

## 7. LAMPIRAN

### LAMPIRAN 1 : Hasil Observasi Perlakuan Pemasakan

#### 7.1. Hasil Observasi Perlakuan Pemasakan

Jenis Sayur	Jenis Pemasakan	Tempat	Ukuran Pemotongan	Jumlah Sayur	Jumlah Air	Lama Waktu Pemasakan
Sawi Hijau	Perebusan	RM Bakso Lapangan Tembak Mall Ciputra	± 4 cm (untuk lebar potongan bisa bervariasi karena lebar sayuran berbeda-beda)	± 6 g	± 500 ml	5 menit
Sawi Hijau	Perebusan	RM Bintang Laut	± 5 cm (untuk lebar potongan bisa bervariasi karena lebar sayuran berbeda-beda)	± 180 g	± 500 ml	5 menit
Sawi Hijau	Perebusan Steamboat	Istana Mie DP Mall	± 4 cm (untuk lebar potongan bisa bervariasi karena lebar sayuran berbeda-beda)			5 menit
Sawi Hijau	Perebusan	Warung Makan Sederhana	± 5 cm (untuk lebar potongan bisa bervariasi karena lebar sayuran berbeda-beda)			5-10 menit
Sawi Hijau	Perebusan	Warung Makan Mbak Murni	± 5 cm (untuk lebar potongan bisa bervariasi karena lebar sayuran berbeda-beda)			5-10 menit

### LAMPIRAN 2 : Hasil Pengujian SPSS

#### 7.2. Vitamin C Sayur Sawi Hijau

##### Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Vitamin_C_Sayur	Equal variances assumed	3.933	.065	-.719	16	.482	-.919222	1.277967	-3.628391	1.789947
	Equal variances not assumed			-.719	12.641	.485	-.919222	1.277967	-3.688101	1.849657

### Tests of Normality

Perlakuan	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Vitamin_C_Sayur Segar	.234	9	.167	.899	9	.245
0 menit	.207	9	.200 <sup>*</sup>	.870	9	.124
5 menit	.248	9	.118	.810	9	.026
10 menit	.212	9	.200 <sup>*</sup>	.863	9	.103
15 menit	.178	9	.200 <sup>*</sup>	.950	9	.689
20 menit	.130	9	.200 <sup>*</sup>	.963	9	.832
25 menit	.227	9	.199	.924	9	.425
30 menit	.167	9	.200 <sup>*</sup>	.917	9	.370
35 menit	.178	9	.200 <sup>*</sup>	.881	9	.159
40 menit	.225	9	.200 <sup>*</sup>	.818	9	.033
45 menit	.176	9	.200 <sup>*</sup>	.933	9	.508
50 menit	.152	9	.200 <sup>*</sup>	.980	9	.962
55 menit	.164	9	.200 <sup>*</sup>	.962	9	.823
60 menit	.162	9	.200 <sup>*</sup>	.927	9	.454

a. Lilliefors Significance Correction

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

### Descriptives

Vitamin\_C\_Sayur

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Segar	9	12.78522	1.886974	.628991	11.33477	14.23568	10.194	15.588
0 menit	9	13.70444	3.337383	1.112461	11.13910	16.26978	9.665	18.086
5 menit	9	14.98256	2.551336	.850445	13.02143	16.94369	11.253	17.392
10 menit	9	15.52189	1.509881	.503294	14.36129	16.68249	12.842	17.052
15 menit	9	16.08344	2.141857	.713952	14.43707	17.72982	12.445	18.893
20 menit	9	14.50889	1.533642	.511214	13.33003	15.68775	12.180	16.658
25 menit	9	13.59778	1.508933	.502978	12.43791	14.75765	11.783	16.132
30 menit	9	13.06656	2.320382	.773461	11.28295	14.85016	9.665	15.865
35 menit	9	12.56756	2.435979	.811993	10.69510	14.44001	9.797	15.865
40 menit	9	12.35311	2.016692	.672231	10.80294	13.90328	10.327	15.171
45 menit	9	11.43789	1.919641	.639880	9.96232	12.91346	8.473	13.923
50 menit	9	11.70156	.877026	.292342	11.02741	12.37570	10.345	13.090
55 menit	9	11.52589	1.102053	.367351	10.67878	12.37300	9.688	13.090
60 menit	9	10.64600	1.113610	.371203	9.79000	11.50200	8.738	11.980
Total	126	13.17734	2.457395	.218922	12.74407	13.61062	8.473	18.893

### Test of Homogeneity of Variances

Vitamin\_C\_Sayur

Levene Statistic	df1	df2	Sig.
3.038	13	112	.001

## ANOVA

Vitamin\_C\_Sayur

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	314.861	13	24.220	6.165	.000
Within Groups	439.987	112	3.928		
Total	754.849	125			

