

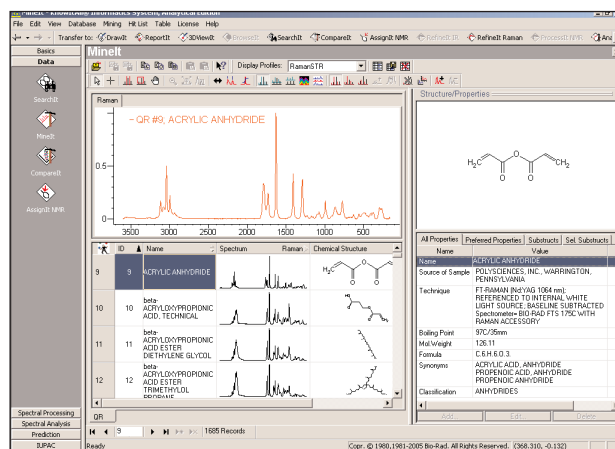
## Access over 4,465 Raman Spectra

In order to meet current growing demands for Raman spectroscopy, HaveltAll® Raman offers analytical chemists a reliable source of Raman data that focuses on monomers, polymers, organic, and inorganic compounds that can be used as references in the first, *fully integrated* environment for Raman data.

## High-Quality Raman Data

HaveltAll Raman allows users to import their own spectra and search against a reference database containing 4,465 spectra. Searches can be performed within the KnowItAll® Informatics System by spectra, name, structure, substructure, property fields, such as manufacturer, technique, and boiling point, as well as by a sophisticated peak search.

Users can also access all of the available information related to the reference spectrum, such as sample source, solvent, condition of production, equipment, and properties for the compound. The analytical applications of this database include identification, quality control, stability studies, materials selection, plus others, such as classroom instruction. These applications, in nearly all cases, require some type of readily available reference spectra.



### The HaveltAll Raman subscription includes:

- Raman of Basic Monomers & Polymers - 1,685 spectra
- Raman of Inorganics - 1,631 spectra
- Raman of Polymers and Processing Chemicals - 501 spectra
- JASCO Raman Database - 648 spectra

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

Now researchers can have it all and know it all in one place—search and access reference spectra, build databases\* with spectra and property information, cross-reference directly to other analytical data, and generate high-quality reports. See the KnowItAll Informatics System edition brochures or visit [www.knowitall.com](http://www.knowitall.com) for more details on the KnowItAll software environment.

Requires the KnowItAll Informatics System.

\*Requires KnowItAll's Database Building Option.

**Minimum System Recommendations:** For a current list of minimum system requirements including operating system, processor, RAM, disk space, please visit [www.knowitall.com/minimum\\_system](http://www.knowitall.com/minimum_system)

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