

**Microwave-assisted reductive cyclization: An easy entry to the indoloquinolines and
spiro[2*H*-indole-2,3'-oxindole]**

Prakash T. Parvatkar* and Mahesh S. Majik

Bio-organic Chemistry Laboratory, CSIR-National Institute of Oceanography, Dona Paula, Goa
403 004, India.

*pparvatkar@yahoo.com

Supporting Information Index

¹H and ¹³C NMR spectra of all the synthesized compounds 2-9

Figure S1. ¹H NMR (300 MHz, DMSO-d₆) of 16.

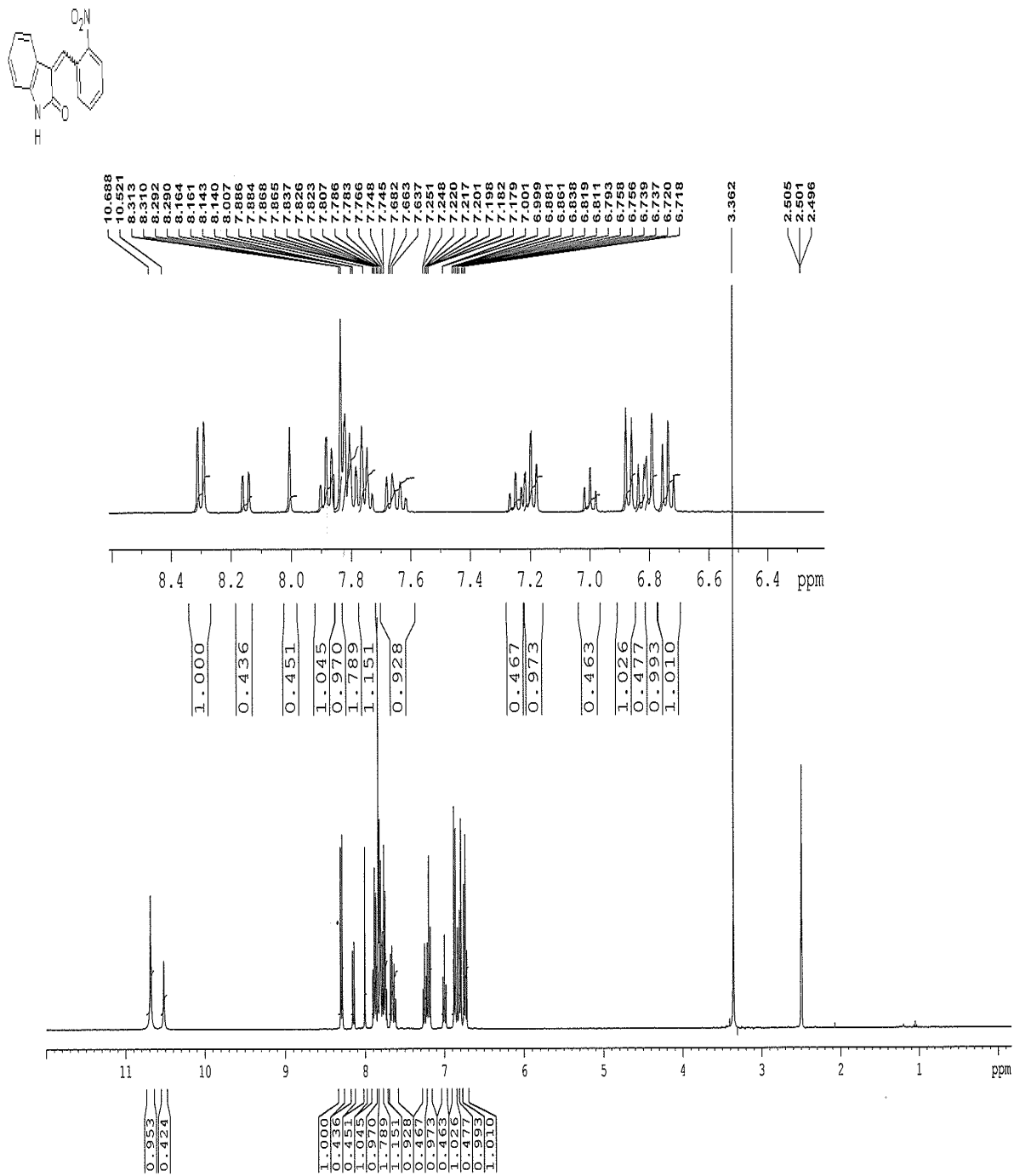


Figure S2. ^{13}C NMR (300 MHz, $\text{DMSO-}d_6$) of 16.

