

LAMPIRAN A
HASIL PENGUKURAN VOLUME UDEMA

Hasil Pengukuran Volume Telapak Kaki Tikus Yang Diberi PGA 3 % (K)
Per Oral

No. Tikus	Volume Telapak Kaki Tikus Putih pada Jam ke- (mm)				
	0	2	4	6	8
1	0,10	0,20	0,30	0,35	0,40
2	0,10	0,20	0,25	0,25	0,30
3	0,10	0,25	0,30	0,35	0,35
4	0,10	0,25	0,30	0,30	0,40
5	0,10	0,20	0,30	0,35	0,35
Total	0,50	1,10	1,45	1,60	1,80
Rerata±SD	0,10± 0	0,22±0,03	0,29±0,02	0,32±0,04	0,36±0,04

Hasil Pengukuran Volume Telapak Kaki Tikus Yang Diberi Ekstrak Bunga
Amarilis 0,5 g/kgBB (E₁) Per Oral

No. Tikus	Volume Telapak Kaki Tikus Putih pada Jam ke- (mm)				
	0	2	4	6	8
1	0,10	0,20	0,25	0,20	0,15
2	0,10	0,30	0,35	0,25	0,20
3	0,10	0,20	0,25	0,20	0,15
4	0,10	0,25	0,25	0,20	0,20
5	0,10	0,20	0,25	0,20	0,15
Total	0,50	1,15	1,35	1,05	0,85
Rerata±SD	0,10±0	0,23±0,04	0,27±0,04	0,21±0,02	0,17±0,03

Hasil Pengukuran Volume Telapak Kaki Tikus Yang Diberi Ekstrak Bunga
Amarilis 1,0 g/kg BB (E₂) Per Oral

No. Tikus	Volume Telapak Kaki Tikus Putih pada Jam ke- (mm)				
	0	2	4	6	8
1	0,10	0,20	0,25	0,20	0,15
2	0,10	0,25	0,25	0,20	0,10
3	0,10	0,20	0,25	0,20	0,10
4	0,10	0,20	0,25	0,20	0,10
5	0,10	0,25	0,20	0,15	0,10
Total	0,5	1,05	1,20	0,95	0,55
Rerata±SD	0,10±0	0,21±0,03	0,24±0,02	0,19±0,02	0,11±0,02

Hasil pengukuran Volume Telapak Kaki Tikus Yang Diberi Ekstrak
Bunga Amarilis 1,5g/kgBB (E₃) Per Oral

No. Tikus	Volume Telapak Kaki Tikus Putih pada Jam ke- (mm)				
	0	2	4	6	8
1	0,10	0,15	0,20	0,15	0,10
2	0,10	0,15	0,15	0,15	0,10
3	0,10	0,20	0,25	0,20	0,15
4	0,10	0,15	0,25	0,15	0,10
5	0,10	0,20	0,20	0,15	0,10
Total	0,50	0,85	1,05	0,80	0,55
Rerata±SD	0,10±0	0,17±0,03	0,21±0,04	0,16±0,02	0,11±0,02

Hasil Pengukuran Volume Telapak Kaki Tikus Yang Diberi Fenilbutazon
(P) Per Oral

No. Tikus	Volume Telapak Kaki Tikus Putih pada Jam ke- (mm)				
	0	2	4	6	8
1	0,10	0,20	0,10	0,10	0,10
2	0,10	0,20	0,15	0,10	0,10
3	0,10	0,15	0,10	0,10	0,10
4	0,10	0,15	0,10	0,10	0,10
5	0,10	0,15	0,10	0,10	0,10
Total	0,50	0,85	0,55	0,50	0,50
Rerata±SD	0,10±0	0,17±0,03	0,11±0,02	0,10±0	0,10±0

LAMPIRAN B
HASIL PENGUKURAN KADAR LEUKOSIT

Hasil Pengukuran Kadar Leukosit Tikus Putih yang diberi PGA 3% b/v

Jumlah leukosit (/cmm) jam ke	Kelompok control					Total	Rerata±SD
	Tikus 1	Tikus 2	Tikus 3	Tikus 4	Tikus 5		
0	6600	6950	7800	7350	8950	37650	7530±911,45
2	7750	8350	8150	7550	9250	41050	8210±661,82
4	9650	9400	8550	8200	10500	46300	9260±913,37
6	9900	9550	10000	10600	11650	51700	10340±824,17
8	14800	14350	13700	13400	12400	68650	13730±923,04

Hasil Pengukuran Kadar Leukosit Tikus Putih yang diberi Suspensi Fenilbutazon 9,0 mg/kgBB Per Oral

Kelompok pembanding							
Jumlah leukosit (/cmm) jam ke	Tikus 1	Tikus 2	Tikus 3	Tikus 4	Tikus 5	Total	Rerata±SD
	1	2	3	4	5		
0	10150	12050	9200	10550	9350	51300	10260±1145,86
2	11300	12900	10000	11500	9750	55450	11090±1272,01
4	14800	16200	13850	15250	11950	72050	14410±1614,54
6	17200	17900	15100	18450	13950	82600	16520±1917,88
8	14100	12150	9950	11800	10250	58250	11650±1667,71

Hasil Pengukuran Kadar Leukosit Tikus Putih yang diberi Suspensi Ekstrak
Bunga Amarilis 0,5g/kgBB (5% b/v) Per Oral

Jumlah leukosit (/cmm) pada jam ke	Kelompok Ekstrak Bunga Amarilis 0,5 g/kgBB					Total	Rerata
	Tikus 1	Tikus 2	Tikus 3	Tikus 4	Tikus 5		
0	7400	8350	7700	6950	7150	37400	7480
2	8950	8650	9400	7200	7800	41600	8320
4	14100	7900	14450	11850	13300	61600	12320
6	16350	15050	15850	14900	15300	77450	15490
8	7800	8500	8700	7200	9750	41950	8390

Hasil Pengukuran Kadar Leukosit Tikus Putih yang diberi Suspensi Ekstrak
Bunga Amarilis 1,0 g/kgBB (10% b/v) Per Oral

