

**UNDERGRADUATE THESIS**

**FORMULATION OF TRANS-FATTY ACID FREE MARGARINE FROM  
ENZYMATICALLY INTERESTERIFIED RED PALM OIL, RED PALM  
OIL, AND SACHA INCHI OIL**



**By:**

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**DEPARTMENT OF FOOD AND AGRICULTURAL PRODUCT  
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FACULTY OF AGRICULTURAL TECHNOLOGY  
UNIVERSITAS GADJAH MADA  
YOGYAKARTA  
2025**

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**Undergraduate Thesis  
Food and Agricultural Products Technology**

**Submitted to  
Faculty of Agricultural Technology, Universitas Gadjah Mada  
in fulfillment of the requirements  
for the Degree of Bachelor of Agricultural Technology  
in the Food and Agricultural Technology Study Program**

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**Accounted for and examined by the examination committee, and approved**  
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