## Green Synthesis of Silver Nanoformulations from Cryptolepis dubia

# A DISSERTATION SUBMITTED TO DEPARTMENT OF STUDIES IN BIOTECHNOLOGY UNIVERSITY OF MYSORE

IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FORTHE DEGREE OF

MASTER OF SCIENCE IN

BIOTECHNOLOGY

SUBMITTED BY,
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II year, MSc in Biotechnology

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### CERTIFICATE

This is to certify that the project work entitled "Green Synthesis of Silver Nanoformulations from Cryptolepis dubia" to be submitted to the University of Mysore, Manasagangotri, Mysuru, in the partial fulfillment of the requirement for the award of the degree of Master of Science in Biotechnology is a record of original research work carried out by Prarthana M S (BT119126) under my guidance and supervision at the Department of Studies in Biotechnology, University of Mysore, Manasagangotri, during March to October 2021.

Place: Mysuru
Date: 8/10/21

Signature of the Guide

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#### DECLARATION

I, Prarthana M S hereby declare that the dissertation entitled, Green Synthesis of Silver Nanoformulations from Cryptolepis dubia" was carried out by me during the period of March to October, 2021, submitted to the Department of Studies in Biotechnology, University of Mysore, Manasagangotri, Mysuru for the partial fulfillment of the requirement for the award of degree of Master of Science in Biotechnology, is the result of research of work carried out by me under the guidance of Dr. Geetha N, Associate Professor, Department of Studies in Biotechnology, University of Mysore, Manasagangotri, Mysuru.

I, hereby declare that the thesis has reached the standards and fulfilling the requirements of the rules and regulations relating to the nature of the degree. The contents embodied in the thesis have not been submitted for the award of any other degree in this university.

Signature of Candidate

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