

A TRUSTED SOLUTION FOR

HEALTHCARE RESEARCH

User success story

The Challenge

This organization's research goals include developing new monomers, dyes, and additives for medical devices and bioprocessing. They use CAS SciFinder to help them determine novelty and freedom to operate, find research precedents, uncover synthesis options, and identify suppliers.





The Solution

The scientist used CAS SciFinder in several ways to enhance their research efficiency. This included:

- Assessing the IP landscape.
- Devising synthetic plans.
- Finding commercially available chemicals.
- Identifying substances and reactions.
- Performing literature reviews to generate a hypothesis.
- Preparing for laboratory experiments.

Because CAS SciFinder is easy to use and provides narrowed, precise search results quickly, the scientist was able create a research plan in a fraction of the time. The combined productivity features and comprehensive chemical literature drastically improved the effectiveness of their research.

The Outcome

The productivity features and comprehensive data collection of CAS SciFinder allowed the scientist to scope out commercially available alternative materials much faster. It also led to improved productivity and increased confidence during the research process.

Learn how CAS SciFinder can help streamline your organization's research to accelerate scientific discovery at **cas.org.**