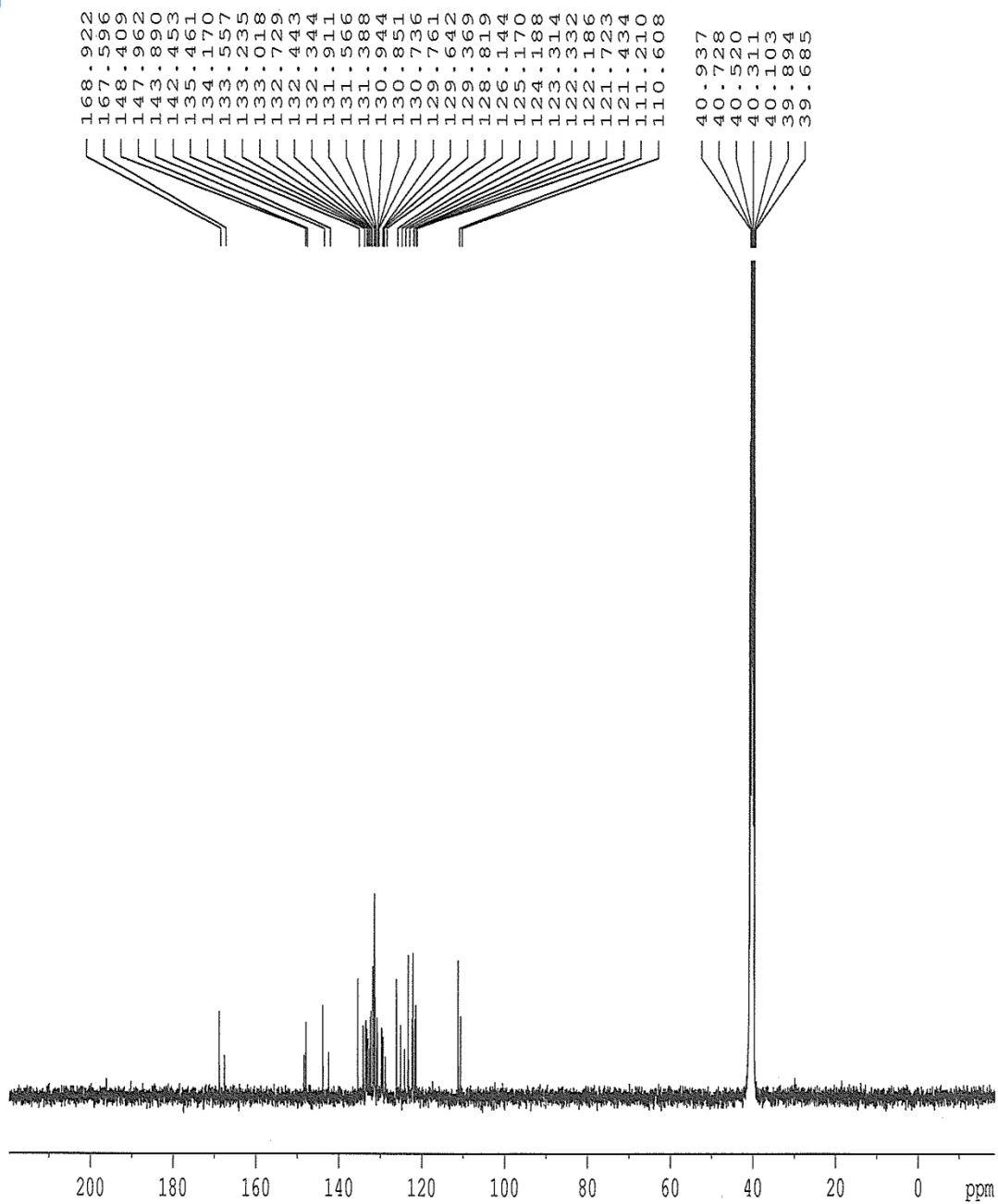
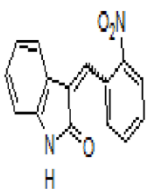


Figure S3. ^1H NMR (300 MHz, $\text{DMSO-}d_6$) of 15.

