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In modern research laboratories, NMR spectroscopy and MS are usually the first choice method for gaining structural information, with IR information routinely acting in a supporting capacity and UV spectra only being required in specialised circumstances (e.g. polymers, porphyrins).

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1 Introduction. 1.1 Scope and Organization. The present data collection is intended to serve as an aid in the interpretation of molecular spectra for the elucidation and confirmation of the structure of organic compounds. It consists of reference data, spectra, and empirical correlations from.

Structure Determination of Organic Compounds

A.J. Baker & T. Cairns Spectroscopic Techniques in Organic Chemistry (Spectroscopy in Education Vol.2) Heyden & Son Ltd. 1967 Acrobat 7 Pdf 3.55 Mb.

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SEPARATION AND PURIFICATION. IDENTIFICATION OF ORGANIC COMPOUNDS BY SPECTROSCOPIC TECHNIQUES T ... "super-separation" methods to see if any contaminants can be separated, or by spectroscopic techniques, as will be discussed later in this chapter. We begin

9 SEPARATION AND PURIFICATION. IDENTIFICATION OF ORGANIC

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