Welcome to CAS SciFinder®
This Quick Reference Guide will show you how to start using CAS SciFinder®, the industry’s most-trusted and comprehensive chemistry relevance engine.

First, open the CAS SciFinder® Log In page: https://scifinder-n.cas.org.

Log in using your CAS SciFinder® Username and Password.

Note: First-time commercial users may self-register by clicking Register for enterprise or government use.

Search
Search for the result type you need using a keyword, substance name, CAS Registry Number®, patent number, or structure.

Note: You may enter a document object identifier (DOI) in the All and References searches.

Using Advanced Search for References and Substances, you may search by specific information type (e.g., author name or substance property).

Patent Markush Search: To conduct a patent markush search, select Substances, draw/import the query using the Structure Editor, and then check the box for Search Patent Markush.

See CAS SciFinder® Help for more information. For assistance, contact the CAS Customer Center.
Substances

- Select type of structure match.
- Keep or remove selected results.
- Retrieve data related to all results.
- Sort results by relevance or amount of related data.
- Change result display.
- View a breakdown of the structure's precision.
- View a three-dimensional analysis of the substance results.
- Select filters to focus results.
- View Key Physical Properties on Substance Detail page.
- Click to view substance information window.

Substance Detail

- Retrieve data related to substance.
- Download detail.
- Email detail.
- Save detail.
- Click the structure image to display its substance information window, which displays options to view details, generate retrosynthesis plan, and edit/download structure file.
- Click to view expanded data in category below.
- Click a category to expand and view additional substance information.
- Expand or collapse all categories.

See CAS SciFinder® Help for more information. For assistance, contact the CAS Customer Center.
CAS SciFinder® Quick Reference Guide

References

- Keep or remove selected results.
- Retrieve data related to all results.
- Sort results by relevance or amount of related data.
- Change result display.
- Save results and/or search.
- Download results.
- Email results.
- Click the X to remove a filter, multiple filters in dropdown menu.
- Retrieve data related to a specific result.
- Click to open Reference Detail page.
- Access options for viewing patent information.
- Access options for viewing the full text of the reference.

Reference Detail

- Retrieve data related to substance.
- View map of references this document cites and references that cite this document.
- Download detail.
- Email detail.
- Save detail.
- Set citing alert for the reference.
- Access options for viewing the full text of the reference.
- Click a PatentPak option to view the patent source document.
- Expand to view concepts that characterize the general subject matter of the reference.
- Expand to view substances indexed in the reference.
- Expand to view citations from this reference.

See CAS SciFinder® Help for more information. For assistance, contact the CAS Customer Center.
Biosequences

View a three-dimensional analysis of the biosequence results.

Select filters to focus results.

Click to view references indexing the sequence result.

Click to view sequence and patent data related to the result.

Sort results.

Change result display.

Download results.

See CAS SciFinder® Help for more information. For assistance, contact the CAS Customer Center.
Bioscape

Bioscape visualizes the similarity and patent landscape for a set of sequence results. The location of the sequence bar in the visualization corresponds to the similarity of the sequence to the query, and the height of the sequence bar corresponds to the number of patents in which the sequence has been published.

Chemscape

Chemscape visualizes the similarity and patent landscape for a set of substance results. The location of the substance bar in the visualization corresponds to the similarity of the substance to the query and the height of the substance in the visualization corresponds to the number of patents in which the substance has been published.

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Search History

CAS SciFinder® Support
To access CAS SciFinder® in-application support, click the Help link at the bottom of any page or select Help from the Account menu.

For additional assistance using CAS SciFinder®, please contact the CAS Customer Center:

- **Hours**: 8:00 a.m. to 6:00 p.m. EST Monday – Friday.
- **Phone**:
  - 1-800-753-4227 (North America)
  - +1-614-447-3700 (outside North America)
  - **Option 2**: General information or account-related questions
  - **Option 3**: Assistance with search strategies, database content, or using a product
  - **Option 4**: Technical assistance with software set up, installation, and configuration
- **Email**: help@cas.org
- **Web**: https://www.cas.org/contact

If desired, ask for a CAS SciFinder® Familiarization Training Session visit or online session.