



What's New from CAS

CAS is a division of the American Chemical Society

239th ACS National Meeting & Exposition, March 21-25, 2010

CAS DATABASES

The Master Collection of Chemistry
& Related Scientific Information

Record growth in CAS database content

CAS databases are the most authoritative and comprehensive source for chemical and related information, and 2009 was another record year for CAS database building:

- More than 10 million small molecules were added to REGISTRY in 2009, for a total of nearly 52 million.
- More than 1.2 million publications from journals, patents, and other reputable sources were indexed in CASM/CAplusSM, bringing total indexed publications to more than 28.7 million.
- Available through SciFinder[®], the predicted carbon and proton NMR spectra in REGISTRY grew to more than 36.3 million. This is an increase of 35 percent.
- CASREACT[®] grew by more than 5.4 million reactions in 2009, to include nearly 22 million reactions. This translates to 31 percent more reactions available to researchers.

Visit booth #1016 or www.cas.org to learn more!

CAS leads the industry in timeliness of indexed chemical patent information, now covering 60 patent authorities worldwide

In addition to its timely coverage of Asian chemical patents, CAS has increased the number of global patent authorities it covers to 60, by adding three additional patent authorities: the Gulf Cooperation Council Patent Office, Irish Patent Office, and Intellectual Property Office of the Philippines were added to CAS databases.



The latest release of SciFinder speeds scientists' research processes

Scheduled for early April, the web version of SciFinder enhancements include more focused reaction searching, additional structure drawing capability, preferred supplier information, more efficient answer set combination, and improved exporting and printing. Now with faster performance, SciFinder provides research results more rapidly.

New features will help SciFinder researchers:

- Create more precise reaction searches.
- Draw structures more efficiently.
- Access chemical supplier information directly.
- Work easily with combined answers sets.
- Perform better post-processing of results.

Learn more about the new features in SciFinder in the ACS Show Daily! SciFinder demonstrations are available at CAS booth #1016.



For CAS updates throughout the show, follow CAS on Twitter @caschatter.

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