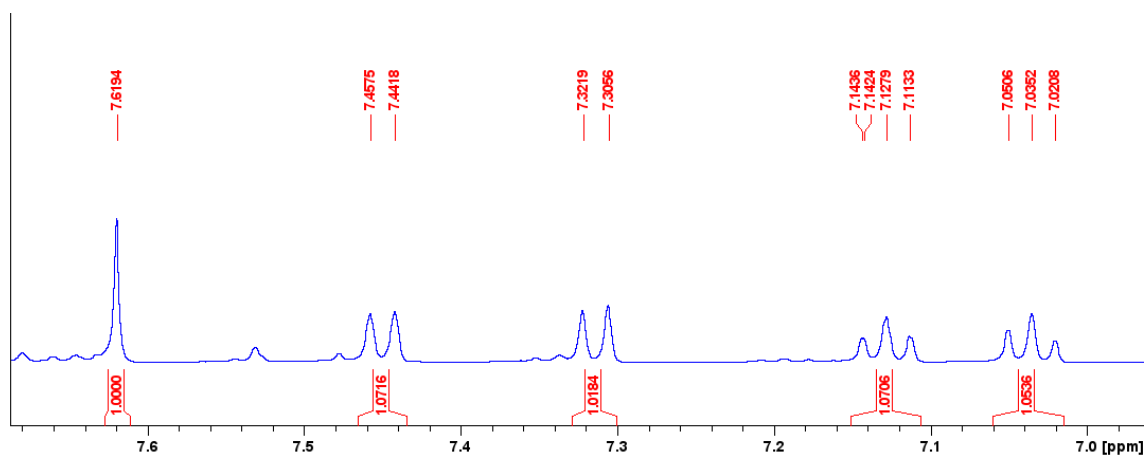


Figure 3S. Partial ^1H NMR spectra (CDCl_3 , 500 MHz) of compound (2)

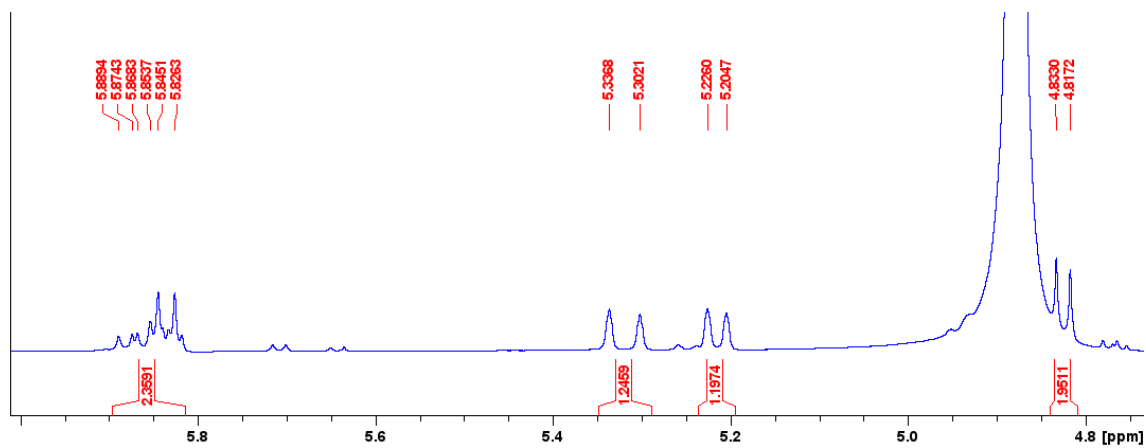


Figure 4S. Partial ^1H NMR spectra (CDCl_3 , 500 MHz) of compound (2)

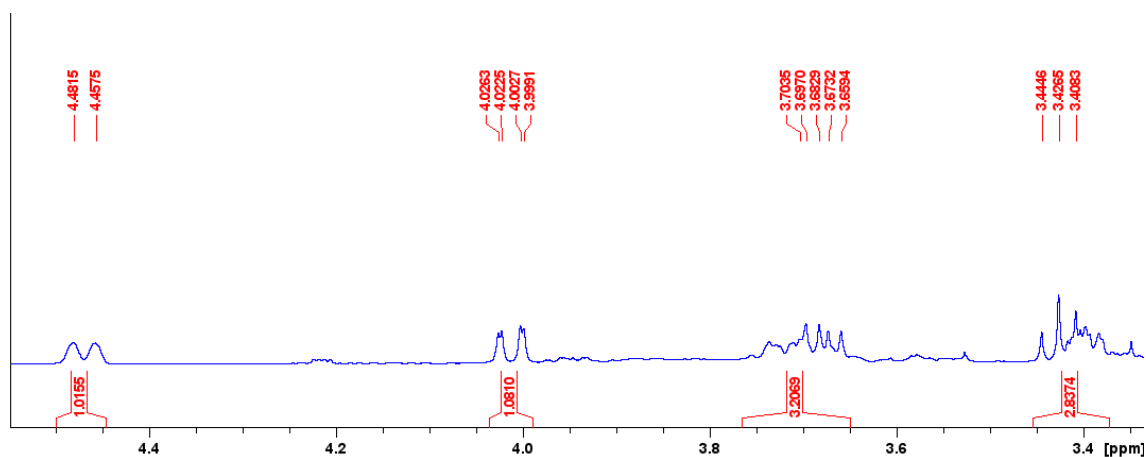


Figure 5S. Partial ^1H NMR spectra (CDCl_3 , 500 MHz) of compound (2)

