

**Phytochemical analysis, total phenolic content
and thin layer chromatographic (TLC)
characterization of phytochemicals from the
leaf extracts of *Sanseveria roxburghiana* Schult.
& Schult.f. (Asparagaceae)**

The dissertation is submitted to the University of Mysore
for the partial fulfillment for the degree of

Master of Science in Botany

Submitted By,

CHENNAMMA

Reg.No: P01ZZ21S0751

Under the guidance of

Dr. M. S. NALINI, M.Phil., Ph.D.

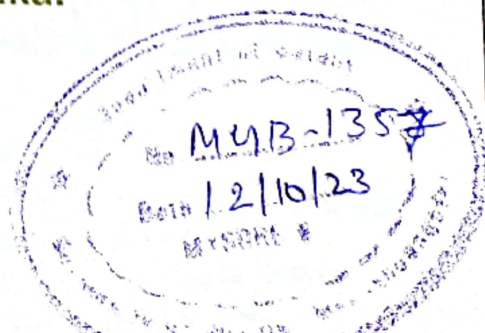
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September – 2023



CERTIFICATE

I, **Chennamma**, certify that this dissertation report is the result of project work entitled "**Phytochemical analysis, total phenolic content and thin layer chromatographic (TLC) characterization of phytochemicals from the leaf extracts of *Sansevieria roxburghiana* Schult. & Schult. f. (*Asparagaceae*)**" submitted by me, to the University of Mysore for the partial fulfillment of requirements of the degree of Master of Science in Botany represents my own original work. The research was conducted under the guidance of **Dr. M.S. Nalini**, Professor at the Department of Studies in Botany, University of Mysore, Manasagangothri, Mysore, during the academic year 2022-2023.

I further assert that the findings presented in this report have not been previously submitted for any other degree or diploma, either within this university or any other institution.

Signature of the Candidate

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