

Supplementary Materials

Contents

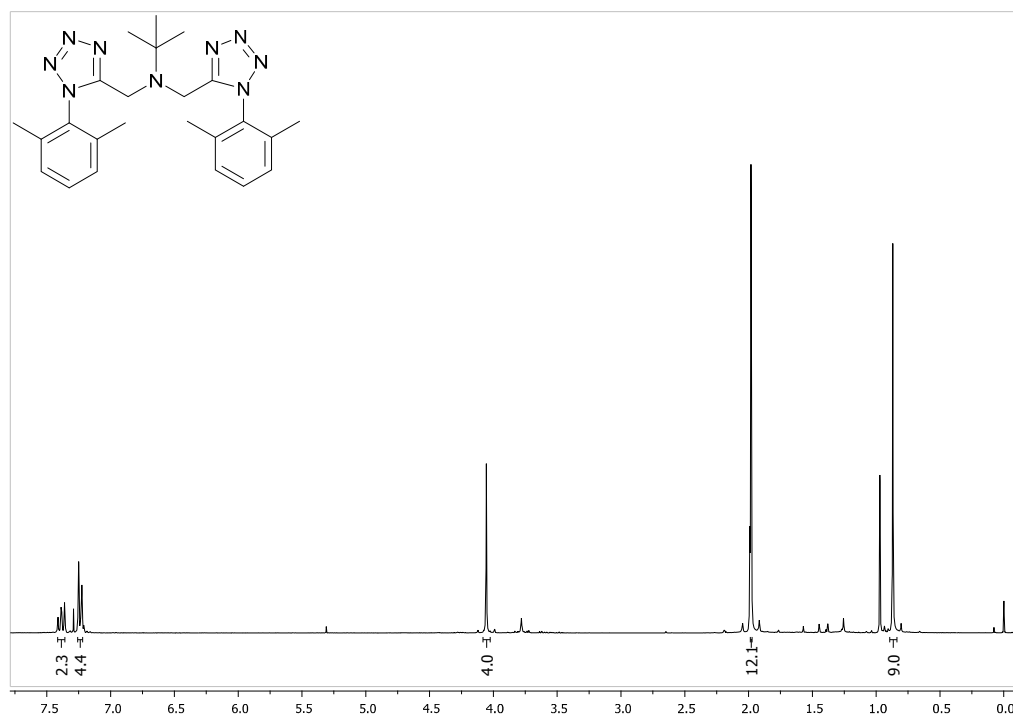


Figure S1. ¹H-NMR spectra of Compound 15a.

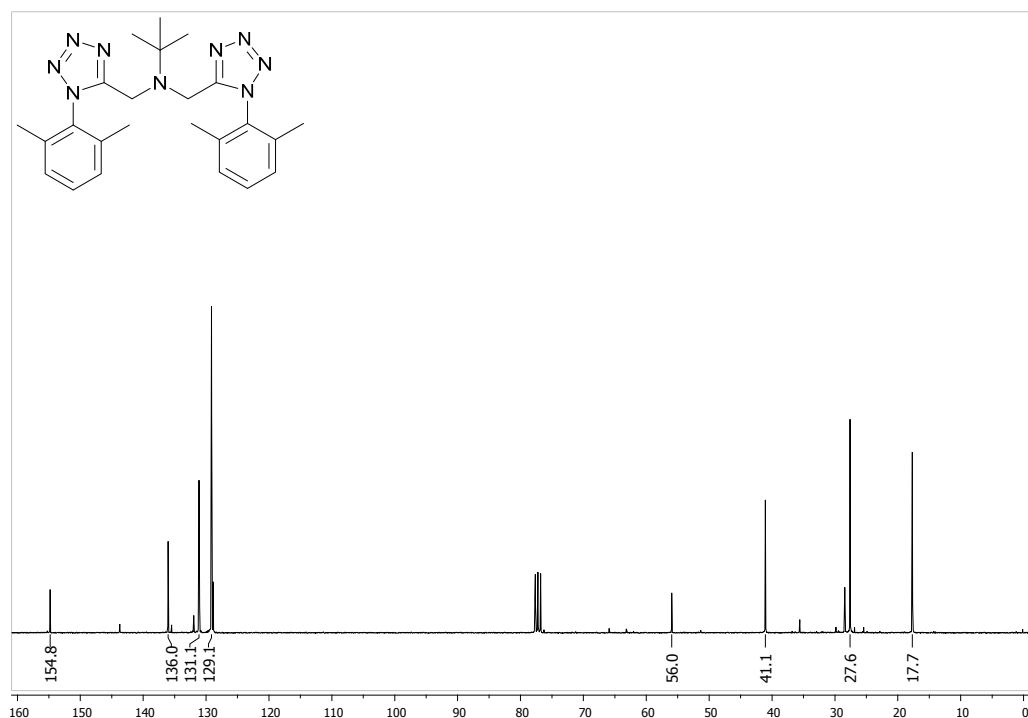


Figure S2. ¹³C-NMR spectra of Compound 15a.