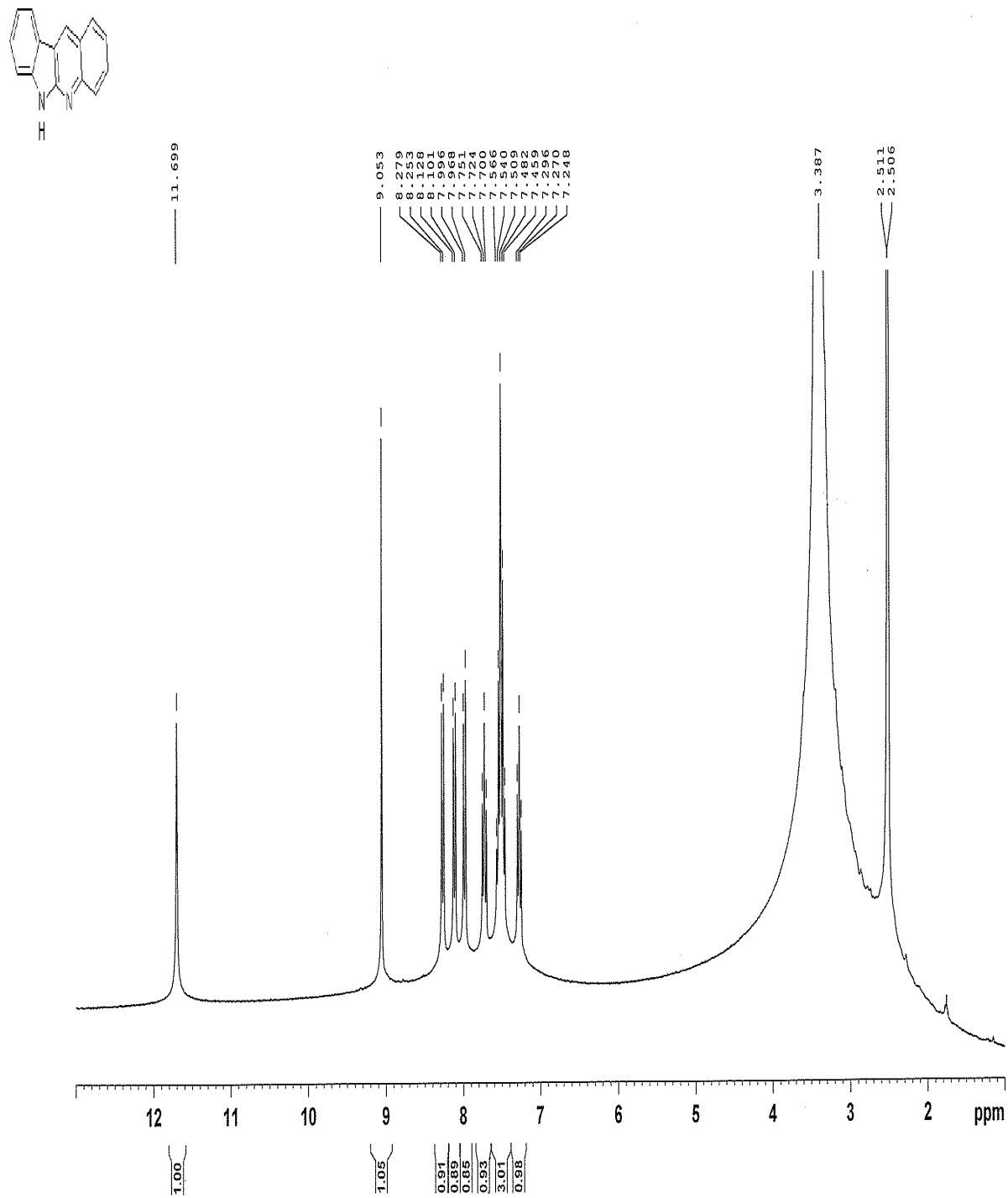


Figure S4. ^{13}C NMR (300 MHz, $\text{DMSO-}d_6$) of **15**.