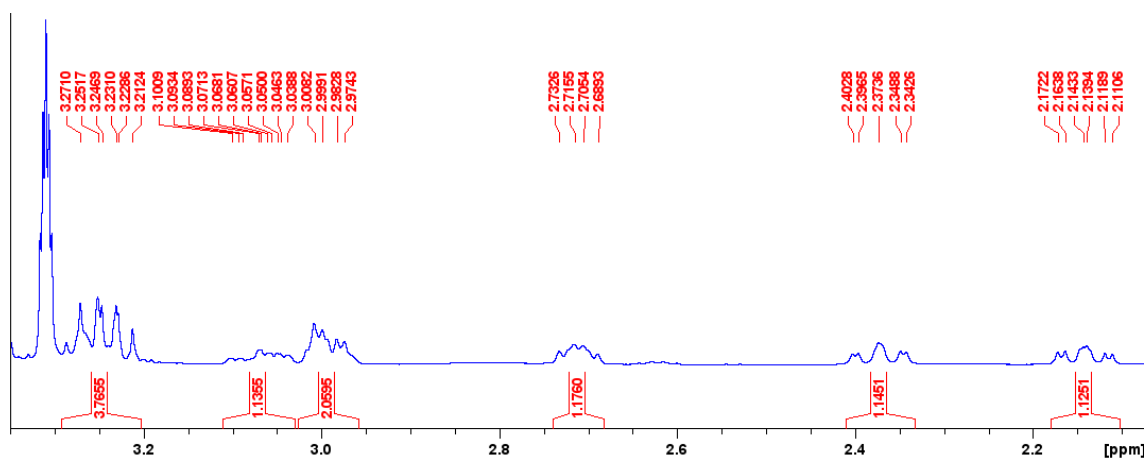


Figure 6S. Partial ^1H NMR spectra (CDCl_3 , 500 MHz) of compound (2)

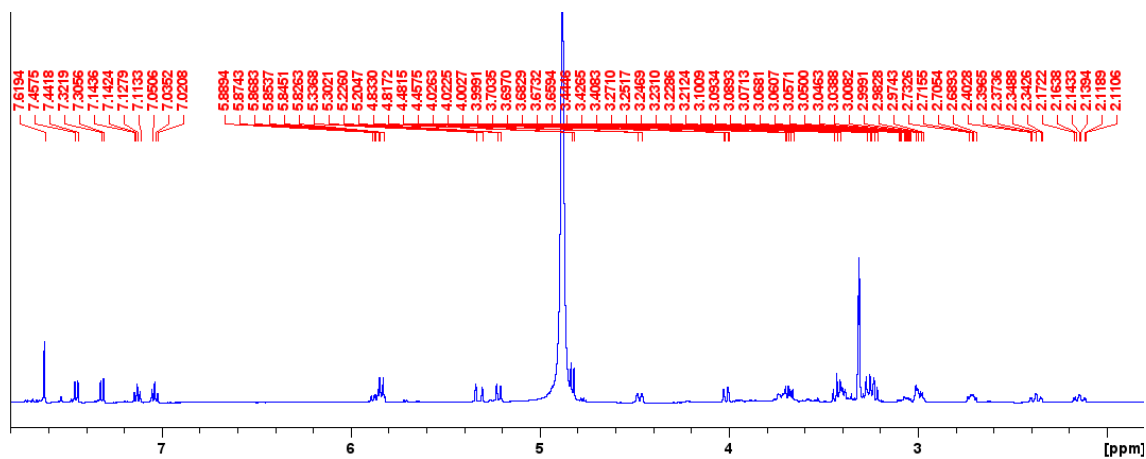


Figure 7S. Total ^1H NMR spectra (CDCl_3 , 500 MHz) of compound (2)