## Vitamin\_C\_Sayur

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05								
		1	2	3	4	5	6	7	8	
60 menit	9	10.64600								
45 menit	9	11.43789	11.43789							
55 menit	9	11.52589	11.52589	11.52589						
50 menit	9	11.70156	11.70156	11.70156	11.70156					
40 menit	9	12.35311	12.35311	12.35311	12.35311					
35 menit	9	12.56756	12.56756	12.56756	12.56756	12.56756				
Segar	9		12.78522	12.78522	12.78522	12.78522				
30 menit	9		13.06656	13.06656	13.06656	13.06656	13.06656			
25 menit	9			13.59778	13.59778	13.59778	13.59778	13.59778		
0 menit	9				13.70444	13.70444	13.70444	13.70444		
20 menit	9					14.50889	14.50889	14.50889	14.50889	
5 menit	9						14.98256	14.98256	14.98256	14.98256
10 menit	9							15.52189	15.52189	15.52189
15 menit	9									16.08344
Sig.		.074	.138	.057	.066	.071	.069	.068		.128

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 9.000.

### 7.3. Vitamin C Air Rebusan Sawi Hijau

#### Tests of Normality

Perlakuan	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Vitamin_C_air_rebusan						
0 menit	.207	9	.200 <sup>*</sup>	.859	9	.093
5 menit	.113	9	.200 <sup>*</sup>	.967	9	.866
10 menit	.151	9	.200 <sup>*</sup>	.967	9	.870
15 menit	.256	9	.091	.773	9	.010
20 menit	.162	9	.200 <sup>*</sup>	.903	9	.267
25 menit	.183	9	.200 <sup>*</sup>	.955	9	.748
30 menit	.227	9	.199	.893	9	.217
35 menit	.200	9	.200 <sup>*</sup>	.925	9	.433
40 menit	.213	9	.200 <sup>*</sup>	.881	9	.159
45 menit	.221	9	.200 <sup>*</sup>	.904	9	.277
50 menit	.195	9	.200 <sup>*</sup>	.890	9	.202
55 menit	.175	9	.200 <sup>*</sup>	.945	9	.633
60 menit	.260	9	.080	.820	9	.034

a. Lilliefors Significance Correction

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

#### Descriptives

Vitamin\_C\_air\_rebusan

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
0 menit	9	6.59611	1.070088	.356696	5.77357	7.41865	5.348	7.956
5 menit	9	7.11733	.742737	.247579	6.54642	7.68825	5.693	8.110
10 menit	9	8.06667	.687020	.229007	7.53858	8.59476	6.926	9.003
15 menit	9	8.37500	1.313103	.437701	7.36566	9.38434	6.532	9.532
20 menit	9	7.87478	1.050598	.350199	7.06722	8.68234	6.400	9.135
25 menit	9	8.18389	.372124	.124041	7.89785	8.46993	7.584	8.738
30 menit	9	8.76167	.712248	.237416	8.21418	9.30915	7.847	9.760
35 menit	9	8.96656	1.140662	.380221	8.08977	9.84335	7.452	10.592
40 menit	9	9.65556	.672579	.224193	9.13857	10.17255	8.767	10.454
45 menit	9	9.56511	.604302	.201434	9.10060	10.02962	8.870	10.477
50 menit	9	9.25756	.637409	.212470	8.76760	9.74751	8.208	9.951
55 menit	9	9.68233	.792867	.264289	9.07288	10.29179	8.473	10.740
60 menit	9	10.03678	1.168630	.389543	9.13849	10.93507	8.870	11.660
Total	117	8.62610	1.310816	.121185	8.38608	8.86612	5.348	11.660

#### Test of Homogeneity of Variances

Vitamin\_C\_air\_rebusan

Levene Statistic	df1	df2	Sig.
2.833	12	104	.002

## ANOVA

Vitamin\_C\_air\_rebusan

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	118.021	12	9.835	12.582	.000
Within Groups	81.294	104	.782		
Total	199.316	116			

## Vitamin\_C\_air\_rebusan

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05						
		1	2	3	4	5	6	7
0 menit	9	6.59611						
5 menit	9	7.11733	7.11733					
20 menit	9		7.87478	7.87478				
10 menit	9			8.06667	8.06667			
25 menit	9			8.18389	8.18389			
15 menit	9			8.37500	8.37500	8.37500		
30 menit	9			8.76167	8.76167	8.76167	8.76167	
35 menit	9				8.96656	8.96656	8.96656	
50 menit	9					9.25756	9.25756	9.25756
45 menit	9						9.56511	9.56511
40 menit	9						9.65556	9.65556
55 menit	9						9.68233	9.68233
60 menit	9							10.03678
Sig.		.214	.072	.059	.055	.054	.054	.099

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 9.000.