Figure S3. ¹H-NMR spectra of Compound **15b**.

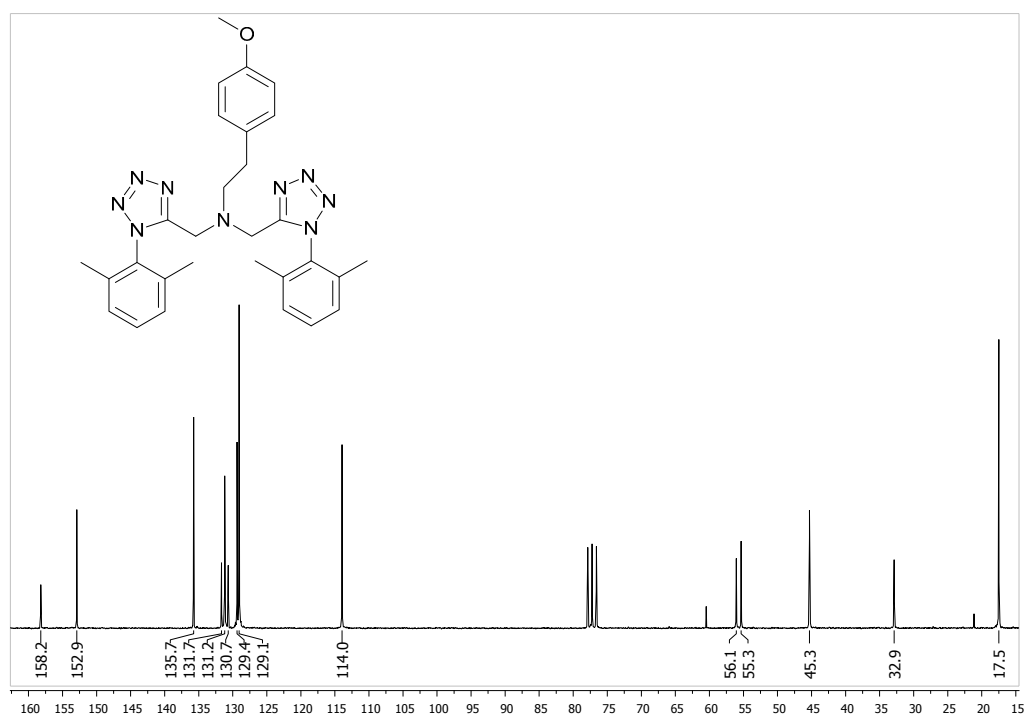


Figure S4. ¹³C-NMR spectra of Compound **15b**.

