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Extensional Rheology Of Dilute Polymer Solutions In ...Also, Using Fluorescently Labeled DNA, Schroeder Et Al. (2003) Have Observed Evidence Of A Small Degree Of Conformation Dependence Of The Molecular Relax-ation Time Or Coil-stretch-coil Hysteresis. The Extent To Which DNA Is Randomly Coiled At Equilibrium And Is Nonfree-draining Is Perhaps Open To Conjecture. Jan 21th, 2024

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