

## इंडियन पेट्रोकेमिकल्स कोपॉरेशन लिमिटेड

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## CERTIFICATE

This is to certify that the thesis entitled "Some Studies on Synthesis of Catalysts and their application in Organic Synthesis" incorporates the results of original research work carried out by Mr. Vaibhav B. Valodkar under our supervision in fulfillment of the requirements for the degree of Doctor of Philosophy in Chemistry of The Maharaja Sayajirao University of Baroda and no part thereof has been submitted for any other degree.

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