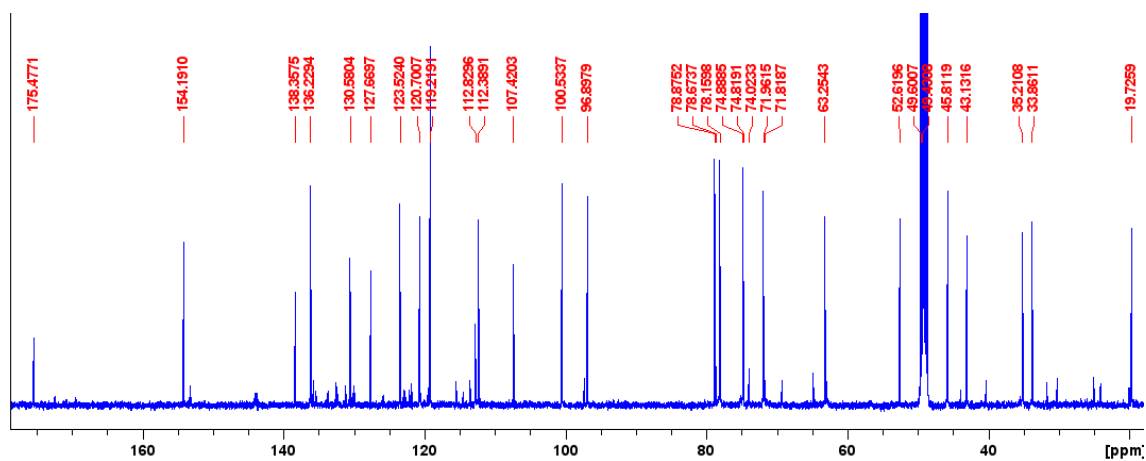


Figure 8S. Total ^{13}C NMR spectra (CDCl_3 , 125 MHz) of compound (2)

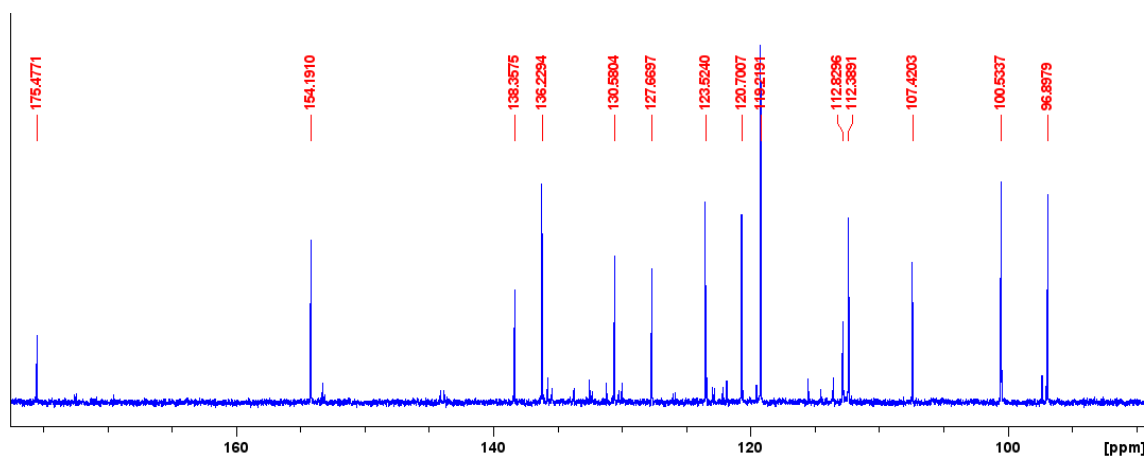


Figure 9S. Partial ^{13}C NMR spectra (CDCl_3 , 125 MHz) of compound (2)

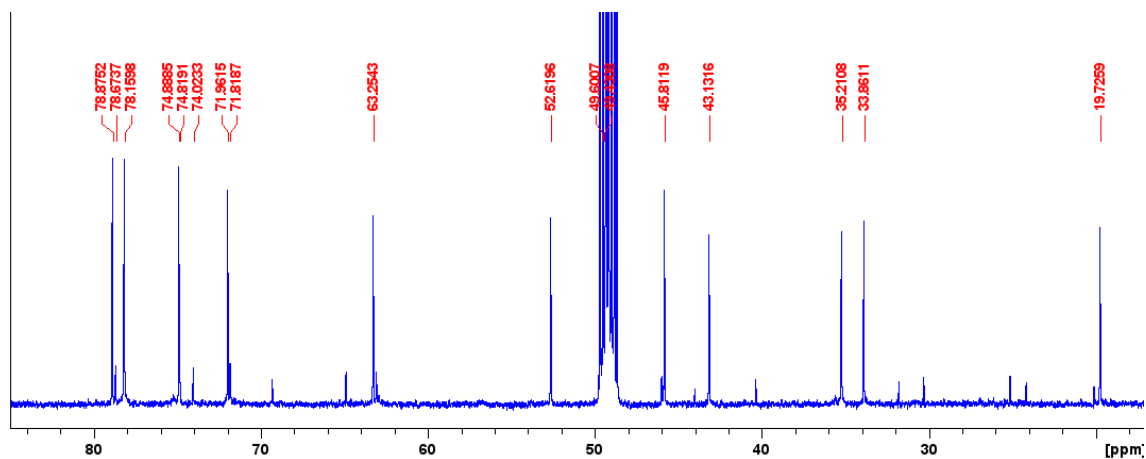


Figure 10S. Partial ^{13}C NMR spectra (CDCl_3 , 125 MHz) of compound (2)