



Chemistry and Technology of Plant Substances: Chemical and Biochemical Aspects (Hardback)

By -

Apple Academic Press Inc., Canada, 2017. Hardback. Condition: New. Language: English . Brand New Book. Chemistry and Technology of Plant Substances: Chemical and Biochemical Aspects demonstrates the progress and promise of developing new chemical substances from renewable sources of chemical raw materials. The volume brings together new achievements in the field of research and processing of plant raw materials and the synthesis of natural compounds for the production of biologically active substances and drugs. The volume looks closely at the rational use of renewable raw materials, which is the source of new compounds and intermediates for the chemical industry. It covers a wide range of problems associated with the use of the components of plants to produce new substances with a wide variety of purposes. According to the latest estimates, plants form about a million chemical substances. In some cases, plant products have pharmacological or biological activity that can be of therapeutic benefit in treating diseases. In addition, due to the structural diversity of plant material, chemical synthesis is easily reachable. Synthetic analogs of natural products with improved potency and safety can be prepared by chemical synthesis. Such synthetic analogs are safer for humans. Plant materials are often used as...



[READ ONLINE](#)
[6.56 MB]

Reviews

The ideal ebook i actually study. It usually does not expense too much. You wont really feel monotony at at any time of your own time (that's what catalogs are for relating to should you request me).

-- **Mrs. Jacklyn Simonis**

This book will be worth buying. Better then never, though i am quite late in start reading this one. You may like how the blogger compose this publication.

-- **Mrs. Kylie Oberbrunner II**