

Supplementary Materials: Erratum: Sanz del Olmo, N.; et al. Antioxidant and Antibacterial Properties of Carbosilane Dendrimers Functionalized with Polyphenolic Moieties. *Pharmaceutics* 2020, 12, 698

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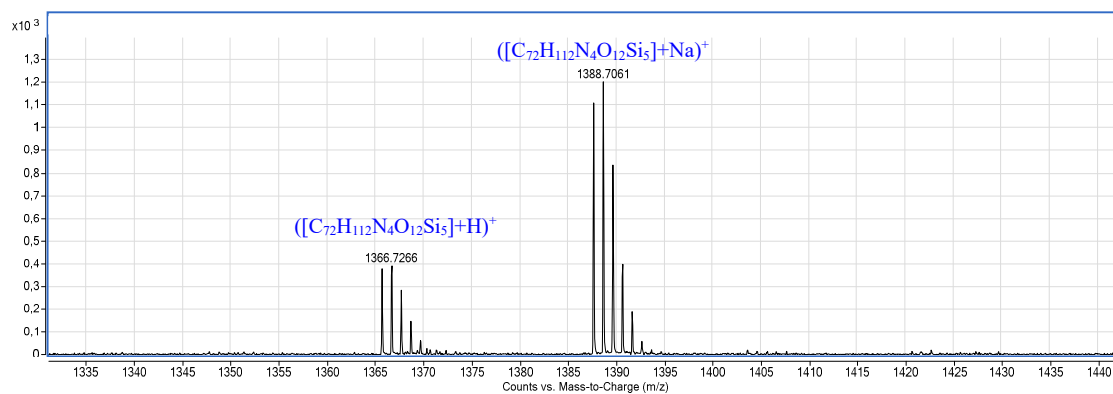


Figure S1. Mass Spectrometry (ESI-TOF) of dendritic polyphenol (1).

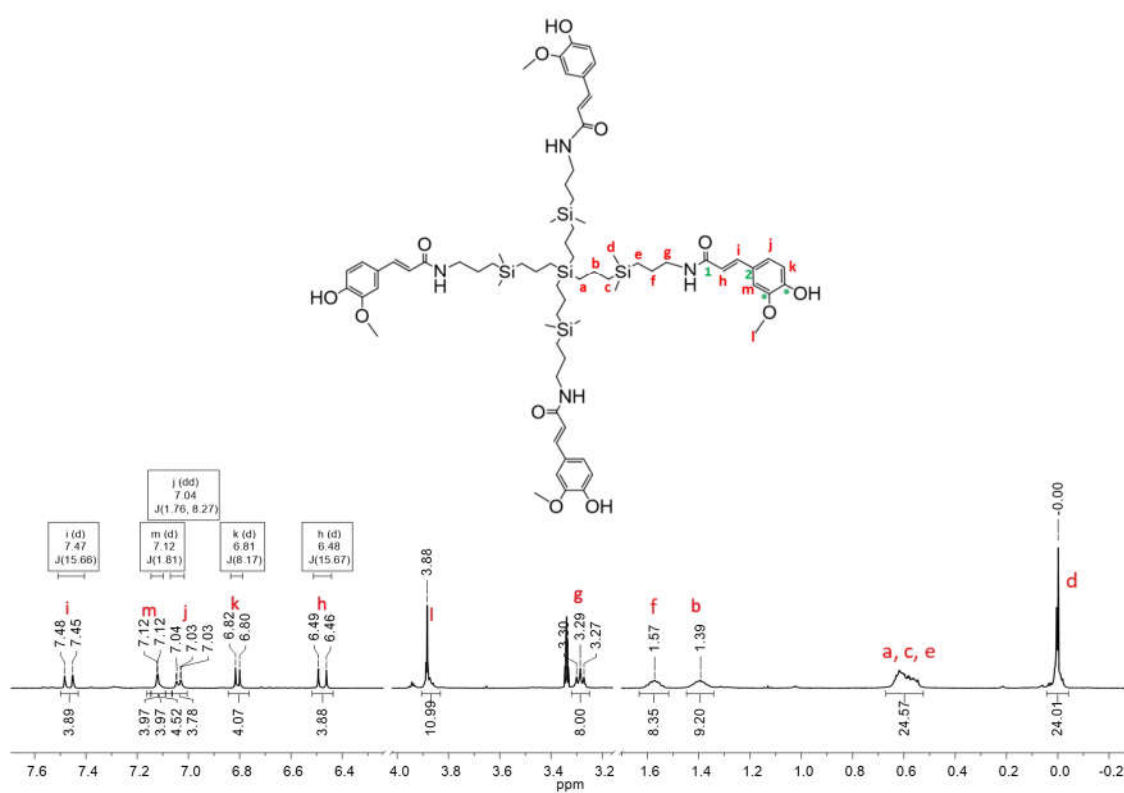


Figure S2. ¹H-NMR (500 MHz, CD₃OD) of dendritic polyphenol (1).

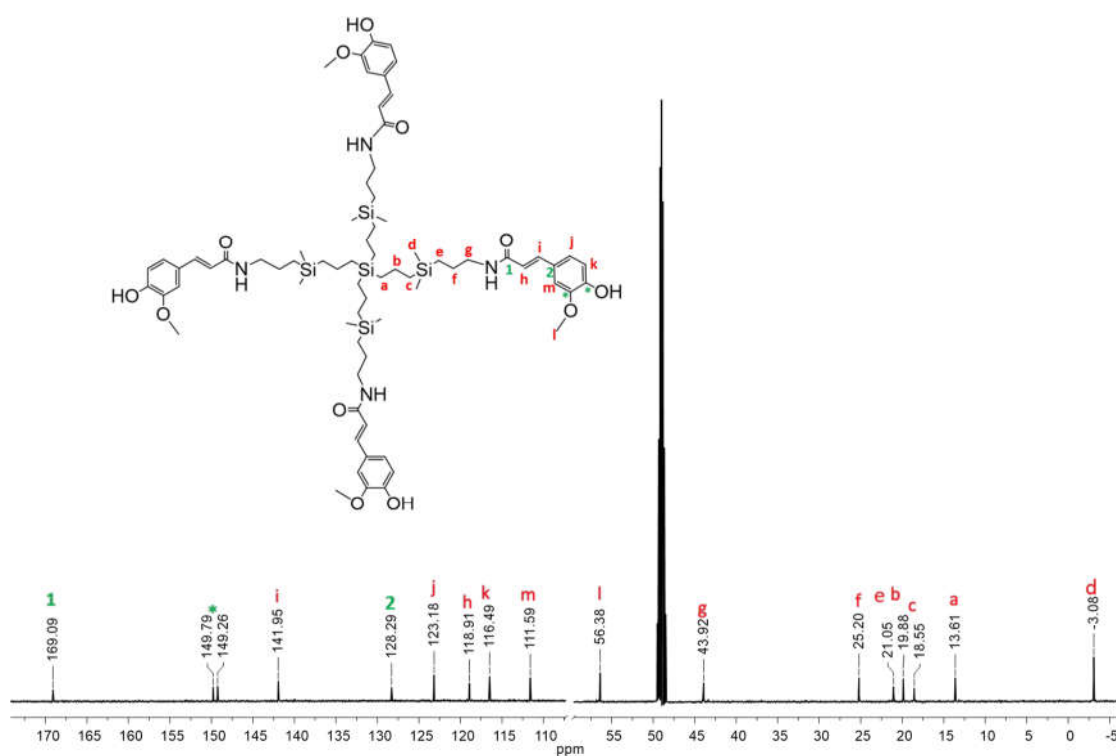


Figure S3. ^{13}C -NMR (500 MHz, CD_3OD) of dendritic polyphenol (1).

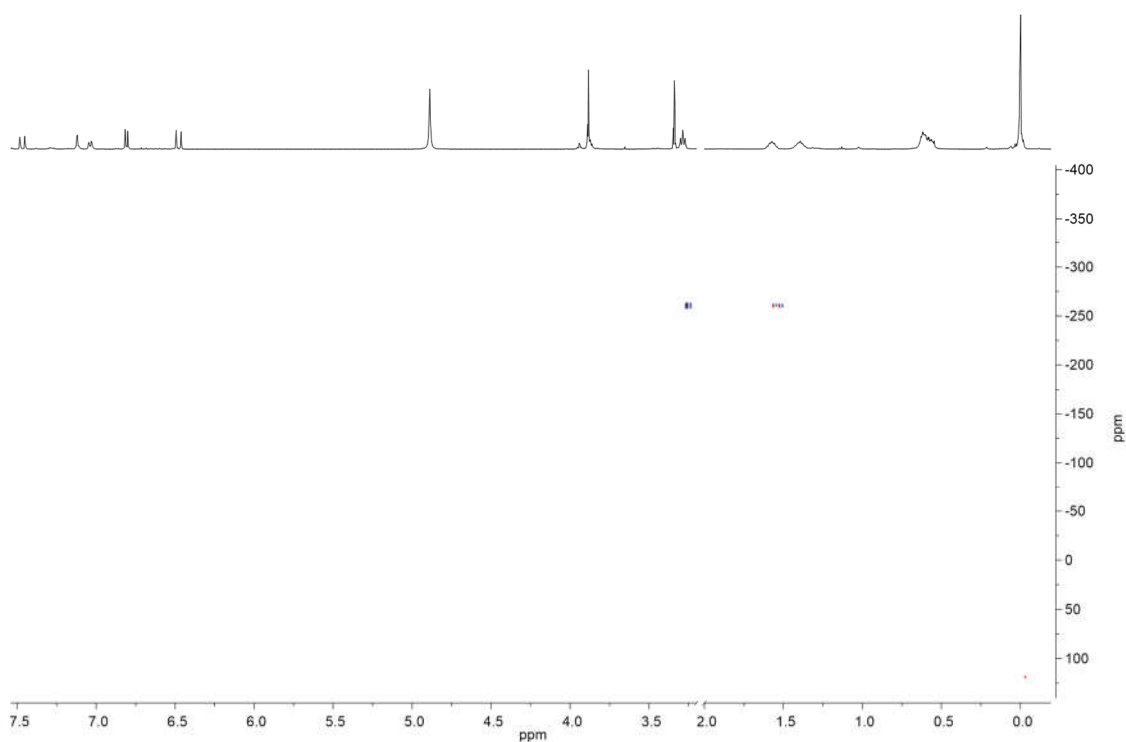


Figure S4. $\{^1\text{H}-^{15}\text{N}\}$ -HMBC-NMR (500 MHz, CD_3OD) of dendritic polyphenol (1).

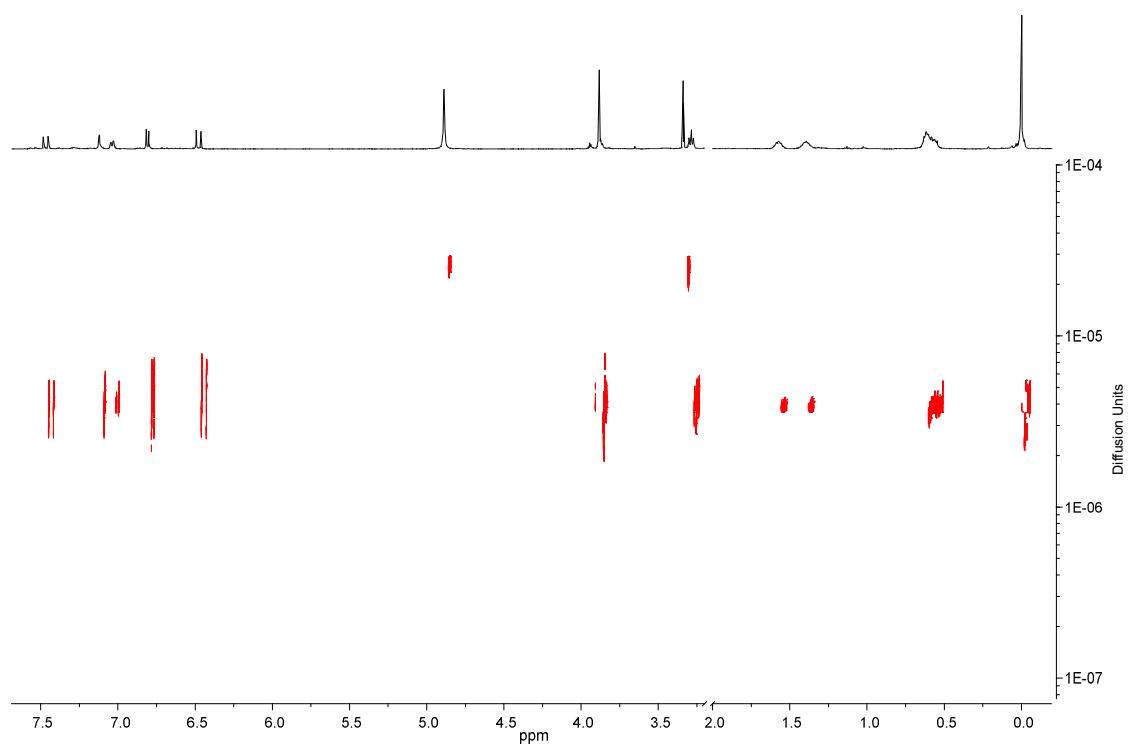


Figure S5. ^1H -DOSY-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (1).

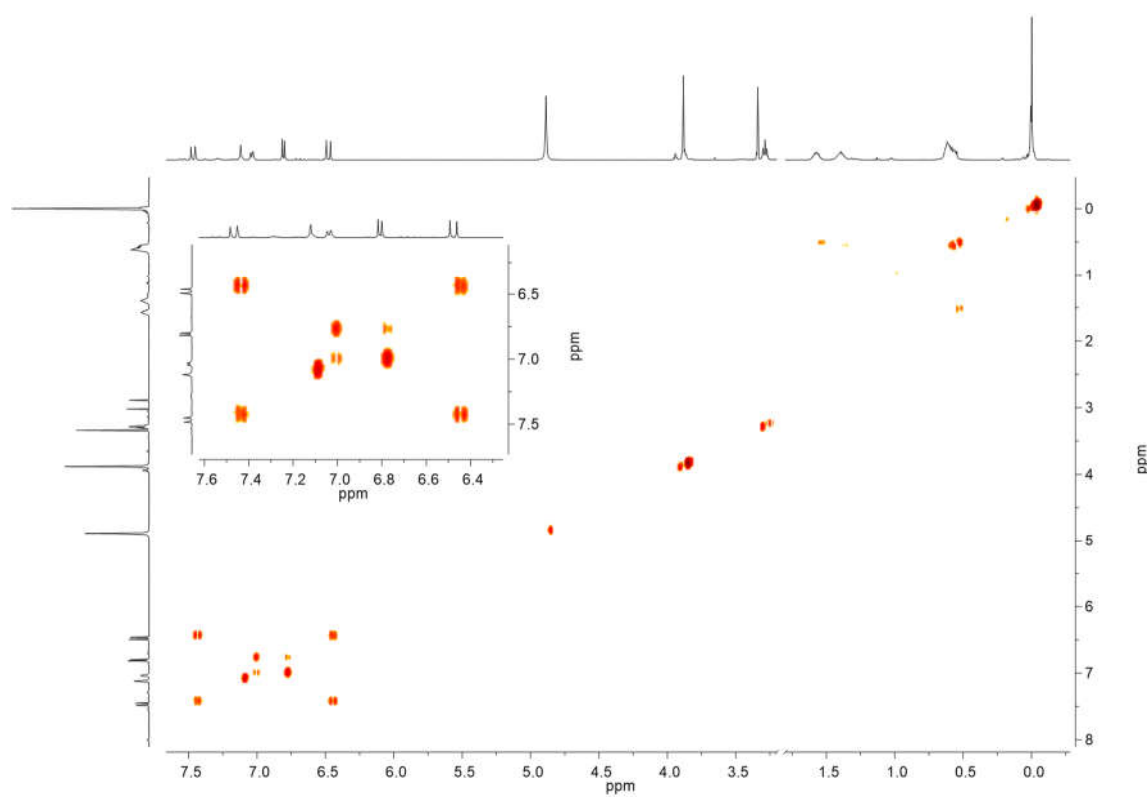


Figure S6. $\{^1\text{H}-^1\text{H}\}$ -COSY-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (1).

