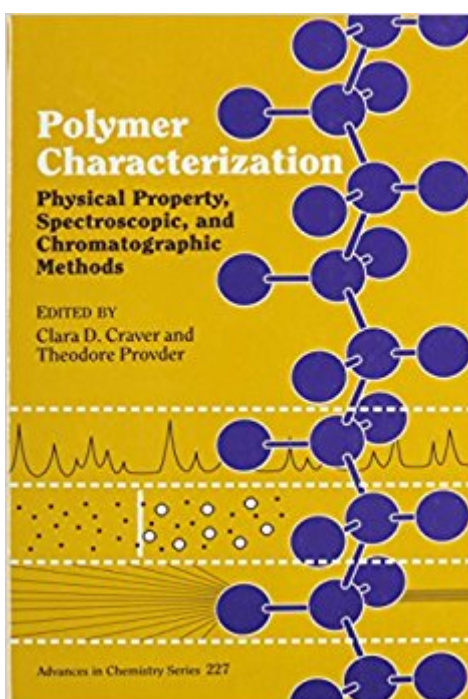


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Polymer Characterization: Physical Property, Spectroscopic, And Chromatographic Methods (ACS Advances In Chemistry)



Synopsis

This volume explores the significant advances in polymer characterization methodology. Recognized experts in the field present descriptions of unique and new characterization methods. The 26 chapters of the volume are divided into four sections covering polymer fractionation and particle size distribution, dynamic mechanical analysis and rheology, spectroscopy, and morphology. Many chapters report on the combined use of several characterization methods in order to elucidate the relationship between polymer structure-morphology and polymer performance.

Book Information

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I did some synthesis through my BS, MS, and even PhD career, and used a number of books in order to truly master the subject. Overall, I recommend Odian, Sperling's book, Allcock's, Rodriguez, and Craver & Provder. I used other editions of these books during my BS when I was doing synthesis.

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