

## 7. LAMPIRAN

### Lampiran 1. Hasil Analisa Anova dan Independet T-test Nilai Warna L\*Luar

#### menit30

Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05	
		1	2
cc0,025	3	50.7433	
cc0,05	3	55.4433	55.4433
cc0	3		60.0133
Sig.		.090	.097

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

#### menit45

Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05
		1
cc0,025	3	55.2933
cc0,05	3	58.1300
cc0	3	60.2600
Sig.		.061

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

#### 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
cc0	Equal variances assumed	.006	.941	-.095	4	.929	-.24667	2.59576	-7.45366	6.96032
	Equal variances not assumed			-.095	4.000	.929	-.24667	2.59576	-7.45390	6.96057
cc0.025	Equal variances assumed	.730	.441	-1.730	4	.159	-4.55000	2.63066	-11.85387	2.75387
	Equal variances not assumed			-1.730	3.520	.168	-4.55000	2.63066	-12.26413	3.16413
cc0.05	Equal variances assumed	4.717	.096	-2.771	4	.050	-2.68667	.96966	-5.37888	.00555
	Equal variances not assumed			-2.771	2.110	.103	-2.68667	.96966	-6.65742	1.28409

## Lampiran 2. Hasil Analisa Anova dan Independet T-test Nilai Warna a\*Luar

## menit30

Duncan<sup>a</sup>

per	N	Subset for alpha = 0.05	
		1	2
0	3	.7633	
0,05	3	1.6333	
0,025	3		3.4933
Sig.		.072	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

## menit45

Duncan<sup>a</sup>

per	N	Subset for alpha = 0.05	
		1	2
0	3	.9700	
0,05	3	1.4800	1.4800
0,025	3		3.5167
Sig.		.593	.065

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

## 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
cc0	Equal variances assumed	4.478	.102	-.423	4	.694	-.20667	.48831	-1.56243	1.14909
	Equal variances not assumed			-.423	2.171	.710	-.20667	.48831	-2.15655	1.74321
cc025	Equal variances assumed	2.583	.183	-.026	4	.981	-.02333	.89799	-2.51656	2.46989
	Equal variances not assumed			-.026	2.973	.981	-.02333	.89799	-2.89591	2.84925
cc005	Equal variances assumed	4.481	.102	.237	4	.824	.15333	.64569	-1.63938	1.94605
	Equal variances not assumed			.237	2.684	.829	.15333	.64569	-2.04549	2.35216

## Lampiran 3. Hasil Analisa Anova dan Independet T-test Nilai Warna b\*Luar

I30

Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05	
		1	2
cc0.025	3	25.4467	
cc0,05	3	26.0367	
cco	3		38.4300
Sig.		.911	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

I45

Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05	
		1	2
cc0.025	3	25.4100	
cc0,05	3	29.0000	
cco	3	31.3667	
Sig.		.116	

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

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
cc0	Equal variances assumed	.058	.822	1.473	4	.215	7.06333	4.79495	-6.24959	20.37626
	Equal variances not assumed			1.473	3.980	.215	7.06333	4.79495	-6.27623	20.40290
cc0.025	Equal variances assumed	9.903	.035	.022	4	.983	.03667	1.63931	-4.51479	4.58813
	Equal variances not assumed			.022	2.149	.984	.03667	1.63931	-6.56693	6.64027
cc0.05	Equal variances assumed	1.389	.304	-.568	4	.601	-2.96333	5.21893	-17.45340	11.52673
	Equal variances not assumed			-.568	2.668	.614	-2.96333	5.21893	-20.80645	14.87978

Lampiran 4. Hasil Analisa Anova dan Independet T-test Nilai Warna L\* Dalam

menit30

Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05
		1
cc0	3	62.9633
cc0,025	3	67.0633
cc0,05	3	68.2367
Sig.		.194

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

menit45

Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05
		1
cc0,05	3	61.5333
cc0	3	63.3000
cc0,025	3	65.4567
Sig.		.262

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

perlakuan	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
cc0	1.828	.211	-.082	4	.928	-.33867	.348831	-1.02148	0.34814
cc0,025	.388	.525	.811	4	.824	1.80887	.528374	-2.80478	8.80385
cc0,05	3.380	.141	1.841	4	.138	8.70333	.384045	-3.40408	18.81028