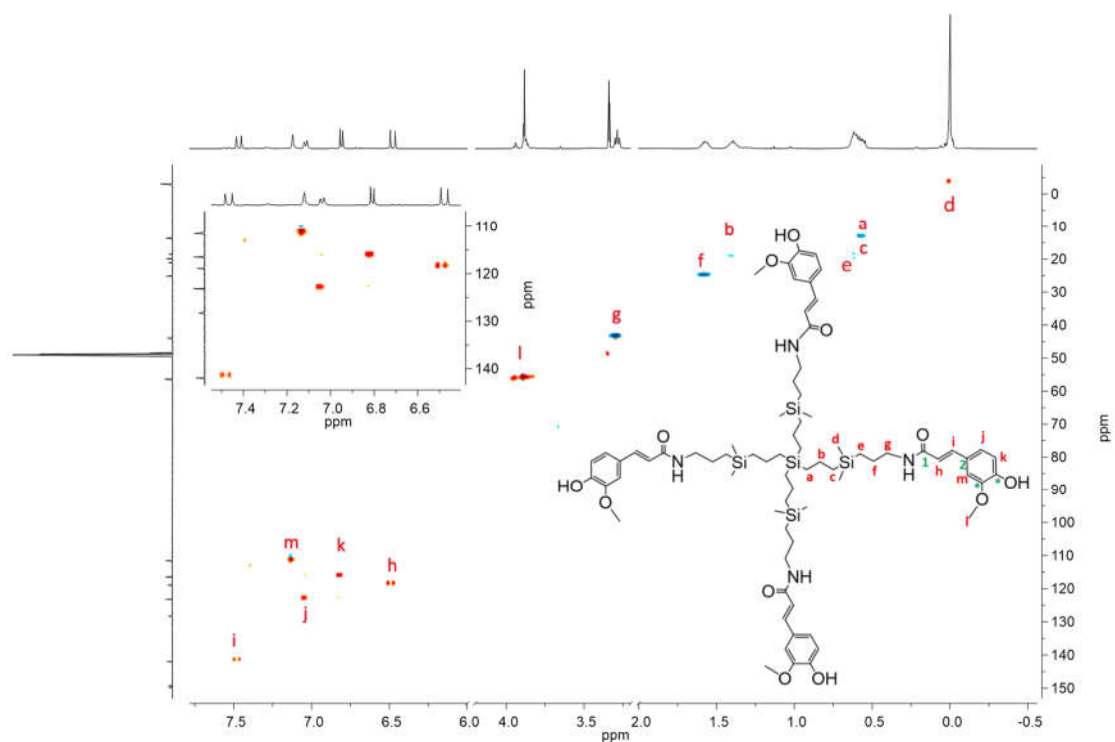


Figure S7. $\{^1\text{H}-^{13}\text{C}\}$ -HSQC-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (1).

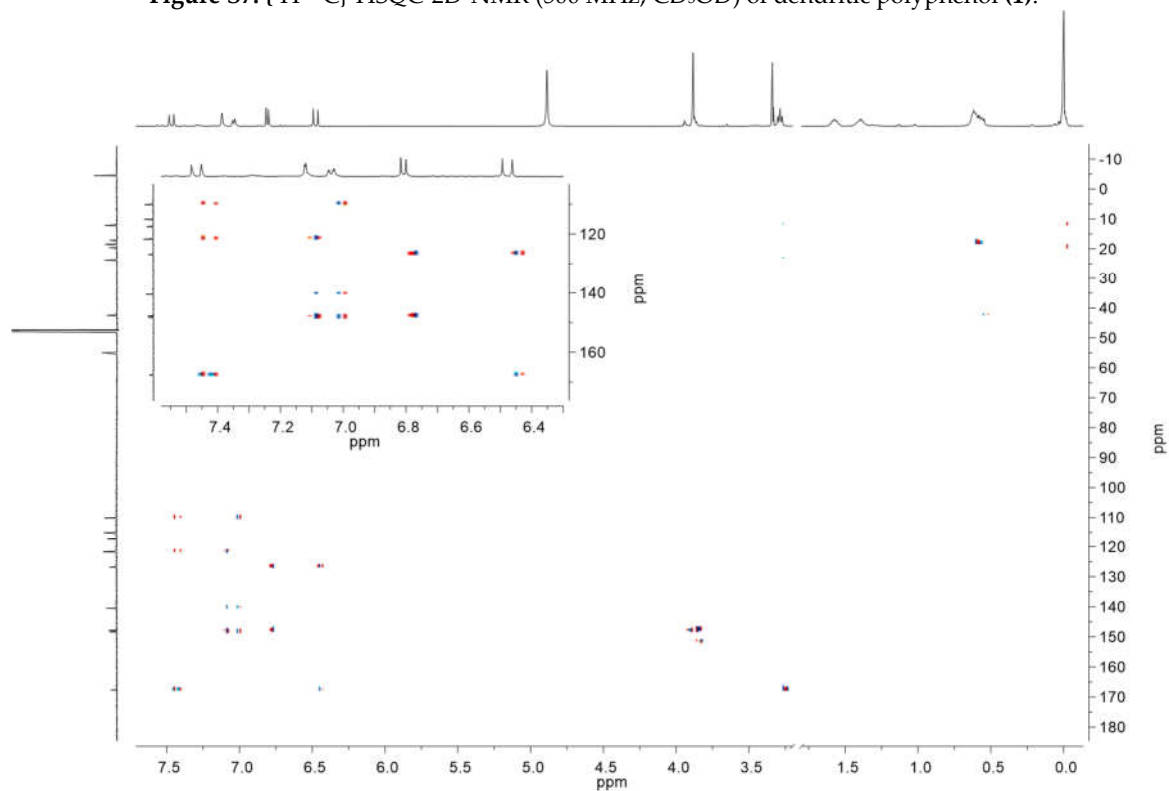


Figure S8. $\{^1\text{H}-^{13}\text{C}\}$ -HMBC-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (1).

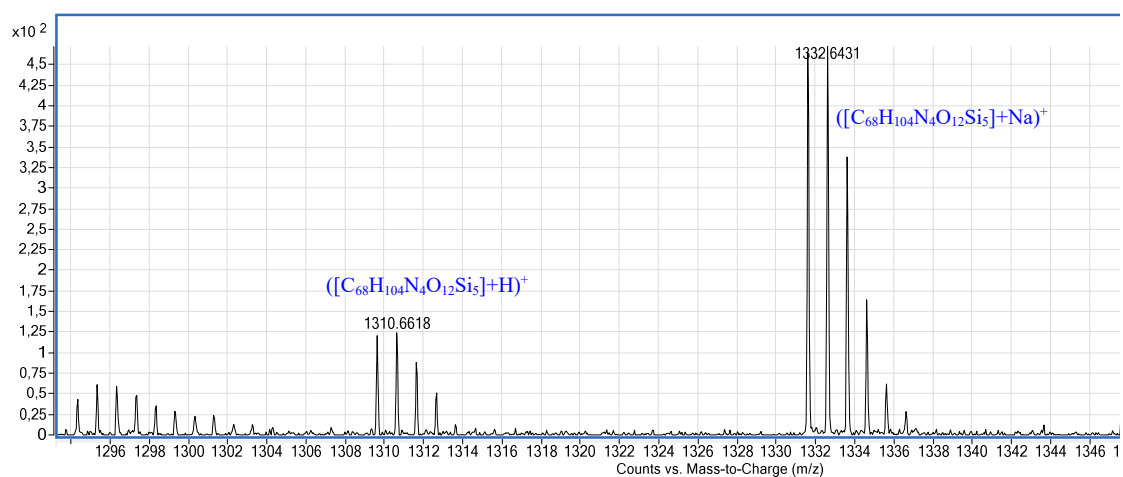


Figure S9. Mass Spectrometry (ESI-TOF) of dendritic polyphenol (2).

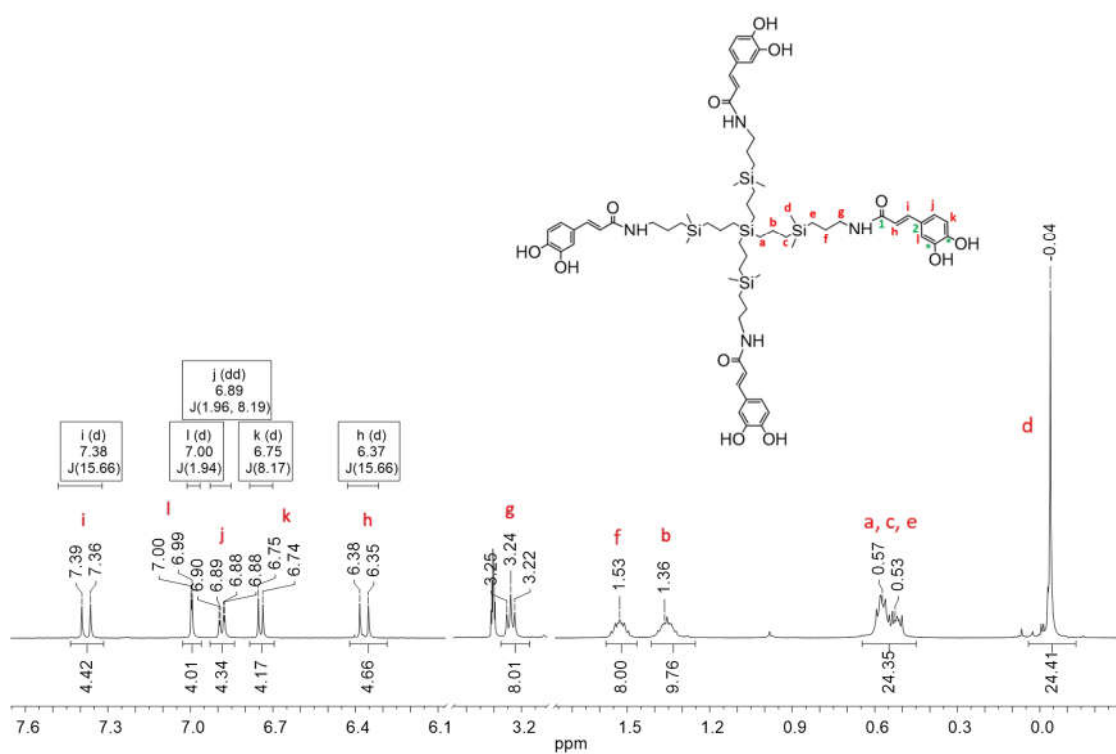


Figure S10. ¹H-NMR (500 MHz, CD₃OD) of dendritic polyphenol (2).

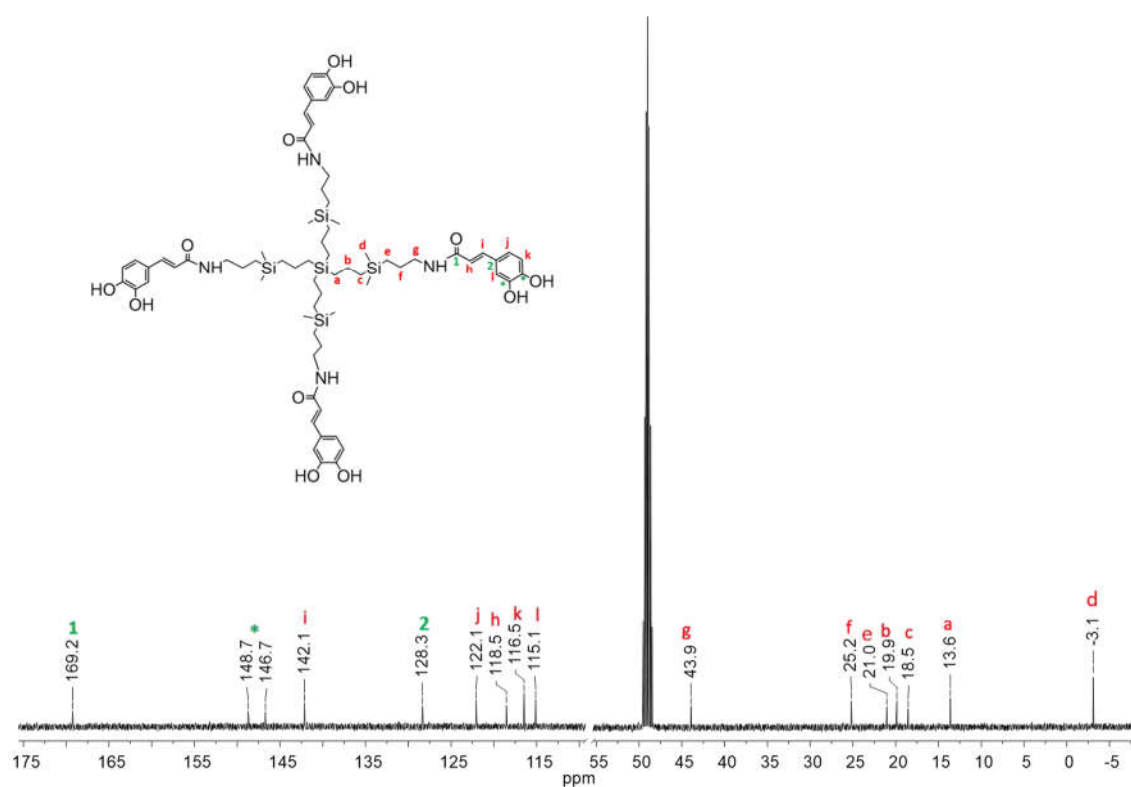


Figure S11. ^{13}C -NMR (500 MHz, CD_3OD) of dendritic polyphenol (2).