## 7.4. Aktivitas Antioksidan Sayur Sawi Hijau

## Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
inhibisi_sayur	Equal variances assumed	.256	.620	11.091	16	.000	10.8610222	.9792467	8.7851119	12.9369325
	Equal variances not assumed			11.091	15.728	.000	10.8610222	.9792467	8.7821958	12.9398487

### Tests of Normality

Perlakuan	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
inhibisi_sayur Segar	.177	9	.200*	.912	9	.332
0 menit	.268	9	.061	.837	9	.053
5 menit	.154	9	.200*	.944	9	.624
10 menit	.157	9	.200*	.955	9	.742
15 menit	.165	9	.200*	.961	9	.813
20 menit	.151	9	.200*	.969	9	.889
25 menit	.187	9	.200*	.936	9	.540
30 menit	.148	9	.200*	.953	9	.719
35 menit	.224	9	.200*	.858	9	.091
40 menit	.254	9	.099	.931	9	.496
45 menit	.211	9	.200*	.929	9	.472
50 menit	.230	9	.187	.910	9	.315
55 menit	.187	9	.200*	.936	9	.536
60 menit	.146	9	.200*	.964	9	.840

a. Lilliefors Significance Correction

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

### Descriptives

inhibisi\_sayur

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Segar	9	27.033122	2.2095485	.7365162	25.334713	28.731532	24.4190	30.4886
0 menit	9	16.172100	1.9360302	.6453434	14.683935	17.660265	12.6124	17.9620
5 menit	9	13.566478	2.1808311	.7269437	11.890143	15.242813	10.7096	16.8147
10 menit	9	11.618644	1.8265319	.6088440	10.214648	13.022641	8.7601	14.0798
15 menit	9	12.337522	1.7054620	.5684873	11.026588	13.648456	9.1783	15.4510
20 menit	9	10.427467	2.4702545	.8234182	8.528661	12.326272	5.7582	13.9676
25 menit	9	10.764800	2.1321218	.7107073	9.125906	12.403694	7.8867	14.3200
30 menit	9	12.291333	3.0830582	1.0276861	9.921485	14.661182	7.1848	16.3864
35 menit	9	12.470189	3.7373011	1.2457670	9.597445	15.342933	8.7563	18.1323
40 menit	9	14.214089	2.8814098	.9604699	11.999241	16.428937	9.0096	18.5167
45 menit	9	13.573278	2.3407556	.7802519	11.774014	15.372542	9.5555	16.6106
50 menit	9	12.888100	3.4927420	1.1642473	10.203341	15.572859	7.5032	17.1978
55 menit	9	14.160878	2.7286942	.9095647	12.063418	16.258338	9.4931	17.6678
60 menit	9	12.402978	3.5880830	1.1960277	9.644933	15.161023	6.2659	17.8685
Total	126	13.851498	4.6812315	.4170373	13.026130	14.676867	5.7582	30.4886

### Test of Homogeneity of Variances

inhibisi\_sayur

Levene Statistic	df1	df2	Sig.
1.662	13	112	.079

## ANOVA

inhibisi\_sayur

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1938.818	13	149.140	20.869	.000
Within Groups	800.424	112	7.147		
Total	2739.241	125			

## inhibisi\_sayur

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05				
		1	2	3	4	5
20 menit	9	10.427467				
25 menit	9	10.764800	10.764800			
10 menit	9	11.618644	11.618644	11.618644		
30 menit	9	12.291333	12.291333	12.291333		
15 menit	9	12.337522	12.337522	12.337522		
60 menit	9	12.402978	12.402978	12.402978		
35 menit	9	12.470189	12.470189	12.470189		
50 menit	9	12.888100	12.888100	12.888100		
5 menit	9		13.566478	13.566478	13.566478	
45 menit	9		13.573278	13.573278	13.573278	
55 menit	9			14.160878	14.160878	
40 menit	9			14.214089	14.214089	
0 menit	9				16.172100	
Segar	9					27.033122
Sig.		.099	.061	.087	.067	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 9.000.

## 7.5. Aktivitas Antioksidan Air Rebusan Sawi Hijau

### Tests of Normality

Perlakuan	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
inhibisi_air_rebusan 0 menit	.139	9	.200	.949	9	.680
5 menit	.233	9	.174	.894	9	.221
10 menit	.176	9	.200	.964	9	.839
15 menit	.157	9	.200	.948	9	.666
20 menit	.226	9	.200	.853	9	.081
25 menit	.142	9	.200	.980	9	.964
30 menit	.168	9	.200	.942	9	.603
35 menit	.167	9	.200	.919	9	.384
40 menit	.117	9	.200	.967	9	.868
45 menit	.204	9	.200	.849	9	.072
50 menit	.161	9	.200	.946	9	.650
55 menit	.206	9	.200	.909	9	.312
60 menit	.160	9	.200	.939	9	.566

