

LAMPIRAN

Lampiran 1. Data Sebelum Diolah

Data Perhitungan Penetrometer

Kode Sample	Nilai Keempukan
P0 ul1	90,95,110
P0 ul2	95,120,125
P0 ul3	125,130,137
P0 ul4	115,120,125
P1 ul1	105,110,107
P1 ul2	120,112,105
P1 ul3	140,126,132
P1 ul4	130,115,125
P2 ul1	104,110,118
P2 ul2	145,130,134
P2 ul3	109,137,148
P2 ul4	141,143,137
P3 ul1	140,158,150
P3 ul2	128,132,120
P3 ul3	145,146,149
P3 ul4	135,145,130
P4 ul1	143,139,140
P4 ul2	150,135,142
P4 ul3	139,138,142
P4 ul4	152,140,143

Data Hasil Uji Kesukaan Warna

No Responden	Warna				
	P0	P1	P2	P3	P4
1	4	3	3	3	4
2	4	4	3	3	4
3	3	3	3	4	4
4	3	3	3	3	4
5	2	3	3	4	5
6	3	2	3	3	4
7	3	3	4	4	5
8	3	4	3	3	4
9	3	3	3	4	5
10	3	4	4	4	4
11	4	3	3	4	3
12	3	4	3	4	3
13	3	3	4	3	4
14	3	4	3	4	3
15	3	4	3	3	4
16	3	4	3	4	3
17	3	3	4	4	4
18	3	4	3	3	4
19	2	3	4	3	3
20	3	4	3	4	4
21	3	4	4	3	3
22	3	3	3	4	4
23	2	3	4	3	3
24	3	3	3	3	3
25	3	4	3	4	4

Data Hasil Uji Kesukaan Bau

No Responden	Bau				
	P0	P1	P2	P3	P4
1	3	4	4	4	4
2	3	3	4	4	4
3	2	3	2	3	3
4	3	2	3	4	4
5	2	3	4	3	3
6	3	2	3	3	4
7	3	3	4	3	4
8	2	3	3	4	4
9	3	3	4	4	4
10	3	3	3	4	3
11	4	3	3	3	3
12	3	4	4	3	4
13	3	3	3	4	4
14	2	4	4	3	3
15	3	2	4	3	4
16	2	3	3	3	4
17	3	3	3	4	5
18	3	4	4	3	3
19	2	4	2	4	5
20	3	4	3	3	4
21	3	3	3	3	4
22	4	3	3	4	4
23	2	4	4	3	3
24	3	3	3	4	3
25	4	3	3	4	4

Lampiran 2 Analisis Statistik

Penetrometer

ANOVA					
Keempukan					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	6793.900	4	1698.475	11.396	.000
Within Groups	8197.083	55	149.038		
Total	14990.983	59			

Tests of Between-Subjects Effects					
Dependent Variable: Keempukan					
Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	6793.900 ^a	4	1698.475	11.396	.000
Intercept	1001300.017	1	1001300.017	6718.426	.000
Sampel	6793.900	4	1698.475	11.396	.000
Error	8197.083	55	149.038		
Total	1016291.000	60			
Corrected Total	14990.983	59			
a. R Squared = .453 (Adjusted R Squared = .413)					

Uji BNJ Penetrometer

Keempukan				
Tukey HSD ^{a,b}				
Sampel	N	Subset		
		1	2	3
P0	12	115.58		
P1	12	118.92	118.92	
P2	12		129.67	129.67
P3	12			139.83
P4	12			141.92
Sig.		.962	.212	.116
Means for groups in homogeneous subsets are displayed.				
Based on observed means.				
The error term is Mean Square(Error) = 149.038.				
a. Uses Harmonic Mean Sample Size = 12.000.				
b. Alpha = 0,05.				

Warna

Tests of Normality							
	Perlakuan	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	Df	Sig.	Statistic	df	Sig.
Hasil	P0	.459	25	.000	.547	25	.000
	P1	.367	25	.000	.634	25	.000
	P2	.429	25	.000	.590	25	.000
	P3	.388	25	.000	.625	25	.000
	P4	.339	25	.000	.762	25	.000

a. Lilliefors Significance Correction

ANOVA					
Hasil					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	9.008	4	2.252	8.984	.000
Within Groups	30.080	120	.251		
Total	39.088	124			

Uji BNJ Warna

Hasil					
	Perlakuan	N	Subset for alpha = 0.05		
			1	2	3
Tukey HSD ^a	P0	25	3.0800		
	P2	25	3.3200	3.3200	
	P1	25	3.4400	3.4400	
	P3	25		3.6000	3.6000
	P4	25			3.8800
	Sig.			.088	.283

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25,000.

Bau

Test of Homogeneity of Variances					
		Levene Statistic	df1	df2	Sig.
Hasil	Based on Mean	.381	4	120	.822
	Based on Median	.323	4	120	.862
	Based on Median and with adjusted df	.323	4	119.840	.862
	Based on trimmed mean	.355	4	120	.840

ANOVA					
Bau					
	Jumlah Kuadrat	df	Kuadrat Tengah	F	Sig.
Perlakuan	11.872	4	2.968	9.217	.000
Galat	38.640	120	.322		
Total	50.512	124			

Uji BNJ Bau

Hasil					
	Perlakuan	N	Subset for alpha = 0.05		
			1	2	3
Tukey HSD ^a	P0	25	2.8800		
	P1	25	3.2000	3.2000	
	P2	25		3.3600	3.3600
	P3	25		3.5200	3.5200
	P4	25			3.8000
	Sig.			.275	.275

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25,000.