

# ChemDox

From Documents with Chemical Names:

## Chemical Documents to Chemical Databases

The screenshot displays the ChemDox application interface. On the left, a window titled 'USPTO PATENT FULL-TEXT AND IMAGE DATABASE' shows a list of patent entries with columns for Name, Class, Abstract, Pub. No., and Date. Below this, a 'Chemistry Support' window shows a list of chemical names with checkboxes for selection. A central window displays a list of chemical structures with columns for Name, Class, Date, and Author. On the right, a vertical strip shows a list of chemical structures with checkboxes for selection.

Detect incorrect names and interactively fix them

Automatically convert to structures and populate a chemical database

Find Scaffolds and chemotypes prevalent in the set

**ChemDox** is a desktop application aimed to help in the processing of chemical documents. Its backbone relies on OpenEye's Lexichem name to structure converter.

With **ChemDox** you can highlight a list of chemical names from a website or a chemical document, PDF or other txt files and convert those lists into structures. From there **ChemDox** can identify prevalent scaffolds or you can add annotations to the resulting spreadsheet.

What if your documents are in other languages?

ASK us!

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Or Contact us at [info@altoris.com](mailto:info@altoris.com)