

Search for chemistry anywhere on your desktop PC...

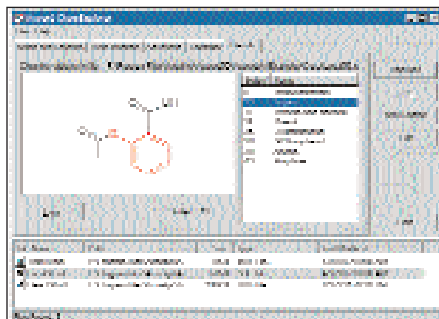
...or on network drives

Run substructure, similarity and exact match searches. View hits without opening files

## Accord Datasheet

# Accord ChemExplorer

Do you know that your chemistry is somewhere on the system, but can't find it? Introducing Accord ChemExplorer - a utility to locate and track files containing chemical structures or reactions stored on a desktop PC or network drive.



▲ Results of a substructure search amongst files of various types. Relevant hits inside an SD file listed with the query substructure highlighted in red.

## Searching

Accord ChemExplorer allows you to search for files containing chemical structures or reactions. It can even interrogate container applications such as Word documents and Excel spreadsheets, to find embedded chemistry objects. Not only can you search by file details, you can run a substructure, similarity or exact match search! Hits are previewed in the Accord ChemExplorer Results page with matching substructures highlighted in colour. If a file contains more than one chemistry object matching the query, you can preview each in turn. As you would expect, double-clicking on a document name opens it.

## User friendly

Accord ChemExplorer looks, works and feels like the Windows Finder tool-except that, instead of searching for file information, it can locate files containing chemistry. It finds the chemistry by doing an exact, substructure or similarity comparison with a query structure. This query structure can be pasted in, taken

from another file or entered as a SMILES string. You can then preview the matching structures on a file-by-file basis in the Results page. They can be copied to the clipboard directly from Accord ChemExplorer or, by double clicking on a document name, the associated application will be invoked.

Context-sensitive menus are always accessible by right-clicking on an item. Hence, right-clicking on a file name offers a number of options to open the file or its containing folder. Similarly, right-clicking a structure lets you open it in a structure editor - choose from ISIS/Draw, ChemDraw or CASDraw (if installed). Outside of ChemExplorer, right-clicking on a folder or drive now offers the Find Chemistry option.

## File types searchable

Accord ChemExplorer can search a wide range of file types, including:

- ISIS/Draw Sketch files
- ChemDraw files
- MDL Molfiles, inc. Rxnfiles
- SD & RD files
- Accord Chemistry &Data files
- CAS CXF files
- SMILES
- Accord for Excel files
- Document files, e.g. MS Word, containing embedded OLE chemistry objects: Accord, CASDraw, ISIS/Draw and ChemDraw objects are all readable.

## System Requirements

Windows 98, Me, NT, 2000, XP.



**Accelrys Corporate Headquarters**  
9685 Scranton Road  
San Diego, CA 92121-3752, USA  
Tel: +1 858 799 5000

**Accelrys European Headquarters**  
334 Cambridge Science Park  
Cambridge, CB4 0WN, UK  
Tel: +44 1223 228500

**Accelrys Asia Headquarters**  
Nakarín - Auto Building 5F,  
2-8-4 Shinkawa,  
Chuo-ku, Tokyo 104-0003, Japan  
Tel: +81 3 3206 3575