

SciFinder Introduction

SciFinder[®] (developed by CAS, a division of American Chemical Society, ACS) is a research discovery application that provides unlimited access to the world's most comprehensive and authoritative source of references, substances and reactions in chemistry and related sciences. Information covers organic and inorganic chemistry, biochemistry, applied and physical chemistry, biology, medicine, engineering, material science, agricultural science and more. SciFinder combined information from patents, journals, dissertations, abstracts, reviews, books, reputable web sources and more.

SciFinder offers a one-stop shop experience with flexible search and discover options based on user input and workflow. You can search for substances, reactions, and patent and journal references anytime, anywhere.

- Make better, more confident decisions knowing that you have access to the largest collection of substances, reactions, and patent and journal references produced, compiled, and updated daily by CAS scientists around the world.
- Save time with an array of powerful tools to search, filter, analyze and plan that allow you to quickly find the most relevant answers to your research questions.

Don't worry about missing vital research - if it's publically disclosed, high quality and from a reliable source, SciFinder has it! See why industry experts rely on SciFinder as their only source for high-quality content combined with ease-of-use features that help complete their research project from start to finish. SciFinder combines coverage of CAplusSM (Reference Database), CAS REGISTRY[®] (Substance Database), CASREACT[®], MARPAT[®] (Markush Database, CHEMLIST[®] (Regulated Chemicals Database), CHEMCATS[®] (Chemical Suppliers Database) and MEDLINE[®] (U.S. National Library of Medicine).

Register for SciFinder

As a SciFinder user, you need to create your own username and password.

Click SciFinder Registration URL to access the SciFinder registration page. Enter your **real name** (Chinese Character using Pinyin), **school domain email address** and other contact information. You will receive a confirmation email from CAS after you submit your registration. You need to click the link in the email to complete the registration process. More information please refer to *SciFinder User Registration*.

SciFinder Registration URL

https://scifinder.cas.org/registration/index.html?corpKey=836155E6-86F3-50AB-6830-27266BA5A192

SciFinder Login Website:

https://scifinder.cas.org/

Training materials:

SciFinder introduction and training videos are available at: <u>https://www.cas.org/support/training/scifinder.</u>

<u>Tips:</u>

- 1. SciFinder will log out automatically after 20 minutes of Inactivity.
- 2. SciFinder updates daily, please get the latest information on www.cas.org.
- 3. Protect intellectual property and reasonable Use. Data obtained through SciFinder may be used only by Users for academic research purpose. Storing search results in electronic form, provided that at any one time, approximately 5,000 records are stored by a User. User shall not share SciFinder IDs to other people and shall not use SciFinder in commercial organizations
- 4. Any questions please fill in *SciFinder Problem Report* and then email it to china@acs-i.org or the librarian in your school library.