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### **CERTIFICATE**

This is to certify that the thesis entitled **“Solubility studies of [60] fullerene”** submitted by Mrs. Vaishali Sandeepkumar Suthar to The M. S. University of Baroda, Vadodara for the award of Ph.D. degree in Applied Chemistry incorporates the original research work carried out by her under my supervision.

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## DECLARATION

I state that the work presented in this thesis entitled “**Solubility studies of [60] fullerene**” comprises independent investigations carried out by me under the guidance of Prof. C. N. Murthy. Wherever references have been made to the work of others, it has been clearly indicated with the source of information under the references section. The matter presented in this thesis has not been submitted elsewhere for the award of any other degree.

Signature of the Candidate

(Vaishali Suthar)