

## Spectral Databases

## IR - Sadtler Aldehydes - Wiley

Spectra - 690

## Description

This database contains 690 infrared spectra of aldehyde compounds. Aldehydes are used for the manufacture of synthetic resins, such as bakelite, and for making dyestuffs, flavorings, perfumes, and other chemicals.

This collection can be used for identification, classification, and verification of these substances. It gives users access to compounds essential to the perfume and flavoring industries, as well as the manufacture of pharmaceutical intermediates and plastic additives.

## **Additional Information**

Each compound in this database is identified by its chemical name, method of analysis, structural formula, molecular formula, and molecular weight. Synonyms, melting point, boiling point, literature references, and comments are also displayed when available.

This data has been subject to the Sadtler Data Review Protocol<sup>™</sup> to provide researchers the highest standard in spectral data today. These rigorous qualifying procedures start at data acquisition and continue throughout the database development process.