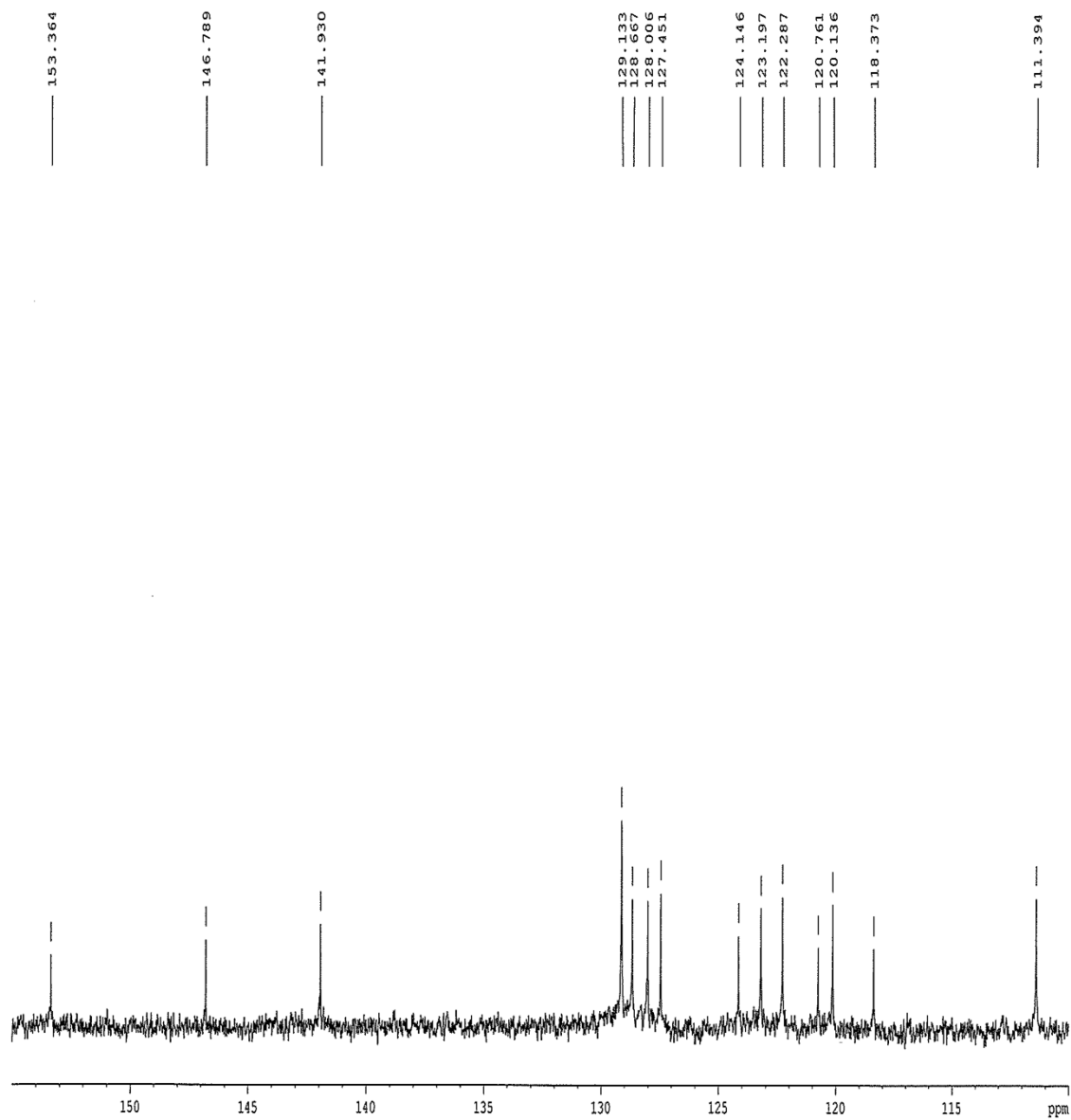
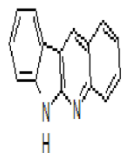


Figure S5. ^1H NMR (300 MHz, $\text{DMSO-}d_6$) of 19.

