

LAMPIRAN

Lampiran 1. Uji Normalitas

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Rasa	.224	240	.000	.855	240	.000
Tekstur	.235	240	.000	.832	240	.000
Aroma	.242	240	.000	.813	240	.000
Overall	.280	240	.000	.799	240	.000

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Volume_Pengembangan	.225	24	.003	.889	24	.013
Kadar_Air	.279	24	.000	.812	24	.000

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Hardness	.054	72	.200*	.990	72	.840

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

a. Lilliefors Significance Correction

Lampiran 2. Uji Homogenitas

Test of Homogeneity of Variance

		Levene Statistic	df1	df2	Sig.
Rasa	Based on Mean	.865	3	236	.460
	Based on Median	.974	3	236	.406
	Based on Median and with adjusted df	.974	3	230.161	.406
	Based on trimmed mean	.735	3	236	.532
Tekstur	Based on Mean	23.815	3	236	.000
	Based on Median	9.786	3	236	.000
	Based on Median and with adjusted df	9.786	3	129.387	.000
	Based on trimmed mean	22.806	3	236	.000
Aroma	Based on Mean	12.011	3	236	.000
	Based on Median	6.191	3	236	.000
	Based on Median and with adjusted df	6.191	3	137.912	.001
	Based on trimmed mean	11.146	3	236	.000
Overall	Based on Mean	1.526	3	236	.208
	Based on Median	1.351	3	236	.258
	Based on Median and with adjusted df	1.351	3	214.316	.259
	Based on trimmed mean	1.737	3	236	.160

Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
kadar_air_150	7,786	3	8	,009
vol_pengembangan_150	,333	3	8	,802
tekstur_150	1,601	3	8	,264

Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
kadar_air_190	2,607	3	8	,124
vol_pengembangan_190	1,152	3	8	,386
tekstur_190	,817	3	8	,520

Lampiran 3. Uji One Way ANOVA Suhu 150⁰C dan Suhu 190⁰C

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
kadar_air_150	Between Groups	352,401	3	117,467	30,408	,000
	Within Groups	30,904	8	3,863		
	Total	383,305	11			
vol_pengembangan_150	Between Groups	91,667	3	30,556	2,444	,139
	Within Groups	100,000	8	12,500		
	Total	191,667	11			
tekstur_150	Between Groups	3501,284	3	1167,095	2,746	,113
	Within Groups	3400,473	8	425,059		
	Total	6901,757	11			

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
kadar_air_190	Between Groups	13,855	3	4,618	12,347	,002
	Within Groups	2,992	8	,374		
	Total	16,847	11			
vol_pengembangan_190	Between Groups	156,250	3	52,083	1,563	,272
	Within Groups	266,667	8	33,333		
	Total	422,917	11			
tekstur_190	Between Groups	748,394	3	249,465	1,336	,329
	Within Groups	1494,187	8	186,773		
	Total	2242,581	11			

Lampiran 4. Uji Beda Independent T-test (Pengaruh Suhu)

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	7,989	,010	,412	22	,684	,71792	1,74111	-2,89292	4,32875
	Equal variances not assumed			,412	11,965	,687	,71792	1,74111	-3,07686	4,51269
vol_pengembangan	Equal variances assumed	4,236	,052	3,669	22	,001	7,91667	2,15776	3,44174	12,39159
	Equal variances not assumed			3,669	19,272	,002	7,91667	2,15776	3,40472	12,42861
tekstur	Equal variances assumed	4,956	,037	1,123	22	,274	9,34440	8,32318	-7,91681	26,60562
	Equal variances not assumed			1,123	17,466	,277	9,34440	8,32318	-8,18036	26,86917

Lampiran 5. Uji Post Hoc (Duncan)

kadar_air_150Duncan^a

VAR00005	N	Subset for alpha = .05		
		1	2	3
1,00	3	70,8607		
3,00	3		78,4582	
2,00	3		79,5678	
4,00	3			86,1305
Sig.		1,000	,509	1,000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3,000.

vol_pengembangan_150Duncan^a

VAR00005	N	Subset for alpha = .05
		1
3,00	3	146,6667
2,00	3	150,0000
1,00	3	153,3333
4,00	3	153,3333
Sig.		,062

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3,000.

tekstur_150Duncan^a

VAR00005	N	Subset for alpha = .05	
		1	2
4,00	3	232,5771	
1,00	3	252,1206	252,1206
2,00	3	272,5250	272,5250
3,00	3		274,5902
Sig.		,052	,236

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3,000.

kadar_air_190Duncan^a

VAR00005	N	Subset for alpha = .05	
		1	2
2,00	3	77,0414	
1,00	3	77,2489	
3,00	3	78,0851	
4,00	3		79,7701
Sig.		,080	1,000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3,000.

