



ScienceDirect

## Encyclopedia of Analytical Science

Reference Work 2<sup>nd</sup> Edition 2005

### Content

Encyclopedia of Analytical Science Second Edition - full-text thematic articles in alphabetical order, containing information on analytical techniques (used to determine individual substances, compounds, or groups of substances - on physical or biological matrices) applicable in medicine, environmental sciences, geology, and food sciences.

The articles are reviewed by independent experts and present the latest achievements and advances in fields such as:

- analytical chemistry
- biochemistry
- biology
- biomedical science
- biotechnology
- farmakology and toxicology
- soil science
- natural science
- forensic medicine
- food technology
- physics

The articles contain a list of publications related to a given topic (View Related Articles) and links to works that cite them (Full Text + Links).

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- [General information](#) – about the edition, editors, foreword, introduction, etc.
- [Appendices](#) – detailed information on the nomenclature used in analytical sciences, definitions and symbols of units, basic physical constants, properties of particles, elements and nuclides, standards potentials in aqueous solutions, etc.

### Access

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POZNAN UNIVERSITY OF TECHNOLOGY

PhD Beata Korzystka  
Scientific Information Department  
Email: [Beata.Korzystka@put.poznan.pl](mailto:Beata.Korzystka@put.poznan.pl)  
Phone: 61 665 3522