

Functionalization of Single-Walled Carbon Nanotubes with End-Capped Polystyrene *via* a Single-Step Diels-Alder Cycloaddition

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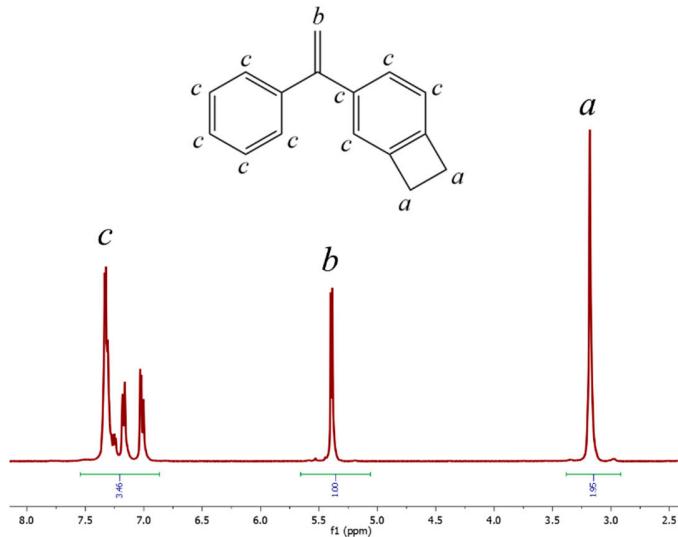


Figure S1. ¹H-NMR spectrum of DPE-CB.

¹H-NMR (400 MHz, CDCl₃) δ : 7.27 (d, 1H, ArH), 7.2 (s, 1H, ArH), 7.05 (d, 1H, ArH), 6.73 (dd, 1H, CH), 5.7 (d, 1H, CH₂), 5.2 (d, 1H, CH₂), 3.22 (s, 4H, CH₂).