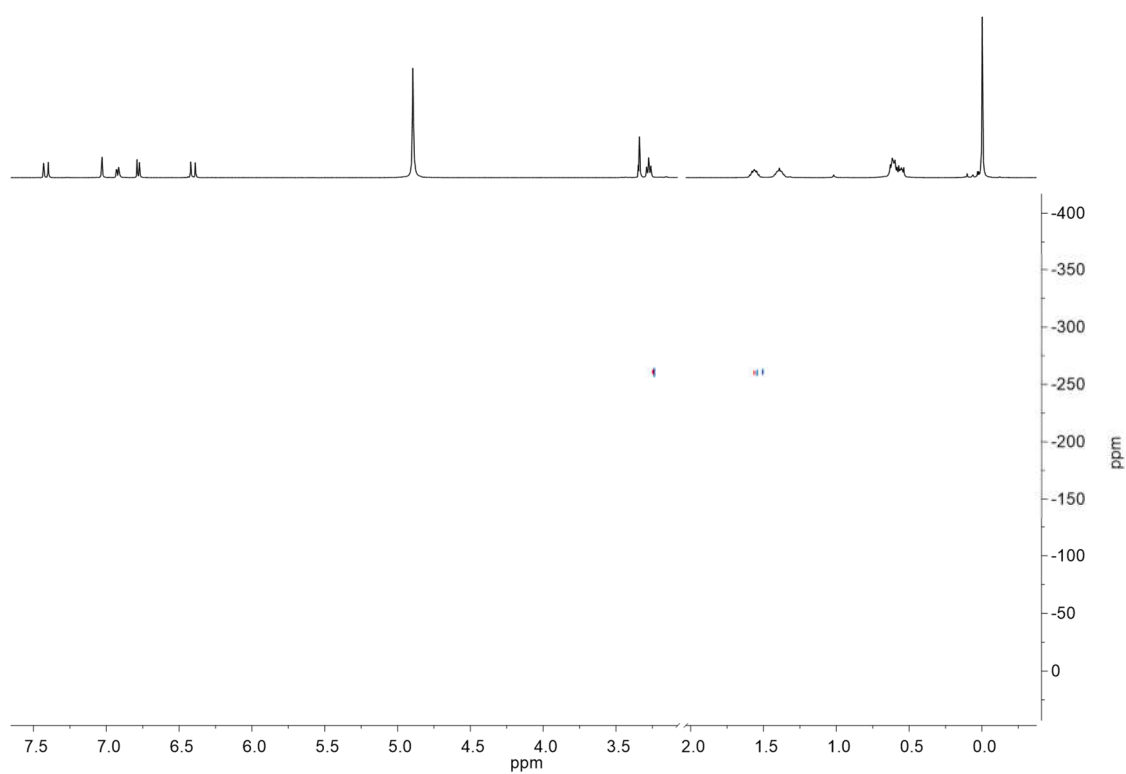


Figure S12. $\{^1\text{H}-^{15}\text{N}\}$ -HMBC-NMR (500 MHz, CD_3OD) of dendritic polyphenol (2).

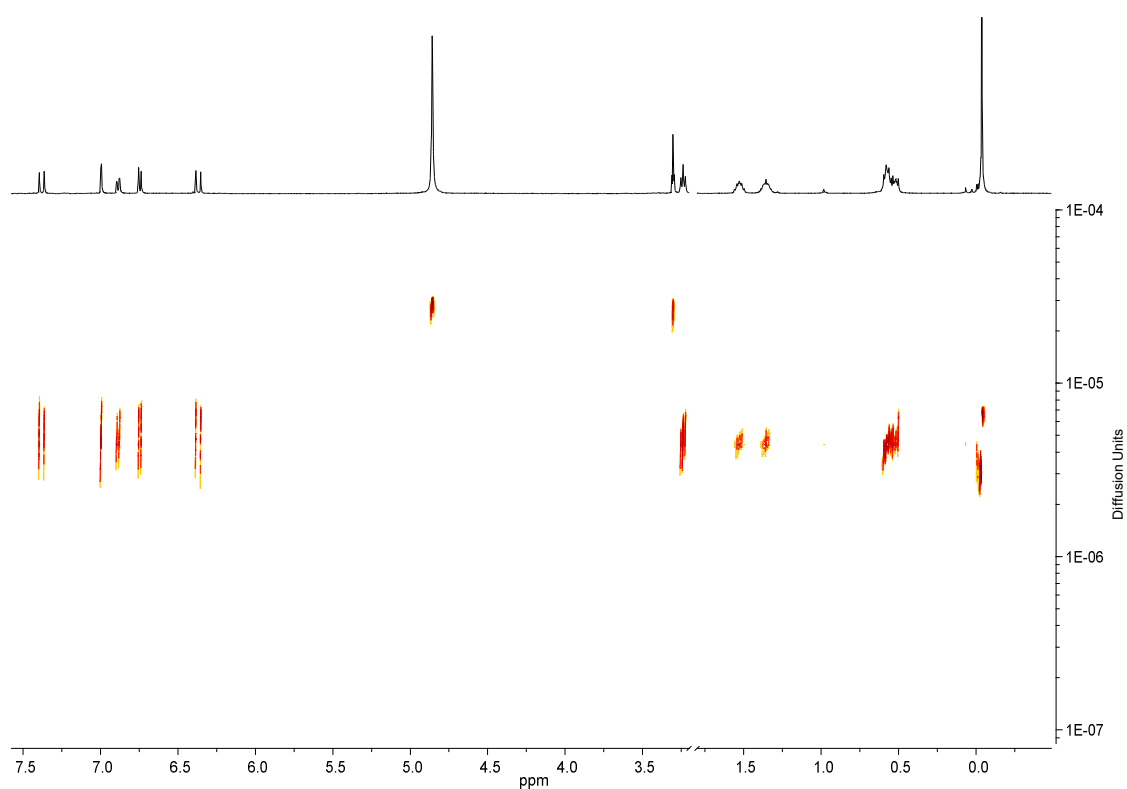


Figure S13. ${}^1\text{H}$ -DOSY-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (2).

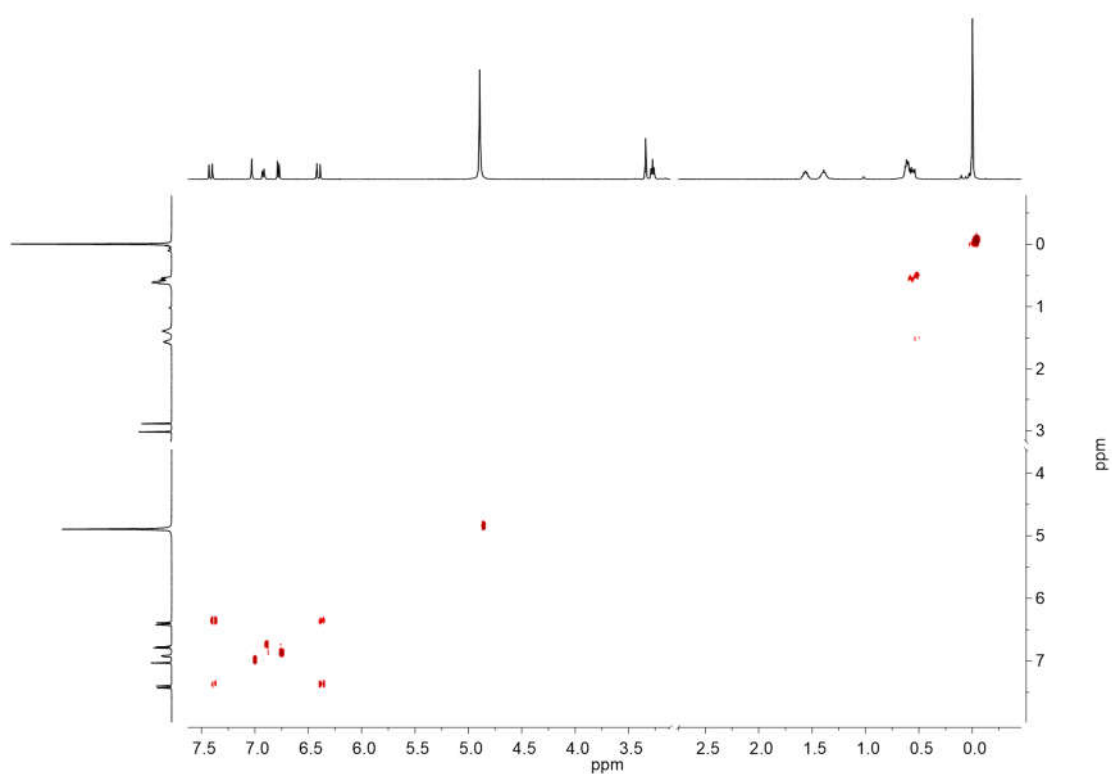


Figure S14. $\{{}^1\text{H}-{}^1\text{H}\}$ -COSY-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (2).

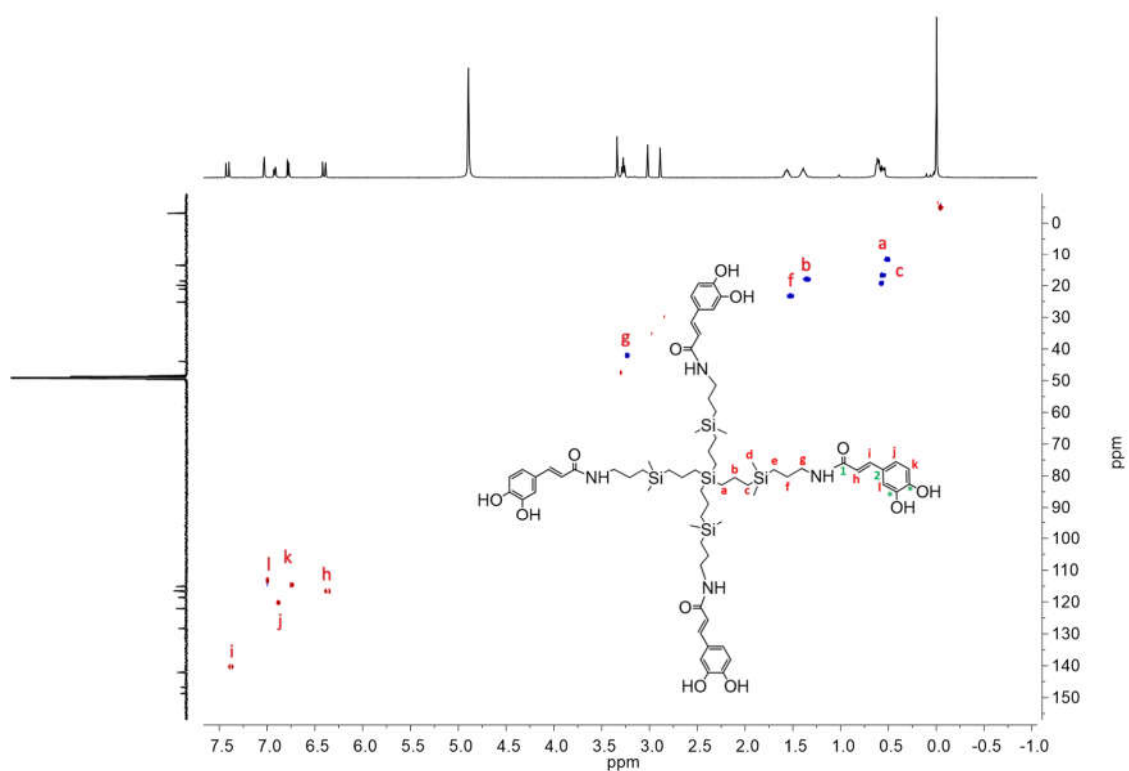


Figure S15. $\{^1\text{H}-^{13}\text{C}\}$ -HSQC-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (2).

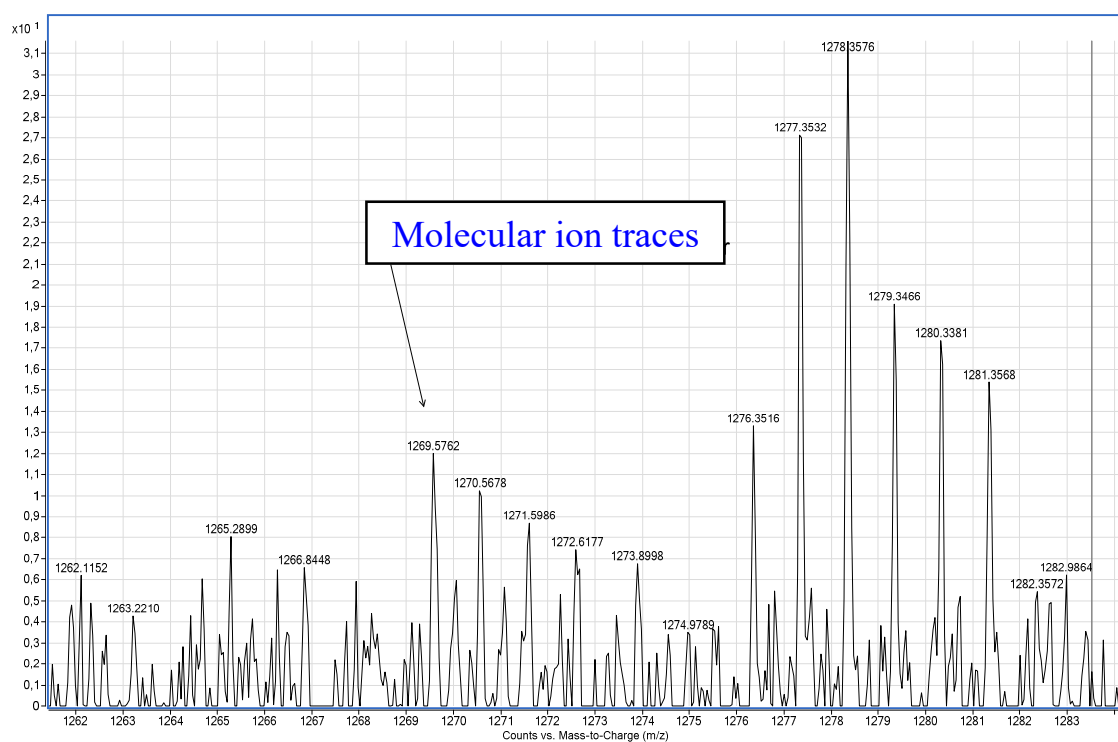


Figure S16. Mass Spectrometry (ESI-TOF) of dendritic polyphenol (3).

