

Lampiran : Hasil Penelitian dan Uji statistika

Tabel 1 : Absorbansi Sampel

Perlakuan	S1	S2	S3	S4	S5	S6	S7	Rata-Rata
Kontrol +	0.471	0.432	0.412	0.469	0.396	0.442	0.470	0.441
Konsentrasi 15 %	0.392	0.387	0.391	0.379	0.313	0.309	0.311	0.355
Konsentrasi 30%	0.295	0.309	0.294	0.305	0.301	0.295	0.297	0.299
Konsentrasi 60 %	0.269	0.260	0.267	0.261	0.270	0.260	0.265	0.265
Blangko	0.987							

Tabel 2 : & Aktivitas peredaman Sampel

Perlakuan	S1	S2	S3	S4	S5	S6	S7	Rata-Rata
Kontrol +	52.23 %	56.19 %	58.22 %	52.43 %	59.84 %	55.17 %	52.33 %	55.20 %
Konsentrasi 15%	60.24 %	60.75 %	60.34 %	61.56 %	68.26 %	68.66 %	68.46 %	64.04 %
Konsentrasi 30%	70.08 %	68.66 %	70.18 %	69.07 %	69.47 %	70.08 %	69.88 %	69.63 %
Konsentrasi 60%	72.72 %	73.63 %	72.92 %	73.53 %	72.62 %	73.63 %	73.12 %	73.17 %

Tabel 3 : Uji normalitas dengan uji Kolmogorov-Smirnov**One-Sample Kolmogorov-Smirnov Test**

		% inhibisi
N		28
Normal Parameters ^{a,b}	Mean	65.5093
	Std. Deviation	7.33237
Most Extreme Differences	Absolute	.253
	Positive	.134
	Negative	-.253
Kolmogorov-Smirnov Z		1.341
Asymp. Sig. (2-tailed)		.055

a. Test distribution is Normal.

b. Calculated from data.

Tabel 4 : Uji homogenitas (Levene test)**Test of Homogeneity of Variances**

% inhibisi

Levene Statistic	df1	df2	Sig.
.095	3	24	.962

Tabel 5 : Uji One Way Anova**ANOVA**

% inhibisi

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1360.143	3	453.381	110.709	.000
Within Groups	98.286	24	4.095		
Total	1458.429	27			

Tabel 6 : Uji Tukey HSD**Multiple Comparisons**

% inhibisi

Tukey HSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
15%	30%	-5.714*	1.082	.000	-8.70	-2.73
	60%	-11.857*	1.082	.000	-14.84	-8.87
	Kontrol +	7.000*	1.082	.000	4.02	9.98
30%	15%	5.714*	1.082	.000	2.73	8.70
	60%	-6.143*	1.082	.000	-9.13	-3.16
	Kontrol +	12.714*	1.082	.000	9.73	15.70
60%	15%	11.857*	1.082	.000	8.87	14.84
	30%	6.143*	1.082	.000	3.16	9.13
	Kontrol +	18.857*	1.082	.000	15.87	21.84
Kontrol +	15%	-7.000*	1.082	.000	-9.98	-4.02
	30%	-12.714*	1.082	.000	-15.70	-9.73
	60%	-18.857*	1.082	.000	-21.84	-15.87

*. The mean difference is significant at the 0.05 level.



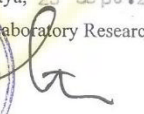
BALAI PENELITIAN DAN KONSULTASI INDUSTRI
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SURABAYA - JAWA TIMUR

REPORT
Certificate of Analysis

No. : 03568/KI/IX-2014
Code : Penelitian
Sample Sender : Pns. FKG UNAIR Surabaya
Sample Name : Tanaman Pisang Ambon
Test : Determinasi Buah Pisang
Sample Brand :
Sample Identity : Padatan Pisang segar
Sample Accepted : 20 Sept. 2014

Chemical laboratory test result is :

1. Division : Magnoliophyta
2. Sub division : Spermatophyta
3. Klas : Liliopsida
4. Sub klas : Commelinidae
5. Ordo : Zingiberales
6. Famili : Musaceae
7. Genus : Musa
8. Species : Musa paradisiaca Var. sapientum

Surabaya, 23 Sept. 2014
Chemical Laboratory Researcher

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