



Polymer Sequence Determination: Carbon-13 NMR Method

James Randall

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Polymer Sequence Determination: Carbon-13 NMR Method covers the principles, practice, and application of ^{13}C NMR to polymer structure determination. This book is divided into six chapters that highlight spectral interpretations, applications, and experimental considerations.

Chapter 1 examines the polymer structure, with special emphasis on those structural features delineated by ^{13}C NMR, along with the assignment techniques used during ^{13}C NMR interpretations of polymer spectra. Chapters 2 and 3 present the methods for measuring sequence distributions and number-average sequence lengths for configurational sequences in vinyl homopolymers and for the comonomer distribution in copolymers and terpolymers. Chapter 4 discusses the statistical approaches to polymer characterization, while Chapter 5 contains practical experimental considerations when designing an NMR experiment to obtain quantitative structural information. Chapter 6 reviews ^{13}C NMR studies for various vinyl homopolymers and copolymers.

This book will be of great value to polymer scientists, NMR spectroscopists, and researchers.

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