

13C NMR spectrum (CDCl₃) of compound 1. The x-axis represents chemical shift in ppm, ranging from 20 to 200. The spectrum shows several sharp peaks. Key peaks are labeled with their chemical shift values: 192.32, 136.41, 134.44, 129.73, 129.22, 129.00, 128.52, 127.79, 103.68, 77.34, 77.02, 76.70, 62.42, 57.91, 29.95, 25.35, and 24.13. The peak at 77.02 ppm is the most intense, indicating the solvent (CDCl₃).

