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The Aldrich Library of FT-IR Spectra Aldrich Chemical Company, 1997 The Aldrich Library of FT-IR Spectra Charles J. The Aldrich Library of Spectra FT-IR., 1985 Aldrich Library of FT-IR Spectra, 3 Volume Set Pouchert, 1989 Charles Pouchert, 1997-01-30 This three volume set includes over 18 000 spectra categorized by chemical functionality and arranged in order of increasing structural complexity All spectra were run in the Aldrich quality control laboratories and confirmed by other spectroscopic and chromatographic analyses. The library includes extensive cross references by chemical name molecular formula CAS number and Aldrich catalog number The Aldrich Collection of FT IR Spectra Edition II library contains spectra of 18 454 pure compounds and comes with the Second Edition of the Aldrich Library of FT IR Spectra a 3 volume book set All spectra were acquired by Sigma Aldrich Co and were processed by Thermo Fisher Scientific This library represents the largest collection of spectra collected entirely by FT IR instrumentation Eight smaller Aldrich Material Specific Sub Libraries are also available Handbook of Forensic Drug Analysis Fred Smith, 2004-12-31 The Handbook of Forensic Drug Analysis is a comprehensive chemical and analytic reference for the forensic analysis of illicit drugs With chapters written by leading researchers in the field the book provides in depth up to date methods and results of forensic drug analyses This Handbook discusses various forms of the drug as well as the origin and nature of samples It explains how to perform various tests the use of best practices and the analysis of results Numerous forensic and chemical analytic techniques are covered including immunoassay gas chromatography and mass spectrometry Topics range from the use of immunoassay technologies for drugs of abuse testing to methods of forensic analysis for cannabis hallucinogens cocaine opioids and amphetamine The book also looks at synthetic methods and law enforcement concerns regarding the manufacture of illicit drugs with an emphasis on clandestine methamphetamine production This Handbook should serve as a widely used reference for forensic scientists toxicologists pharmacologists drug companies and professionals working in toxicology testing labs libraries and poison control centers It may also be used by chemists physicians and those in legal and regulatory professions and students of graduate courses in forensic science Contributed to by leading scientists from around the world The only analysis book dedicated to illicit drugs of abuse Comprehensive coverage of sampling methods and various forms of analysis Dictionary of Food Compounds with CD-ROM Shmuel Yannai, 2003-10-24 The Dictionary of Food Compounds with CD ROM Additives Flavors and Ingredients provides comprehensive information on 30 000 compounds found in food including NATURAL FOOD CONSTITUENTS Lipids Proteins Carbohydrates Fatty acids Flavonoids Alkaloids FOOD ADDITIVES Colorants Preservatives Antioxidants Fl Fundamentals of Fourier Transform Infrared Spectroscopy Brian C. Smith, 2011-03-09 Reflecting the myriad changes and advancements in the technologies involved in FTIR particularly the development of diamond ATRs this second edition of Fundamentals of Fourier Transform Infrared Spectroscopy has been extensively rewritten and expanded to include new topics and figures as well as updates of existing chapters Designed for

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