

LAMPIRAN

Lampiran 1. Data Hasil Penelitian

NO	KODE SAMPEL	SOD (U/mL)
1	KN-26	32,96
2	KN-35	36,51
3	KN-40	33,68
4	KN-43	35,96
5	KP-9	35,79
6	KP-11	41,73
7	KP-38	38,96
8	KP-45	38,07
9	KP1-36	39,34
10	KP1-37	40,68
11	KP1-41	38,01
12	KP1-44	40,23
13	KP2-14	36,18
14	KP2-15	37,46
15	KP2-16	37,46
16	KP2-18	39,29
17	KP3-48	38,23
18	KP3-25	38,01
19	KP3-23	36,57
20	KP3-22	37,90

Lampiran 2. Analisis Data

UJI NORMALITAS

Tests of Normality

	Kolmogorov-Smirnov ^a		Shapiro-Wilk	
	Statistic	Sig.	Statistic	Sig.
SOD	.163	.200*	.956	.616

a. Lilliefors Significance Correction

*. This is a lower bound of the true significance.

UJI HOMOGENITAS

Test of Homogeneity of Variances

SOD

Levene Statistic	df1	df2	Sig.
1.807	4	10	.204

ANOVA

SOD	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	64.567	4	16.142	9.682	.002
Within Groups	16.673	10	1.667		
Total	81.240	14			



UJI POST HOC

Multiple Comparisons

SOD

Tukey HSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Kontrol Negatif	Kontrol Positif	-5.38877*	1.05428	.003	-8.8585	-1.9190
	Ekstrak Tomat 50 mg/KgBB	-5.88833*	1.05428	.002	-9.3581	-2.4186
	Ekstrak Tomat 100 mg/KgBB	-3.87033*	1.05428	.028	-7.3401	-.4006
	Ekstrak Tomat 150 mg/KgBB	-3.29600	1.05428	.065	-6.7657	.1737
Kontrol Positif	Kontrol Negatif	5.38877*	1.05428	.003	1.9190	8.8585
	Ekstrak Tomat 50 mg/KgBB	-.49957	1.05428	.988	-3.9693	2.9702
	Ekstrak Tomat 100 mg/KgBB	1.51843	1.05428	.618	-1.9513	4.9882
	Ekstrak Tomat 150 mg/KgBB	2.09277	1.05428	.338	-1.3770	5.5625
Ekstrak Tomat 50 mg/KgBB	Kontrol Negatif	5.88833*	1.05428	.002	2.4186	9.3581
	Kontrol Positif	.49957	1.05428	.988	-2.9702	3.9693
	Ekstrak Tomat 100 mg/KgBB	2.01800	1.05428	.369	-1.4517	5.4877
	Ekstrak Tomat 150 mg/KgBB	2.59233	1.05428	.177	-.8774	6.0621
Ekstrak Tomat 100 mg/KgBB	Kontrol Negatif	3.87033*	1.05428	.028	.4006	7.3401



	Kontrol Positif	-1.51843	1.05428	.618	-4.9882	1.9513
	Ekstrak Tomat 50 mg/KgBB	-2.01800	1.05428	.369	-5.4877	1.4517
	Ekstrak Tomat 150 mg/KgBB	.57433	1.05428	.980	-2.8954	4.0441
Ekstrak Tomat 150 mg/KgBB	Kontrol Negatif	3.29600	1.05428	.065	-.1737	6.7657
	Kontrol Positif	-2.09277	1.05428	.338	-5.5625	1.3770
	Ekstrak Tomat 50 mg/KgBB	-2.59233	1.05428	.177	-6.0621	.8774
	Ekstrak Tomat 100 mg/KgBB	-.57433	1.05428	.980	-4.0441	2.8954

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

UJI KORELASI

Correlations

		Perlakuan	SOD
Perlakuan	Pearson Correlation	1	-.804**
	Sig. (2-tailed)		.009
SOD	Pearson Correlation	-.804**	1
	Sig. (2-tailed)	.009	