a. Lilliefors Significance Correction

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

### Descriptives

inhibisi\_air\_rebusan

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
0 menit	9	6.737622	1.2149267	.4049756	5.803747	7.671498	4.8699	8.4094
5 menit	9	7.301622	1.0000068	.3333356	6.532949	8.070296	6.2470	9.3839
10 menit	9	7.835633	1.0534045	.3511348	7.025915	8.645352	6.3452	9.8518
15 menit	9	8.957844	1.3166063	.4388688	7.945811	9.969878	6.3769	10.6785
20 menit	9	8.940833	1.1183864	.3727955	8.081165	9.800501	7.1542	10.0234
25 menit	9	9.117633	.9039783	.3013261	8.422774	9.812493	7.5984	10.5879
30 menit	9	10.075744	1.7439441	.5813147	8.735230	11.416259	7.8839	12.7503
35 menit	9	10.954256	2.2163184	.7387728	9.250642	12.657869	8.3439	14.2657
40 menit	9	11.791000	1.7339357	.5779786	10.458179	13.123821	9.2640	14.3436
45 menit	9	13.525733	1.2239680	.4079893	12.584908	14.466558	11.8638	14.8115
50 menit	9	14.098322	1.1232327	.3744109	13.234929	14.961715	12.7372	16.0125
55 menit	9	14.984800	1.3748244	.4582748	13.928016	16.041584	13.3750	17.1003
60 menit	9	14.940556	2.3444892	.7814964	13.138422	16.742690	11.3727	18.0044
Total	117	10.712431	3.1381935	.2901261	10.137799	11.287062	4.8699	18.0044

### Test of Homogeneity of Variances

inhibisi\_air\_rebusan

Levene Statistic	df1	df2	Sig.
3.117	12	104	.001



## ANOVA

inhibisi\_air\_rebusan

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	914.449	12	76.204	34.768	.000
Within Groups	227.949	104	2.192		
Total	1142.398	116			

## inhibisi\_air\_rebusan

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05					
		1	2	3	4	5	6
0 menit	9	6.737622					
5 menit	9	7.301622					
10 menit	9	7.835633	7.835633				
20 menit	9		8.940833	8.940833			
15 menit	9		8.957844	8.957844			
25 menit	9		9.117633	9.117633			
30 menit	9			10.075744	10.075744		
35 menit	9				10.954256	10.954256	
40 menit	9					11.791000	
45 menit	9						13.525733
50 menit	9						14.098322
60 menit	9						14.940556
55 menit	9						14.984800
Sig.		.141	.096	.142	.211	.233	.058

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 9.000.

## 7.6. Kadar Air

## Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Kadar_Air	Equal variances assumed	.514	.484	-6.498	16	.000	-2.64000	.40630	-3.50131	-1.77869
	Equal variances not assumed			-6.498	14.954	.000	-2.64000	.40630	-3.50623	-1.77377

### Tests of Normality

Perlakuan	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Kadar_Air Segar	.202	9	.200*	.898	9	.242
0 menit	.154	9	.200*	.975	9	.937
5 menit	.179	9	.200*	.928	9	.462
10 menit	.208	9	.200*	.859	9	.094
15 menit	.159	9	.200*	.924	9	.428
20 menit	.222	9	.200*	.926	9	.447
25 menit	.194	9	.200*	.942	9	.601
30 menit	.247	9	.122	.884	9	.173
35 menit	.213	9	.200*	.914	9	.347
40 menit	.105	9	.200*	.980	9	.963
45 menit	.245	9	.127	.867	9	.115
50 menit	.244	9	.130	.911	9	.321
55 menit	.251	9	.108	.878	9	.150
60 menit	.190	9	.200*	.930	9	.481

a. Lilliefors Significance Correction

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

### Descriptives

Kadar\_Air

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Segar	9	91.8867	.96917	.32306	91.1417	92.6316	90.88	93.94
0 menit	9	94.5267	.73919	.24640	93.9585	95.0949	93.46	95.90
5 menit	9	94.9578	.55825	.18608	94.5287	95.3869	94.30	95.96
10 menit	9	94.8156	.34551	.11517	94.5500	95.0811	94.46	95.30
15 menit	9	95.1689	.52222	.17407	94.7675	95.5703	94.60	96.18
20 menit	9	95.2156	.32152	.10717	94.9684	95.4627	94.60	95.64
25 menit	9	95.2956	.44111	.14704	94.9565	95.6346	94.68	96.18
30 menit	9	95.3911	.74874	.24958	94.8156	95.9666	94.40	96.52
35 menit	9	95.2089	.66499	.22166	94.6977	95.7200	94.32	96.18
40 menit	9	95.3556	.63779	.21260	94.8653	95.8458	94.46	96.44
45 menit	9	95.5089	.62985	.20995	95.0247	95.9930	94.24	96.12
50 menit	9	95.9422	.68691	.22897	95.4142	96.4702	94.66	96.72
55 menit	9	96.0600	.75339	.25113	95.4809	96.6391	94.68	96.98
60 menit	9	96.6267	.65719	.21906	96.1215	97.1318	95.64	97.48
Total	126	95.1400	1.20612	.10745	94.9273	95.3527	90.88	97.48

