ACKNOWLEDGEMENTS

Though the words would betray any communication of my overwhelming gratitude towards my revered and erudite teacher Professor S.S. Handa still I cannot but rely on them in venturing to express my indebtedness to him for extending perpetual co-operation, stimulating suggestions, fecund ideas and exacting criticism throughout the course of the present investigations.

I am grateful to Professor T.R. Juneja, Chairman, Department of Pharmaceutical Sciences, Panjab University, Chandigarh, for generously extending facilities for the research work. My sincere thanks are due to Professor B.N. Dhawan, Director, CDRI, Lucknow, for his valuable suggestions.

I wish to express my sincere gratitude to my friend Mr. K.K. Chakraborti for his fervent co-operation, punctilious criticism and professional participation during the course of the present investigations, and in the preparation of the manuscript.

Immeasurable technical help and advice extended by Mr. Krishan Lal and Dr. V.K. Shukla is gratefully acknowledged.

I am all praise for my wife for providing a genial atmosphere and for constantly cheering and inspiring me throughout the course of my research work.

Advice and help received from Mr. Karan Vasisht, Miss Maninderjit Kaur and from scores of individuals too numerous to mention by name is acknowledged gratefully.

Thanks to Mr. Surinder K. Panwar for meticulously typing the manuscript, to Mr. Satish K. Sethi for scrupulously drawing the figures and chemical structures, and to Mr. K.L. Sharma for taking the photographs.

Financial assistance from the Indian Council of Medical Research is gratefully acknowledged.

13th March, 1989

(ANUPAM SHARMA)