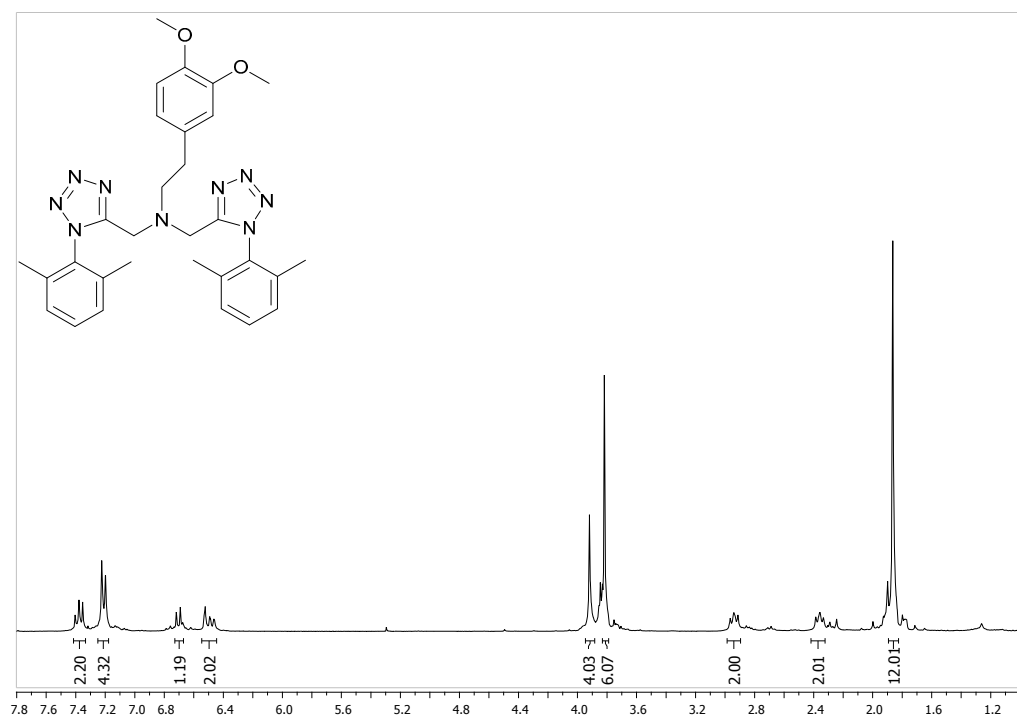


Figure S5. ¹H-NMR spectra of Compound 15c.

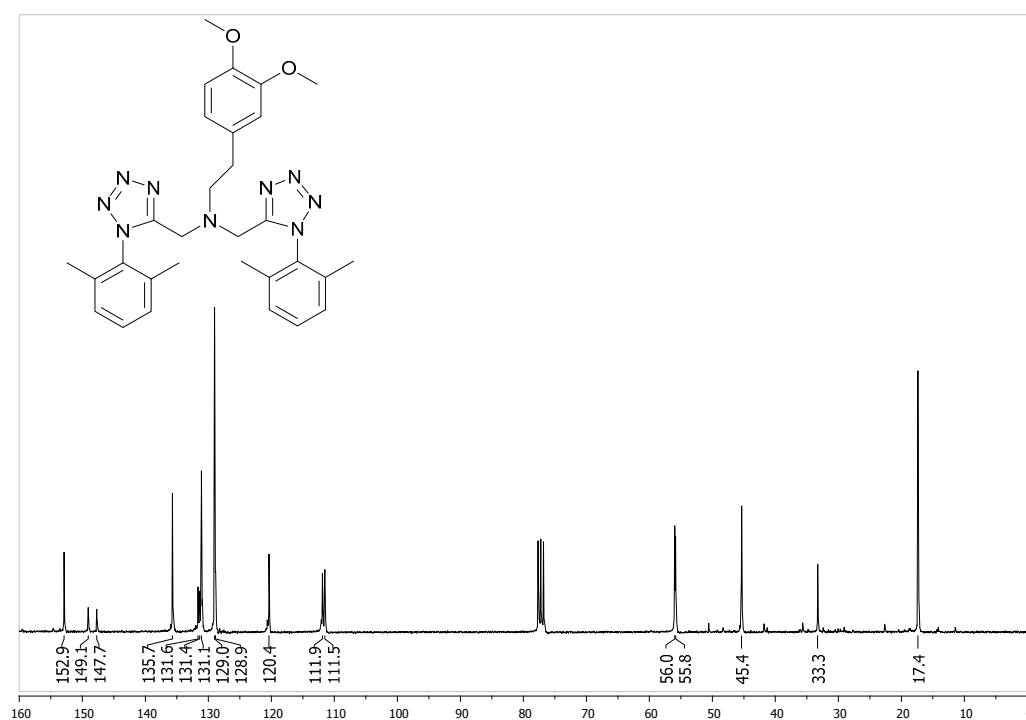


Figure S6. ¹³C-NMR spectra of Compound 15c.

