

CERTIFICATE

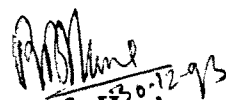
This is to certify that Shri P.S. Manoli has duly completed his dissertation for the degree of M.Phil. of Shivaji University, Kolhapur. The dissertation entitled, " *Complexometric Studies with Guanlylhydrazones* " is the original work carried out by him under my supervision and is upto standard both in respect of its content and literature presentation.

I, further certify that the entire work has been done by the candidate and that no part of it has been submitted previously to any University for the award of Diploma or Degree.



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Date : December, 1993



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