### Test of Homogeneity of Variances

Kadar\_Air

Levene Statistic	df1	df2	Sig.
1.314	13	112	.215

## ANOVA

Kadar\_Air

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	135.720	13	10.440	25.353	.000
Within Groups	46.120	112	.412		
Total	181.841	125			

## Kadar\_Air

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05					
		1	2	3	4	5	6
Segar	9	91.8867					
0 menit	9		94.5267				
10 menit	9		94.8156	94.8156			
5 menit	9		94.9578	94.9578			
15 menit	9		95.1689	95.1689			
35 menit	9			95.2089			
20 menit	9			95.2156			
25 menit	9			95.2956	95.2956		
40 menit	9			95.3556	95.3556		
30 menit	9			95.3911	95.3911		
45 menit	9			95.5089	95.5089	95.5089	
50 menit	9				95.9422	95.9422	
55 menit	9					96.0600	96.0600
60 menit	9						96.6267
Sig.		1.000	.054	.054	.058	.087	.064

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 9.000.

## 7.7. Tekstur

## Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Tekstur_Batang	Equal variances assumed	10.398	.005	5.813	16	.000	1632.121222	280.754702	1036.947841	2227.294604
	Equal variances not assumed			5.813	11.262	.000	1632.121222	280.754702	1015.933318	2248.309126
Tekstur_Daun	Equal variances assumed	8.830	.009	11.356	16	.000	1708.108111	150.417762	1389.236701	2026.979521
	Equal variances not assumed			11.356	9.422	.000	1708.108111	150.417762	1370.150707	2046.065516

## Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
Tekstur_Batang	5.609	13	112	.000
Tekstur_Daun	5.566	13	112	.000

## Tests of Normality

	Perlakuan	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Tekstur_Batang	Segar	.182	9	.200 <sup>*</sup>	.913	9	.340
	0 menit	.123	9	.200 <sup>*</sup>	.948	9	.667
	5 menit	.182	9	.200 <sup>*</sup>	.934	9	.519
	10 menit	.188	9	.200 <sup>*</sup>	.887	9	.185
	15 menit	.237	9	.153	.829	9	.043
	20 menit	.200	9	.200 <sup>*</sup>	.877	9	.145
	25 menit	.178	9	.200 <sup>*</sup>	.916	9	.359
	30 menit	.252	9	.104	.896	9	.228
	35 menit	.165	9	.200 <sup>*</sup>	.901	9	.257
	40 menit	.240	9	.143	.859	9	.094
	45 menit	.181	9	.200 <sup>*</sup>	.908	9	.303
	50 menit	.153	9	.200 <sup>*</sup>	.935	9	.530
	55 menit	.117	9	.200 <sup>*</sup>	.987	9	.990
	60 menit	.141	9	.200 <sup>*</sup>	.977	9	.944
Tekstur_Daun	Segar	.216	9	.200 <sup>*</sup>	.934	9	.525
	0 menit	.148	9	.200 <sup>*</sup>	.931	9	.486
	5 menit	.160	9	.200 <sup>*</sup>	.939	9	.570
	10 menit	.186	9	.200 <sup>*</sup>	.933	9	.511
	15 menit	.196	9	.200 <sup>*</sup>	.886	9	.181
	20 menit	.169	9	.200 <sup>*</sup>	.930	9	.486
	25 menit	.189	9	.200 <sup>*</sup>	.887	9	.186
	30 menit	.191	9	.200 <sup>*</sup>	.869	9	.120
	35 menit	.259	9	.082	.791	9	.016
	40 menit	.183	9	.200 <sup>*</sup>	.883	9	.168
	45 menit	.242	9	.136	.813	9	.029
	50 menit	.201	9	.200 <sup>*</sup>	.922	9	.408
	55 menit	.226	9	.200 <sup>*</sup>	.893	9	.215
	60 menit	.206	9	.200 <sup>*</sup>	.871	9	.128

