ACKNOWLEDGEMENT

It gives me pleasure to record my sincere thanks and profound gratitude to my esteemed teacher and guide, Dr.(Miss) B.M.Trivedi, M.Pharm., Ph.D.(Prague), Professor and the Head of the Department of Pharmaceutics and Pharmaceutical Technology, L.M.College of Pharmacy, Ahmedabad (India), whose guidance gave me the encouragement throughout the course of the present work.

I thank sincerely Dr.C.S.Shah, B.Sc.,(Bombay),D.Sc., (Germany), Principal, L.M.College of Pharmacy, who has been kind enough in granting the facilities for carrying out the present work.

I extend my sincere thanks to Dr.T.P.Gandhi, M.Pharm., Ph.D.; Dr.J.P.Trivedi, M.Sc., Ph.D.; Shri A.A.Patel, M.Sc., Shri N.G.Rana, M.Pharm.; Cadila Laboratories, Ahmedabad; Shri S.T.Gohel, M.Pharm., Sarabhai Chemicals, Baroda; Shri H.P.Jahla, M.Sc., Ranbaxy Laboratories,
Delhi, and Dr. C.K. Patel, M.Sc., Ph.D., Reader in Chemistry, Sardar Patel University, Vallab Vidynagar, for their constructive suggestions and help during the course of this work.

I gratefully thank the management of Cadila Laboratories for granting me the permission for utilising some of their laboratory facilities.

I also thank to all my colleagues for their valuable suggestions and assistance.

AHMEDABAD (INDIA) AUGUST, 1977.

MUKEH R. PATEL