Jumlah leukosit (/cmm) pada jam ke	Kelompok Ekstrak Bunga Amarilis 1,0 g/kgBB					Total	Rerata±SD
	Tikus 1	Tikus 2	Tikus 3	Tikus 4	Tikus 5		
0	8900	7500	7550	7750	8750	41100	8220±679,52
2	9000	8000	9000	8500	10050	44000	8800±760,26
4	16500	14250	14450	14450	12650	72300	14460±1367,66
6	15750	17500	15650	16700	16400	84700	16940±755,81
8	11800	10600	8700	10950	8950	52700	10540±1331,18

Hasil Pengukuran Kadar Leukosit Tikus Putih yang diberi Suspensi Ekstrak Bunga
Amarilis 1,5 g/kgBB (15% b/v) Per Oral

Jumlah leukosit (/cmm) pada jam ke	Kelompok Ekstrak Bunga Amarilis 1,5 g/KgBB					Total	Rerata±SD
	Tikus 1	Tikus 2	Tikus 3	Tikus 4	Tikus 5		
0	8300	9250	9900	9850	7900	45200	9040±906,50
2	8900	9700	11200	11550	9350	50700	10140±1169,08
4	14550	15300	14000	14500	13150	71500	14300±792,94
6	16200	17800	18650	19250	18200	90100	18020±1151,41
8	14100	11750	9400	11650	10200	57100	11420±1796,73

LAMPIRAN C
HASIL PARAMETER SIMPLISIA

Perhitungan Susut Pengeringan Simplisia

Replikasi	Hasil Susut Pengeringan
1	8,23%
2	8,21%
3	8,25%
Rata-rata&SD	8,23±0,02

$$\text{Rata-rata} = \frac{8,23 + 8,21 + 8,25}{3} = 8,23\%$$

Perhitungan Penetapan Kadar Abu Simplisia

$$\text{Kadar abu} = \frac{(\text{berat konstan krus} + \text{abu}) - (\text{berat konstan krus kosong})}{\text{berat serbuk}} \times 100\%$$

No	Berat Serbuk (gr)	Berat konstan krus kosong (gr)	Berat konstan krus + abu (gr)	Kadar Abu (%)
1	2,0065	21,3642	30,9553	4,78
2	2,0084	21,3594	31,1604	4,88
3	2,0096	21,3633	30,7079	4,65
% kadar abu rata-rata ± SD				4,77±0,12

Pemeriksaan Kadar Sari Larut Etanol

Kadar sari larut etanol =

$$\frac{(\text{berat konstan cawan} + \text{serbuk}) - (\text{berat cawan})}{\text{berat serbuk}} \times 100 \%$$

No	Berat serbuk (gr)	Berat konstan cawan (gr)	Berat konstan cawan + serbuk (gr)	Kadar sari larut Etanol (%)
1	5,0037	67,3145	83,3263	3,20%
2	5,0068	72,3618	86,7814	2,88%
3	5,0073	62,0231	74,8418	2,56%
% kadar sari larut etanol rata-rata ± SD				2,88±0,32

Pemeriksaan Kadar air

Replikasi	Kadar Air
1	6,20%
2	6,18%
3	6,23%
Rata-rata&SD	6,20±0,03

LAMPIRAN D
PERHITUNGAN ONEWAY ANOVA LEUKOSIT TIKUS

Perhitungan Oneway Anova Leukosit Tikus Jam ke-0

Descriptives

LEUKOSIT

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
kontrol	5	7510.00	547.04	244.64	6830.76	8189.24	6950	8350
k1	5	8090.00	679.52	303.89	7246.26	8933.74	7500	8900
k2	5	9040.00	906.50	405.40	7914.43	10165.57	7900	9900
k3	5	10260.00	1145.86	512.45	8837.22	11682.78	9200	12050
p	5	7530.00	911.45	407.62	6398.28	8661.72	6600	8950
Total	25	8486.00	1327.48	265.50	7938.04	9033.96	6600	12050

ANOVA

LEUKOSIT

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2.7E+07	4	6846650	9.186	.000
Within Groups	1.5E+07	20	745300.0		
Total	4.2E+07	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: LEUKOSIT

Tukey HSD

(I) FORMULA	(J) FORMULA	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
kontrol	k1	-580.00	546.00	.823	-2213.86	1053.86
	k2	-1530.00	546.00	.073	-3163.86	103.86
	k3	-2750.00*	546.00	.001	-4383.86	-1116.14
	p	-20.00	546.00	1.000	-1653.86	1613.86
k1	kontrol	580.00	546.00	.823	-1053.86	2213.86
	k2	-950.00	546.00	.434	-2583.86	683.86
	k3	-2170.00*	546.00	.006	-3803.86	-536.14
	p	560.00	546.00	.841	-1073.86	2193.86
k2	kontrol	1530.00	546.00	.073	-103.86	3163.86
	k1	950.00	546.00	.434	-683.86	2583.86
	k3	-1220.00	546.00	.208	-2853.86	413.86
	p	1510.00	546.00	.079	-123.86	3143.86
k3	kontrol	2750.00*	546.00	.001	1116.14	4383.86
	k1	2170.00*	546.00	.006	536.14	3803.86
	k2	1220.00	546.00	.208	-413.86	2853.86
	p	2730.00*	546.00	.001	1096.14	4363.86
p	kontrol	20.00	546.00	1.000	-1613.86	1653.86
	k1	-560.00	546.00	.841	-2193.86	1073.86
	k2	-1510.00	546.00	.079	-3143.86	123.86
	k3	-2730.00*	546.00	.001	-4363.86	-1096.14

*. The mean difference is significant at the .05 level.