a. Lilliefors Significance Correction

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

## Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum	
					Lower Bound	Upper Bound			
Tekstur_ Batang	Segar	9	4878.53756	764.705501	254.901834	4290.73287	5466.34224	3949.177	5949.800
	0 menit	9	3246.41633	353.035867	117.678622	2975.04894	3517.78372	2733.308	3712.869
	5 menit	9	2458.85633	780.309772	260.103257	1859.05715	3058.65552	1505.984	3658.235
	10 menit	9	2099.73233	660.114444	220.038148	1592.32345	2607.14121	1302.557	2951.814
	15 menit	9	1701.26111	600.742323	200.247441	1239.48968	2163.03254	1113.365	2573.398
	20 menit	9	1772.04778	638.012983	212.670994	1281.62759	2262.46797	1016.982	2616.447
	25 menit	9	1703.93356	360.216688	120.072229	1427.04650	1980.82061	1261.753	2279.995
	30 menit	9	1452.88278	553.611472	184.537157	1027.33933	1878.42623	793.239	2333.589
	35 menit	9	1193.38511	447.533510	149.177837	849.38040	1537.38982	747.757	2088.990
	40 menit	9	1109.71067	297.922845	99.307615	880.70690	1338.71444	818.484	1632.234
	45 menit	9	1102.94956	273.990410	91.330137	892.34188	1313.55723	799.686	1569.157
	50 menit	9	1007.53933	169.633570	56.544523	877.14743	1137.93124	807.174	1308.441
	55 menit	9	1114.25700	149.734158	49.911386	999.16114	1229.35286	870.604	1386.252
	60 menit	9	941.99100	279.793212	93.264404	726.92290	1157.05910	555.612	1441.063
	Total	126	1841.67860	1152.326435	102.657398	1638.50687	2044.85033	555.612	5949.800
Tekstur_ Daun	Segar	9	2218.83944	432.298601	144.099534	1886.54532	2551.13356	1590.746	2854.037
	0 menit	9	510.73133	129.411927	43.137309	411.25652	610.20615	351.222	709.473
	5 menit	9	503.48978	113.803605	37.934535	416.01258	590.96697	318.269	642.439
	10 menit	9	351.50844	104.686225	34.895408	271.03949	431.97740	213.646	510.023
	15 menit	9	348.35600	120.420951	40.140317	255.79226	440.91974	130.938	475.558
	20 menit	9	421.80500	118.533125	39.511042	330.69237	512.91763	243.662	576.974
	25 menit	9	362.17767	155.725344	51.908448	242.47657	481.87876	189.292	603.688
	30 menit	9	388.85567	135.838612	45.279537	284.44087	493.27047	246.031	590.715
	35 menit	9	343.74467	151.427071	50.475690	227.34752	460.14182	205.481	559.773
	40 menit	9	324.15978	153.754317	51.251439	205.97375	442.34581	151.324	529.690
	45 menit	9	349.91933	93.687666	31.229222	277.90462	421.93405	270.448	504.320
	50 menit	9	367.52078	132.436986	44.145662	265.72070	469.32086	185.011	568.449
	55 menit	9	377.04389	136.628225	45.542742	272.02214	482.06564	221.506	585.790
	60 menit	9	300.89733	80.923152	26.974384	238.69429	363.10037	224.090	466.497
	Total	126	512.07494	504.711730	44.963295	423.08700	601.06288	130.938	2854.037

## ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Tekstur_Batang	Between Groups	1.384E8	13	1.064E7	43.169	.000
	Within Groups	2.761E7	112	246559.428		
	Total	1.660E8	125			
Tekstur_Daun	Between Groups	2.867E7	13	2205120.337	77.783	.000
	Within Groups	3175176.976	112	28349.794		
	Total	3.184E7	125			

## Tekstur\_Batang

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05					
		1	2	3	4	5	6
60 menit	9	941.99100					
50 menit	9	1007.53933					
45 menit	9	1102.94956					
40 menit	9	1109.71067					
55 menit	9	1114.25700					
35 menit	9	1193.38511					
30 menit	9	1452.88278	1452.88278				
15 menit	9		1701.26111	1701.26111			
25 menit	9		1703.93356	1703.93356			
20 menit	9		1772.04778	1772.04778			
10 menit	9			2099.73233	2099.73233		
5 menit	9				2458.85633		
0 menit	9					3246.41633	
Segar	9						4878.53756
Sig.		.061	.220	.124	.128	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 9.000.

## Tekstur\_Daun

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05		
		1	2	3
60 menit	9	300.89733		
40 menit	9	324.15978	324.15978	
35 menit	9	343.74467	343.74467	
15 menit	9	348.35600	348.35600	
45 menit	9	349.91933	349.91933	
10 menit	9	351.50844	351.50844	
25 menit	9	362.17767	362.17767	
50 menit	9	367.52078	367.52078	
55 menit	9	377.04389	377.04389	
30 menit	9	388.85567	388.85567	
20 menit	9	421.80500	421.80500	
5 menit	9		503.48978	
0 menit	9		510.73133	
Segar	9			2218.83944
Sig.		.213	.053	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 9.000.

## 7.8. Warna

## Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
L	Equal variances assumed	.192	.662	14.881	88	.000	7.59244	.51021	6.57852	8.60637
	Equal variances not assumed			14.881	87.943	.000	7.59244	.51021	6.57851	8.60638
a	Equal variances assumed	.630	.429	-.976	88	.332	-.38400	.39340	-1.16580	.39780
	Equal variances not assumed			-.976	85.175	.332	-.38400	.39340	-1.16616	.39816
b	Equal variances assumed	.028	.867	-.082	88	.935	-.04689	.57462	-1.18882	1.09504
	Equal variances not assumed			-.082	87.949	.935	-.04689	.57462	-1.18883	1.09505



