

CERTIFICATE

This is to certify that the thesis entitled “**FORMULATION, IN VITRO-IN SILICO EVALUATION AND DEVELOPMENT OF PHARMACOKINETIC MODELS FOR SUSTAINED RELEASE FORMULATIONS OF ANTIEMETIC DRUGS**”, submitted for the degree of **Ph.D. Degree in Pharmacy** by **Dabke Amit Prakash** incorporates the original research work carried out by him under my supervision and no part of this work has been previously submitted for any degree.

Date: 10/03/2025

Place: Vadodara



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PUBLICATION CERTIFICATE

This is to certify that the following enlisted publications (list of publications are attached herewith) belong to Ph.D. student **Dabke Amit Prakash** who wishes to submit thesis entitled “**FORMULATION, IN VITRO-IN SILICO EVALUATION AND DEVELOPMENT OF PHARMACOKINETIC MODELS FOR SUSTAINED RELEASE FORMULATIONS OF ANTIEMETIC DRUGS**” herewith to The Maharaja Sayajirao University of Baroda, Vadodara for the award of Ph.D. in Pharmacy.

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CERTIFICATE FOR ANTI-PLAGIARISM

This is to certify that the Ph.D. thesis entitled “**FORMULATION, IN VITRO-IN SILICO EVALUATION AND DEVELOPMENT OF PHARMACOKINETIC MODELS FOR SUSTAINED RELEASE FORMULATIONS OF ANTIEMETIC DRUGS**” submitted by **Dabke Amit Prakash** has checked for anti-plagiarism test by “iThenticate” software provided by The Maharaja Sayajirao University of Baroda. After checking it is found that 5 % of similarity which is below the allowable plagiarism notified by the University Grants Commission. This research work has been carried out by **Dabke Amit Prakash** under our supervision, Department of Pharmacy, Faculty of Pharmacy, The Maharaja Sayajirao University of Baroda and Sun Pharmaceutical Industries Limited, Tandalja, Vadodara.

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