

**Lampiran 1. Awal Munculnya Gejala Jamur
C. capsici (Syd.) Butler & Bisby**

Tabel 5. Uji Kehomogenan (Kesamaan) Ragam (*Bartlett's test*) Awal Munculnya Gejala Jamur *C. capsici* (Syd.) Butler & Bisby

Perlakuan	n-1	$\sum (y_{ij} - \bar{y}_{i.})^2$	s^2	$\log s^2$	$(n-1) \cdot \log s^2$	$1/(n-1)$
C1	8	74,173	9,272	0,967	7,737	0,1
C2	8	16,000	2,000	0,301	2,408	0,1
C3	8	65,062	8,133	0,910	7,282	0,1
Total	24	155,235			17,427	0,4
Gabungan			6,468	0,811	19,459	

$$c^2 = \frac{2,3026 \{ (S(n-1) \log s^2 \text{ gabungan}) - (S(n-1) \log s^2 \text{ total}) \}}{4,68}$$

$$c^2 = 4,68$$

$$C = 1 + \frac{1}{3(t-1)} \left(\sum \frac{1}{n-1} - \frac{1}{\sum (n-1)} \right) ; t = 3$$

$$= 1,056$$

$$df = 2$$

$$c^2_{\text{terkoreksi}} = 4,431 \quad \text{tn (Homogen)}$$

$$c^2_{(0,01)} = 9,210$$

$$c^2_{(0,05)} = 5,991$$

Tabel 6. Analisis Ragam Awal Munculnya Gejala Jamur *C. capsici* (Syd.) Butler & Bisby

Sumber Keragaman	db	JK	KT	F hitung		F tabel	
						0,05	0,01
Perlakuan	2	48,099	24,049	3,718	*	3,403	5,614
Galat	24	155,235	6,468				
Non							
Aditifitas	1	0,426	0,426	0,066	tn	4,260	7,823
Sisa	23	154,809	6,731	1,041			
Total	26	203,333			KK =	43,19%	

Keterangan:

** = berbeda nyata pada taraf nyata 1%

* = berbeda nyata pada taraf nyata 5%

tn = tidak nyata

Tabel 7. Uji Beda Nyata Terkecil (BNT) Awal Munculnya Gejala Jamur *C. capsici* (Syd.) Butler & Bisby

Perlakuan		C2		C1		C3	
	m	4,333		5,741		7,593	
C3	7,593	3,259	*	1,852	ns	0,000	ns
C1	5,741	1,407	ns	0,000	ns		
C2	4,333	0,000	ns				

KTG = 6,468
r = 9
db = 24
 $t_{(0,05;db)} = 2,064$
 $t_{(0,01;db)} = 2,797$
 $bnt_{(0,05)} = 2,474$
 $bnt_{(0,01)} = 3,353$

Perlakuan	μ	\pm	SD	Sig.	
				0,05	0,01
C3	7,59	\pm	2,852	a	A
C1	5,74	\pm	3,045	ab	A
C2	4,33	\pm	1,414	b	A

KTG = 6,468107
r = 9
db = 24
 $t(0,05;db) = 2,063899$
 $t(0,01;db) = 2,79694$
 $bnt_{(0,05)} = 2,474404$
 $bnt_{(0,01)} = 3,353246$