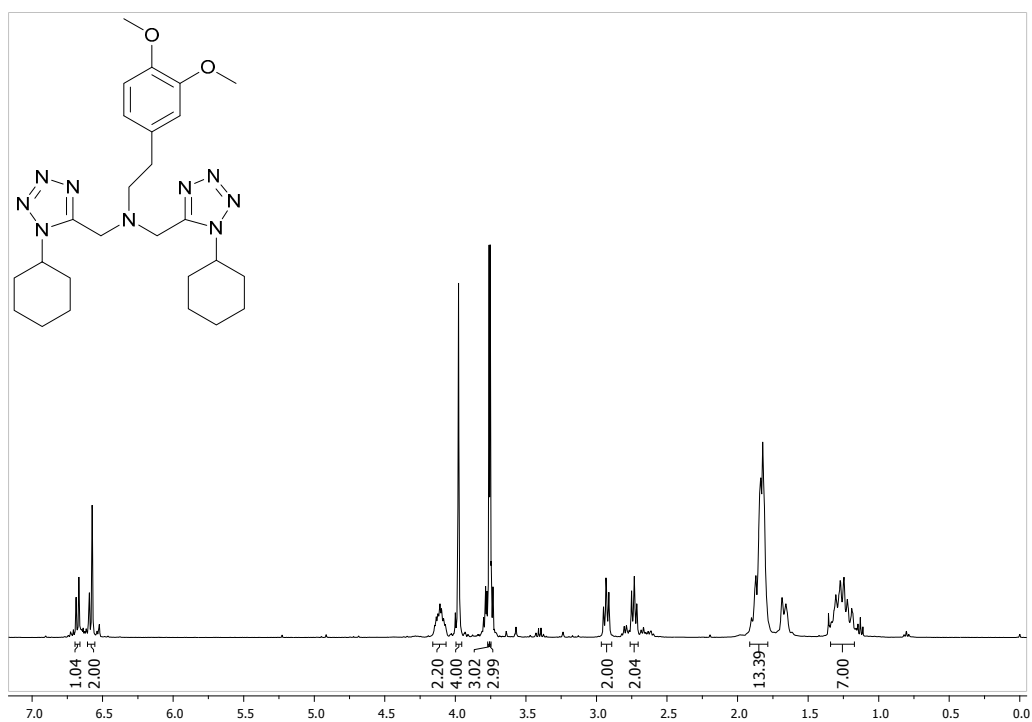


Figure S7. ¹H-NMR spectra of Compound **15d**.

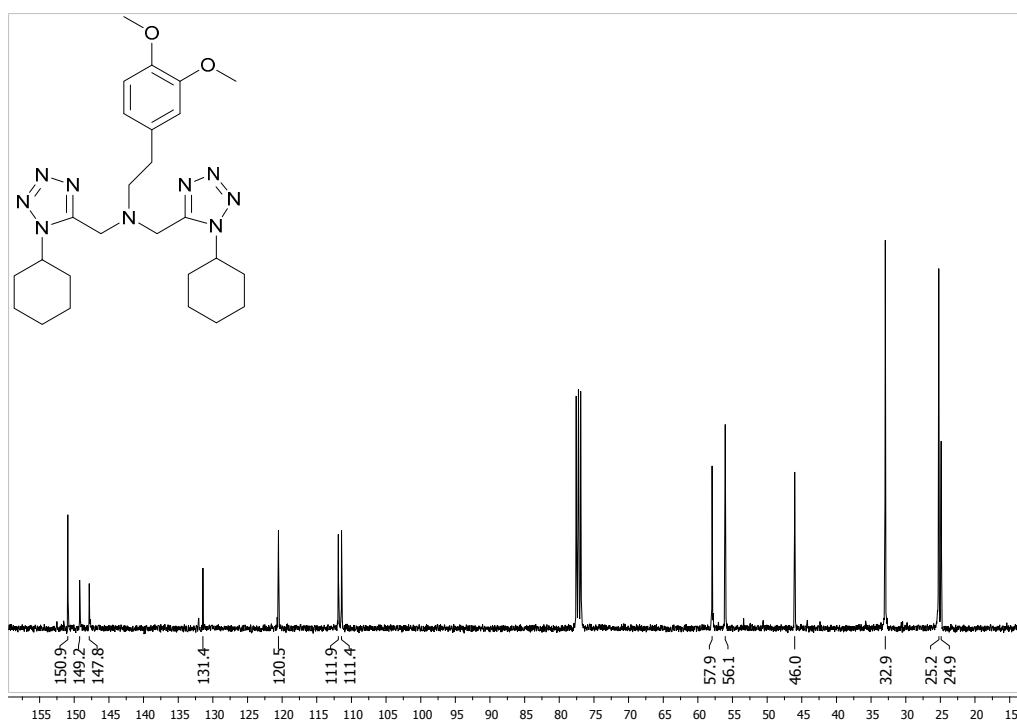


Figure S8. ¹³C-NMR spectra of Compound **15d**.