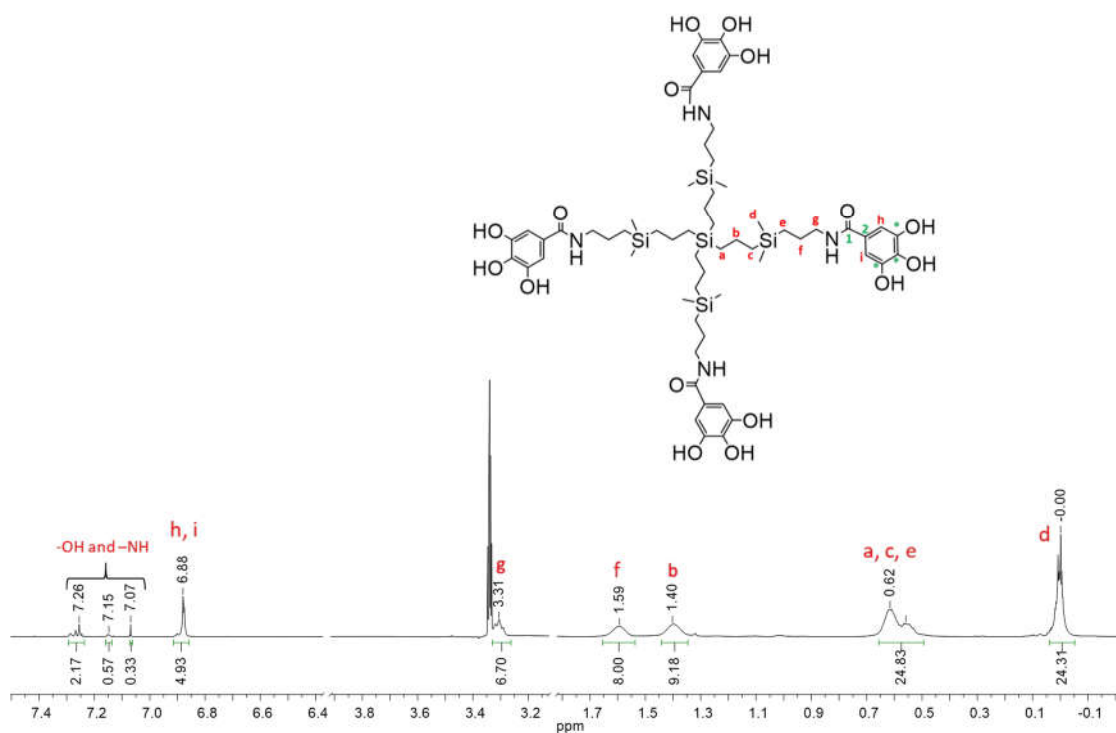


Figure S17. ¹H-NMR (500 MHz, CD₃OD) of dendritic polyphenol (3).

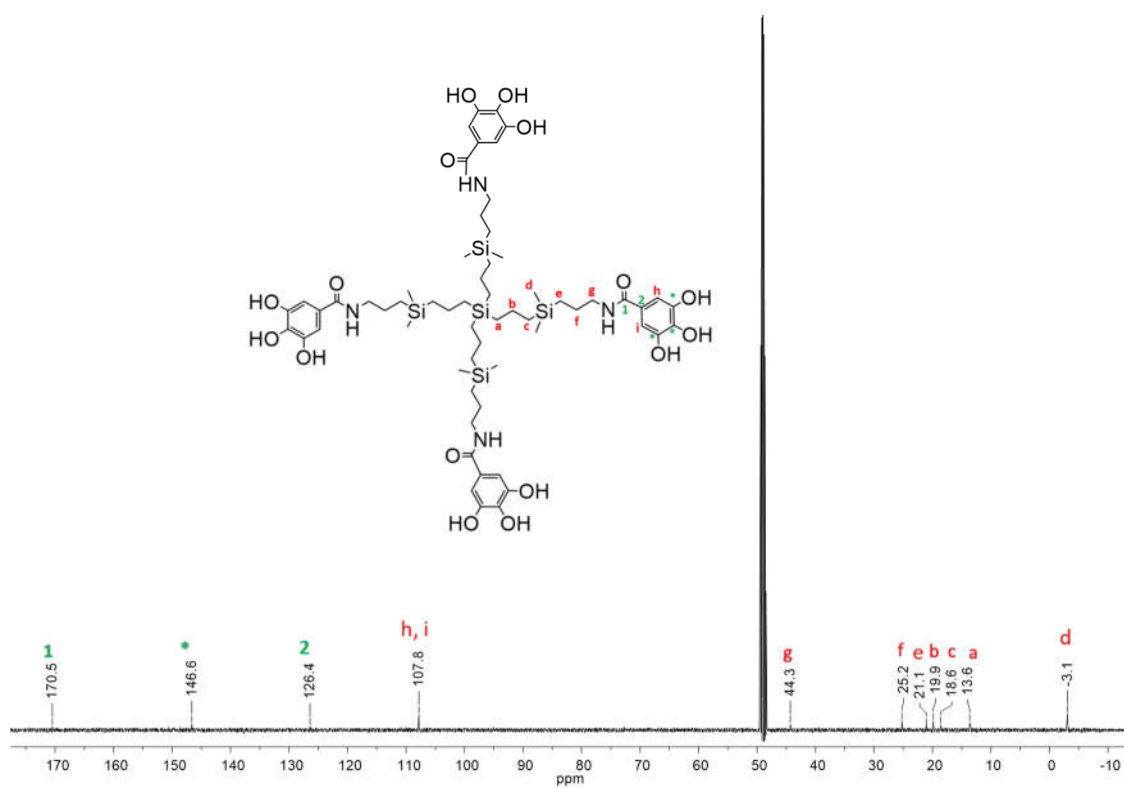


Figure S18. ¹³C-NMR (500 MHz, CD₃OD) of dendritic polyphenol (3).

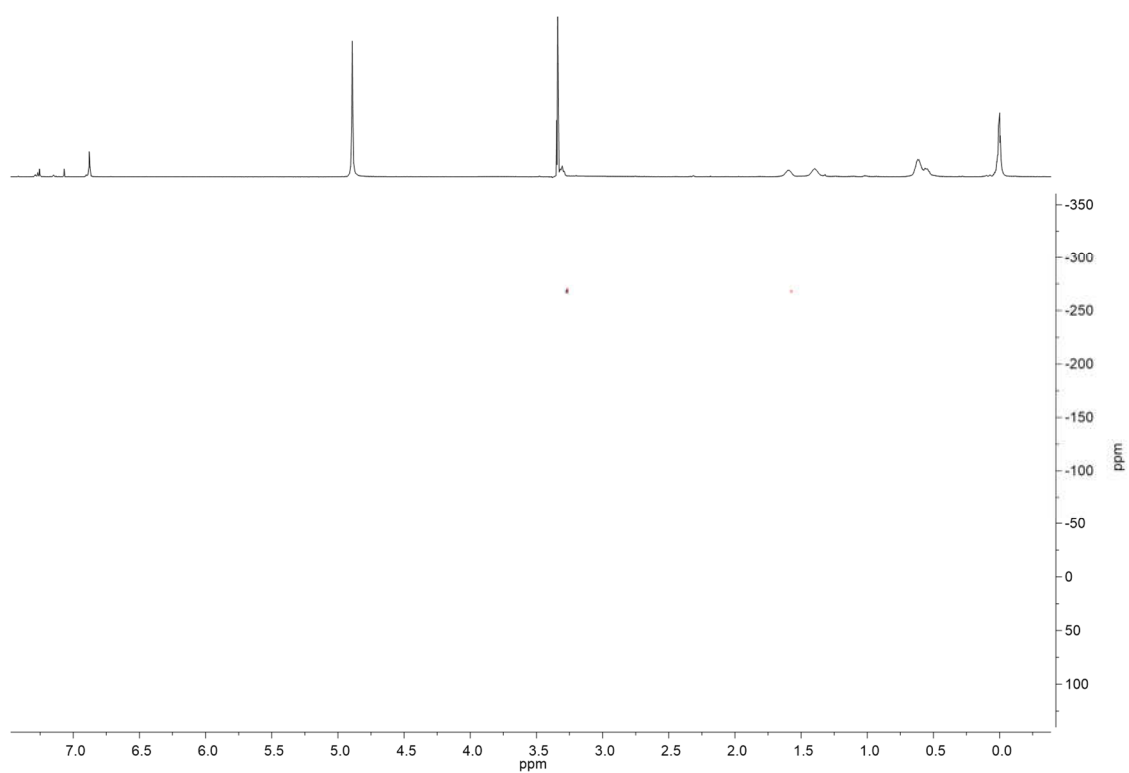


Figure S19. {¹H-¹⁵N}-HMBC-NMR (500 MHz, CD₃OD) of dendritic polyphenol (**3**).

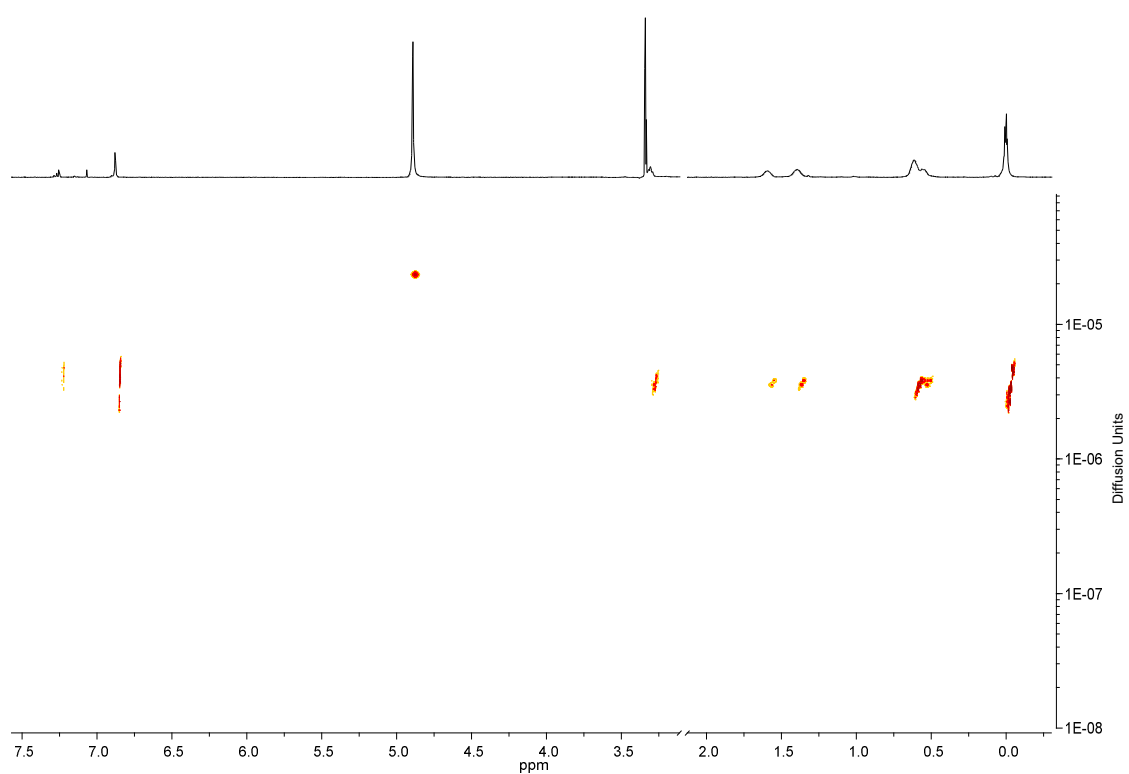


Figure S20. ¹H-DOSY-2D-NMR (500 MHz, CD₃OD) of dendritic polyphenol (**3**).

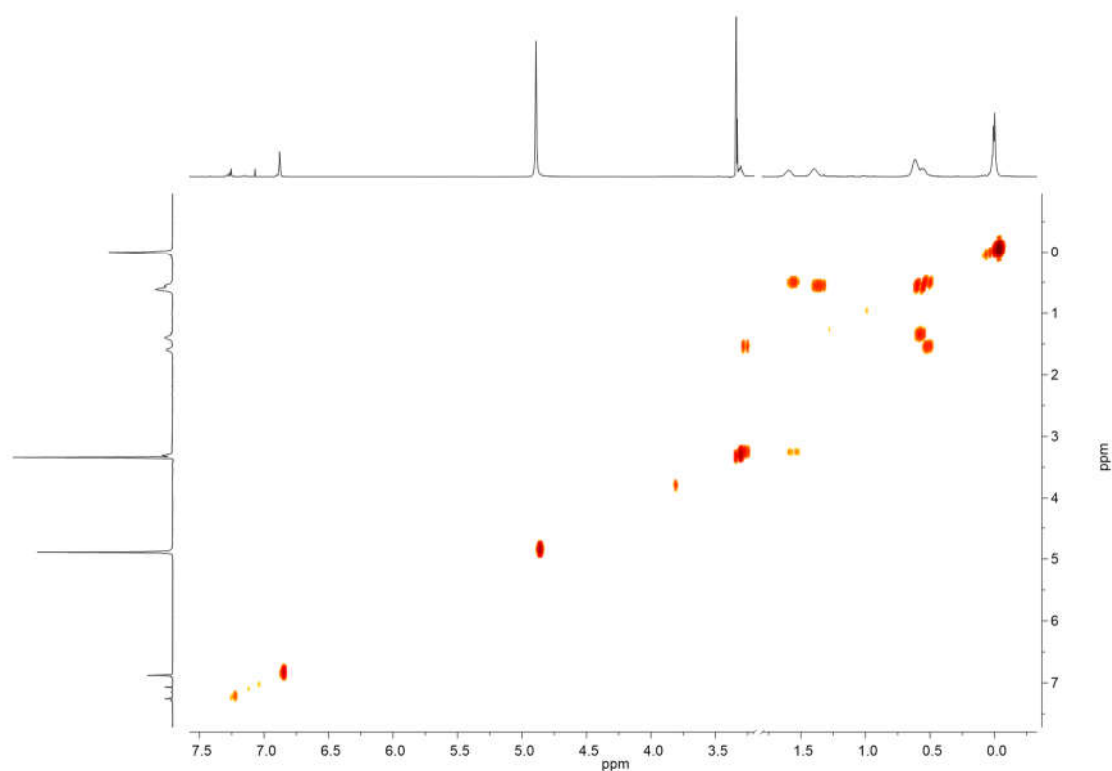


Figure S21. $\{^1\text{H}\text{-}^1\text{H}\}$ -COSY-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (3).

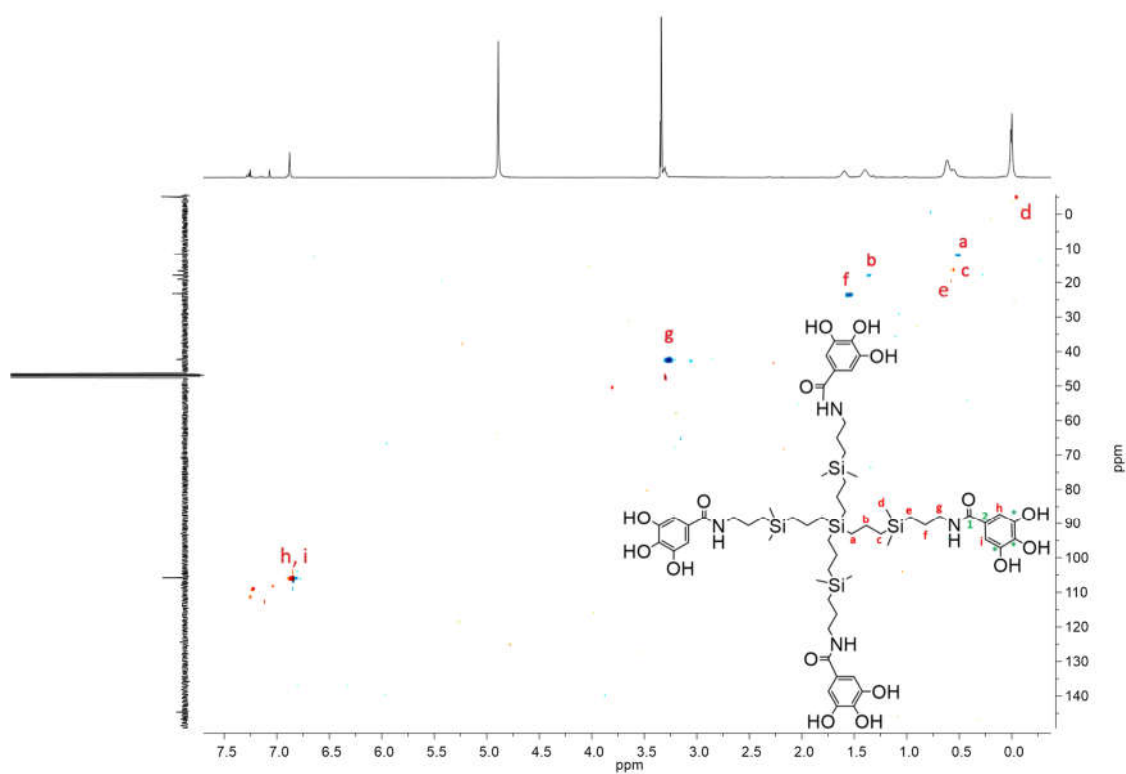


Figure S22. $\{^1\text{H}\text{-}^{13}\text{C}\}$ -HSQC-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (3).