## Lampiran 5. Hasil Analisa Anova dan Independet T-test Nilai Warna a\* Dalam

## menit30

Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05
		1
cc0	3	3.0167
cc0,025	3	3.6733
cc0,05	3	3.7067
Sig.		.631

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

## menit45

Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05
		1
cc0,05	3	1.4367
cc0,025	3	3.0967
cc0	3	3.3833
Sig.		.074

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

## 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
cc0	Equal variances assumed	.934	.388	-.434	4	.687	-.36667	.84567	-2.71462	1.98129
	Equal variances not assumed			-.434	3.584	.689	-.36667	.84567	-2.82612	2.09279
cc0,025	Equal variances assumed	.625	.473	.725	4	.509	.57667	.79542	-1.63177	2.78510
	Equal variances not assumed			.725	3.333	.516	.57667	.79542	-1.81752	2.97086
cc0,05	Equal variances assumed	2.883	.165	1.462	4	.218	2.27000	1.55309	-2.04207	6.58207
	Equal variances not assumed			1.462	2.946	.242	2.27000	1.55309	-2.72424	7.26424



## Lampian 6. Hasil Analisa Anova dan Independet T-test Nilai Warna b\* Dalam

## menit30

Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05	
		1	2
cc0,025	3	10.6367	
cc0	3		13.8800
cc0,05	3		14.8200
Sig.		1.000	.415

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

## menit45

Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05	
		1	2
cc0	3	11.4900	
cc0,025	3	13.0933	
cc0,05	3		20.1200
Sig.		.374	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

## 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
cc0	Equal variances assumed	6.418	.064	2.915	4	.043	2.39000	.81986	.11371	4.66629
	Equal variances not assumed			2.915	2.355	.083	2.39000	.81986	-.67366	5.45366
cc0,025	Equal variances assumed	.042	.847	-1.358	4	.246	-2.45667	1.80850	-7.47788	2.56455
	Equal variances not assumed			-1.358	3.963	.247	-2.45667	1.80850	-7.49618	2.58285
cc0,05	Equal variances assumed	4.167	.111	-3.772	4	.020	-5.30000	1.40509	-9.20114	-1.39886
	Equal variances not assumed			-3.772	2.441	.046	-5.30000	1.40509	-10.41068	-.18932

Lampiran 7. Hasil Analisa Anova dan Independet T-test *Water Holding Capacity***menit30**Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05
		1
cc0,05	3	.1333
cc0,025	3	.1467
cc0	3	.2267
Sig.		.099

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**menit45**Duncan<sup>a</sup>

perlakuan	N	Subset for alpha = 0.05
		1
cc0,05	3	.2067
cc0	3	.2533
cc0,025	3	.2800
Sig.		.088

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**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
CC0	Equal variances assumed	.507	.516	-.625	4	.566	-.02667	.04269	-.14519	.09185
	Equal variances not assumed			-.625	3.528	.570	-.02667	.04269	-.15171	.09838
CC0.025	Equal variances assumed	3.012	.158	-2.561	4	.063	-.13333	.05207	-.27790	.01123
	Equal variances not assumed			-2.561	2.672	.093	-.13333	.05207	-.31115	.04449
CC0.05	Equal variances assumed	.235	.653	-3.317	4	.029	-.07333	.02211	-.13472	-.01194
	Equal variances not assumed			-3.317	3.723	.033	-.07333	.02211	-.13657	-.01010

Lampiran 8. Hasil Analisa Anova dan Independet T-test *Hardness***menit30**Duncan<sup>a</sup>

per	N	Subset for alpha = 0.05	
		1	2
cc0	3	.7633	
0,05	3	1.6333	
cc0,025	3		3.4933
Sig.		.072	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**menit45**Duncan<sup>a</sup>

per	N	Subset for alpha = 0.05	
		1	2
cc0	3	.9700	
0,05	3	1.4800	1.4800
cc0,025	3		3.5167
Sig.		.593	.065

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**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
cc0	Equal variances assumed	4.478	.102	-.423	4	.694	-.20667	.48831	-1.56243	1.14909
	Equal variances not assumed			-.423	2.171	.710	-.20667	.48831	-2.15655	1.74321
cc0,025	Equal variances assumed	2.583	.183	-.026	4	.981	-.02333	.89799	-2.51656	2.46989
	Equal variances not assumed			-.026	2.973	.981	-.02333	.89799	-2.89591	2.84925
cc0,05	Equal variances assumed	4.481	.102	.237	4	.824	.15333	.64569	-1.63938	1.94605
	Equal variances not assumed			.237	2.684	.829	.15333	.64569	-2.04549	2.35216



