

Supplementary Information

Atom Transfer Radical Polymerization of Methyl Methacrylate Mediated by Grubbs 2nd Generation Catalyst: Insight into the Active Species

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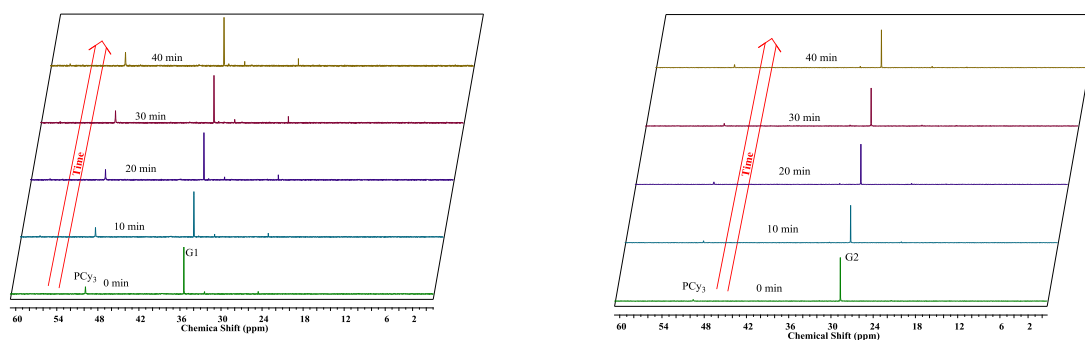


Figure S1. ³¹P{¹H}-NMR spectra of **1** (left) and **2** (right) as a function of time in CDCl₃ at 50 °C.

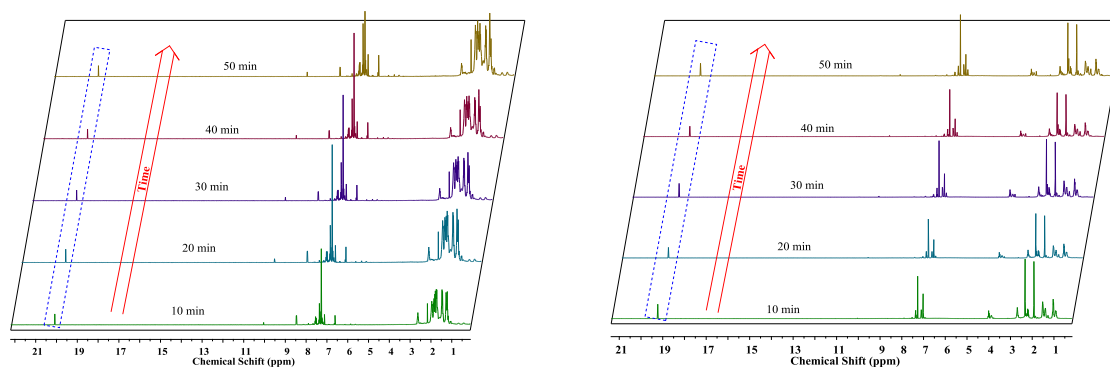


Figure S2. ¹H NMR spectra of **1** (left) and **2** (right) as a function of time in CDCl₃ at 50 °C.

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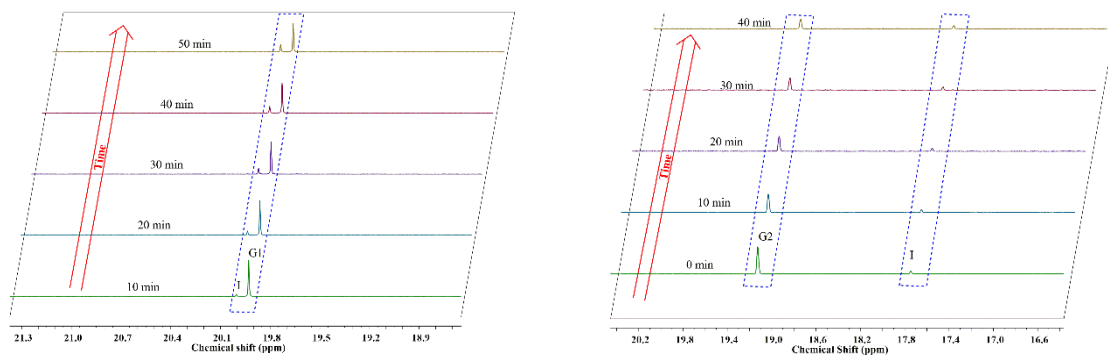


Figure S3. ^1H NMR spectra of **1** (left) and **2** (right) in the presence of EB*t*B and MMA as a function of time in CDCl_3 at $50\text{ }^\circ\text{C}$; $[\text{MMA}]/[\text{EB}i\text{B}] = 200/2/1$.