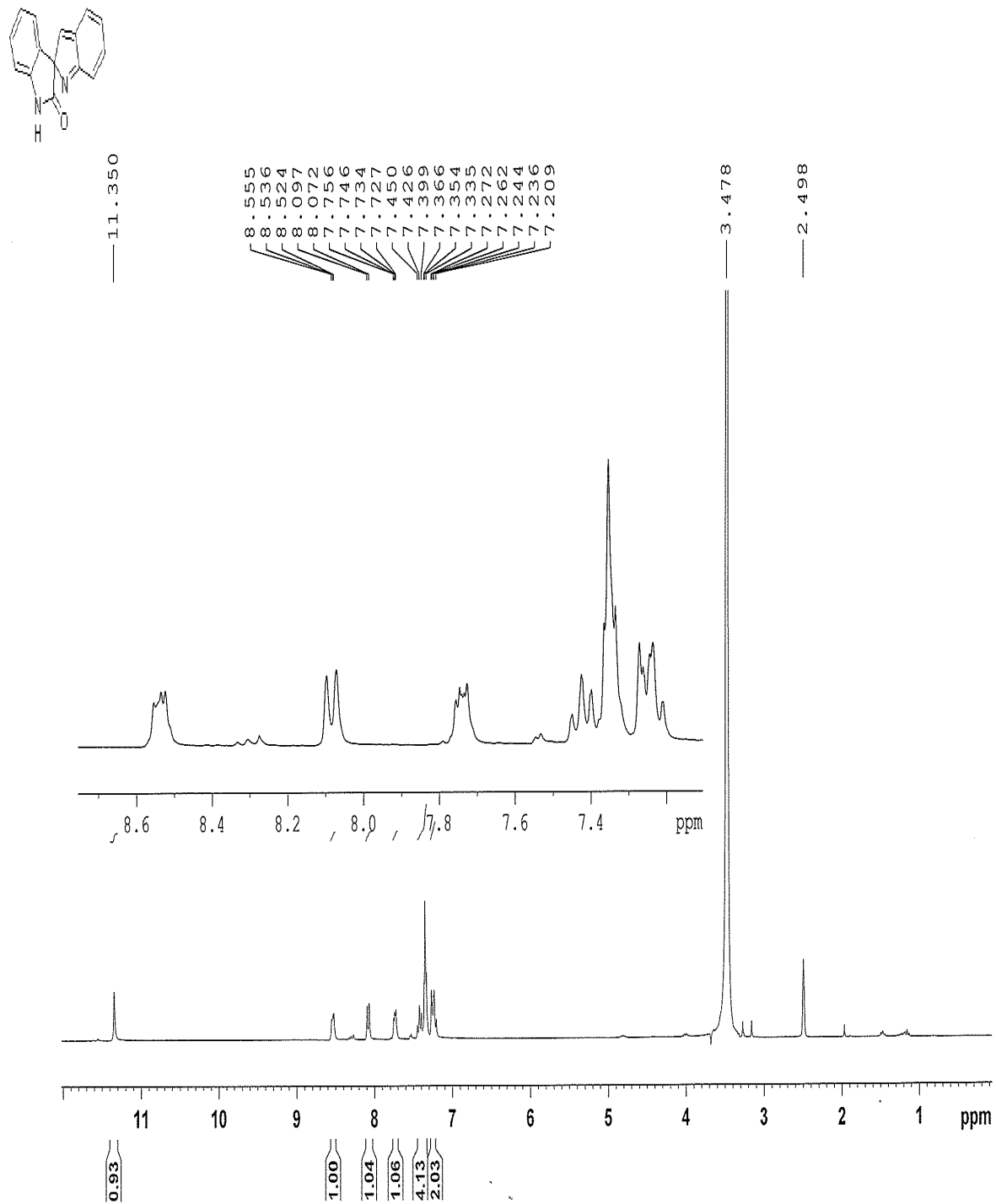


Figure S6. ^{13}C NMR (300 MHz, $\text{DMSO-}d_6$) of **19**.

