THESIS

FORMULATION OF POWDER PREPARATION OF KERSEN LEAF EXTRACT (Muntingia calabura L.) AND INHIBITORY TEST AGAINST Staphylococcus epidermidis BACTERIA



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VALIDITY SHEET

It is hereby stated that the thesis with the title:

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(Muntingia calabura L.) and Inhibition Test Against

Staphylococcus epidermidis Bacteria

I sincerely declare that the research contained in this thesis is my own work and does not belong to anyone else. This thesis has never been published before, except for some parts with original references.

If in the future it is found that this work is plagiarism, I am ready to be given administrative and academic sanctions.

Ponorogo, 21st January 2025

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FOREWORD

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ السَّلَامُ عَلَيْكُمْ وَرَحْمَةُ اللَّهِ وَبَرَكَاتُهُ الحُمْدُ للَّه رَبِّ الْعَالَمِنَ

Praise and gratitude to Allah SWT for all His grace, taufik, and guidance so that the author can complete the thesis entitled "Formulation of Powder Preparation of Kersen Leaf Extract (Muntingia calabura L.) and Inhibitory Test against Staphylococcus epidermidis Bacteria". This thesis is prepared as one of the requirements to obtain a Bachelor's degree in the Pharmacy Study Program, Faculty of Health Sciences, Darussalam Gontor University.

The preparation of this thesis is a long journey full of challenges, both from a technical and academic perspective. However, all obstacles can be overcome thanks to guidance, support, and assistance from various parties. Therefore, the author would like to express his heartfelt gratitude to:

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The author realized that this work still had shortcomings. Therefore, constructive criticism and suggestions the author hopes for future improvements. Hopefully this thesis can provide benefits, especially in the field of natural ingredients-based pharmaceuticals, as well as a reference for future research. Finally, the author hopes that all these efforts will get pleasure from Allah SWT and become good deeds for all parties involved.

Ponorogo, 15 of December 2024

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