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## CERTIFICATE

This is to certify that the work presented in the thesis entitled “*Synthesis of Quinuclidine Derivatives: Structure Activity Relationship and application*” submitted to the Department of Chemistry, Faculty of Science, The Maharaja Sayajirao University of Baroda, for the award of **Ph.D.** degree by **Mr. Jigar Yavantkumar Soni**, is original research work carried out by him under my guidance and supervision.

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