
**CF$_3$SO$_3$H Initiated Cationic Polymerization of Diisopropenylbenzenes in Macrobatch and Microflow Systems**

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$^1$H NMR spectra of poly(1,3-DPB) with high polyindane content.
$40 \, ^\circ C, [M] = 0.2 \, M, [I] = 10 \, mM$ (batch reactor)

$^1$H NMR spectra of poly(1,3-DPB) with lower polyindane content.
$40 \, ^\circ C, [M] = 0.2 \, M, [I] = 0.2 \, mM$ (batch reactor)
$^1$H NMR spectra of poly(1,3-DPB) with high polyindane content.
40 °C, [M] = 0.1 M, [I] = 2.0 mM (microflow system)

$^1$H NMR spectrum of poly(1,4-DPB) with high polyindane content.
70 °C, [M] = 0.2 M, [I] = 10 mM (batch reactor)
$^1$H NMR spectrum of poly(1,4-DPB) with low polyindane content.

$40\,^\circ C, [M] = 0.2\, M, [I] = 2\, mM$ (batch reactor)

$^1$H NMR spectrum of poly(1,4-DPB) with high polyindane content.

$70\,^\circ C, [M] = 0.1\, M, [I] = 2.0\, mM$ (microflow system)