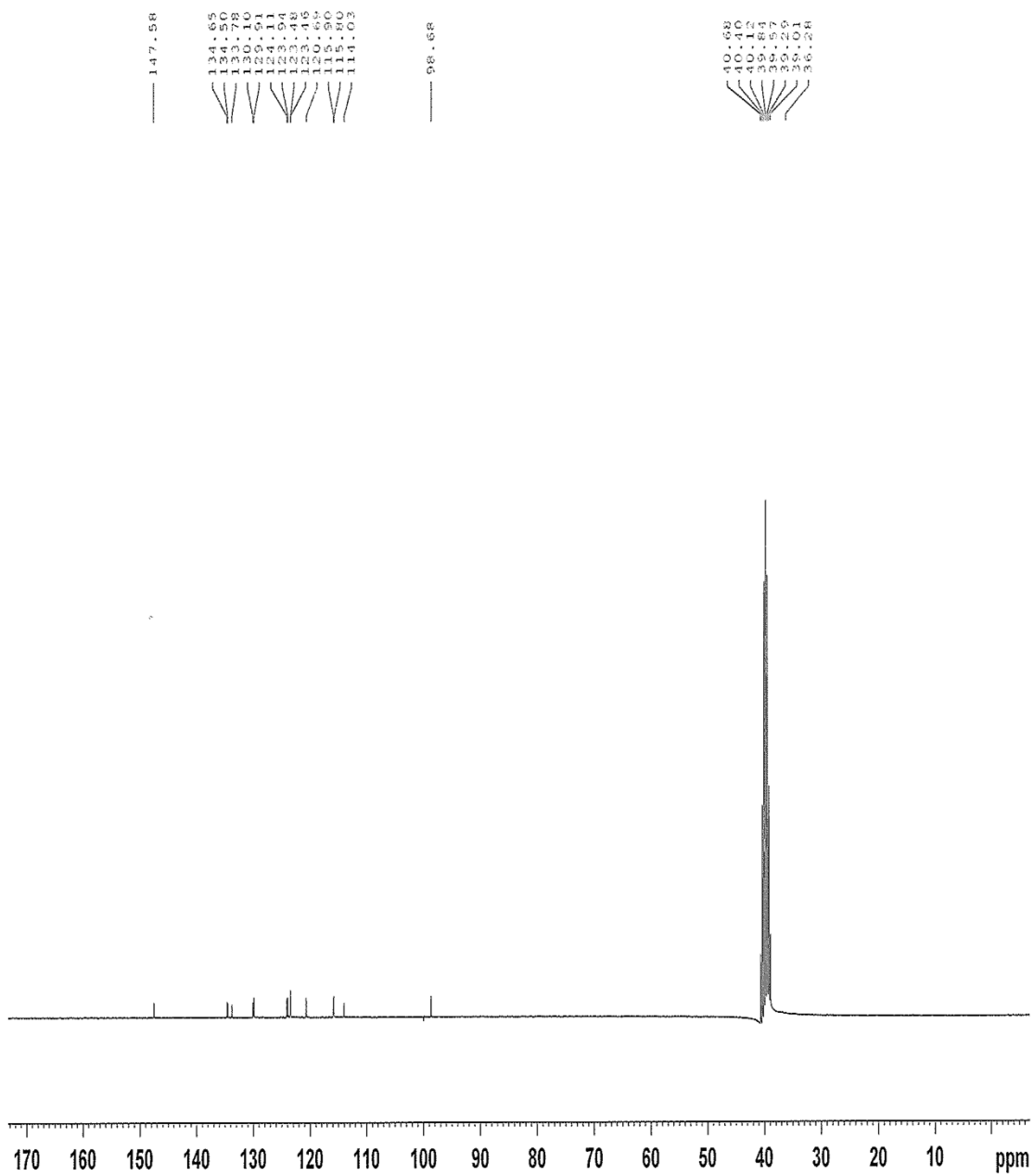
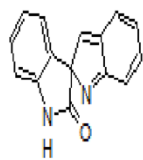


Figure S7. ^1H NMR (300 MHz, $\text{DMSO-}d_6$) of **20**.