vol_pengembangan_190Duncan^a

VAR00005	N	Subset for alpha = .05	
		1	2
3,00	3	138,3333	
4,00	3	141,6667	
2,00	3	143,3333	
1,00	3	148,3333	
Sig.		,082	

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3,000.

tekstur_190Duncan^a

VAR00005	N	Subset for alpha = .05	
		1	2
2,00	3	239,1291	
1,00	3	242,9390	
3,00	3	253,6636	
4,00	3	258,7034	
Sig.		,138	

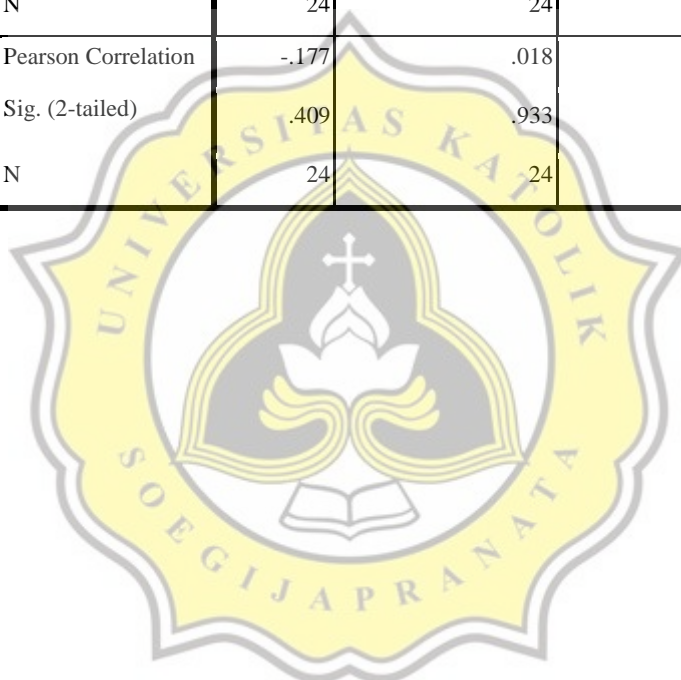
Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3,000.

Lampiran 6. Uji Korelasi

Correlations

		Kadar_Air	Vol_Pengembangan	Kekerasan
Kadar_Air	Pearson Correlation	1	.105	-.177
	Sig. (2-tailed)		.625	.409
	N	24	24	24
Vol_Pengembangan	Pearson Correlation	.105	1	.018
	Sig. (2-tailed)	.625		.933
	N	24	24	24
Kekerasan	Pearson Correlation	-.177	.018	1
	Sig. (2-tailed)	.409	.933	
	N	24	24	24



Lampiran 7. Kuisisioner

KUISIONER HEDONIC RATING TEST

Hari/ tanggal :

Nama :

Dihadapan teman- teman terdapat tiga sampel brownies panggang dengan temperatur pemanggangan yang berbeda. Tulislah masing- masing kode pada kolom yang telah disediakan, kemudian cicipilah produk satu per satu secara berurutan dari kiri ke kanan. Pilihlah jawaban yang menurut teman- teman paling sesuai untuk mendiskripsikan produk tersebut dengan memberikan tanda centang (✓) pada kolom yang telah disediakan.

TEKSTUR

Gigit dan kunyahlah ketiga produk yang telah disajikan satu per satu.

Kode	Penilaian				
	Sangat Suka	Suka	Agak Suka	Tidak Suka	Sangat Tidak Suka
....					
....					
....					

TERIMA KASIH



9.39% PLAGIARISM
APPROXIMATELY

Report #13240581

PENDAHULUAN Latar Belakang Produk bakery merupakan salah satu produk yang banyak diminati oleh masyarakat Indonesia. Pada umumnya produk bakery terbuat dari tepung terigu yang ditambah dengan bahan-bahan lain seperti telur, gula, garam, dan bahan pendamping lainnya. Di dalam produk bakery terdapat kandungan karbohidrat yang cukup tinggi yang dapat dipakai untuk menambah energi bagi yang mengkonsumsinya. Pada produk bakery juga terdapat kandungan lemak, protein, mineral, dan lain-lain sehingga produk bakery merupakan makanan yang mampu memberikan kandungan nutrisi bagi setiap konsumen yang menikmatinya. Contoh makanan dari produk bakery adalah roti, biskuit, cake, pastry, dan lain-lain. Hampir semua orang dari berbagai usia menyukai produk bakery, karena memiliki nilai kepraktisan yang sangat mudah untuk dibawa dan dikonsumsi (misalnya biskuit) serta dapat digunakan untuk merayakan event tertentu (seperti Natal dan Idul Fitri). Selain itu, roti juga sering dihidangkan sebagai