

**Qualitative phytochemical analysis of aerial parts of
Malvastrum coromandelianum, *Sida cordata*, *Sida
rhombifolia* and ABTS and Hydrogen peroxide
scavenging activity of leaves of *Sida rhombifolia***

**A project report submitted to the University of Mysore for the partial
fulfilment for the award of the degree of**

Master of Science in Botany

Submitted By

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Under the guidance of

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2023



CERTIFICATION

I, **Kavya Ravigouda Bhangigoudra**, certify that this project work entitled "Qualitative phytochemical analysis of aerial parts of *Malvastrum coromandelianum*, *Sida cordata*, *Sida rhombifolia* and ABTS and Hydrogen peroxide scavenging activity of leaves of *Sida rhombifolia*" submitted by me, to the University of Mysore for the partial fulfilment of the degree of Master of Science in Botany is the work carried out by me under the guidance of **Prof. Leelavathi S.**, Department of Studies in Botany, University of Mysore, Manasagangotri, Mysore-570 006, during the academic year 2022-2023.

I further certify that the results presented here have not been previously submitted for any other degree/diploma either in this or in any other University.

Kavya

Signature of the Candidate

Register No:P01ZZ21S0234

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Signature of the Guide

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Counter signed by
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Signature of the Chairman

Valued

Dr
12/10/23
Institute Name and official seal

Dr
12/10/23