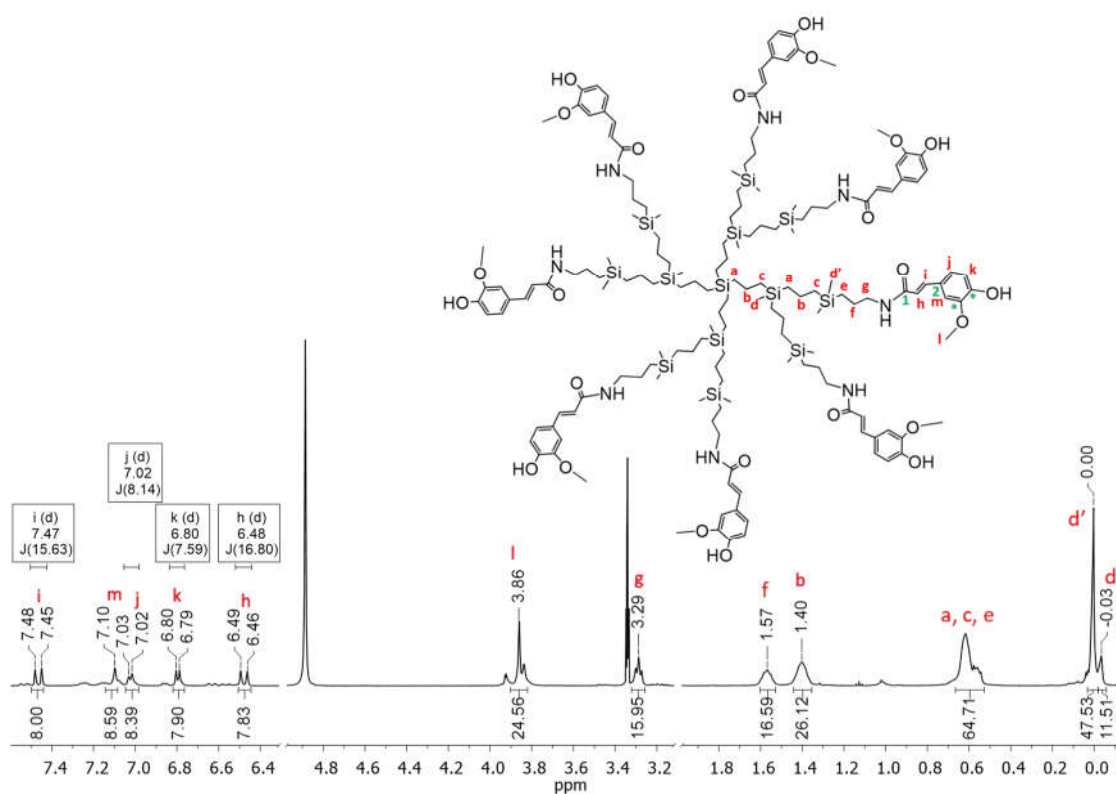


Figure S23. ^1H -NMR (500 MHz, CD_3OD) of dendritic polyphenol (4).

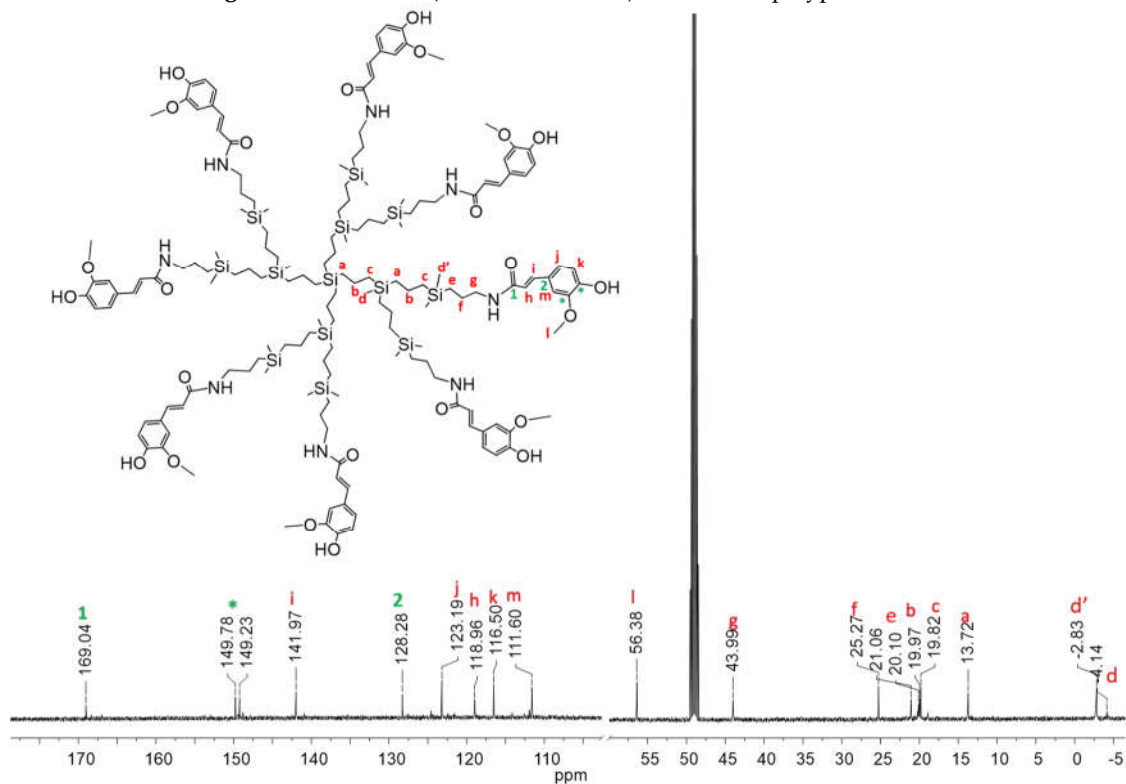


Figure S24. ^{13}C -NMR (500 MHz, CD_3OD) of dendritic polyphenol (4).

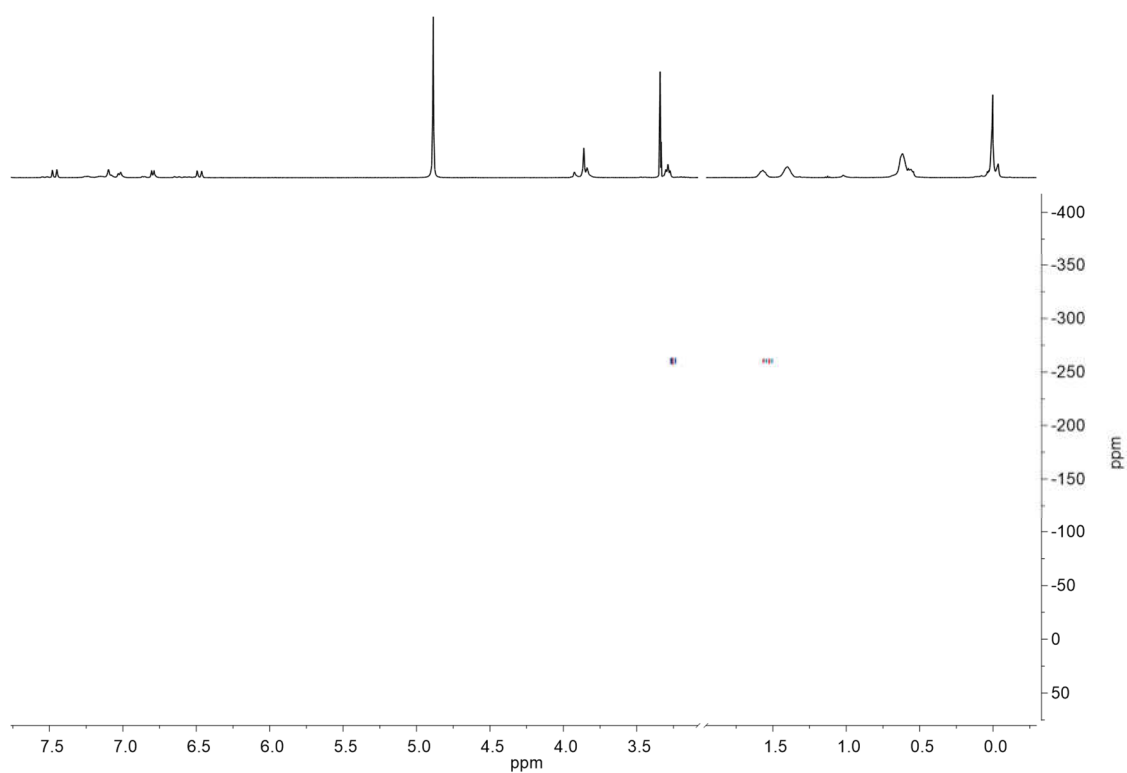


Figure S25. {¹H-¹⁵N}-HMBC-NMR (500 MHz, CD₃OD) of dendritic polyphenol (**4**).

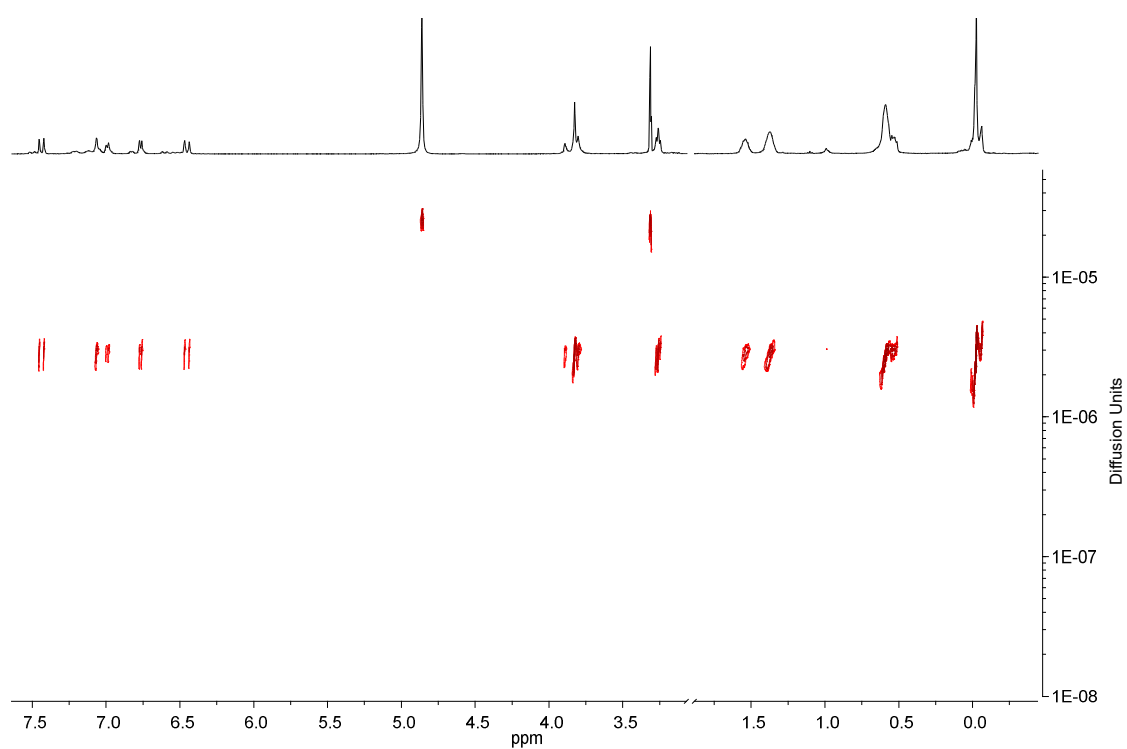


Figure S26. ¹H-DOSY-2D-NMR (500 MHz, CD₃OD) of dendritic polyphenol (**4**).

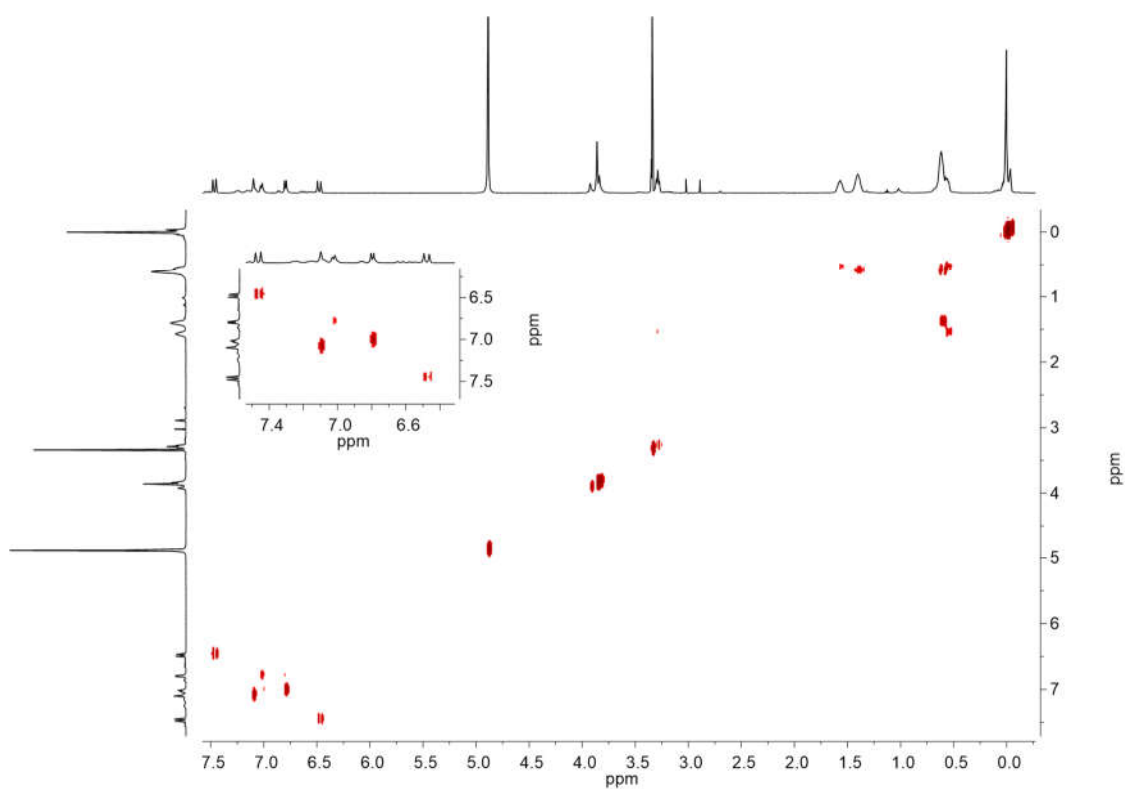


Figure S27. $\{^1\text{H}\text{-}^1\text{H}\}$ -COSY-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (**4**).

