

## ACKNOWLEDGEMENTS

No research is ever the outcome of single individual's talent or efforts. This work is no exception. It provides me immense pleasure to convey my gratitude to all those who have directly or indirectly contributed to make this work a success. I must make special mention of some of the personalities and acknowledge my sincere indebtedness to them.

Teacher is a guide, philosopher and friend, which I could experienced in my guide "**M. s. Rajashree C. Mashru**", Senior lecturer, in Pharmaceutical Quality Assurance, Pharmacy Department, Faculty of Tech. and Engg., The M. S. University of Baroda with deep sense of gratitude. My thanks go to her whose boundless enthusiasm and valuable suggestions made this work possible. It is with affection and reverence that I dedicate often beyond the call of the duty. It was pleasure of working under her guidance.

I would like to express my cordial thanks to "**Ms. S. J. Rajput**", (Redear, Pharmacy Department) for her timely help, moral support and useful guidance which helped me to achieve my target.

I would also like to thank "**Dr. A. N. Misra**", Professor and Head of the pharmacy department, The M. S. University of Baroda, Vadodara, for extending all the facilities during the present study.

I owe a deep sense of gratitude to Prof. S. A. Shah, L. M. College of Pharmacy, Ahmedabad for his kind co-operation and timely advice.

I take his opportunity to thank "**Dr. B. N. Suhagia**", Professor, L. M. College of Pharamcy, Ahmedabad for his keen interest and valuable support. He was always available to give me the suggestions. My hearty thanks go to him.

Sincere thanks are due to Mr. I. S. Rathod, Assistant professor, L. M. College of Pharmacy, Ahmedabad who responded immediately and have helped with their words of guidance.

I would like to extend my special thanks to Dr. G. K. Jani, Professor, L. M. College of Pharmacy, Ahmedabad for his special help in statistical calculations.

I am grateful to Mr. A. J. Thakker, Assistant General Manager, Cadila Pharmaceuticals Ltd, Ahmedabad for his kind help in research and providing the valuable facility of HPLC instrument.

I am thankful to Dr. K. K. Bhatt, Principal, Indukaka Ipcowala College of Pharmacy, New Vallabh Vidyanagar for his silent support during present research work.

“I deeply thank my **mother**, Brother (Mahesh), Sister in law (Bhavanabhabhi), sister (Jayashreeben), Brother in law (Pravinpatel), Hardik, Mansi, Grisma, Rishit who support me in every stage of my life.”

“It was moral support and constant motivation by my **beloved father** which encouraged me in completing my research work successfully.”

I am grateful to god to have a supporting family containing Mahesh, Bhavanabhabhi, Grishma, Rishit, Jayashreeben, Pravin patel, Hardik and Manshi.

I am thankful to god to have friends like Jagdish, Narendra, Ashvin, Vimal Lunagariya, Rajesh Busa, Dr. Chetan, Dr. Jayesh Dobariya, Ashish Mehta, Jayathirtha, Ashok who encourage me for building the career in research.

How can I forget the almighty goddesses (Varudi Mataji) and the moral support and help of my uncles like Parshotambhai, Chanabhai, Babubhai and my father in law and cousins like Bhikhabhai, Sureshbhai, Shaileshbhai, Rajesh, Shubhas, Jayesh and specially

Chandubhai, Haresh Patel, Ashokbhai who helped me and encouraged me in my deteriorated help condition during this research work.

Though momentary, it was a cherishable experience to work with "Mr. Mayur Sankalia", research scholar, for his keen interest in this field as well as in many other advanced research areas is inspiring and way beyond a wordy acknowledgement. I express my heartfelt thanks to him for co-operation, guidance and remarks, which were quite encouraging. I acknowledge the support of my colleagues and friends like Pritty, Jolly, Yogesh, Sammer Patel, Ashutosh, Pranav Shah, Manan, Tusar, Viral, Adved.

"I am very lucky to have got support from Manish Umerathia who has been like younger brother for the last nine years as he has been my room partner since last nine years.

"I am also thankful to my dear friends Haresh, Nitin, Praful kachi, Vimal kaneria, Dilip prajapati, Manish mistry, Manish rach, Sanjiv setia, Jayesh majethia, Rita majethia, Manish Rach, Tejas, Hari, Dipak Gondalia for their continuous help."

I would like to bid special thanks to Mrs. Hasumati madam, Mr. P. S. Bhoite, Mrs. Vaishali madam, Vikas, Nirav, Rana for their kind co-operation.

My most especial thanks, finally to my family who have always supported my work with great understanding.

I would also like to thank my beloved fiancée, with whom I share my fondest dreams, fun and laughter that kept me fresh all time during my research work.

Last but not the least I am thankful to all those who have helped me in whatsoever manner during this work, whom I might have missed inadvertently.

V. B. Sutar  
(Vijay B. Sutariya)