



# Certificate

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## CERTIFICATE

This is to certify that the dissertation entitled “**Extraction and purification of withanolides from Dry roots of *Withania somnifera***” submitted to Avinashilingam Deemed University for Women, Coimbatore, in partial fulfillment of the requirements of the degree of **Master of Philosophy in Biochemistry** is a record of original research work done by **A.Geetha** during the period of her study in the Department of Biochemistry, Biotechnology and Bioinformatics, Avinashilingam Deemed University for Women, Coimbatore under my supervision and guidance and dissertation has not formed the basis for the award of any Degree/ Diploma/ Associate ship/ Fellowship or similar title to any candidate of any University.

  
Signature of the Guide

  
Signature of the  
Head of the Department