

Subscription for the **KnowItAll®** Informatics System

One interface.

Access over 198,000 mass spectra.

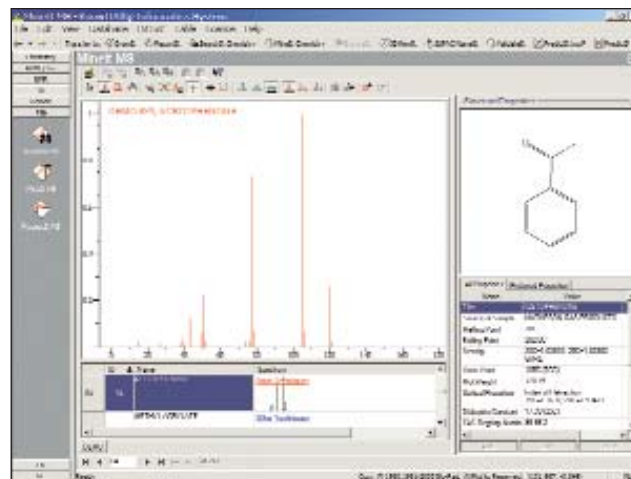
Bio-Rad Laboratories, Informatics Division, the world leader in MS Informatics, offers a reliable source of MS data that you can search and use as a reference in KnowItAll's *fully integrated* environment for mass spectrometry.

No switching from program to program.

The HaveItAll MS data subscription works within the KnowItAll Informatics System. This system is modular and customizable, so you can easily transfer information from application to application without having to leave the main interface—without having to open another program!

Now you can have it all and know it all in one place—search and access reference spectra, build databases* with spectra and property information, and generate high-quality reports to share all you know with your colleagues. See the KnowItAll Informatics System brochure or visit knowitall.com for more details on the KnowItAll software environment.

HaveItAll MS also includes cross-references to Bio-Rad's HaveItAll NMR, HaveItAll XNMR, HaveItAll IR, and HaveItAll Raman databases.



High-quality mass spectral data!

The HaveItAll MS collection of spectra and related information includes data from the National Institute of Standards and Technology (NIST) with the assistance of expert advisors from the Environmental Protection Agency (EPA) and National Institutes of Health (NIH).

Bio-Rad also includes access to the AAFS (American Academy of Forensic Sciences) Toxicology Section: Mass Spectra of Drugs Database and access to an MS database with direct links to the *NIOSH Pocket Guide to Chemical Hazards* from the National Institute for Occupational Safety and Health of the United States Centers for Disease Control and Prevention.

HaveItAll MS also offers almost 50,000 spectra from Chemical Concepts, a Wiley Division, including Chemical Concepts MS Database of Industrial Compounds, Volatile Compounds in Food, Geochemicals/Petrochemicals & Biomarkers, Steroids, and Drugs.

For complete listing of all the data included Bio-Rad's HaveItAll MS subscription, please see other side of this sheet.

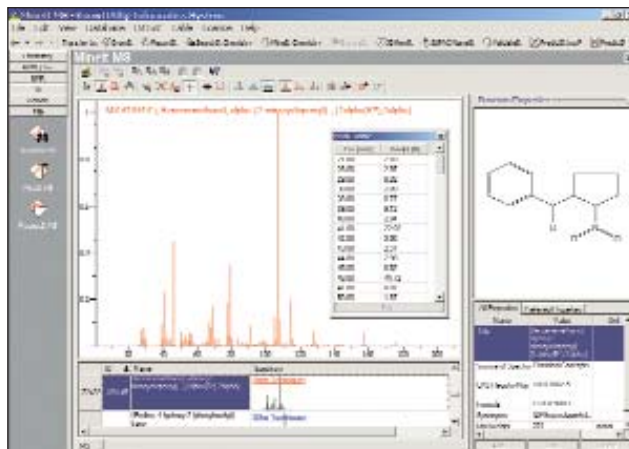
*Requires KnowItAll's Database Building Option for cross-referencing and building proprietary databases. Please contact Bio-Rad to find out what file formats are supported.

Database Searching & Management.

With the world's most widely-used MS data.

Enhance the power of the KnowItAll Informatics System with access to these databases for one year of unlimited searching.

Extend the use of your MS data beyond your MS instrument search. Search by peak, name, structure, substructure, and property fields, such as technique, molecular weight, CAS Registry Number, etc. using the most powerful search algorithms. Database also includes chemical synonyms.



HaveltAll MS data covers a wide range of applications.

This database includes high-quality spectra including:

- NIST/EPA/NIH Mass Spectral Library, 2002 Edition
- Chemical Concepts MS Database of Industrial Compounds
- Chemical Concepts MS Database of Volatile Compounds in Food
- Chemical Concepts MS Database of Geochemicals/Petrochemicals & Biomarkers
- Chemical Concepts MS Database of Androstanes & Estrogens and other Steroids
- Chemical Concepts MS Database of Drugs
- AAFS Toxicology Section: Mass Spectra of Drugs
- NIOSH Pocket Guide to Chemical Hazards Compounds-MS

Minimum System Requirements: Windows-compatible PC, CD-ROM Drive, Windows 2000, Windows XP Home, or Windows XP Professional operating systems, Pentium III (or equivalent) processor, 128 MB of RAM, 100 MB of free hard disk space (Additional disk space required for HaveltAll® databases).

When using Windows 2000 or Windows XP Professional, log on with Local Administrator privilege when you install KnowItAll. Activation of KnowItAll also requires that you are logged on with Local Administrator privilege.

If you are setting up to use Citrix or Windows Terminal Server please contact Bio-Rad Informatics for further information.

KnowItAll is not developed for Windows 95, Windows 98, Windows 98 SE, Windows ME or Windows NT 4.0. There is also no Macintosh, Unix or Linux version of this software.



**Bio-Rad
Laboratories, Inc.**

Informatics Division
www.knowitall.com

U.S. Sales Phone: +1 215 382 7800 • 1 888 5 BIO-RAD (888-524-6723) • E-mail: informatics.usa@bio-rad.com
Europe Phone: +44 20 8328 2555 • Free Phone: 00800 78945000 • E-mail: informatics.europe@bio-rad.com
Japan Phone: +81 03 (5811) 6287 • E-mail: informatics.nbr@jp.bio-rad.com
Rest of World Phone: +1 215 382 7800 • E-mail: informatics.row@bio-rad.com