

**IRRITATION ASSESSMENT OF TOPICAL RAW PROPOLIS
FROM STINGLESS BEES (*Tetragonula laeviceps* Smith, 1857)
IN WISTAR RATS (*Rattus norvegicus* Berkenhout, 1769)**

UNDERGRADUATE THESIS



Authored by

Naila Aisyah Shafa

21/477491/BI/10755

**FACULTY OF BIOLOGY
UNIVERSITAS GADJAH MADA
YOGYAKARTA**

2025

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UNDERGRADUATE THESIS

Submitted in partial fulfillment of the requirements
for a Bachelor of Science degree
at the Faculty of Biology, Universitas Gadjah Mada

Authored by:

Naila Aisyah Shafa

21/477491/BI/10755

Advisor: Zuliyati Rohmah, S. Si., M. Si., Ph.D.Eng.

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PAGE OF APPROVAL

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Naila Aisyah Shafa
21/477491/BI/10755

Has been defended before the Board of Examiners on 13 October 2025,
and is hereby approved as fulfilling all requirements.

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Faculty of Biology
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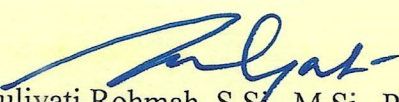
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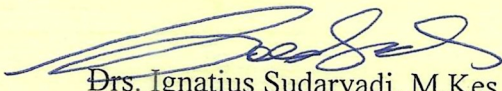

Dr. Laksmindra Fitria, S.Si., M.Si.
NIP. 197510162002122001


Prof. Dr. Budi Setiadi Daryono, M.Agr.Sc.
NIP. 197003261995121001

Thesis Advisor


Zuliyati Rohmah, S.Si., M.Si., PhD.Eng.
NIP. 197907012005012002

Examiner


Drs. Ignatius Sudaryadi, M.Kes.
NIP. 196707161993031005