DECLARATION

I, Madhavan Nampoothiri G, hereby declare that, the thesis entitled “An assessment of the function of insulin in reversing memory deficit in models of dementia in rats” comprises of the bonafide research work carried out by me in the laboratory of Manipal College of Pharmaceutical Sciences, Manipal University, Manipal, Karnataka, India, under the guidance and supervision of Dr. C. Mallikarjuna Rao, Principal, Manipal College of Pharmaceutical Sciences, Manipal University, Manipal and Dr. N. Gopalan Kutty, Professor, Department of Pharmacology Manipal College of Pharmaceutical Sciences, Manipal University, Manipal and the present work has not previously formed the basis for the award of any degree or fellowship. The particulars given in this thesis are true to best of my knowledge.

Place: Manipal

MADHAVAN NAMPOOTHIRI G

Date: