



Sigma-Aldrich Library of Ftir Spectra (CD-ROM)

By Sigma Aldrich, Wiley

Wiley, United States, 2019. CD-ROM. Condition: New. Language: English. Brand new. Confident identification with the NEW Sigma-Aldrich(R) collection, by Wiley The Sigma-Aldrich Library of FT-IR Spectra is a world-class, comprehensive collection of new FT-IR spectra sourced from the laboratories of Sigma-Aldrich* by Merck KGaA Darmstadt, Germany. Featuring over 11,000 pure compounds and over 11,250 spectroscopic records, this new collection includes Sigma-Aldrich catalog numbers, ensuring quick and accurate ordering of standards from Sigma-Aldrich. Containing all new spectra, the Sigma-Aldrich Library of FT-IR Spectra works with existing workflows for confident identification. The Sigma-Aldrich Library of FT-IR Spectra includes compound properties (molecular formula, mass, compound class) and FT-IR spectroscopic data, which has been evaluated by Wiley and third-party experts. Source information is also provided in data fields, i.e. source of spectra and source of sample. Spectral data can be easily searched using multiple search parameters to assure confident compound matching. Featured spectra were measured in the spectral range of 4000 to 400 cm-1 and compound classes include the following: 5membered aromatic heterocycles and fused aromatic heterocycles 6-membered aromatic heterocycles and fused aromatic heterocycles Alkynes Aromatic compounds: acid halides, alcohols and phenols, aldehydes, amides, amines, amino acids and acid salts, anhydrides, carboxylic acids, esters...



Reviews

This created pdf is fantastic. Indeed, it can be perform, nonetheless an interesting and amazing literature. Its been developed in an remarkably straightforward way and is particularly simply following i finished reading this publication by which in fact altered me, alter the way i really believe.

-- Amanda Hand Jr.

A must buy book if you need to adding benefit. Of course, it is actually perform, still an interesting and amazing literature. I am delighted to explain how this is basically the best book i actually have read through during my individual life and may be he best book for at any time.

-- Jarod Bartoletti