## Tests of Normality

Perlakuan	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk			
	Statistic	df	Sig.	Statistic	df	Sig.	
L	Segar	.105	45	.200*	.951	45	.056
	0 menit	.095	45	.200*	.966	45	.208
	5 menit	.127	45	.067	.959	45	.112
	10 menit	.124	45	.078	.940	45	.021
	15 menit	.104	45	.200*	.964	45	.176
	20 menit	.100	45	.200*	.959	45	.117
	25 menit	.093	45	.200*	.977	45	.505
	30 menit	.075	45	.200*	.983	45	.723
	35 menit	.095	45	.200*	.973	45	.364
	40 menit	.114	45	.177	.958	45	.107
	45 menit	.109	45	.200*	.953	45	.064
	50 menit	.090	45	.200*	.982	45	.709
	55 menit	.121	45	.096	.968	45	.247
	60 menit	.077	45	.200*	.971	45	.315
a	Segar	.106	45	.200*	.970	45	.293
	0 menit	.089	45	.200*	.953	45	.066
	5 menit	.078	45	.200*	.986	45	.857
	10 menit	.095	45	.200*	.962	45	.152
	15 menit	.100	45	.200*	.972	45	.331
	20 menit	.123	45	.084	.953	45	.069
	25 menit	.128	45	.064	.897	45	.001
	30 menit	.113	45	.183	.943	45	.027
	35 menit	.102	45	.200*	.953	45	.066
	40 menit	.106	45	.200*	.978	45	.532
	45 menit	.123	45	.083	.969	45	.264
	50 menit	.110	45	.200*	.965	45	.190
	55 menit	.125	45	.073	.961	45	.129
	60 menit	.093	45	.200*	.962	45	.145
b	Segar	.127	45	.065	.923	45	.005
	0 menit	.092	45	.200*	.971	45	.326
	5 menit	.099	45	.200*	.922	45	.005
	10 menit	.123	45	.084	.940	45	.021
	15 menit	.095	45	.200*	.962	45	.145
	20 menit	.109	45	.200*	.958	45	.103
	25 menit	.095	45	.200*	.952	45	.061
	30 menit	.095	45	.200*	.963	45	.152
	35 menit	.097	45	.200*	.940	45	.022
	40 menit	.090	45	.200*	.985	45	.829
	45 menit	.201	45	.000	.893	45	.001
	50 menit	.125	45	.077	.948	45	.043
	55 menit	.107	45	.200*	.946	45	.035
	60 menit	.108	45	.200*	.966	45	.202

## a. Lilliefors Significance Correction

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

## Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
L Segar	45	51.6722	2.45083	.36535	50.9359	52.4085	47.56	55.83
0 menit	45	44.0798	2.38901	.35613	43.3620	44.7975	38.63	47.96
5 menit	45	41.7469	2.23259	.33281	41.0761	42.4176	37.79	46.47
10 menit	45	41.5718	2.61031	.38912	40.7876	42.3560	37.02	47.23
15 menit	45	42.3204	2.64502	.39430	41.5258	43.1151	38.08	48.56
20 menit	45	40.9018	2.55004	.38014	40.1357	41.6679	36.88	46.84
25 menit	45	43.1480	2.75791	.41112	42.3194	43.9766	37.52	50.26
30 menit	45	42.7056	1.78800	.26654	42.1684	43.2427	38.53	46.53
35 menit	45	42.5269	2.14248	.31938	41.8832	43.1706	37.50	46.67
40 menit	45	42.4616	2.46815	.36793	41.7200	43.2031	37.99	47.47
45 menit	45	41.6993	2.70759	.40362	40.8859	42.5128	35.75	46.95
50 menit	45	42.4718	2.45867	.36652	41.7331	43.2104	37.06	48.54
55 menit	45	42.1207	2.43185	.36252	41.3901	42.8513	37.72	46.88
60 menit	45	42.3996	2.86720	.42742	41.5382	43.2610	37.59	49.57
Total	630	42.9876	3.51469	.14003	42.7126	43.2626	35.75	55.83
a Segar	45	-12.3478	1.68760	.25157	-12.8548	-11.8408	-15.96	-9.30
0 menit	45	-11.9638	2.02887	.30245	-12.5733	-11.3542	-17.64	-8.85
5 menit	45	-11.3211	1.51834	.22634	-11.7773	-10.8650	-14.78	-8.20
10 menit	45	-11.0427	1.95573	.29154	-11.6302	-10.4551	-14.27	-7.31
15 menit	45	-11.2673	1.61821	.24123	-11.7535	-10.7812	-15.54	-8.50
20 menit	45	-11.0560	1.13112	.16862	-11.3958	-10.7162	-13.97	-9.14
25 menit	45	-11.0009	1.57343	.23455	-11.4736	-10.5282	-15.23	-9.14
30 menit	45	-11.3564	1.57726	.23512	-11.8303	-10.8826	-14.50	-9.07
35 menit	45	-11.1238	1.88743	.28136	-11.6908	-10.5567	-15.49	-8.35
40 menit	45	-11.5842	2.22132	.33113	-12.2516	-10.9169	-17.36	-6.86
45 menit	45	-11.5913	1.89765	.28288	-12.1614	-11.0212	-16.34	-8.15
50 menit	45	-11.9391	1.98486	.29589	-12.5354	-11.3428	-17.00	-7.58
55 menit	45	-12.1567	1.57910	.23540	-12.6311	-11.6823	-15.75	-9.05
60 menit	45	-12.5698	2.07831	.30982	-13.1942	-11.9454	-16.63	-7.02
Total	630	-11.5943	1.83969	.07330	-11.7383	-11.4504	-17.64	-6.86
b Segar	45	12.8362	2.75838	.41119	12.0075	13.6649	8.08	18.90
0 menit	45	12.8831	2.69252	.40138	12.0742	13.6920	8.14	18.91
5 menit	45	11.6891	2.13344	.31803	11.0482	12.3301	8.12	19.69
10 menit	45	11.6118	2.08807	.31127	10.9845	12.2391	8.37	15.79
15 menit	45	11.8124	2.01565	.30048	11.2069	12.4180	8.66	16.67
20 menit	45	11.5487	2.08965	.31151	10.9209	12.1765	7.34	18.08
25 menit	45	12.8336	2.38473	.35549	12.1171	13.5500	9.51	18.19
30 menit	45	12.2551	2.12527	.31682	11.6166	12.8936	8.93	17.95
35 menit	45	11.8042	2.14416	.31963	11.1600	12.4484	8.30	17.57