Homogeneous Subsets

LEUKOSIT

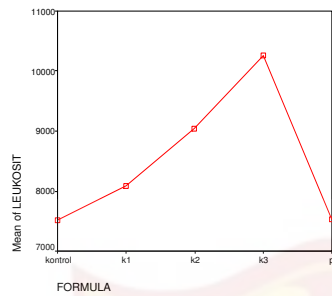
Tukey HSD^a

FORMULA	N	Subset for alpha = .05	
		1	2
kontrol	5	7510.00	
p	5	7530.00	
k1	5	8090.00	
k2	5	9040.00	9040.00
k3	5		10260.00
Sig.		.073	.208

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

Means Plots



Perhitungan Oneway Anova Leukosit Tikus Jam ke-2

Descriptives

LEUKOSIT

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
kontrol	5	8400.00	889.52	397.81	7295.51	9504.49	7200	9400
k1	5	8910.00	760.26	340.00	7966.01	9853.99	8000	10050
k2	5	10140.00	1169.08	522.83	8688.39	11591.61	8900	11550
k3	5	11090.00	1272.01	568.86	9510.60	12669.40	9750	12900
p	5	8210.00	661.82	295.97	7388.25	9031.75	7550	9250
Total	25	9350.00	1434.76	286.95	8757.76	9942.24	7200	12900

ANOVA

LEUKOSIT

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	3.0E+07	4	7559250	7.887	.001
Within Groups	1.9E+07	20	958400.0		
Total	4.9E+07	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: LEUKOSIT

Tukey HSD

(I) FORMULA	(J) FORMULA	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
kontrol	k1	-510.00	619.16	.920	-2362.78	1342.78
	k2	-1740.00	619.16	.072	-3592.78	112.78
	k3	-2690.00*	619.16	.003	-4542.78	-837.22
	p	190.00	619.16	.998	-1662.78	2042.78
k1	kontrol	510.00	619.16	.920	-1342.78	2362.78
	k2	-1230.00	619.16	.308	-3082.78	622.78
	k3	-2180.00*	619.16	.016	-4032.78	-327.22
	p	700.00	619.16	.789	-1152.78	2552.78
k2	kontrol	1740.00	619.16	.072	-112.78	3592.78
	k1	1230.00	619.16	.308	-622.78	3082.78
	k3	-950.00	619.16	.553	-2802.78	902.78
	p	1930.00*	619.16	.039	77.22	3782.78
k3	kontrol	2690.00*	619.16	.003	837.22	4542.78
	k1	2180.00*	619.16	.016	327.22	4032.78
	k2	950.00	619.16	.553	-902.78	2802.78
	p	2880.00*	619.16	.001	1027.22	4732.78
p	kontrol	-190.00	619.16	.998	-2042.78	1662.78
	k1	-700.00	619.16	.789	-2552.78	1152.78
	k2	-1930.00*	619.16	.039	-3782.78	-77.22
	k3	-2880.00*	619.16	.001	-4732.78	-1027.22

*. The mean difference is significant at the .05 level.

Homogeneous Subsets

LEUKOSIT

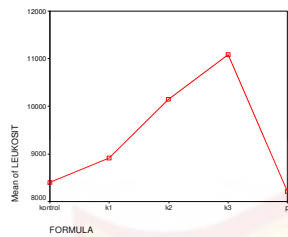
Tukey HSD^a

FORMULA	N	Subset for alpha = .05		
		1	2	3
p	5	8210.00		
kontrol	5	8400.00	8400.00	
k1	5	8910.00	8910.00	
k2	5		10140.00	10140.00
k3	5			11090.00
Sig.		.789	.072	.553

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

Means Plots



Perhitungan Oneway Anova Leukosit Tikus Jam ke-4

Descriptives

LEUKOSIT

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
kontrol	5	12320.00	2665.66	1192.12	9010.14	15629.86	7900	14450
k1	5	14460.00	1367.66	611.64	12761.82	16158.18	12650	16500
k2	5	14300.00	792.94	354.61	13315.44	15284.56	13150	15300
k3	5	14410.00	1614.54	722.05	12405.28	16414.72	11950	16200
p	5	9260.00	913.37	408.47	8125.90	10394.10	8200	10500
Total	25	12950.00	2528.34	505.67	11906.35	13993.65	7900	16500

ANOVA

LEUKOSIT

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1.0E+08	4	2.5E+07	9.700	.000
Within Groups	5.2E+07	20	2609200		
Total	1.5E+08	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: LEUKOSIT
Tukey HSD

(I) FORMULA	(J) FORMULA	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
kontrol	k1	-2140.00	1021.61	.261	-5197.06	917.06
	k2	-1980.00	1021.61	.331	-5037.06	1077.06
	k3	-2090.00	1021.61	.281	-5147.06	967.06
	p	3060.00*	1021.61	.050	2.94	6117.06
k1	kontrol	2140.00	1021.61	.261	-917.06	5197.06
	k2	160.00	1021.61	1.000	-2897.06	3217.06
	k3	50.00	1021.61	1.000	-3007.06	3107.06
	p	5200.00*	1021.61	.000	2142.94	8257.06
k2	kontrol	1980.00	1021.61	.331	-1077.06	5037.06
	k1	-160.00	1021.61	1.000	-3217.06	2897.06
	k3	-110.00	1021.61	1.000	-3167.06	2947.06
	p	5040.00*	1021.61	.001	1982.94	8097.06
k3	kontrol	2090.00	1021.61	.281	-967.06	5147.06
	k1	-50.00	1021.61	1.000	-3107.06	3007.06
	k2	110.00	1021.61	1.000	-2947.06	3167.06
	p	5150.00*	1021.61	.001	2092.94	8207.06
p	kontrol	-3060.00*	1021.61	.050	-6117.06	-2.94
	k1	-5200.00*	1021.61	.000	-8257.06	-2142.94
	k2	-5040.00*	1021.61	.001	-8097.06	-1982.94
	k3	-5150.00*	1021.61	.001	-8207.06	-2092.94

*. The mean difference is significant at the .05 level.

