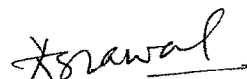


CERTIFICATE

This is to certify that this thesis incorporates the bonafide results of the investigation carried out by Mr. P. R. Vyas in Applied Chemistry Department. Any part of the work is neither reported nor used in earning a degree or diploma elsewhere.



( Y. K. Agrawal )  
Prof. & Head,  
Pharmacy Department  
Faculty of Technology and  
Engineering,  
M. S. University of Baroda,  
Baroda, India.