

### A C K N O W L E D G M E N T S

The author gratefully acknowledges his indebtedness to Professor Suresh Sethna for suggesting the problem and for his guidance during the course of this work without which this work would not have seen the light of the day.

My grateful thanks are due to Dr. S.S. Lele for the Micro-analysis and for the help he ungrudgingly extended.

My thanks are also due to the Government of India for the award of a Research Training Scholarship.

Finally I thank all my fellow workers and members of the staff for their kind co-operation and timely help.

K. P. Mathai.

STUDIES IN PHENOLS AND BIPHENOLS