Homogeneous Subsets

LEUKOSIT

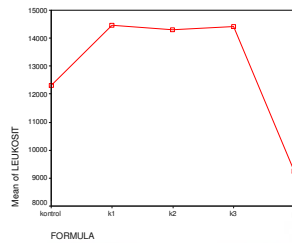
Tukey HSD^a

FORMULA	N	Subset for alpha = .05	
		1	2
p	5	9260.00	
kontrol	5		12320.00
k2	5		14300.00
k3	5		14410.00
k1	5		14460.00
Sig.		1.000	.261

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

Means Plots



Perhitungan Oneway Anova Leukosit Tikus Jam ke-6

Descriptives

LEUKOSIT

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
kontrol	5	15490.00	601.46	268.98	14743.19	16236.81	14900	16350
k1	5	16400.00	755.81	338.01	15461.54	17338.46	15650	17500
k2	5	18020.00	1151.41	514.93	16590.33	19449.67	16200	19250
k3	5	16520.00	1917.88	857.70	14138.64	18901.36	13950	18450
p	5	10340.00	824.17	368.58	9316.66	11363.34	9550	11650
Total	25	15354.00	2887.22	577.44	14162.22	16545.78	9550	19250

ANOVA

LEUKOSIT

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1.7E+08	4	4.3E+07	32.798	.000
Within Groups	2.6E+07	20	1323250		
Total	2.0E+08	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: LEUKOSIT

Tukey HSD

(I) FORMULA	(J) FORMULA	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
kontrol	k1	-910.00	727.53	.723	-3087.06	1267.06
	k2	-2530.00*	727.53	.018	-4707.06	-352.94
	k3	-1030.00	727.53	.625	-3207.06	1147.06
	p	5150.00*	727.53	.000	2972.94	7327.06
k1	kontrol	910.00	727.53	.723	-1267.06	3087.06
	k2	-1620.00	727.53	.210	-3797.06	557.06
	k3	-120.00	727.53	1.000	-2297.06	2057.06
	p	6060.00*	727.53	.000	3882.94	8237.06
k2	kontrol	2530.00*	727.53	.018	352.94	4707.06
	k1	1620.00	727.53	.210	-557.06	3797.06
	k3	1500.00	727.53	.274	-677.06	3677.06
	p	7680.00*	727.53	.000	5502.94	9857.06
k3	kontrol	1030.00	727.53	.625	-1147.06	3207.06
	k1	120.00	727.53	1.000	-2057.06	2297.06
	k2	-1500.00	727.53	.274	-3677.06	677.06
	p	6180.00*	727.53	.000	4002.94	8357.06
p	kontrol	-5150.00*	727.53	.000	-7327.06	-2972.94
	k1	-6060.00*	727.53	.000	-8237.06	-3882.94
	k2	-7680.00*	727.53	.000	-9857.06	-5502.94
	k3	-6180.00*	727.53	.000	-8357.06	-4002.94

*. The mean difference is significant at the .05 level.

Homogeneous Subsets

LEUKOSIT

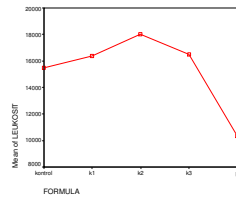
Tukey HSD^a

FORMULA	N	Subset for alpha = .05		
		1	2	3
p	5	10340.00		
kontrol	5		15490.00	
k1	5		16400.00	16400.00
k3	5		16520.00	16520.00
k2	5			18020.00
Sig.		1.000	.625	.210

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

Means Plots



Perhitungan Oneway Anova Leukosit Tikus Jam ke-8

Descriptives

LEUKOSIT

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
kontrol	5	8390.00	964.62	431.39	7192.26	9587.74	7200	9750
k1	5	10200.00	1331.82	595.61	8546.32	11853.68	8700	11800
k2	5	11420.00	1796.73	803.52	9189.06	13650.94	9400	14100
k3	5	11650.00	1667.71	745.82	9579.27	13720.73	9950	14100
p	5	13730.00	923.04	412.80	12583.90	14876.10	12400	14800
Total	25	11078.00	2194.98	439.00	10171.96	11984.04	7200	14800

ANOVA

LEUKOSIT

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	7.7E+07	4	1.9E+07	10.110	.000
Within Groups	3.8E+07	20	1913150		
Total	1.2E+08	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: LEUKOSIT

Tukey HSD

(I) FORMULA	(J) FORMULA	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
kontrol	k1	-1810.00	874.79	.271	-4427.73	807.73
	k2	-3030.00*	874.79	.018	-5647.73	-412.27
	k3	-3260.00*	874.79	.010	-5877.73	-642.27
	p	-5340.00*	874.79	.000	-7957.73	-2722.27
k1	kontrol	1810.00	874.79	.271	-807.73	4427.73
	k2	-1220.00	874.79	.638	-3837.73	1397.73
	k3	-1450.00	874.79	.481	-4067.73	1167.73
	p	-3530.00*	874.79	.005	-6147.73	-912.27
k2	kontrol	3030.00*	874.79	.018	412.27	5647.73
	k1	1220.00	874.79	.638	-1397.73	3837.73
	k3	-230.00	874.79	.999	-2847.73	2387.73
	p	-2310.00	874.79	.100	-4927.73	307.73
k3	kontrol	3260.00*	874.79	.010	642.27	5877.73
	k1	1450.00	874.79	.481	-1167.73	4067.73
	k2	230.00	874.79	.999	-2387.73	2847.73
	p	-2080.00	874.79	.162	-4697.73	537.73
p	kontrol	5340.00*	874.79	.000	2722.27	7957.73
	k1	3530.00*	874.79	.005	912.27	6147.73
	k2	2310.00	874.79	.100	-307.73	4927.73
	k3	2080.00	874.79	.162	-537.73	4697.73

*. The mean difference is significant at the .05 level.

Homogeneous Subsets

LEUKOSIT

Tukey HSD^a

FORMULA	N	Subset for alpha = .05		
		1	2	3
kontrol	5	8390.00		
k1	5	10200.00	10200.00	
k2	5		11420.00	11420.00
k3	5		11650.00	11650.00
p	5			13730.00
Sig.		.271	.481	.100

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

LAMPIRAN E

PERHITUNGAN ONE WAY ANOVA VOLUME TELAPAK KAKI TIKUS

Perhitungan One Way Anova Volume Telapak Kaki Tikus Pada Jam ke-2

Descriptives

VOLUME

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
kontrol	5	.2200	2.739E-02	1.225E-02	.1860	.2540	.20	.25
k1	5	.2300	4.472E-02	2.000E-02	.1745	.2855	.20	.30
k2	5	.2100	2.236E-02	1.000E-02	.1822	.2378	.20	.25
k3	5	.1700	2.739E-02	1.225E-02	.1360	.2040	.15	.20
p	5	.1700	2.739E-02	1.225E-02	.1360	.2040	.15	.20
Total	25	.2000	3.819E-02	7.638E-03	.1842	.2158	.15	.30