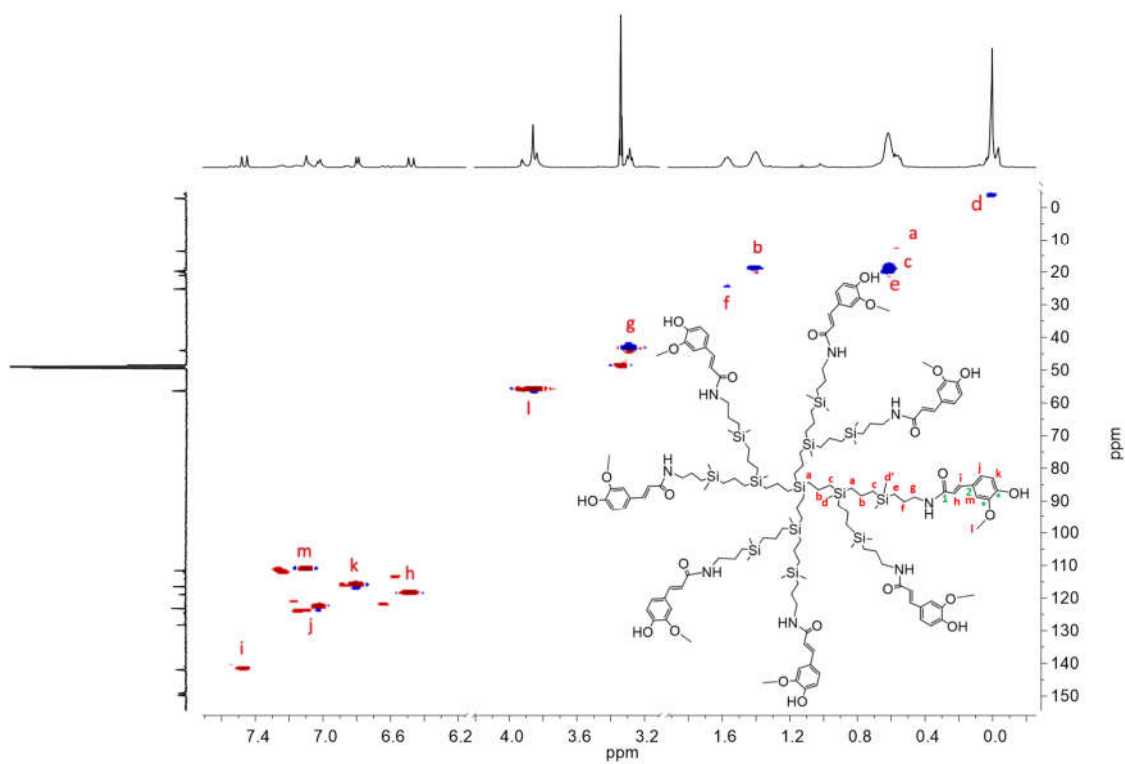


Figure S28. $\{^1\text{H}\text{-}^{13}\text{C}\}$ -HSQC-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (**4**).

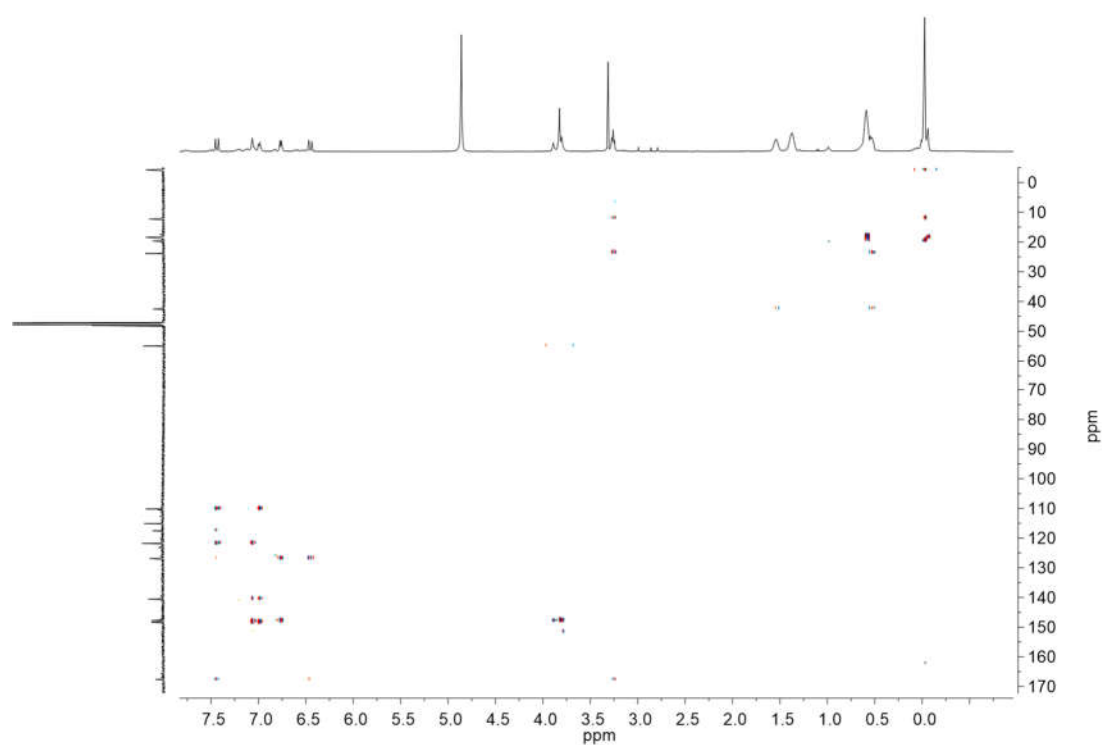


Figure S29. $\{^1\text{H}-^{13}\text{C}\}$ -HMBC-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (4).

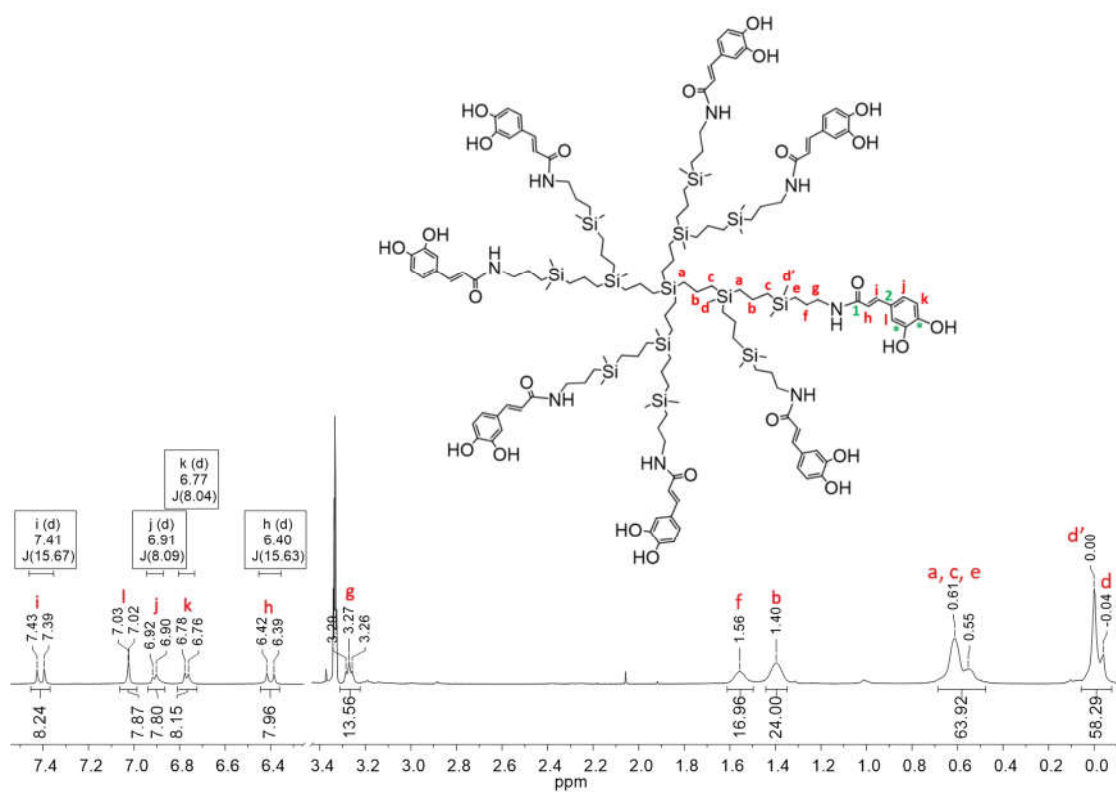


Figure S30. ^1H -NMR (500 MHz, CD_3OD) of dendritic polyphenol (5).

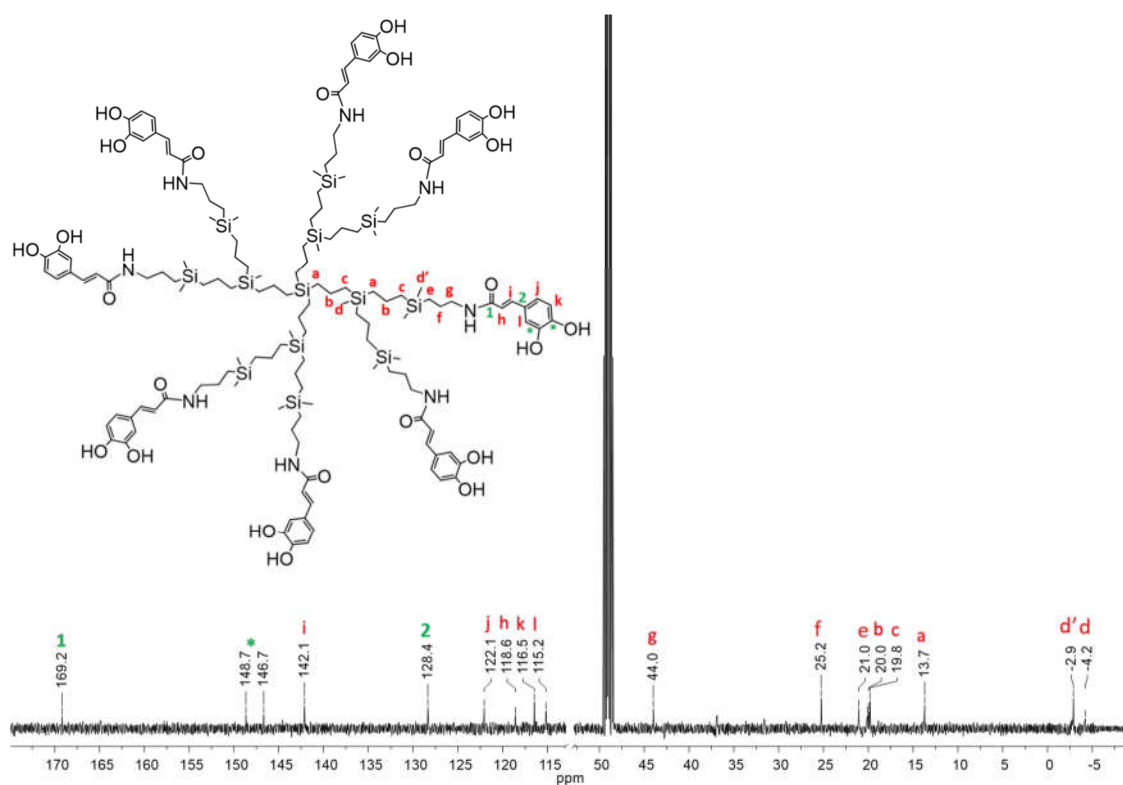


Figure S31. ^{13}C -NMR (500 MHz, CD_3OD) of dendritic polyphenol (5).

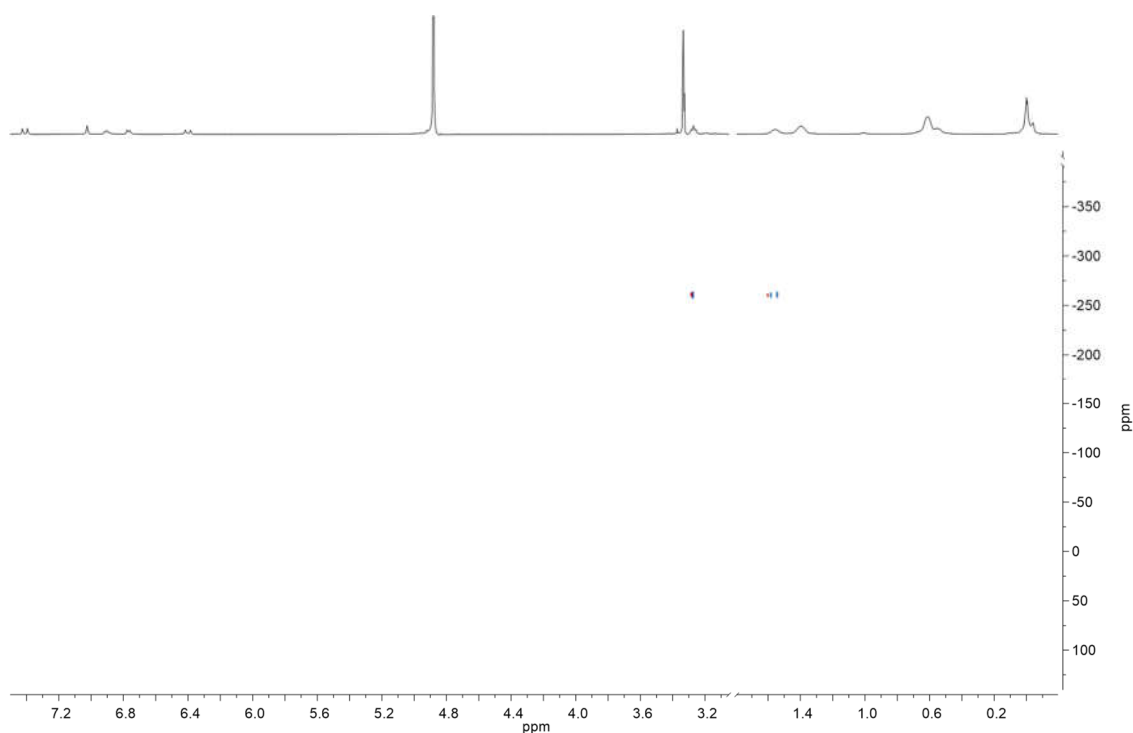


Figure S32. $\{^1\text{H}-^{15}\text{N}\}$ -HMBC-NMR (500 MHz, CD_3OD) of dendritic polyphenol (5).