40 menit	45	12.3609	2.47827	.36944	11.6163	13.1054	6.62	17.70
45 menit	45	12.2336	2.22853	.33221	11.5640	12.9031	9.02	16.89
50 menit	45	12.8598	2.61997	.39056	12.0727	13.6469	8.14	18.18
55 menit	45	12.4824	1.96773	.29333	11.8913	13.0736	9.28	16.77
60 menit	45	10.8771	1.66393	.24804	10.3772	11.3770	8.09	14.26
Total	630	12.1491	2.31472	.09222	11.9680	12.3302	6.62	19.69

**Test of Homogeneity of Variances**

	Levene Statistic	df1	df2	Sig.
L	1.201	13	616	.274
a	2.095	13	616	.013
b	2.001	13	616	.019

**ANOVA**

		Sum of Squares	df	Mean Square	F	Sig.
L	Between Groups	3985.763	13	306.597	49.907	.000
	Within Groups	3784.295	616	6.143		
	Total	7770.058	629			
a	Between Groups	157.355	13	12.104	3.782	.000
	Within Groups	1971.476	616	3.200		
	Total	2128.831	629			
b	Between Groups	219.143	13	16.857	3.295	.000
	Within Groups	3150.998	616	5.115		
	Total	3370.142	629			

## L

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05				
		1	2	3	4	5
20 menit	45	40.9018				
10 menit	45	41.5718	41.5718			
45 menit	45	41.6993	41.6993			
5 menit	45	41.7469	41.7469			
55 menit	45		42.1207	42.1207		
15 menit	45		42.3204	42.3204		
60 menit	45		42.3996	42.3996		
40 menit	45		42.4616	42.4616		
50 menit	45		42.4718	42.4718		
35 menit	45		42.5269	42.5269		
30 menit	45		42.7056	42.7056		
25 menit	45			43.1480	43.1480	
0 menit	45				44.0798	
Segar	45					51.6722
Sig.		.143	.070	.096	.075	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 45.000.

a

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05				
		1	2	3	4	5
60 menit	45	-12.5698				
Segar	45	-12.3478	-12.3478			
55 menit	45	-12.1567	-12.1567	-12.1567		
0 menit	45	-11.9638	-11.9638	-11.9638	-11.9638	
50 menit	45	-11.9391	-11.9391	-11.9391	-11.9391	
45 menit	45		-11.5913	-11.5913	-11.5913	-11.5913
40 menit	45		-11.5842	-11.5842	-11.5842	-11.5842
30 menit	45			-11.3564	-11.3564	-11.3564
5 menit	45			-11.3211	-11.3211	-11.3211
15 menit	45				-11.2673	-11.2673
35 menit	45				-11.1238	-11.1238
20 menit	45					-11.0560
10 menit	45					-11.0427
25 menit	45					-11.0009
Sig.		.140	.077	.055	.057	.195

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 45.000.

**b**

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05		
		1	2	3
60 menit	45	10.8771		
20 menit	45	11.5487	11.5487	
10 menit	45	11.6118	11.6118	
5 menit	45	11.6891	11.6891	
35 menit	45	11.8042	11.8042	11.8042
15 menit	45	11.8124	11.8124	11.8124
45 menit	45		12.2336	12.2336
30 menit	45		12.2551	12.2551
40 menit	45		12.3609	12.3609
55 menit	45		12.4824	12.4824
25 menit	45			12.8336
Segar	45			12.8362
50 menit	45			12.8598
0 menit	45			12.8831
Sig.		.087	.101	.058

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 45.000.

