


LAMPIRAN A
DETERMINASI BIJI KACANG KORO



LEMBAGA ILMU PENGETAHUAN INDONESIA
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SURAT KETERANGAN IDENTIFIKASI
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Kepala UPT Balai Konservasi Tumbuhan Kebun Raya Purwodadi
dengan ini menerangkan bahwa material tanaman yang dibawa oleh :

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Mahasiswa Fakultas Farmasi Universitas Katolik Widya Mandala Surabaya,
datang di UPT Balai Konservasi Tumbuhan Kebun Raya Purwodadi pada tanggal
24 Mei 2010 berdasarkan buku PROSEA Plant Resources of South-East Asia 4;
Forages, karangan L. t Manette dan R.M. Jones, tahun 1992, halaman 74-75,
nama ilmiahnya adalah:


Marga : *Canavalia*
Jenis : *Canavalia ensiformis* (L.) DC.

Adapun menurut buku The Standard Cyclopedia of Horticulture, karangan L.H.
Bailey, jilid I, tahun 1953, halaman 3, klasifikasinya adalah sebagai berikut:

Divisio : *Spermatophyta*
Sub Divisio : *Angiospermae*
Kelas : *Dicotyledoneae*
Ordo / Bangsa : *Rosales*
Family / Suku : *Leguminosae*

Demikian surat keterangan ini dibuat untuk dapat dipergunakan
sebagaimana mestinya.

Purwodadi, 27 Mei 2010
An. Kepala
UPT Balai Konservasi Tumbuhan
Kebun Raya Purwodadi
Koordinator Unit Jasa dan Informasi,


W A R D A Y A
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LAMPIRAN B
PRINT OUT ANALISA SPSS

ONEWAY

PenurunanKGD BY Dosis

/STATISTICS DESCRIPTIVES EFFECTS HOMOGENEITY
BROWNFORSYTHE WELCH
/PLOT MEANS
/MISSING ANALYSIS
/POSTHOC = TUKEY ALPHA(.05).

Oneway

[DataSet1] C:\Documents and Settings\user\My Documents\Fei-Fei\Menwa\revisi.sav

Descriptives

KGD

	N	Mean	Std. Deviation	Std. Error	% Confidence Interval		Minimum	Maximum	Between-Component Variance
					Mean	Mean			
Kontrol negatif	5	200.20	43.866	19.617	-254.67	-145.73	-256	-148	
kontrol positif	5	232.40	31.310	14.002	193.52	271.28	203	271	
koro 200mg/kgbb	5	209.00	78.785	35.234	111.18	306.82	125	298	
koro 400mg/kgbb	5	247.40	101.567	45.422	121.29	373.51	100	332	
koro 600 mg/kgbb	5	256.60	53.994	24.147	189.56	323.64	179	331	
Total	25	149.04	189.094	37.819	70.99	227.09	-256	332	
Model									
Fixed Effects			66.847	13.369	121.15	176.93			
Random Effects				87.680	-94.40	392.48			7545.424