ANOVA

VOLUME

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1.600E-02	4	4.000E-03	4.211	.012
Within Groups	1.900E-02	20	9.500E-04		
Total	3.500E-02	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: VOLUME

Tukey HSD

(I) FORMULA	(J) FORMULA	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
kontrol	k1	-1.000E-02	1.949E-02	.985	-6.83E-02	4.833E-02
	k2	1.000E-02	1.949E-02	.985	-4.83E-02	6.833E-02
	k3	5.000E-02	1.949E-02	.116	-8.33E-03	.1083
	p	5.000E-02	1.949E-02	.116	-8.33E-03	.1083
k1	kontrol	1.000E-02	1.949E-02	.985	-4.83E-02	6.833E-02
	k2	2.000E-02	1.949E-02	.840	-3.83E-02	7.833E-02
	k3	6.000E-02*	1.949E-02	.042	1.667E-03	.1183
	p	6.000E-02*	1.949E-02	.042	1.667E-03	.1183
k2	kontrol	-1.000E-02	1.949E-02	.985	-6.83E-02	4.833E-02
	k1	-2.000E-02	1.949E-02	.840	-7.83E-02	3.833E-02
	k3	4.000E-02	1.949E-02	.279	-1.83E-02	9.833E-02
	p	4.000E-02	1.949E-02	.279	-1.83E-02	9.833E-02
k3	kontrol	-5.000E-02	1.949E-02	.116	-.1083	8.333E-03
	k1	-6.000E-02*	1.949E-02	.042	-.1183	-1.67E-03
	k2	-4.000E-02	1.949E-02	.279	-9.83E-02	1.833E-02
	p	.0000	1.949E-02	1.000	-5.83E-02	5.833E-02
p	kontrol	-5.000E-02	1.949E-02	.116	-.1083	8.333E-03
	k1	-6.000E-02*	1.949E-02	.042	-.1183	-1.67E-03
	k2	-4.000E-02	1.949E-02	.279	-9.83E-02	1.833E-02
	k3	.0000	1.949E-02	1.000	-5.83E-02	5.833E-02

*. The mean difference is significant at the .05 level.

Homogeneous Subsets

VOLUME

Tukey HSD^a

FORMULA	N	Subset for alpha = .05	
		1	2
k3	5	.1700	
p	5	.1700	
k2	5	.2100	.2100
kontrol	5	.2200	.2200
k1	5		.2300
Sig.		.116	.840

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

Perhitungan One Way Anova Volume Telapak Kaki Tikus Pada Jam ke-4

Descriptives

VOLUME

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
kontrol	5	.2900	2.236E-02	1.000E-02	.2622	.3178	.25	.30
k1	5	.2700	4.472E-02	2.000E-02	.2145	.3255	.25	.35
k2	5	.2400	2.236E-02	1.000E-02	.2122	.2678	.20	.25
k3	5	.2100	4.183E-02	1.871E-02	.1581	.2619	.15	.25
p	5	.1100	2.236E-02	1.000E-02	8.224E-02	.1378	.10	.15
Total	25	.2240	7.089E-02	1.418E-02	.1947	.2533	.10	.35

ANOVA

VOLUME

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	9.960E-02	4	2.490E-02	23.714	.000
Within Groups	2.100E-02	20	1.050E-03		
Total	.121	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: VOLUME
Tukey HSD

(I) FORMULA	(J) FORMULA	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
kontrol	k1	2.000E-02	2.049E-02	.863	-4.13E-02	8.133E-02
	k2	5.000E-02	2.049E-02	.145	-1.13E-02	.1113
	k3	8.000E-02*	2.049E-02	.007	1.867E-02	.1413
	p	.1800*	2.049E-02	.000	.1187	.2413
k1	kontrol	-2.000E-02	2.049E-02	.863	-8.13E-02	4.133E-02
	k2	3.000E-02	2.049E-02	.596	-3.13E-02	9.133E-02
	k3	6.000E-02	2.049E-02	.057	-1.33E-03	.1213
	p	.1600*	2.049E-02	.000	9.867E-02	.2213
k2	kontrol	-5.000E-02	2.049E-02	.145	-.1113	1.133E-02
	k1	-3.000E-02	2.049E-02	.596	-9.13E-02	3.133E-02
	k3	3.000E-02	2.049E-02	.596	-3.13E-02	9.133E-02
	p	.1300*	2.049E-02	.000	6.867E-02	.1913
k3	kontrol	-8.000E-02*	2.049E-02	.007	-.1413	-1.87E-02
	k1	-6.000E-02	2.049E-02	.057	-.1213	1.326E-03
	k2	-3.000E-02	2.049E-02	.596	-9.13E-02	3.133E-02
	p	.1000*	2.049E-02	.001	3.867E-02	.1613
p	kontrol	-.1800*	2.049E-02	.000	-.2413	-.1187
	k1	-.1600*	2.049E-02	.000	-.2213	-.9.87E-02
	k2	-.1300*	2.049E-02	.000	-.1913	-6.87E-02
	k3	-.1000*	2.049E-02	.001	-.1613	-3.87E-02

*. The mean difference is significant at the .05 level.

Homogeneous Subsets

VOLUME

Tukey HSD^a

FORMULA	N	Subset for alpha = .05		
		1	2	3
p	5	.1100		
k3	5		.2100	
k2	5		.2400	.2400
k1	5		.2700	.2700
kontrol	5			.2900
Sig.		1.000	.057	.145

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

Perhitungan One Way Anova Volume Telapak Kaki Tikus Pada Jam ke-6

Descriptives

VOLUME

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
kontrol	5	.2100	2.236E-02	1.000E-02	.1822	.2378	.20	.25
k1	5	.1900	2.236E-02	1.000E-02	.1622	.2178	.15	.20
k2	5	.1600	2.236E-02	1.000E-02	.1322	.1878	.15	.20
k3	5	.1600	2.236E-02	1.000E-02	.1322	.1878	.15	.20
p	5	.1000	4.005E-18	1.791E-18	.1000	.1000	.10	.10
Total	25	.1640	4.213E-02	8.426E-03	.1466	.1814	.10	.25