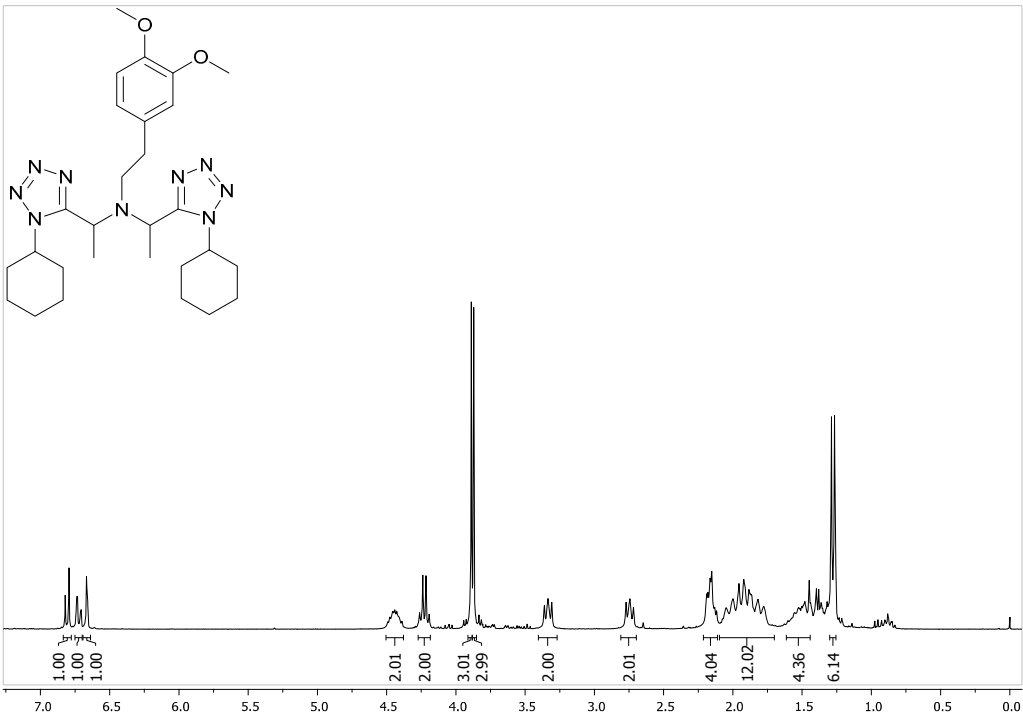


Figure S9. ^1H -NMR spectra of Compound **15e**.

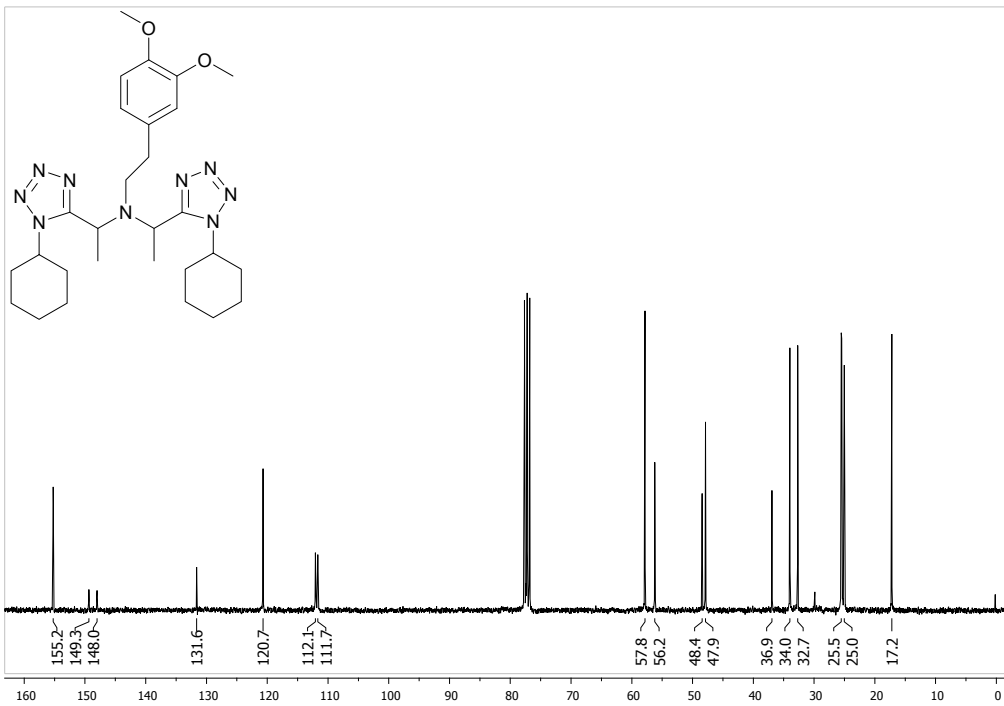


Figure S10. ^{13}C -NMR spectra of Compound **15e**.