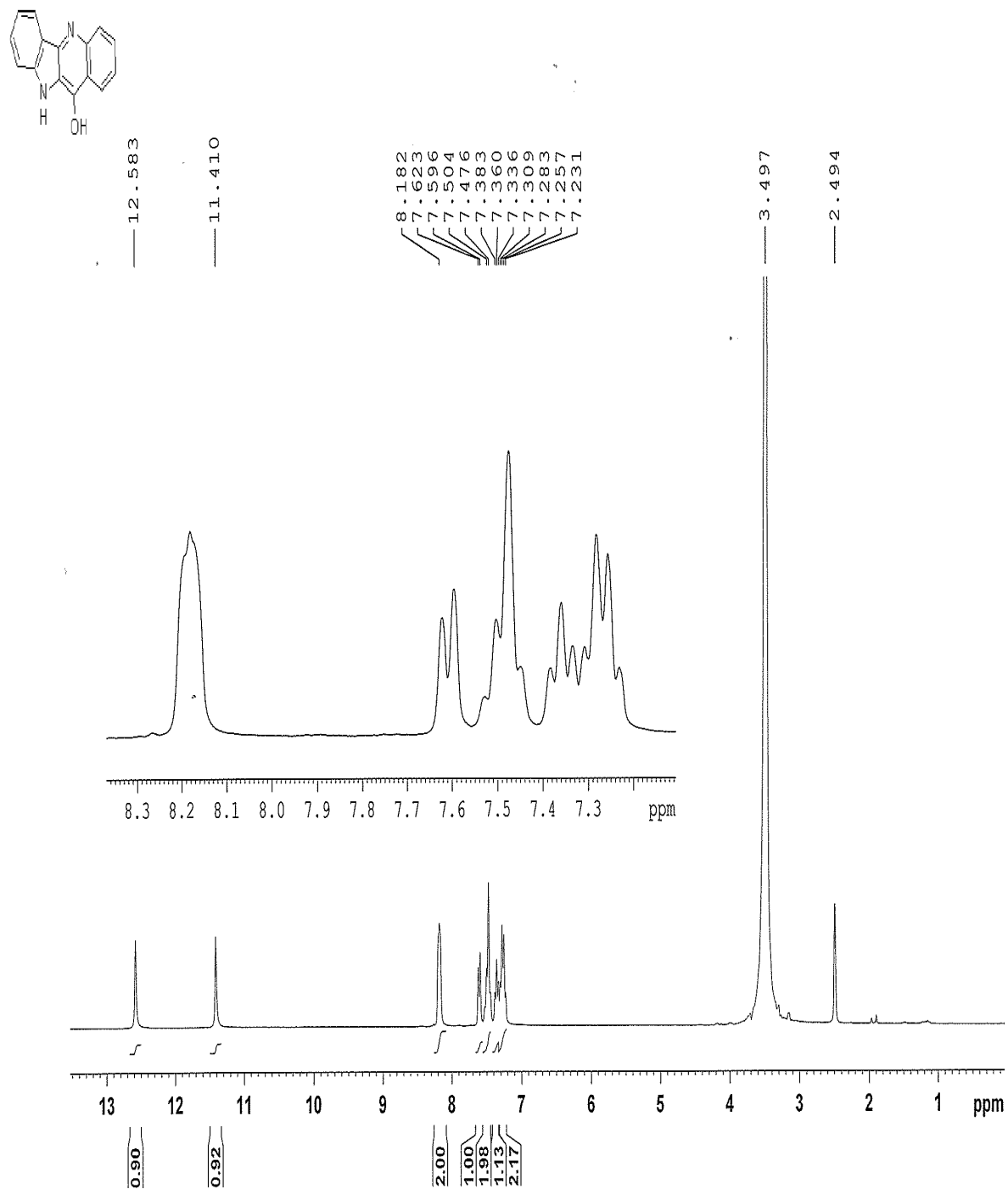


Figure S8. ^{13}C NMR (300 MHz, $\text{DMSO-}d_6$) of **20**.