ANOVA

VOLUME

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	3.460E-02	4	8.650E-03	21.625	.000
Within Groups	8.000E-03	20	4.000E-04		
Total	4.260E-02	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: VOLUME

Tukey HSD

(I) FORMULA	(J) FORMULA	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
kontrol	k1	2.000E-02	1.265E-02	.525	-1.79E-02	5.785E-02
	k2	5.000E-02*	1.265E-02	.006	1.215E-02	8.785E-02
	k3	5.000E-02*	1.265E-02	.006	1.215E-02	8.785E-02
	p	.1100*	1.265E-02	.000	7.215E-02	.1479
k1	kontrol	-2.000E-02	1.265E-02	.525	-5.79E-02	1.785E-02
	k2	3.000E-02	1.265E-02	.164	-7.85E-03	6.785E-02
	k3	3.000E-02	1.265E-02	.164	-7.85E-03	6.785E-02
	p	9.000E-02*	1.265E-02	.000	5.215E-02	.1279
k2	kontrol	-5.000E-02*	1.265E-02	.006	-8.79E-02	-1.21E-02
	k1	-3.000E-02	1.265E-02	.164	-6.79E-02	7.851E-03
	k3	.0000	1.265E-02	1.000	-3.79E-02	3.785E-02
	p	6.000E-02*	1.265E-02	.001	2.215E-02	9.785E-02
k3	kontrol	-5.000E-02*	1.265E-02	.006	-8.79E-02	-1.21E-02
	k1	-3.000E-02	1.265E-02	.164	-6.79E-02	7.851E-03
	k2	.0000	1.265E-02	1.000	-3.79E-02	3.785E-02
	p	6.000E-02*	1.265E-02	.001	2.215E-02	9.785E-02
p	kontrol	-.1100*	1.265E-02	.000	-.1479	-.721E-02
	k1	-9.000E-02*	1.265E-02	.000	-.1279	-.521E-02
	k2	-6.000E-02*	1.265E-02	.001	-.979E-02	-.221E-02
	k3	-6.000E-02*	1.265E-02	.001	-.979E-02	-.221E-02

*. The mean difference is significant at the .05 level.

Homogeneous Subsets

VOLUME

Tukey HSD^a

FORMULA	N	Subset for alpha = .05		
		1	2	3
p	5	.1000		
k2	5		.1600	
k3	5		.1600	
k1	5		.1900	.1900
kontrol	5			.2100
Sig.		1.000	.164	.525

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

Perhitungan One Way Anova Volume Telapak Kaki Tikus Pada Jam ke-8

Descriptives

VOLUME

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
kontrol	5	.3600	4.183E-02	1.871E-02	.3081	.4119	.30	.40
k1	5	.1700	2.739E-02	1.225E-02	.1360	.2040	.15	.20
k2	5	.1100	2.236E-02	1.000E-02	8.224E-02	.1378	.10	.15
k3	5	.1100	2.236E-02	1.000E-02	8.224E-02	.1378	.10	.15
p	5	.1000	4.005E-18	1.791E-18	.1000	.1000	.10	.10
Total	25	.1700	.1031	2.062E-02	.1275	.2125	.10	.40

Test of Homogeneity of Variances

VOLUME

Levene Statistic	df1	df2	Sig.
4.093	4	20	.014

ANOVA

VOLUME

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.241	4	6.025E-02	86.071	.000
Within Groups	1.400E-02	20	7.000E-04		
Total	.255	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: VOLUME

Tukey HSD

(I) FORMULA	(J) FORMULA	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
kontrol	k1	.1900*	1.673E-02	.000	.1399	.2401
	k2	.2500*	1.673E-02	.000	.1999	.3001
	k3	.2500*	1.673E-02	.000	.1999	.3001
	p	.2600*	1.673E-02	.000	.2099	.3101
k1	kontrol	-.1900*	1.673E-02	.000	-.2401	-.1399
	k2	6.000E-02*	1.673E-02	.014	9.928E-03	.1101
	k3	6.000E-02*	1.673E-02	.014	9.928E-03	.1101
	p	7.000E-02*	1.673E-02	.004	1.993E-02	.1201
k2	kontrol	-.2500*	1.673E-02	.000	-.3001	-.1999
	k1	-6.000E-02*	1.673E-02	.014	-.1101	-.93E-03
	k3	.0000	1.673E-02	1.000	-5.01E-02	5.007E-02
	p	1.000E-02	1.673E-02	.974	-4.01E-02	6.007E-02
k3	kontrol	-.2500*	1.673E-02	.000	-.3001	-.1999
	k1	-6.000E-02*	1.673E-02	.014	-.1101	-.93E-03
	k2	.0000	1.673E-02	1.000	-5.01E-02	5.007E-02
	p	1.000E-02	1.673E-02	.974	-4.01E-02	6.007E-02
p	kontrol	-.2600*	1.673E-02	.000	-.3101	-.2099
	k1	-7.000E-02*	1.673E-02	.004	-.1201	-.199E-02
	k2	-1.000E-02	1.673E-02	.974	-6.01E-02	4.007E-02
	k3	-1.000E-02	1.673E-02	.974	-6.01E-02	4.007E-02

*. The mean difference is significant at the .05 level.

Homogeneous Subsets

VOLUME

Tukey HSD^a

FORMULA	N	Subset for alpha = .05		
		1	2	3
p	5	.1000		
k2	5	.1100		
k3	5	.1100		
k1	5		.1700	
kontrol	5			.3600
Sig.		.974	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

