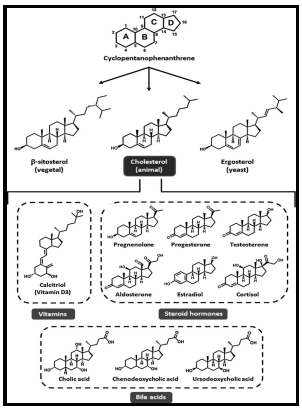
Biotransformation and synthesis of some steroids

- - Xenobiotics and biotransformation



Description: -
-biotransformation and synthesis of some steroids
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Sussex theses ; S 5075biotransformation and synthesis of some steroids
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Tags: #Biotransformation #of #mazindol. #I. #Isolation #and #identification #of #some #metabolites #from #rat #urine

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These include , , and. Mind-altering and poisonous plants of the world.

Steroid

Groen, Aede de Groot, Raissa P. In particular, microbial transformations or chemoenzymatic procedures employing CA, CDCA or lithocholic acid LCA as starting material have been studied.

Production aspects of testosterone by microbial biotransformation and future prospects

Other ways to obtain 7-OH epimerization Other chemical routes for the production of UDCA have been patented and published: for example, Dangate et al.

Steroid

A wide variety of natural pruducts including aromatics, steroids, alkaloids, coumarins, flavonoids and terpenoids can be biotransformed by fungi, yeasts, bacteria, plant cells and enzymes derived from these sources.

Keyword Steroids

It can be metabolized by bacteria in the colon to form the secondary bile acid known as LCA.

Biotransformation of mazindol. I. Isolation and identification of some metabolites from rat urine

Examples include the , the sex hormones and , : 10—19 and the drug. This increases production of which gonadal steroid? Unfortunately the protein sequence of this enzyme is not reported, making recombinant expression and its industrial use impossible. DMAPP and IPP donate units, which are assembled and modified to form and a large class of lipids, which include the and form the largest class of plant.

Synthesis and chemical reactions of the steroidal hormone 17α

Groen, Jaap van der Louw and Aede de Groot Radical Oxidation of 17-Functionalized 14α-Hydroxy Steroids 2001, Vol.

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UDCA is commonly produced by transformation of cholic acid CA , which is the most abundant and least expensive bile acid available. The final products are the so-called primary bile acids: CDCA and CA. Lanosterol and cycloartenol are derived from the of the.

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