

This is to certify that this thesis incorporates the bonafide results of the investigation carried out by Mrs.Sadhana J Rajput in Applied Chemistry Department under my direct supervision and guidance. Any part of the work is neither reported nor used in earning a degree or diploma elsewhere.



Dr.Y.K. Agrawal  
Guide

Professor and Head  
Pharmacy Department  
Faculty of Technology  
& Engineering  
M.S. University of Baroda  
Baroda.

Place : Baroda.