LAMPIRAN F

TABEL UJI F

Denomins for Degrees of Freedom	Numerator Degrees of Freedom								
	1	2	3	4	5	6	7	8	9
1	161.4	199.5	215.7	224.6	230.2	234.0	236.8	238.9	240.5
2	18.81	19.00	19.16	19.25	19.30	19.33	19.35	19.37	19.38
3	10.73	9.55	9.28	9.12	9.01	8.94	8.89	8.85	8.81
4	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04	6.00
5	6.61	5.79	5.41	5.19	5.05	4.95	4.88	4.82	4.77
6	5.99	5.14	4.76	4.53	4.39	4.28	4.21	4.15	4.10
7	5.59	4.74	4.35	4.12	3.97	3.87	3.79	3.73	3.68
8	5.32	4.46	4.07	3.84	3.69	3.58	3.50	3.44	3.39
9	5.12	4.26	3.86	3.63	3.48	3.37	3.29	3.23	3.18
10	4.96	4.10	3.71	3.48	3.33	3.22	3.14	3.07	3.02
11	4.84	3.98	3.59	3.36	3.20	3.09	3.01	2.95	2.90
12	4.75	3.89	3.49	3.26	3.11	3.00	2.91	2.85	2.80
13	4.67	3.81	3.41	3.18	3.03	2.92	2.83	2.77	2.71
14	4.60	3.74	3.34	3.11	2.96	2.85	2.76	2.70	2.65
15	4.54	3.68	3.29	3.06	2.90	2.79	2.71	2.64	2.59
16	4.49	3.63	3.24	3.01	2.85	2.74	2.66	2.59	2.54
17	4.45	3.59	3.20	2.96	2.81	2.70	2.61	2.55	2.49
18	4.41	3.55	3.16	2.93	2.77	2.66	2.58	2.51	2.46
19	4.38	3.52	3.13	2.90	2.74	2.63	2.54	2.48	2.42
20	4.35	3.49	3.10	2.87	2.71	2.60	2.51	2.45	2.39
21	4.32	3.47	3.07	2.84	2.68	2.57	2.49	2.42	2.37
22	4.30	3.44	3.05	2.82	2.66	2.55	2.46	2.40	2.34
23	4.28	3.42	3.03	2.80	2.64	2.53	2.44	2.37	2.32
24	4.26	3.40	3.01	2.78	2.62	2.51	2.42	2.36	2.30
25	4.24	3.39	2.99	2.76	2.60	2.49	2.40	2.34	2.28
26	4.23	3.37	2.98	2.74	2.59	2.47	2.39	2.32	2.27
27	4.21	3.35	2.96	2.73	2.57	2.46	2.37	2.31	2.25
28	4.20	3.34	2.95	2.71	2.56	2.45	2.36	2.29	2.24
29	4.18	3.33	2.93	2.70	2.55	2.43	2.35	2.28	2.22
30	4.17	3.32	2.92	2.69	2.53	2.42	2.33	2.27	2.21
40	4.08	3.23	2.84	2.61	2.45	2.34	2.25	2.18	2.12
60	4.00	3.15	2.76	2.53	2.37	2.25	2.17	2.10	2.04
120	3.92	3.07	2.68	2.45	2.29	2.17	2.09	2.02	1.96
∞	3.84	3.00	2.60	2.37	2.21	2.10	2.01	1.94	1.88

(Sumber: John E., 1992)

LAMPIRAN G

TABEL UJI HSD 1%

k d. k.	2	3	4	5	6	7	8	9	10	11
5	5.70	6.98	7.80	8.42	8.91	9.32	9.67	9.97	10.24	10.48
6	5.24	6.33	7.03	7.56	7.97	8.32	8.61	8.87	9.10	9.30
7	4.95	5.92	6.54	7.01	7.37	7.68	7.94	8.17	8.37	8.55
8	4.75	5.64	6.20	6.62	6.96	7.24	7.47	7.68	7.86	8.03
9	4.60	5.43	5.96	6.35	6.66	6.91	7.13	7.33	7.49	7.65
10	4.48	5.27	5.77	6.14	6.43	6.67	6.87	7.05	7.21	7.36
11	4.39	5.15	5.62	5.97	6.25	6.48	6.67	6.84	6.99	7.13
12	4.32	5.05	5.50	5.84	6.10	6.32	6.51	6.67	6.81	6.94
13	4.26	4.96	5.40	5.73	5.98	6.19	6.37	6.53	6.67	6.79
14	4.21	4.89	5.32	5.63	5.88	6.08	6.26	6.41	6.54	6.66
15	4.17	4.84	5.25	5.56	5.80	5.99	6.16	6.31	6.44	6.55
16	4.13	4.79	5.19	5.49	5.72	5.92	6.08	6.22	6.35	6.46
17	4.10	4.74	5.14	5.43	5.66	5.85	6.01	6.15	6.27	6.38
18	4.07	4.70	5.09	5.38	5.60	5.79	5.94	6.08	6.20	6.21
19	4.05	4.67	5.05	5.33	5.55	5.73	5.89	6.02	6.14	6.25
20	4.02	4.64	5.02	5.29	5.51	5.69	5.84	5.97	6.09	6.19
24	3.96	4.55	4.91	5.17	5.37	5.54	5.69	5.81	5.92	6.02
30	3.89	4.45	4.80	5.05	5.24	5.40	5.54	5.65	5.76	5.85
40	3.82	4.37	4.70	4.93	5.11	5.26	5.39	5.50	5.60	5.67
60	3.76	4.28	4.59	4.82	4.99	5.13	5.25	5.36	5.45	5.53
120	3.70	4.20	4.50	4.71	4.87	5.01	5.12	5.21	5.30	5.38
∞	3.64	4.12	4.40	4.60	4.76	4.88	4.99	5.08	5.16	5.23

