

CERTIFICATE

I hereby certify that the entire work embodied in the dissertation entitled "EXTRACTIVE SEPARATION STUDIES OF LEAD FROM ASSOCIATED ELEMENTS WITH DIBENZO-18-CROWN-6 " has been carried out by Miss V.S.Kapali under my guidance in the Department of Chemistry, Shivaji University, Kolhapur and that no part of it has been submitted previously for any degree or diploma of any other University.

Place : Kolhapur

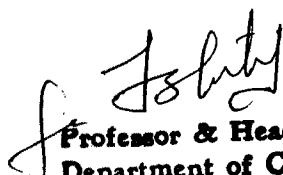
Date :

31/5/95



Research Guide

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