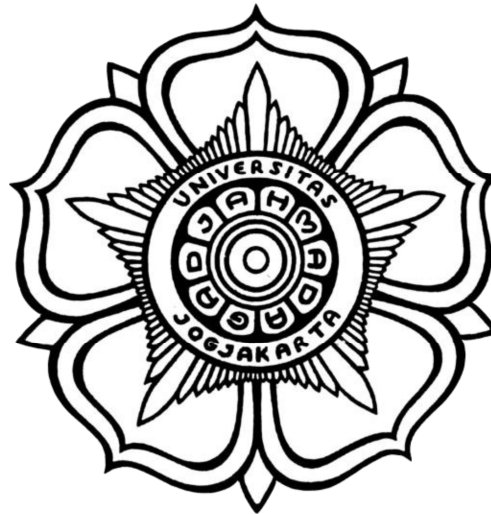


**THE EFFECT OF *Zingiber officinale* EXTRACT AS AN
IMMUNOSTIMULANT: AN IN VITRO STUDY ON FRUIT FLIES
(*Drosophila melanogaster*) DL1 CELLS**

THESIS



Written by:

Andre Rizky Pratomo

15/382117/FA/10493

**DEPARTMENT OF PHARMACY
UNIVERSITAS GADJAH MADA
YOGYAKARTA**

2021