## STATEMENT UNDER O. Ph. D 8/ (iii) OF THE M.S. UNIVERSITY OF BARODA, VADODARA

This is to certify that the work presented in this thesis is original and was obtained from the studies undertaken by me under the supervision of **Dr. Javashree Pohnerkar.** 

Baroda

Date: 15/07/08

Keyur C Dave

This is to certify that the work presented in the form of a thesis in fulfillment of the requirement for the award of the Ph.D. degree of the M.S. University of Baroda by Mr. Keyur C Dave is his original work. The entire research work and the thesis have been built up under my supervision.

Dr. Jayashree Pohnerkar

Research supervisor, Department of Biochemistry, Faculty of Science, M. S. University of Baroda, Vadodara- 390 002.