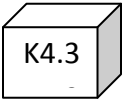
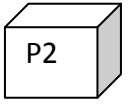
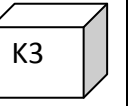
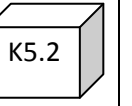
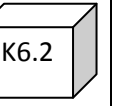
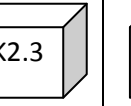
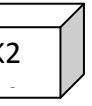
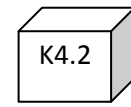
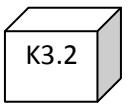
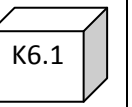
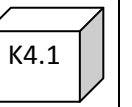
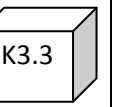
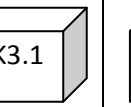
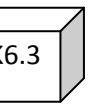
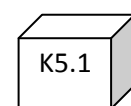
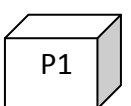
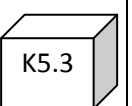
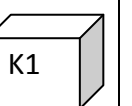
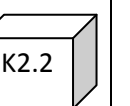
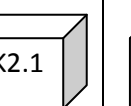
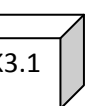


## Lampiran 1

### LAY OUT PENELITIAN

Keterangan :

K2.1 , K2.2 , K2.3 = 2 gram serbuk ekstrak rimpang kencur / 50 gram beras / 10 ekor  
kutu beras

K3.1 , K3.2 , K3.3 = 3 gram serbuk ekstrak rimpang kencur / 50 gram beras / 10 ekor  
kutu beras

K4.1 , K4.2 , K4.3 = 4 gram serbuk ekstrak rimpang kencur / 50 gram beras / 10 ekor  
kutu beras

K5.1 , K5.2 , K5.3 = 5 gram serbuk ekstrak rimpang kencur / 50 gram beras / 10 ekor  
kutu beras

K6.1 , K6.2 , K6.3 = 6 gram serbuk ekstrak rimpang kencur / 50 gram beras / 10 ekor  
kutu beras

K1 , K2 , K3 = control (tanpa perlakuan) / 50 gram beras / 10 ekor kutu beras

P1 , P2 , P3 = 0,00025 miligram Pestisida Sintetik / 50 gram beras/ 10 ekor kutu  
beras

## Lampiran 2

### SIDIK RAGAM

#### a. Tingkat penolakan kutu beras terhadap serbuk ekstrak rimpang kencur

Source	DF	Squares	Mean Square	F Value	Pr > F
Model	6	22180.95238	3696.82540	13.16	<.0001
Error	14	3933.33333	280.95238		
Corrected Total	20	26114.28571			

#### b. Tingkat mortalitas terhadap serbuk ekstrak rimpang kencur

Source	DF	Squares	Mean Square	F Value	Pr > F
Model	6	25714.28571	4285.71429	Infty	<.0001
Error	14	0.00000	0.00000		
Corrected Total	20	25714.28571			

#### c. Tingkat efikasi terhadap serbuk ekstrak rimpang kencur

Source	DF	Squares	Mean Square	F Value	Pr > F
Model	6	25714.28571	4285.71429	Infty	<.0001
Error	14	0.00000	0.00000		
Corrected Total	20	25714.28571			

#### d. Tingkat kecepatan kematian terhadap serbuk ekstrak rimpang kencur

Source	DF	Squares	Mean Square	F Value	Pr > F
Model	6	25714.28571	4285.71429	Infty	<.0001
Error	14	0.00000	0.00000		
Corrected Total	20	25714.28571			

#### e. Hasil keutuhan beras terhadap serbuk ekstrak rimpang kencur

Source	DF	Squares	Mean Square	F Value	Pr > F
Model	8	286.4970667	35.8121333	7.32	0.0013
Error	12	58.7441905	4.8953492		
Corrected Total	20	345.2412571			

**Lampiran 3**

**DOKUMENTASI PENELITIAN**

 <p>1. Pencucian rimpang kencur</p>	 <p>2. Penirisan rimpang kencur</p>	 <p>3. Penjemuran rimpang kencur</p>
 <p>4. Rimpang kencur kering</p>	 <p>5. Proses penghalusan rimpang kencur</p>	 <p>6. Serbuk rimpang kencur</p>
 <p>7. Proses infundasi</p>	 <p>8. Ekstrak rimpang kencur</p>	 <p>9. Proses pemekatan ekstrak rimpang kencur</p>



10. Ekstrak rimpang kencur pekat



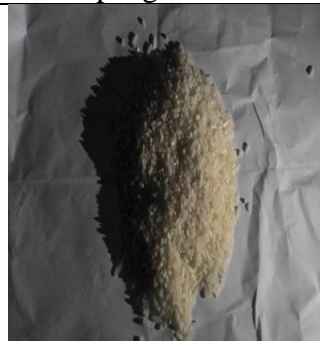
11. Pengentalan ekstrak rimpang kencur



12. Ekstrak kental rimpang kencur



13. Penimbangan beras



14. Beras tidak utuh



15. Beras utuh



16. Aplikasi



17. Warna putih nasi



18. Warna keruh nasi