

**APPROVAL SHEET**

**THESIS DEFENCE**

It is hereby stated that the thesis with the title :

**FORMULATION AND EVALUATION OF LOTION REPELLENT  
COMBINATION OF ESSENTIAL OIL CELERY (*Apeim gaventus L.*) AND  
*CITRONELLA* (*Cymbopogon nardus L.*) AGAINST *Aedes sp***

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It has been reviewed and recommended to meet scientific standards, in terms of both scope and quality,

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## **VALIDITY SHEET**

It is hereby stated that the thesis with the title :

**FORMULATION AND EVALUATION OF LOTION REPELLENT  
COMBINATION OF ESSENTIAL OIL CELERY (*Apium graveolens L.*) AND  
*CITRONELLA* (*Cymbopogon nardus L.*) AGAINST *Aedes sp***

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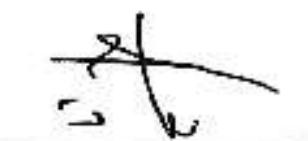
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## **DECLARATION**

I hereby,

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Title : Formulation and Evaluation of Lotion *Repellent* Combination of Celery Essential Oil (*Apium graveolens* L) and *Citronella* (*Cymbopogon nardus* L) Against *Aedes sp*

I sincerely declare that this thesis originally belongs to my own work and not belongs to other researchers for different degrees. Furthermore, this thesis is never published before, except for some parts with their original references.

Otherwise, if it finds that this thesis is plagiarism, I am ready to be ceased academically.

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## FOREWORD

*Assalamua'alaikum Warohmatullahi Wabarakatuh*

*Alhamdulillahi wabbil'alamin*, All praises and thanks to Allah SWT, the Lord of the universe who has given gifts, guidance and blessings of knowledge so that I can complete this thesis as expected. Blessings and greetings are continuously delivered to the role model for all human life of the prophet Muhammad SAW, along with his family and friends. The thesis entitled "**“FORMULATION AND EVALUATION OF LOTION REPELLENT COMBINATION OF CELERY ESSENTIAL OIL (Apium graveolens L) AND CITRONELLA(Cymbopogon nardusL) AGAINST Aedes sp.”**" This thesis is structured as one of the requirements to do the final assignment, namely a bachelor's thesis in the Pharmacy Study Program, Faculty of Health Science, Darussalam Gontor University.

The author realizes that the preparation of this thesis could not be completed without the help, guidance and encouragement from various parties. Therefore, on this occasion the author would like to express his sincere thanks to:

1. Prof. Dr. Hamid Fahmy Zarkasyi, MA, M. Phil as Rector of Darussalam Gontor University. Dr. Abdul Hafidz Zaid, MA as vice chancellor I of Darussalam Gontor University. Dr. Setiawan Bin Lahuri, MA as Vice Rector II of Darussalam Gontor University. Dr. Khoirul Umam, M.Ec as Vice Rector III of Darussalam Gontor University.
2. apt. Amal Fadholah, S.Si., M.Si is the Dean of the Faculty of Health Science, Darussalam Gontor University and apt. Nadia Iha Fatihah, S.Farm.,M.Clin.Pharm as Chair of the Pharmacy Study Program at Darussalam Gontor University.
3. apt. Amal Fadholah, S.Si., M.Si as the main supervisor and Satwika Budi Sawitri, S.Farm, M.Farm as the second supervisor who was provided knowledge, took time, thought, guided, gave advice and directions during the preparation of the thesis until it is was.

4. All lecturers, laboratory assistants, teaching staff and administration staff for the Pharmacy Study Program are willing to apply their knowledge, guide and provide direction during the lecture process.
5. Both parents, father Nurhasan and mother Rusriatun. The author's younger sister, Nurisa Akbar Wijaya, and all the extended family have provided moral and financial support, and always pray for the success, success and blessings of the author's knowledge.
6. Friends of the Bachelor of Pharmacy class of 2019 Pharmacy Study Program, Darussalam Gontor University who helped pray and provide encouragement. To all parties that the writer cannot mention one by one.
7. As well as my closest relatives Elya nur sulistiani and Dwi lestari.

The author realizes that there are still many shortcomings in writing. Constructive criticism and suggestions are needed so that this thesis can be even better. Hopefully, this thesis can provide benefits and inspire readers Aamiinn Yaa Rabbal Alamin.

Wassalamu'alaikum Warohmatullahi Wabarakatuh

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