## Lampiran 9. Hasil Analisa Anova dan Independet T-test TVB

**menit30**Duncan<sup>a</sup>

per	N	Subset for alpha = 0.05
		1
0,05	3	.0323
cc0	3	.0337
cc0,025	3	.0430
Sig.		.066

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**menit45**Duncan<sup>a</sup>

per	N	Subset for alpha = 0.05
		1
0,05	3	.0580
cc0,025	3	.0610
cc0	3	.0627
Sig.		.621

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**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
cc0	Equal variances assumed	1.590	.276	-3.600	4	.023	-.02900	.00806	-.05137	-.00663
	Equal variances not assumed			-3.600	3.296	.031	-.02900	.00806	-.05338	-.00462
cc0.025	Equal variances assumed	1.829	.248	-3.867	4	.018	-.01800	.00465	-.03092	-.00508
	Equal variances not assumed			-3.867	3.180	.028	-.01800	.00465	-.03235	-.00365
cc0.05	Equal variances assumed	1.826	.248	-3.377	4	.028	-.02567	.00760	-.04677	-.00456
	Equal variances not assumed			-3.377	2.694	.051	-.02567	.00760	-.05149	.00015

## Lampiran 10. Hasil Analisa Anova dan Independet T-test pH

## menit30

Duncan<sup>a</sup>

per	N	Subset for alpha = 0.05
		1
cc0,025	3	5.9500
0,05	3	5.9733
cc0	3	6.4733
Sig.		.327

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

## menit45

Duncan<sup>a</sup>

per	N	Subset for alpha = 0.05
		1
cc0	3	6.3333
cc0,025	3	6.3400
0,05	3	6.4933
Sig.		.088

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

## 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
cc0	Equal variances assumed	4.822	.093	.248	4	.816	.14000	.56455	-1.42746	1.70746
	Equal variances not assumed			.248	2.024	.827	.14000	.56455	-2.26202	2.54202
cc0.025	Equal variances assumed	.237	.652	-3.696	4	.021	-.39000	.10551	-.68296	-.09704
	Equal variances not assumed			-3.696	3.841	.022	-.39000	.10551	-.68781	-.09219
cc0.05	Equal variances assumed	4.773	.094	-3.966	4	.017	-.52000	.13111	-.88401	-.15599
	Equal variances not assumed			-3.966	2.607	.037	-.52000	.13111	-.97521	-.06479

Lampiran 11. Nilai TVB pada berat daging per 10 gram

<b>Sampel</b>	<b>Nilai TVB</b>
Daging ayam CC0 + 30 menit pengungkapan	0,033
Daging ayam CC0,025 + 30 menit pengungkapan	0,043
Daging ayam CC0,05 + 30 menit pengungkapan	0,032
Daging ayam CC0 + 45 menit pengungkapan	0,062
Daging ayam CC0,025 + 45 menit pengungkapan	0,061
Daging ayam CC0,05 + 45 menit pengungkapan	0,058



Lampiran 11. Gambar Daging Ayam Sebelum dan Sesudah di Ungkep











Lampiran 13. Data Statistik Anova *One Way***ANOVA**

whc

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.051	5	.010	4.044	.022
Within Groups	.030	12	.003		
Total	.081	17			

**whc**Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05	
		1	2
30 Menit+CC0,05	3	.1333	
30 Menit+CC0,025	3	.1467	
45MENIT+CC0,05	3	.2067	.2067
30 Menit+CC0	3	.2267	.2267
45MENIT+CC0	3		.2533
45MENIT+CC0,025	3		.2800
Sig.		.055	.122

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**ANOVA**

ph

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.870	5	.174	1.003	.457
Within Groups	2.082	12	.174		
Total	2.952	17			

**ph**Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05
		1
30 Menit+CC0,025	3	5.9500
30 Menit+CC0,05	3	5.9733
45MENIT+CC0	3	6.3333
45MENIT+CC0,025	3	6.3400
30 Menit+CC0	3	6.4733
45MENIT+CC0,05	3	6.4933
Sig.		.174

