



### **Natural Products Desk Reference**

John Buckingham, Caroline M. Cooper, Rupert Purchase

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Written by the team that brought you the prestigious *Dictionary of Natural Products (DNP)*, the **Natural Products Desk Reference** provides a concise overview of the key structural types of natural products and their interrelationship. A structurally diverse group, ranging from simple aliphatic carbon chains to high molecular weight proteins, natural products can usually be classified into one or more groups. The text describes these major types, including flavonoids, carbohydrates, terpenoids, polyketides, and lipids, and it illustrates them with accurate chemical structures, demonstrating the biosynthetic relationships between groups.

- Provides details of specialist natural products journals and journals in biochemistry, biology, medicinal chemistry, organic chemistry, pharmacy, pharmacology, and toxicology that may contain important information on natural products
- Includes types of names that can be used for natural products, comprising functional parent names, trivial names, systematic names, semisystematic names, and semitrivial names
- Covers stereochemistry topics specific to natural products
- Presents an overview of the natural world and its classification, focusing on organisms that are the richest sources of natural products
- Details known types of natural product skeletons with their numbering, or where there are skeletal variations within the group, an illustration is given of a representative example compound
- Discusses carbohydrate nomenclature impacts on stereochemistry, and on the nomenclature of compounds other than mainstream carbohydrates
- Reviews general precautions for handling chemicals in a laboratory environment, highlighting hazards resulting from the acute toxicological and pharmacological properties of some classes of natural products and hazards associated with the use of organic solvents

In addition to being a companion resource to the DNP, the **Natural Products Desk Reference** provides you with a mass of other useful information which can sometimes be hard to track down. In compiling it, the authors have drawn on over 20 years of day-to-day experience in the description and classification of all

types of natural product.



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