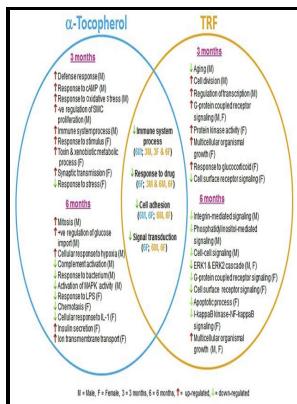


# Free radical oxidation of a vitamin E analogue.

University of Salford - Free radicals and antioxidants in cardiovascular health and disease.



Description: -

- Free radical oxidation of a vitamin E analogue.
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Notes: MSc thesis, Biochemistry.

This edition was published in 1984



Filesize: 6.18 MB

Tags: #Free #Radicals #and #Vitamin #E

## Vitamin E

J Am Coll Cardiol 2003;41:275-9.

## Enhancement of Hydroxyl Radical Induced Methionine Oxidation to Methionine Sulfoxide by the Vitamin E Analogue Trolox C

This electron-stealing frenzy oxidatively damages cells, proteins, and DNA and is recognized as an underlying factor in many chronic diseases, including cardiovascular disease, type 2 diabetes, and autoimmune disease. Kyaw M, Yoshizumi M, Tsuchiya K, et al. Dixon IM, Kaneko M, Hata T, et al.

## Vitamin E

Elemental changes in atherosclerotic lesions using nuclear microscopy. The role of ROS in other above-mentioned conditions has been extensively reviewed and the reader is referred to a number of excellent reports 33,34.

## Effect of albumin and water

Journal of Electroanalytical Chemistry 2006, 595 2 , 136-144.

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