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**ANOVA**

teksture

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	38913.023	5	7782.605	.069	.996
Within Groups	1346384.493	12	112198.708		
Total	1385297.516	17			

**teksture**Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05
		1
45MENIT+CC0	3	808.1300
45MENIT+CC0,025	3	897.9500
30 Menit+CC0	3	915.7433
30 Menit+CC0,025	3	929.8233
30 Menit+CC0,05	3	933.4533
45MENIT+CC0,05	3	949.7233
Sig.		.645

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

tvb

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.003	5	.001	7.972	.002
Within Groups	.001	12	.000		
Total	.004	17			

**tvb**Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05		
		1	2	3
30 Menit+CC0,05	3	.0323		
30 Menit+CC0	3	.0337		
30 Menit+CC0,025	3	.0430	.0430	
45MENIT+CC0,05	3		.0580	.0580
45MENIT+CC0,025	3			.0610
45MENIT+CC0	3			.0627
Sig.		.169	.051	.534

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.



**ANOVA**

warna\_L\_luar

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	194.159	5	38.832	5.320	.008
Within Groups	87.591	12	7.299		
Total	281.751	17			

**warna\_L\_luar**Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05	
		1	2
30 Menit+CC0,025	3	50.7433	
45MENIT+CC0,025	3	55.2933	55.2933
30 Menit+CC0,05	3	55.4433	55.4433
45MENIT+CC0,05	3		58.1300
30 Menit+CC0	3		60.0133
45MENIT+CC0	3		60.2600
Sig.		.065	.062

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**ANOVA**

warna\_a\_luar

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	22.566	5	4.513	6.175	.005
Within Groups	8.770	12	.731		
Total	31.336	17			

**warna\_a\_luar**Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05	
		1	2
30 Menit+CC0	3	.7633	
45MENIT+CC0	3	.9700	
45MENIT+CC0,05	3	1.4800	
30 Menit+CC0,05	3	1.6333	
30 Menit+CC0,025	3		3.4933
45MENIT+CC0,025	3		3.5167
Sig.		.270	.974

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**ANOVA**

warna\_b\_luar

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	385.037	5	77.007	2.911	.060
Within Groups	317.497	12	26.458		
Total	702.534	17			

**warna\_b\_luar**Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05	
		1	2
45MENIT+CC0,025	3	25.4100	
30 Menit+CC0,025	3	25.4467	
30 Menit+CC0,05	3	26.0367	
45MENIT+CC0,05	3	29.0000	29.0000
45MENIT+CC0	3	31,3667	31.3667
30 Menit+CC0	3		38.4300
Sig.		.219	.053

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**ANOVA**

warna\_L\_dalam

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	100.947	5	20.189	1.249	.346
Within Groups	193.967	12	16.164		
Total	294.914	17			

**warna\_L\_dalam**Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05
		1
45MENIT+CC0,05	3	61.5333
30 Menit+CC0	3	62.9633
45MENIT+CC0	3	63.3000
45MENIT+CC0,025	3	65.4567
30 Menit+CC0,025	3	67.0633
30 Menit+CC0,05	3	68.2367
Sig.		.090

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.



**ANOVA**

warna\_b\_dalam

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	169.725	5	33.945	11.474	.000
Within Groups	35.503	12	2.959		
Total	205.228	17			

**warna\_b\_dalam**

Duncan<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05		
		1	2	3
30 Menit+CC0,025	3	10.6367		
45MENIT+CC0	3	11.4900		
45MENIT+CC0,025	3	13.0933	13.0933	
30 Menit+CC0	3	13.8800	13.8800	
30 Menit+CC0,05	3		14.8200	
45MENIT+CC0,05	3			20.1200
Sig.		.053	.265	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