LAMPIRAN H

TABEL UJI HSD 5%

$\begin{matrix} k \\ \text{d. k.} \end{matrix}$	2	3	4	5	6	7	8	9	10	11
5	5.70	6.98	7.80	8.42	8.91	9.32	9.67	9.97	10.24	10.48
6	5.24	6.33	7.03	7.56	7.97	8.32	8.61	8.87	9.10	9.30
7	4.95	5.92	6.54	7.01	7.37	7.68	7.94	8.17	8.37	8.55
8	4.75	5.64	6.20	6.62	6.96	7.24	7.47	7.68	7.86	8.03
9	4.60	5.43	5.96	6.35	6.66	6.91	7.13	7.33	7.49	7.65
10	4.48	5.27	5.77	6.14	6.43	6.67	6.87	7.05	7.21	7.36
11	4.39	5.15	5.62	5.97	6.25	6.48	6.67	6.84	6.99	7.13
12	4.32	5.05	5.50	5.84	6.10	6.32	6.51	6.67	6.81	6.94
13	4.26	4.96	5.40	5.73	5.98	6.19	6.37	6.53	6.67	6.79
14	4.21	4.89	5.32	5.63	5.88	6.08	6.26	6.41	6.54	6.66
15	4.17	4.84	5.25	5.56	5.80	5.99	6.16	6.31	6.44	6.55
16	4.13	4.79	5.19	5.49	5.72	5.92	6.08	6.22	6.35	6.46
17	4.10	4.74	5.14	5.43	5.66	5.85	6.01	6.15	6.27	6.38
18	4.07	4.70	5.09	5.38	5.60	5.79	5.94	6.08	6.20	6.21
19	4.05	4.67	5.05	5.33	5.55	5.73	5.89	6.02	6.14	6.25
20	4.02	4.64	5.02	5.29	5.51	5.69	5.84	5.97	6.09	6.19
24	3.96	4.53	4.91	5.17	5.37	5.54	5.69	5.81	5.92	6.02
30	3.89	4.45	4.80	5.05	5.24	5.40	5.54	5.65	5.76	5.85
40	3.82	4.37	4.70	4.93	5.11	5.26	5.39	5.50	5.60	5.67
60	3.76	4.28	4.59	4.82	4.99	5.13	5.25	5.36	5.45	5.53
120	3.70	4.20	4.50	4.71	4.87	5.01	5.12	5.21	5.30	5.38
∞	3.64	4.12	4.40	4.60	4.76	4.88	4.99	5.08	5.16	5.23

LAMPIRAN I

TABEL UJI R

DEGREES OF FREEDOM (DF)	5 PERCENT	1 PERCENT	DEGREES OF FREEDOM (DF)	5 PERCENT	1 PERCENT
1	.997	1.000	24	.388	.496
2	.950	.990	25	.381	.487
3	.878	.959	26	.374	.478
4	.811	.917	27	.367	.470
5	.754	.874	28	.361	.463
6	.707	.834	29	.355	.456
7	.666	.798	30	.349	.449
8	.632	.765	35	.325	.418
9	.602	.735	40	.304	.393
10	.576	.708	48	.288	.372
11	.553	.684	50	.273	.354
12	.532	.661	60	.250	.325
13	.514	.641	70	.232	.302
14	.497	.623	80	.217	.283
15	.482	.606	90	.205	.267
16	.468	.590	100	.195	.254
17	.456	.575	125	.174	.228
18	.444	.561	150	.159	.208
19	.433	.549	200	.138	.181
20	.423	.537	300	.113	.148
21	.413	.526	400	.098	.128
22	.404	.515	500	.088	.115
23	.396	.505	1000	.062	.081

Sumber: Soedigdo & Soedigdo (1977).

LAMPIRAN J

SURAT DETERMINASI TANAMAN



LEMBAGA ILMU PENGETAHUAN INDONESIA
(Indonesia Institute of Sciences)
UPT BALAI KONSERVASI TUMBUHAN KEBUN RAYA PURWODADI
(Purwodadi Botanic Garden)
Jl. Raya Surabaya - Malang Km. 65 Purwodadi - Pasuruan 67163
Telepon : 0341 - 426046, 424076, 0343 - 615033
Fax. : 0341 - 426046, 0343 - 615033
e-mail : krpurwodadi@mail.lipi.go.id, - Website : www.krpurwodadi.lipi.go.id

SURAT KETERANGAN IDENTIFIKASI No. 0995 /IPH.3.04/HM/X/2009

Kepala UPT Balai Konservasi Tumbuhan Kebun Raya Purwodadi
dengan ini menerangkan bahwa material tanaman yang dibawa oleh :

Thelma Silalahi, NIM : 2443006003

Mahasiswa Fakultas Farmasi Universitas Katolik Widya Mandala Surabaya,
datang di UPT Balai Konservasi Tumbuhan Kebun Raya Purwodadi pada tanggal
1 Oktober 2009 berdasarkan buku *Flora of Java*, karangan **C. A. Backer and R.
C. Bakhuizen Van Den Brink**, Vol. III (1968), halaman 143, nama ilmiahnya
adalah:

Marga : *Eurycles*
Jenis : *Eurycles amboinensis*

Adapun menurut buku *The Standard Cyclopaedia of Horticulture*, karangan
L.H. Bailey, jilid I (1953) halaman 2, klasifikasinya adalah sebagai berikut:

Divisio : *Spermatophyta*
Sub Divisio : *Angiospermae*
Kelas : *Monocotyledoneae*
Ordo / Bangsa : *Liliiflorae*
Family / Suku : *Amaryllidaceae*

Demikian surat keterangan ini dibuat untuk dapat dipergunakan
sebagaimana mestinya.

Purwodadi, 15 Oktober 2009

An. Kepala

UPT Balai Konservasi Tumbuhan
Kebun Raya Purwodadi
Koordinator Unit Jasa dan Informasi,



LAMPIRAN K

SURAT DETERMINASI TIKUS PUTIH JANTAN

**CV. SURABAYA MOUSE SERVICE
WEDORO MASJID NO. 20-E RT. 01 RW.05 WEDORO
KECAMATAN WARU SIDOARJO
TELP. 081938310682 – 03170259110**

Yang bertanda tangan di bawah ini:

Nama : M. Syamsul Bahri, S.Kom

Selaku penanggung jawab Pengembangan Hewan Percobaan

Menerangkan bahwa yang digunakan pada penelitian:

Judul : Uji Antiinflamasi Ekstrak Bunga Amarilis (*Eurycles amboinensis*)
Pada Tikus Putih Jantan.

Peneliti : Thelma Silalahi

Institusi : Fakultas Farmasi Universitas Katolik Widya Mandala
Surabaya

NRP : 2443006003

Merupakan hewan uji dengan spesifikasi:

Tikus galur : Wistar

Umur : 2 – 3 bulan

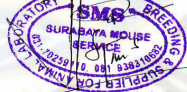
Jenis kelamin : Jantan

Jumlah : 25

Demikian surat keterangan ini dibuat untuk dapat digunakan sebaik-baiknya.

Sidoarjo, 9 Maret 2010

Penanggung Jawab



(M. Syamsul Bahri, S.Kom)