Test of Homogeneity of Variances

KGD

Levene Statistic	df1	df2	Sig.
3.230	4	20	.034

ANOVA

KGD

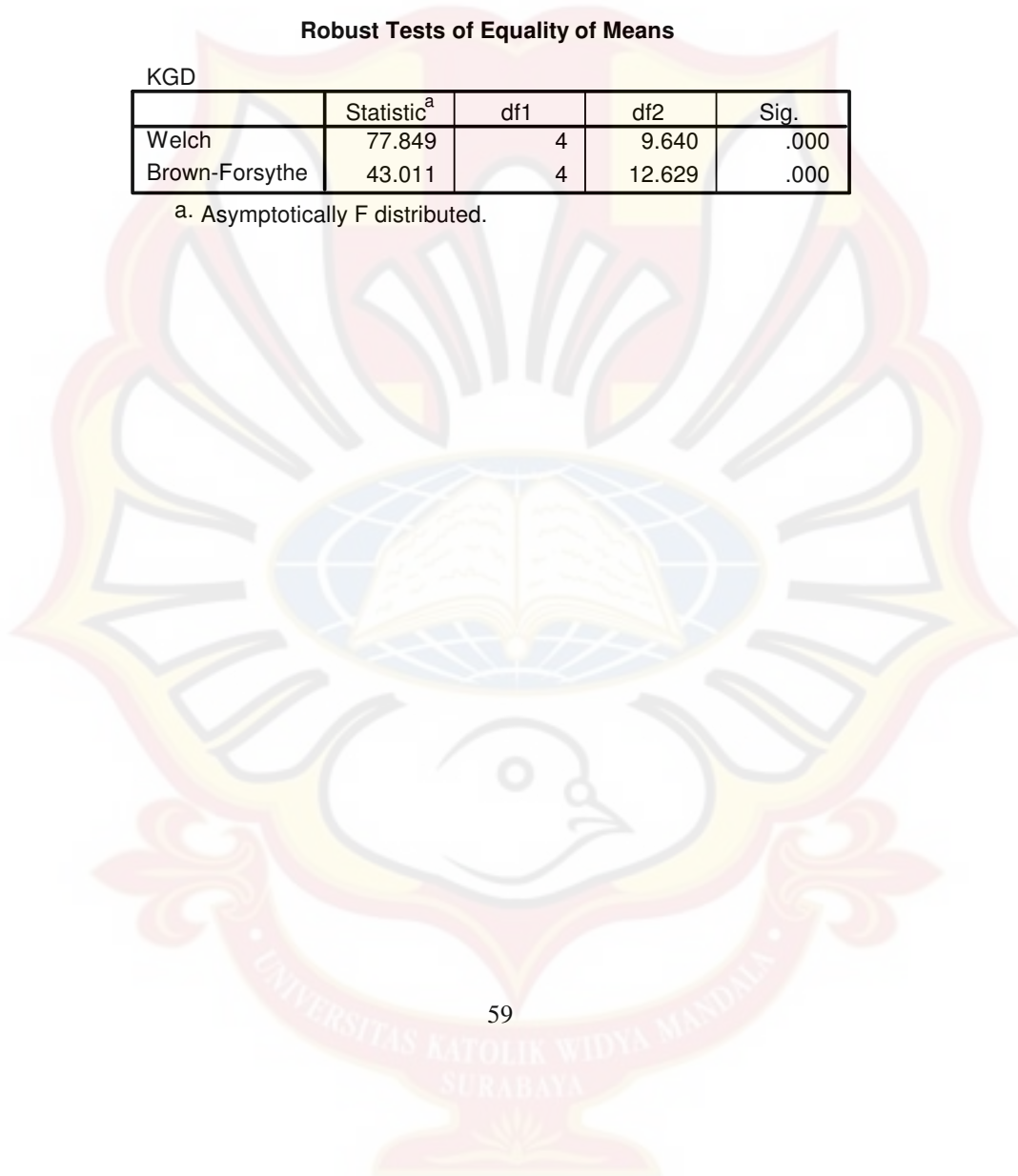
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	768782.6	4	192195.640	43.011	.000
Within Groups	89370.400	20	4468.520		
Total	858153.0	24			

Robust Tests of Equality of Means

KGD

	Statistic ^a	df1	df2	Sig.
Welch	77.849	4	9.640	.000
Brown-Forsythe	43.011	4	12.629	.000

a. Asymptotically F distributed.



Post Hoc Tests

Multiple Comparisons

Dependent Variable: KGD

Tukey HSD

(I) Dosis	(J) Dosis	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Kontrol negativ	kontrol positif	-432.600*	42.278	.000	-559.11	-306.09
	koro 200mg/kg	-409.200*	42.278	.000	-535.71	-282.69
	koro 400mg/kg	-447.600*	42.278	.000	-574.11	-321.09
	koro 600 mg/kg	-456.800*	42.278	.000	-583.31	-330.29
kontrol positif	Kontrol negativ	432.600*	42.278	.000	306.09	559.11
	koro 200mg/kg	23.400	42.278	.980	-103.11	149.91
	koro 400mg/kg	-15.000	42.278	.996	-141.51	111.51
	koro 600 mg/kg	-24.200	42.278	.978	-150.71	102.31
koro 200mg/kg	Kontrol negativ	409.200*	42.278	.000	282.69	535.71
	kontrol positif	-23.400	42.278	.980	-149.91	103.11
	koro 400mg/kg	-38.400	42.278	.890	-164.91	88.11
	koro 600 mg/kg	-47.600	42.278	.791	-174.11	78.91
koro 400mg/kg	Kontrol negativ	447.600*	42.278	.000	321.09	574.11
	kontrol positif	15.000	42.278	.996	-111.51	141.51
	koro 200mg/kg	38.400	42.278	.890	-88.11	164.91
	koro 600 mg/kg	-9.200	42.278	.999	-135.71	117.31
koro 600 mg/kg	Kontrol negativ	456.800*	42.278	.000	330.29	583.31
	kontrol positif	24.200	42.278	.978	-102.31	150.71
	koro 200mg/kg	47.600	42.278	.791	-78.91	174.11
	koro 400mg/kg	9.200	42.278	.999	-117.31	135.71

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

Homogeneous Subsets

KGD

Tukey HSD^a

Dosis	N	Subset for alpha = .05	
		1	2
Kontrol negativ	5	-200.20	
koro 200mg/kgbb	5		209.00
kontrol positif	5		232.40
koro 400mg/kgbb	5		247.40
koro 600 mg/kgbb	5		256.60
Sig.		1.000	.791

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

