

LAMPIRAN

Lampiran 1. Pembuatan Ekstrak Daun Kenanga



a. Daun Kenanga yang sudah dikeringkan



b. Daun Kenanga kering yang sudah dihaluskan



c. Proses ekstraksi dengan menggunakan etanol 96% dilanjutkan dengan proses evaporasi.

Lampran 2. Lampiran Pendahuluan



Lampiran 3. Uji Normalitas dan Homogenitas

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	Df	Sig.
hasil	.160	32	.035	.869	32	.001

a. Lilliefors Significance Correction

Test of Homogeneity of Variances

Levene	Statistic	df1	df2	Sig.
	3.247	7	24	.014

Lampiran 4. Uji Multi Komparasi Non Parametrik Mann Whitney

a. 0 dan 2.5

Ranks

Perlakuan	N	Mean Rank	Sum of Ranks
hasil Konsentrasi 0 %	4	6.50	26.00
Konsentrasi 2.5 %	4	2.50	10.00
Total	8		

Test Statistics^a

	Hasil
Mann-Whitney U	.000
Wilcoxon W	10.000
Z	-2.309

Asymp. Sig. (2-tailed)	.021
Exact Sig. [2*(1-tailed Sig.)]	.029 ^b

a. Grouping Variable: perlakuan

b. Not corrected for ties.

b. 0 dan 5

Ranks

perlakuan	N	Mean Rank	Sum of Ranks
hasil Konsentrasi 0 %	4	6.50	26.00
Konsentrasi 5 %	4	2.50	10.00
Total	8		

Test Statistics^a

	Hasil
Mann-Whitney U	.000
Wilcoxon W	10.000
Z	-2.309
Asymp. Sig. (2-tailed)	.021
Exact Sig. [2*(1-tailed Sig.)]	.029 ^b

a. Grouping Variable: perlakuan

b. Not corrected for ties.

c. 0 dan 7.5

Ranks

perlakuan	N	Mean Rank	Sum of Ranks
hasil Konsentrasi 0 %	4	6.50	26.00
Konsentrasi 7.5 %	4	2.50	10.00



Total	8		
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	Hasil
Mann-Whitney U	.000
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Asymp. Sig. (2-tailed)	.021
Exact Sig. [2*(1-tailed Sig.)]	.029 ^b

a. Grouping Variable: perlakuan

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d. 0 dan 10

Ranks

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e. 0 dan 12.5

Ranks

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Exact Sig. [2*(1-tailed Sig.)]	.029 ^b

- a. Grouping Variable: perlakuan
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f. 0 dan 15

Ranks

Perlakuan		N	Mean Rank	Sum of Ranks
hasil	Konsentrasi 0 %	4	6.50	26.00
	Konsentrasi 15 %	4	2.50	10.00



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Mann-Whitney U	.000
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Z	-2.460
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g. 2.5 dan 5

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b. Not corrected for ties.



Lampiran 5. Uji Korelasi Non Parametrik Spearman Correlations

			perlakuan	hasil
Spearman's rho	perlakuan	Correlation Coefficient	1.000	-.988
		Sig. (2-tailed)	.	.000
		N	32	32
	hasil	Correlation Coefficient	-.988**	1.000
		Sig. (2-tailed)	.000	.
		N	32	32

** . Correlation is significant at the 0.01 level (2-tailed).

