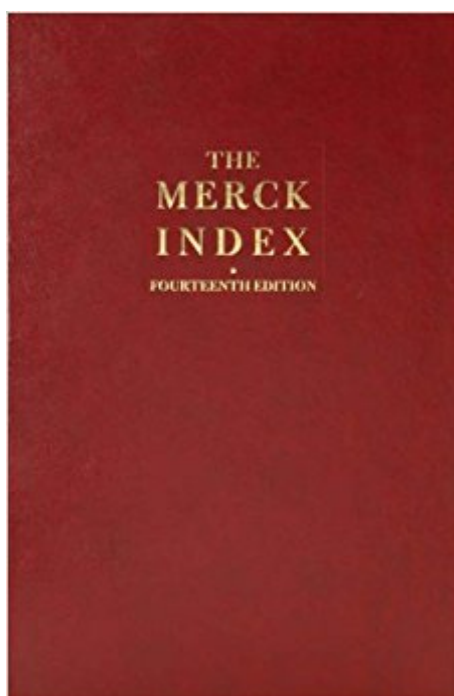


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# The Merck Index: An Encyclopedia Of Chemicals, Drugs, And Biologicals, 14th Edition



## Synopsis

The Merck Index is a one-volume encyclopedia of chemicals, drugs and biologicals that contains more than 10,000 monographs. Each monograph in this authoritative reference source is a concise description of a single substance or a small group of closely related compounds. Compounds included:

- human and veterinary drugs
- biotech drugs and monoclonal antibodies
- substances used for medical imaging
- biologicals and natural products
- plants and traditional medicines
- nutraceuticals and cosmeceuticals
- agricultural, pesticides and herbicides
- Organic chemicals used in research
- Food additives and supplements
- dyes, colors and indicators
- environmentally significant substances

Information provided:

- chemical, common and generic names
- Over 15,000 trademarks and associated companies
- CAS Registry Numbers for over 12,000 compounds
- Over 8,500 chemical structures
- molecular formulae, weights and percentage composition
- capsule statements identifying compound classes and scientific significance
- scientific and patent literature references
- physical and toxicity data
- therapeutic and commercial uses
- caution and hazard information

In addition, there are more than 700 new and completely revised monographs, thousands of new references, trademarks and uses added to existing monographs. Now includes a companion CD-ROM which features 989 monographs no longer available in print, organic name reactions, supplemental tables and a new user interface for user-friendly searching. Features of the CD: Searchable by keywords, references, and numerical properties Search the complete contents of the 14th edition, plus nearly a thousand monographs archived from previous editions Comes with a free one-year subscription to the Merck Index Internet Edition Windows-compatible CD powered by CambridgeSoft's ChemFinder

Extensively revised supplemental tables now including acronyms, vaccines, and physical constants

More than 70 pages of hard to find information in one easy-to-use place

## Book Information

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## Customer Reviews

"Scientists working in many different areas will be looking forwards to the future editions with their continued tradition of excellence." (American Journal of Therapeutics, September/October 2007) "A must for academic, public, and special libraries." (CHOICE, June 2007) "...the quality of the contents in one concise volume makes TMI the premier work of its kind...should be available as part of the arms-reach searching armamentarium of laboratory scientists of many stripes..." (Journal of Chemical Information and Modeling, March 2007) "The Merck Index was first published in 1899, and it will continue to serve as the standard reference for chemists, biochemists, pharmacologists, pharmacists, and other health professionals." (Journal of Medicinal Chemistry, February 8, 2007)

For all chemists and scientists out there, this is the book to have. Being a college student, I came across this book during my chemistry lab. After learning how the book works and what it covers, I knew I just had to have it to add to my collection. The Merck Index is a comprehensive guide to over 10,000 chemicals, elements, drugs, and biologicals. The majority of the book covers entries for the names of these things, along with physical properties, chemical properties, uses, and chemical structures. The other parts of this massive book are a variety of appendices. Don't know that name

of what you are looking for, the name index in the back is a great place to find the name and pages for where your chemical is located. Need to know an chemical formula? Also located in the appendix area. I have fallen in love with this book and it has made a great addition to my library. I know that anyone who is studying chemistry, is working in the chemistry and science field or is just curious, I highly recommend the Merck Index.

As a chemical engineering researcher, the Merck Index has been with me my entire career. Anyone out there who is remotely involved with biopharmaceuticals, galvanized plating, trigonal planar Lithium hydride battery formulations, or just plain ole kitchen cabinet cleaners. The Merck Index is your sole go to reference source for arriving to the heart of the chemistry rapidly. Researchers typically let their imaginations wander in the dark cave of molecular research frontiers and the Merck Index is their safe flashlight of known reactivities and quantities.

Years of Reading Pleasure all in One Book. Sleeps with me every night; my wife isn't too impressed by it. Can glaze over the eyes of the un-interested within seconds. Highly informative and recommended. Great quality and price.

Glad to get the next to the latest edition, saves money by not getting the latest.

This is an indispensable reference book. I use it daily. I recently upgraded to this most recent version. I have had it about 3 weeks. I went to look up quinine today and couldn't find the Q's. Then I had a brief moment of disbelief and I recited the alphabet to myself to make sure I wasn't missing something. Then, I noticed my copy skipped from page 1376 to page 1425! Fortunately I can still exchange the book, but beware....count your pages when you get this book. Otherwise, great book. And the included CD-ROM provides a little extra searching power. I would prefer that the CD interface and printouts were a little cleaner.

Good info, acceptable price, could have been cleaner.

Excellent condition, thank you.

Great

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