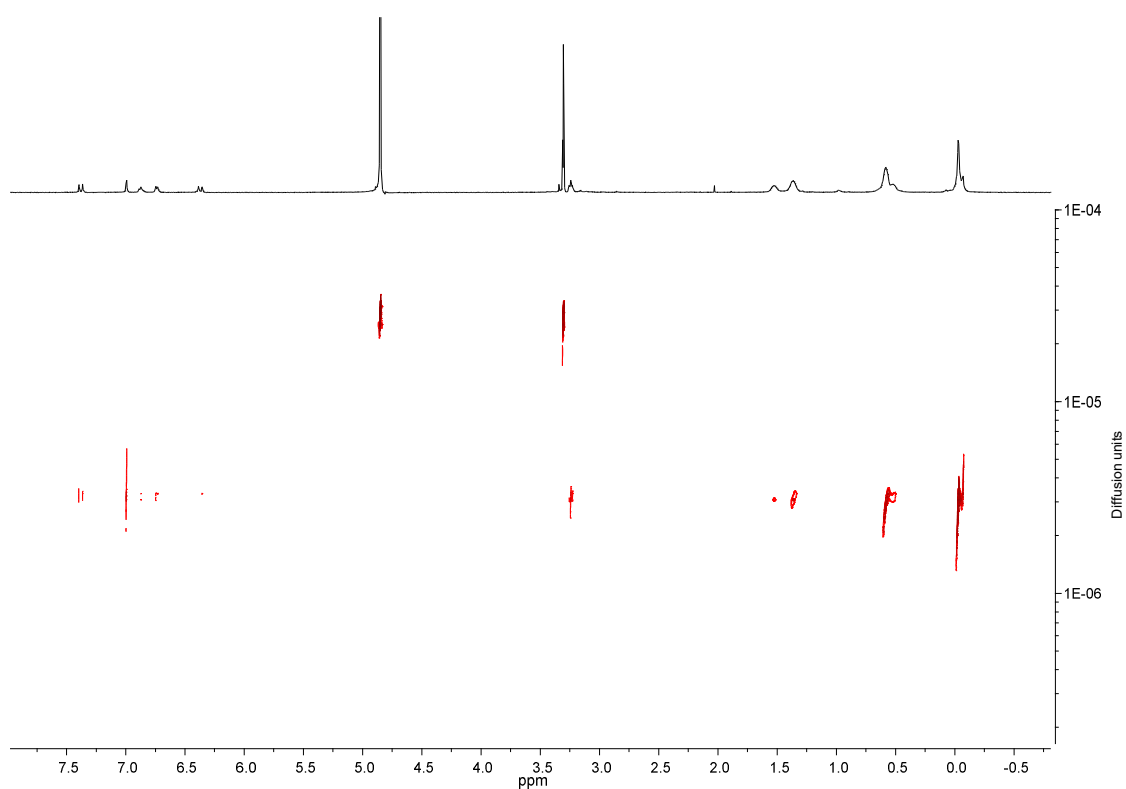


Figure S33. ^1H -DOSY-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (5).

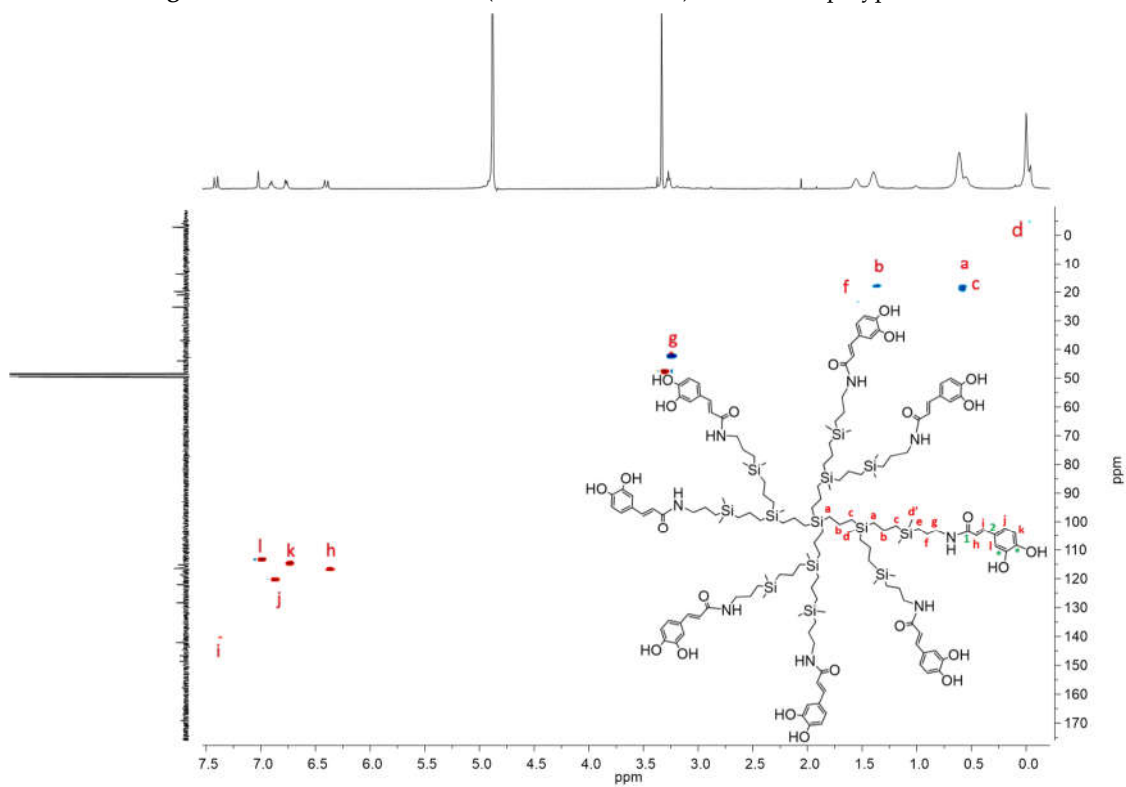


Figure S34. $\{^1\text{H}-^{13}\text{C}\}$ -HSQC-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (5).

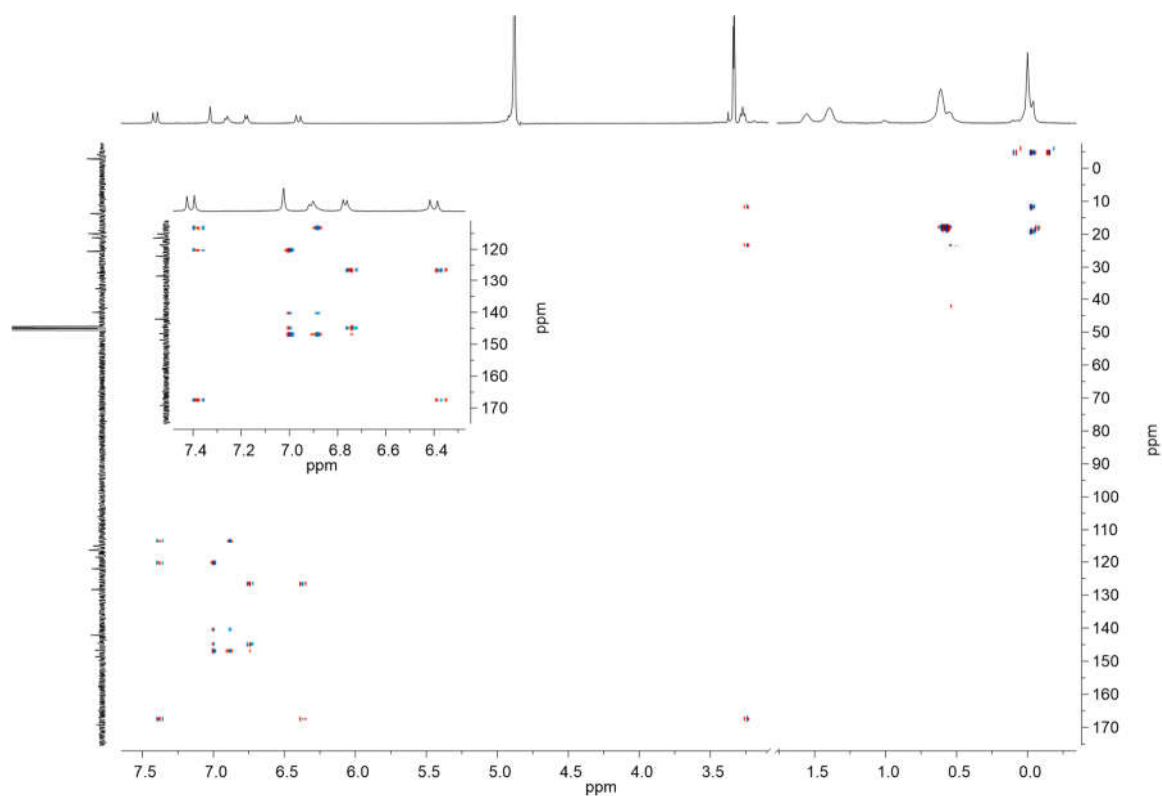


Figure S35. {¹H-¹³C}-HMBC-2D-NMR (500 MHz, CD₃OD) of dendritic polyphenol (5).

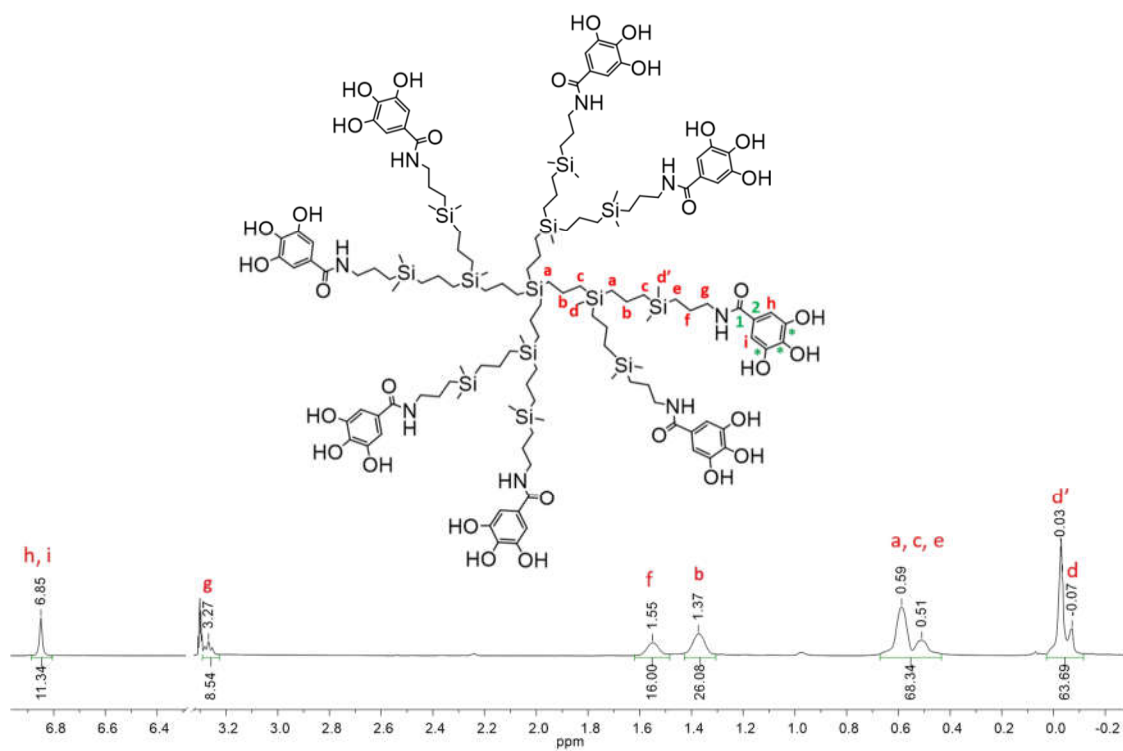


Figure S36. ¹H-NMR (500 MHz, CD₃OD) of dendritic polyphenol (6).

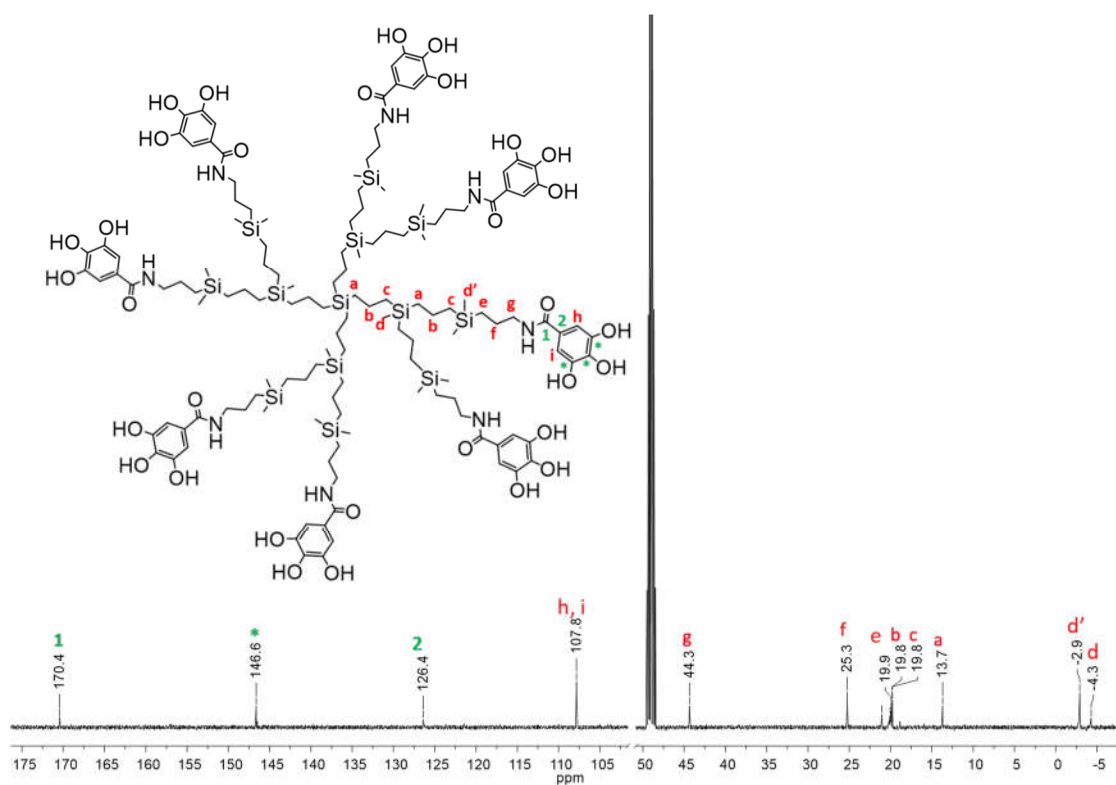


Figure S37. ^{13}C -NMR (500 MHz, CD_3OD) of dendritic polyphenol (6).