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

UJI REGRESI

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.804 ^a	.647	.597	.88609

a. Predictors: (Constant), Perlakuan

ANOVA^b

Model		Sum of Squares	Mean Square	F	Sig.
1	Regression	10.080	10.080	12.839	.009 ^a
	Residual	5.496	.785		
	Total	15.576			

a. Predictors: (Constant), Perlakuan

b. Dependent Variable: SOD

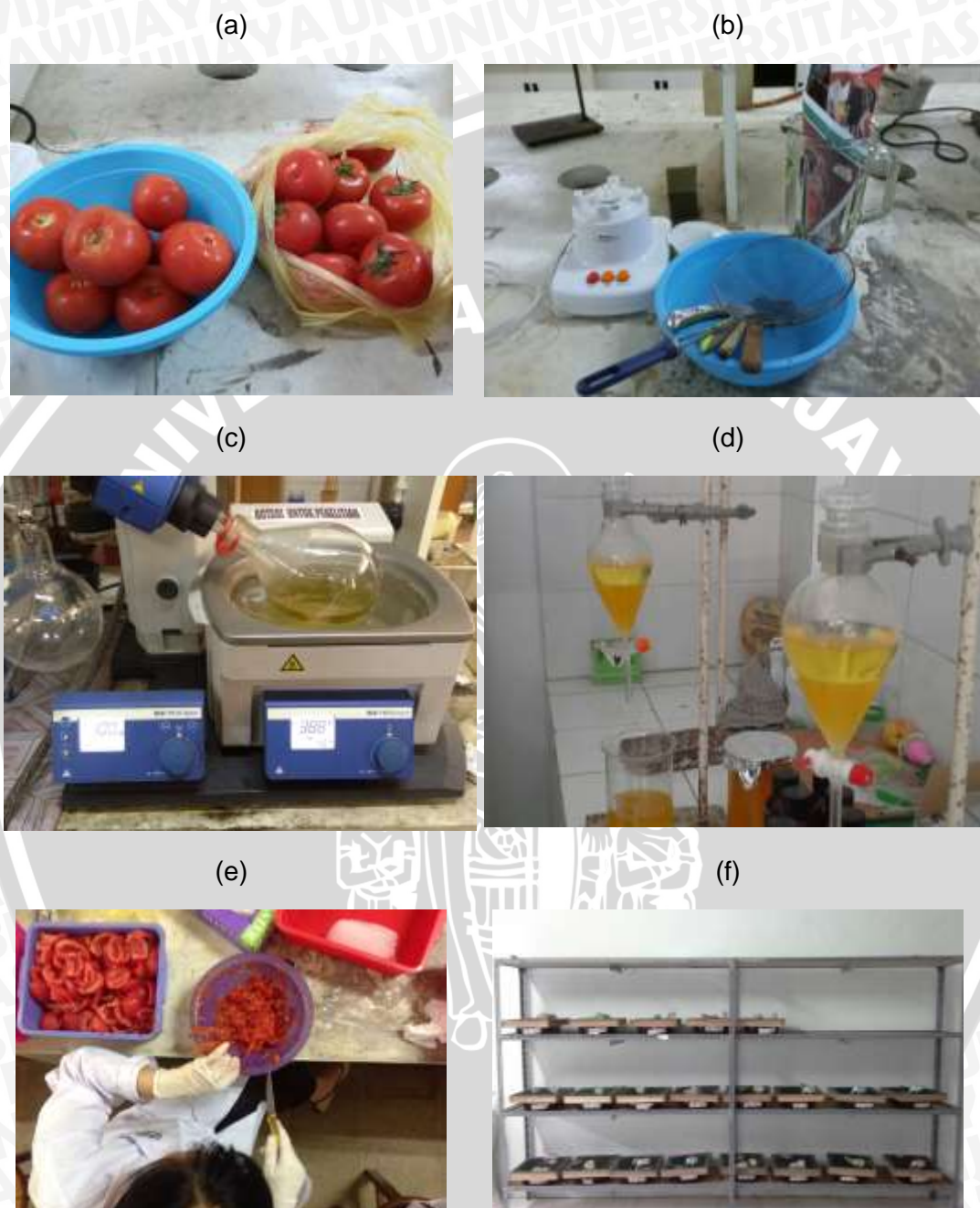
Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	41.141	.781		52.646	.000
	Perlakuan	-.026	.007	-.804	-3.583	.009

a. Dependent Variable: SOD



Lampiran 3. Foto Kegiatan



Gambar 1. (a) bahan pembuatan ekstrak ; (b) peralatan pembuatan ekstrak; (c) rotatory evaporator ; (d) corong pisah; (e) pembuatan ekstrak kulit tomat; (f) penataan kandang tikus



Gambar 2. (g) pemeliharaan tikus; (h) penimbangan berat badan; (i) pemeriksaan gula darah puasa tikus; (j) injeksi Streptozotocin; (k) pemberian ekstrak kulit; (l) pembedahan tikus