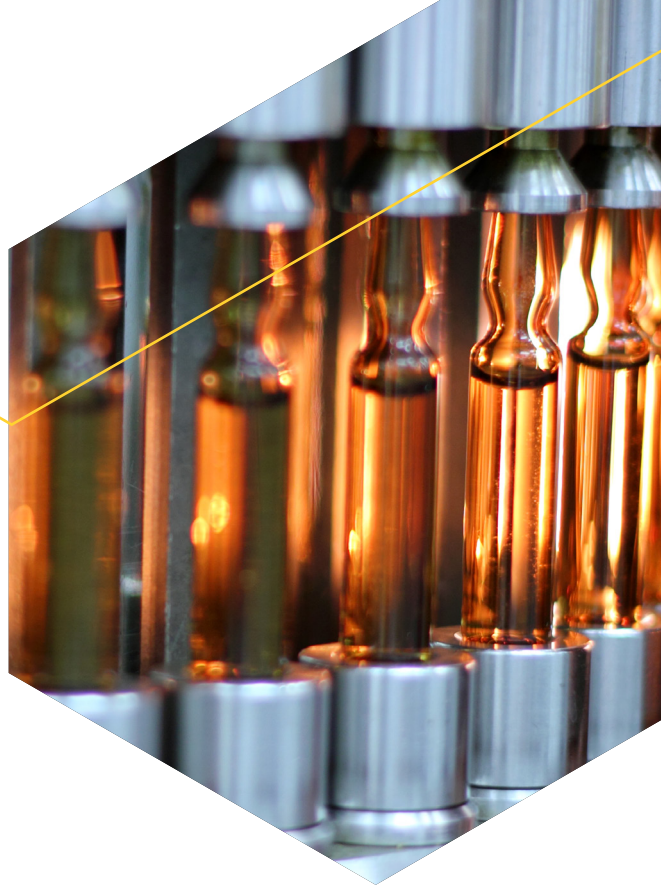




CAS SCIFINDER  
DISCOVERY PLATFORM™

# BUILDING TAILORED KNOWLEDGE BASE CAPABILITIES AT PACE



## Solution success story

### The challenge: Building new capabilities to safeguard affordable and quality medicines for patients worldwide

Whether you're a spin-off lacking larger company resources or a startup with a limited budget, ensuring that scientists have the right tools is crucial for success.

For Pedro Lopez, an executive leader with more than 20 years of experience in building global business solutions, this challenge was presented when Novartis completed the spin-off of Sandoz, its generics and biosimilars division, in October 2023. Now working for Sandoz, he was tasked with overseeing the transition from Novartis' knowledge base and central systems to building these capabilities from scratch.

Adding to this challenge was the need to build those capabilities without disrupting the work of thousands of scientists responsible for research and development while delivering millions of medicine doses to patients each year at affordable prices. Additionally, the transition needed to address the requirements of intellectual property professionals and medical experts.

To maintain the viability of the newly formed business in a competitive field with low profit margins and tight deadlines, Pedro knew he needed one of the best solutions. With the need to step up research capabilities, innovate synthesis or medicine delivery processes, and even to create optimum formulations — researchers, scientists, and decision-makers at Sandoz wanted access to a wealth of chemical information.

Delivering these new capabilities efficiently, simply, and intuitively is where CAS was introduced.

CAS

A division of the  
American Chemical Society



## The solution: Delivering a tailored and extensive chemical data knowledge base within six weeks — to support those delivering for patients worldwide.

CAS SciFinder® provides access to the CAS Content Collection™, the world's largest curated scientific database which helps chemists find the properties, information, and publications associated with their compounds of interest and formulation needs.

With a keen understanding of the Sandoz business and the most comprehensive curated chemical database available, CAS delivered a comprehensive, tailored implementation of CAS SciFinder. This included extensive training programs that ranged from fundamental sessions to advanced, customized training to ensure that all users could utilize the resources optimally, effectively meeting the company's diverse needs.

Not only did the CAS team deliver the required solution quickly, but it also simplified the change management process, streamlining the spin-out significantly.



**"The level of curation that can be seen through all of this, the connection of information, the different types of information and how easy it is to search through — that's a big thing. I would always tell people that this normally takes years of effort and investment ... but we received this solution in around 6 weeks."**

Pedro Lopez, MBA  
Global Head of SANDOZ  
Competency Centers

Find out how the CAS SciFinder Discovery Platform can help you accelerate the development of your knowledge base and drive innovation. Build your research and formulation process on the best information and tools that empower your teams to do their best work.

**Learn more at [cas.org](https://cas.org)**



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