**Correlations**

		warna_L_Luar	warna_a_luar	warna_L_dalam	warnaLdalam	warna_a_dalam	warna_b_dalam	ph	tvb	teksture	whc
warna_L_Luar	Pearson Correlation	1	-.761**	.507*	-.190	-.198	.293	.570*	.122	.118	.396
	Sig. (2-tailed)		.000	.032	.450	.431	.238	.014	.629	.642	.103
	N	18	18	18	18	18	18	18	18	18	18
warna_a_luar	Pearson Correlation	-.761**	1	-.536*	.154	.198	-.375	-.238	.141	.083	-.088
	Sig. (2-tailed)	.000		.022	.542	.431	.125	.341	.578	.744	.728
	N	18	18	18	18	18	18	18	18	18	18
warna_L_dalam	Pearson Correlation	.507*	-.536*	1	-.219	-.465	-.017	.601**	-.233	-.068	.097
	Sig. (2-tailed)	.032	.022		.384	.052	.947	.008	.351	.787	.702
	N	18	18	18	18	18	18	18	18	18	18
warnaLdalam	Pearson Correlation	-.190	.154	-.219	1	.340	-.267	-.283	-.173	.001	-.446
	Sig. (2-tailed)	.450	.542	.384		.168	.285	.254	.493	.997	.063
	N	18	18	18	18	18	18	18	18	18	18
warna_a_dalam	Pearson Correlation	-.198	.198	-.465	.340	1	-.352	-.368	-.146	.313	-.205
	Sig. (2-tailed)	.431	.431	.052	.168		.152	.133	.564	.206	.414
	N	18	18	18	18	18	18	18	18	18	18
warna_b_dalam	Pearson Correlation	.293	-.375	-.017	-.267	-.352	1	.223	.143	.010	-.035
	Sig. (2-tailed)	.238	.125	.947	.285	.152		.373	.570	.970	.890
	N	18	18	18	18	18	18	18	18	18	18
ph	Pearson Correlation	.570*	-.238	.601**	-.283	-.368	.223	1	.168	.198	.305
	Sig. (2-tailed)	.014	.341	.008	.254	.133	.373		.505	.430	.219
	N	18	18	18	18	18	18	18	18	18	18
tvb	Pearson Correlation	.122	.141	-.233	-.173	-.146	.143	.168	1	-.172	.553*
	Sig. (2-tailed)	.629	.578	.351	.493	.564	.570	.505		.496	.017
	N	18	18	18	18	18	18	18	18	18	18
teksture	Pearson Correlation	.118	.083	-.068	.001	.313	.010	.198	-.172	1	.007
	Sig. (2-tailed)	.642	.744	.787	.997	.206	.970	.430	.496		.978
	N	18	18	18	18	18	18	18	18	18	18
whc	Pearson Correlation	.396	-.088	.097	-.446	-.205	-.035	.305	.553*	.007	1
	Sig. (2-tailed)	.103	.728	.702	.063	.414	.890	.219	.017	.978	
	N	18	18	18	18	18	18	18	18	18	18

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

\* . Correlation is significant at the 0.05 level (2-tailed).



**1.62%** PLAGIARISM  
APPROXIMATELY

## Report #12377421

PENDAHULUAN Latar Belakang Ayam adalah ternak yang umum dipelihara oleh masyarakat dikarenakan waktu pemeliharannya yang singkat. Ayam boiler adalah salah satu daging ayam yang sangat diminati oleh masyarakat dikarenakan daging ayam boiler salah satu komoditas unggas yang memberikan kontribusi kebutuhan protein hewani yang besar bagi masyarakat Indonesia (Nuriyasa, 2003 (dalam Umam et al, 2014)) Setiap tahunnya permintaan daging ayam selalu meningkat hingga tahun 2017 (Berdasarkan data statistic, 2017). Selain hal itu, banyaknya masyarakat mengkonsumsi daging ayam dikarenakan kandungan protein yang cukup tinggi dan daging ayam boiler yang mudah diolah diberbagai jenis olahan masakan karena dagingnya yang empuk dan tebal. Daging ayam dapat dikonsumsi dengan berbagai jenis teknik pengolahan seperti boiling, diungkep atau braising, stewing, frying, baking, dan roasting. Selain itu, masyarakat juga lebih suka mengkonsumsi daging ayam dengan tekstur yang lebih empuk, tidak menggunakan pengawet, penyedap, dan pewarna (Shaharudin, 2010 (dalam Adrian dan Ari, 2020)). Berdasarkan hal tersebut pengolahan yang dapat dilakukan adalah dengan melakukan pengungkepan dimana dengan pengungkepan tidak menggunakan minyak, namun menggunakan bumbu-bumbu tradisional dalam memasaknya. Teknik mengungkep