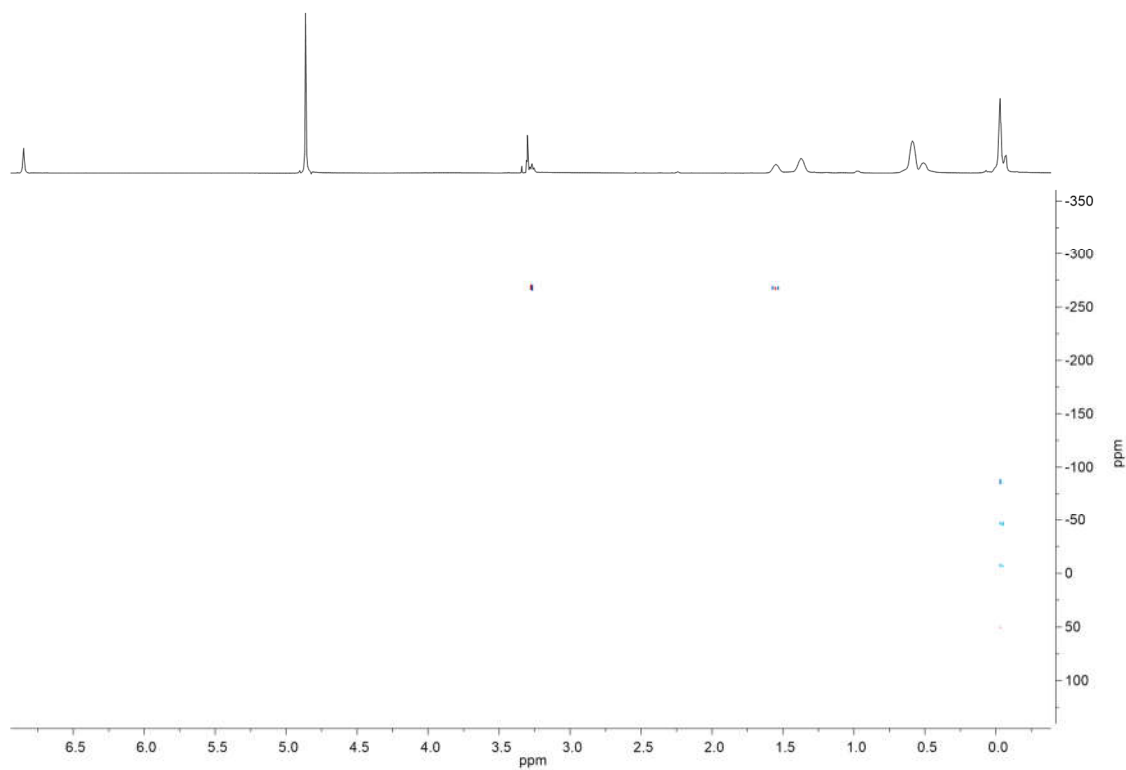


Figure S38. $\{^1\text{H}-^{15}\text{N}\}$ -HMBC-NMR (500 MHz, CD_3OD) of dendritic polyphenol (6).

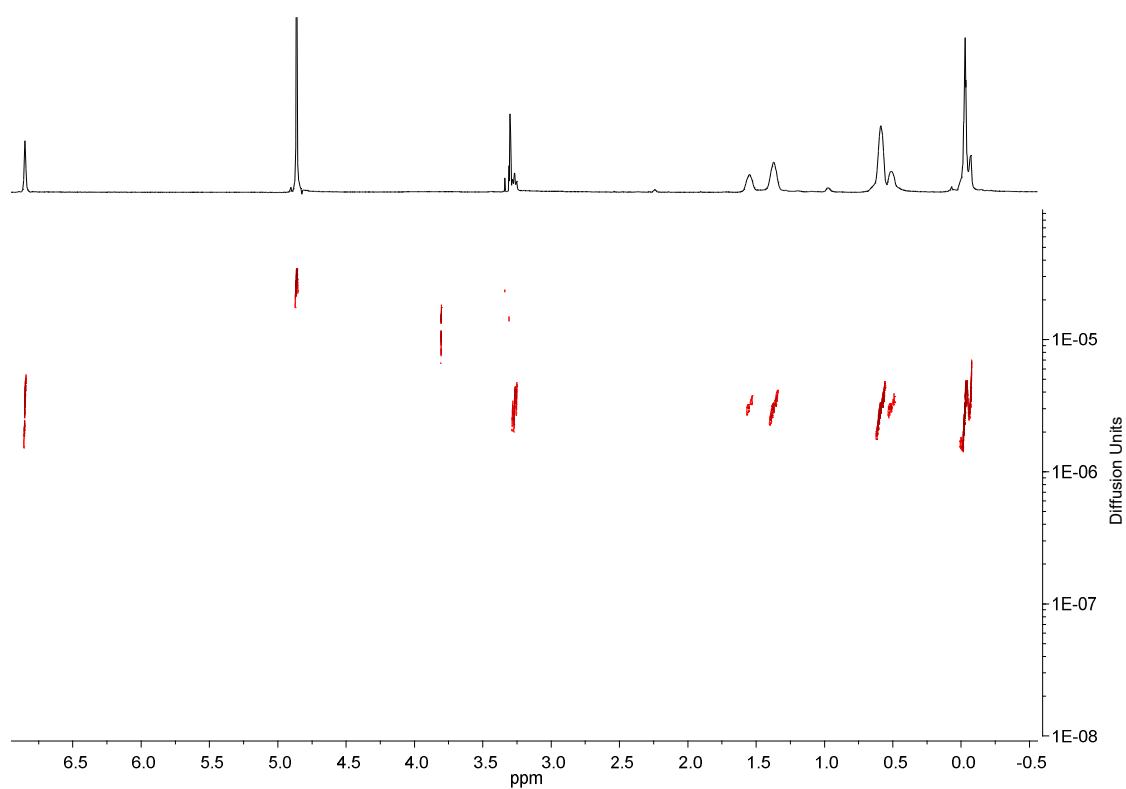


Figure S39. ^1H -DOSY-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (**6**).

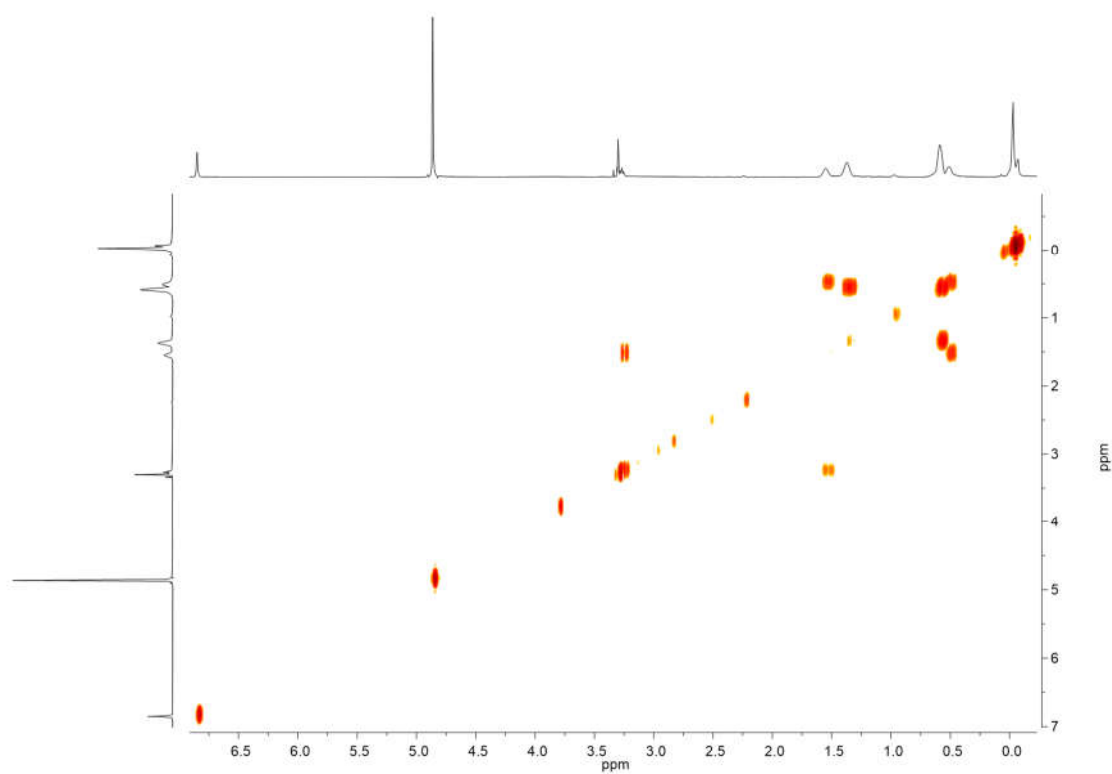


Figure S40. $\{^1\text{H}-^1\text{H}\}$ -COSY-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (**6**).

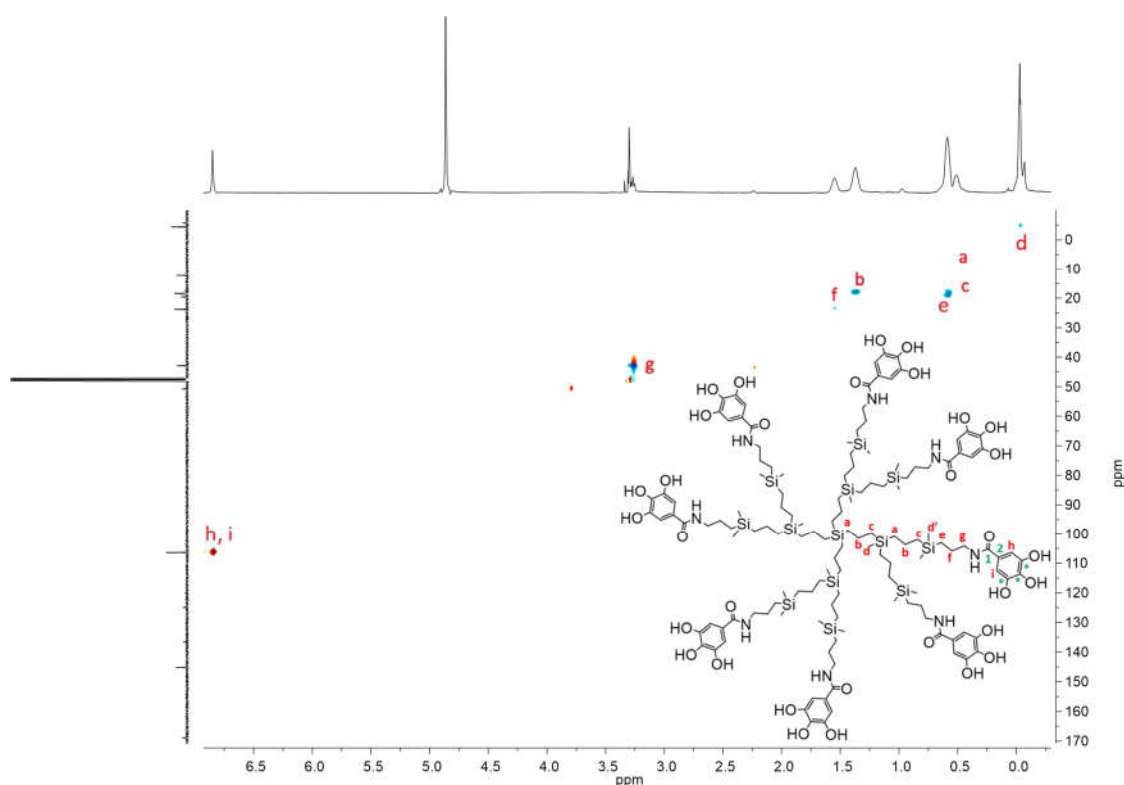


Figure S41. $\{^1\text{H}-^{13}\text{C}\}$ -HSQC-2D-NMR (500 MHz, CD_3OD) of dendritic polyphenol (6).

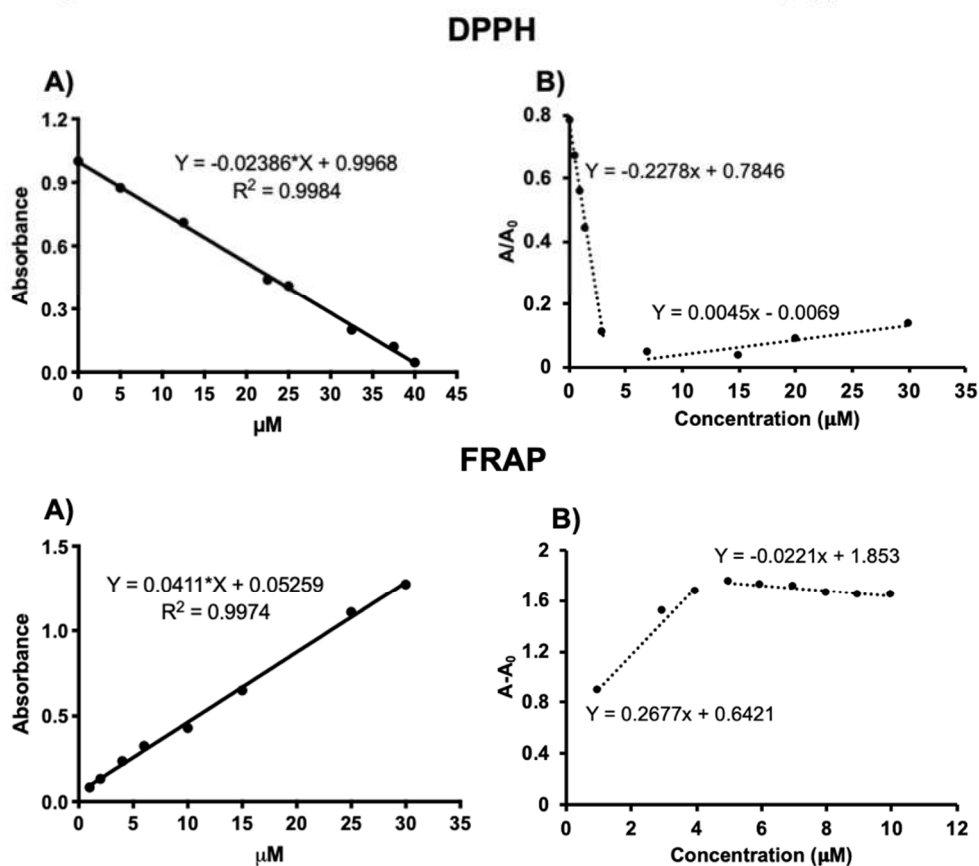


Figure S42. A) A representative calibration curve of inhibition of DPPH by Trolox standards. Representative results of at least three independent experiments are shown. B) Graphics with equations line for compound $\text{G}_1\text{[Si(CH}_2\text{)}_3\text{NH(CO)Ph(OH)}_3\text{)}_4$ (3).