

7. LAMPIRAN

Lampiran 1. Hasil Analisa SPSS

- **Parametrik**

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
Abu	Kontrol	6	1.28100	.089452	.036518	1.18713	1.37487	1.106	1.355
	Formula 1	6	2.25983	.205956	.084081	2.04370	2.47597	2.031	2.485
	Formula 2	6	2.22883	.256281	.104626	1.95988	2.49778	1.994	2.691
	Formula 3	6	2.11867	.187660	.076612	1.92173	2.31560	1.937	2.465
	Total	24	1.97208	.449318	.091717	1.78235	2.16181	1.106	2.691
Air	Kontrol	6	4.23333	.532190	.217266	3.67483	4.79183	3.520	4.870
	Formula 1	6	1.79167	.454947	.185731	1.31423	2.26910	1.200	2.600
	Formula 2	6	2.62500	.221337	.090360	2.39272	2.85728	2.410	2.970
	Formula 3	6	3.85500	.584149	.238478	3.24197	4.46803	3.320	4.960
	Total	24	3.12625	1.086209	.221722	2.66758	3.58492	1.200	4.960
Lemak	Kontrol	6	2.6739	.14177	.05788	2.5252	2.8227	2.45	2.83
	Formula 1	6	5.7437	.11076	.04522	5.6274	5.8599	5.57	5.83
	Formula 2	6	6.0136	.06266	.02558	5.9478	6.0794	5.92	6.08
	Formula 3	6	5.8303	.09466	.03864	5.7310	5.9296	5.66	5.92
	Total	24	5.0654	1.41738	.28932	4.4669	5.6639	2.45	6.08
Protein	Kontrol	6	.77000	.058062	.023704	.70907	.83093	.700	.840
	Formula 1	6	.84050	.320160	.130705	.50451	1.17649	.308	1.093
	Formula 2	6	.80283	.204939	.083666	.58776	1.01790	.532	1.009
	Formula 3	6	.76083	.220993	.090220	.52892	.99275	.448	1.009
	Total	24	.79354	.209248	.042713	.70518	.88190	.308	1.093
Karbohidrat	Kontrol	6	8.6549E1	.397444	.162256	86.13191	86.96609	86.079	87.109
	Formula 1	6	6.2108E1	.972509	.397025	61.08741	63.12859	61.487	64.054
	Formula 2	6	5.8176E1	.986700	.402819	57.14119	59.21214	56.964	59.464
	Formula 3	6	5.9265E1	.747078	.304993	58.48149	60.04951	58.237	60.291
	Total	24	6.6524E1	11.924345	2.434047	61.48958	71.56000	56.964	87.109
Daya_Serap	Kontrol	6	1.1241E2	.892306	.364282	111.48292	113.35575	110.840	113.287
	Formula 1	6	1.1977E2	.701088	.286218	119.03892	120.51041	118.878	120.563
	Formula 2	6	1.2115E2	.961660	.392596	120.14880	122.16720	119.988	122.314
	Formula 3	6	1.2493E2	.428435	.174908	124.48322	125.38245	124.471	125.509
	Total	24	1.1957E2	4.693725	.958103	117.58922	121.55319	110.840	125.509
Hardness	Kontrol	6	69.0790	.79535	.32470	68.2443	69.9136	67.96	69.97
	Formula 1	6	43.8931	.93150	.38028	42.9156	44.8707	43.08	45.31
	Formula 2	6	35.0754	.97916	.39974	34.0478	36.1029	33.24	35.89
	Formula 3	6	54.9443	.98705	.40296	53.9085	55.9802	54.18	56.88
	Total	24	50.7479	13.01286	2.65624	45.2531	56.2428	33.24	69.97

Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
Abu	2.206	3	20	.119
Air	1.003	3	20	.412
Lemak	.986	3	20	.420
Protein	5.023	3	20	.009
Karbohidrat	1.539	3	20	.235
Daya_Serap	1.285	3	20	.307
Hardness	.088	3	20	.966

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Abu	Between Groups	3.887	3	1.296	34.249	.000
	Within Groups	.757	20	.038		
	Total	4.643	23			
Air	Between Groups	22.734	3	7.578	34.430	.000
	Within Groups	4.402	20	.220		
	Total	27.137	23			
Lemak	Between Groups	45.980	3	15.327	1.355E3	.000
	Within Groups	.226	20	.011		
	Total	46.206	23			
Protein	Between Groups	.023	3	.008	.159	.922
	Within Groups	.984	20	.049		
	Total	1.007	23			
Karbohidrat	Between Groups	3257.193	3	1085.731	1.648E3	.000
	Within Groups	13.177	20	.659		
	Total	3270.370	23			
Daya_Serap	Between Groups	494.734	3	164.911	275.302	.000
	Within Groups	11.980	20	.599		
	Total	506.714	23			
Hardness	Between Groups	3877.525	3	1292.508	1.506E3	.000
	Within Groups	17.166	20	.858		
	Total	3894.692	23			

Air

Duncan

Sampel	N	Subset for alpha = 0.05		
		1	2	3
Formula 1	6	1.79167		
Formula 2	6		2.62500	
Formula 3	6			3.85500
Kontrol	6			4.23333
Sig.		1.000	1.000	.178

Means for groups in homogeneous subsets are displayed.

Abu

Duncan

Sampel	N	Subset for alpha = 0.05	
		1	2
Kontrol	6	1.28100	
Formula 3	6		2.11867
Formula 2	6		2.22883
Formula 1	6		2.25983
Sig.		1.000	.248

Means for groups in homogeneous subsets are displayed.

Protein

Duncan

Sampel	N	Subset for alpha = 0.05
		1
Formula 3	6	.76083
Kontrol	6	.77000
Formula 2	6	.80283
Formula 1	6	.84050
Sig.		.576

Means for groups in homogeneous subsets are displayed.

Lemak

Duncan

Sampel	N	Subset for alpha = 0.05		
		1	2	3
Kontrol	6	2.6739		
Formula 1	6		5.7437	
Formula 3	6		5.8303	
Formula 2	6			6.0136
Sig.		1.000	.174	1.000

Means for groups in homogeneous subsets are displayed.

Daya_Serap

Duncan

Sampel	N	Subset for alpha = 0.05			
		1	2	3	4
Kontrol	6	1.1241E2			
Formula 1	6		1.1977E2		
Formula 2	6			1.2115E2	
Formula 3	6				1.2493E2
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

Karbohidrat

Duncan

Sampel	N	Subset for alpha = 0.05			
		1	2	3	4
Formula 2	6	5.8176E1			
Formula 3	6		5.9265E1		
Formula 1	6			6.2108E1	
Kontrol	6				8.6549E1
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

Hardness

Duncan

Sampel	N	Subset for alpha = 0.05			
		1	2	3	4
Formula 2	6	35.0754			
Formula 1	6		43.8931		
Formula 3	6			54.9443	
Kontrol	6				69.0790
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

- Non Parametrik

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Rasa	.172	96	.000	.856	96	.000
Warna	.172	96	.000	.856	96	.000
Aroma	.172	96	.000	.856	96	.000
Kekerasan	.172	96	.000	.856	96	.000
Overall	.172	96	.000	.856	96	.000

a. Lilliefors Significance Correction

Test Statistics^{a,b}

	Rasa	Warna	Aroma	Kekerasan	Overall
Chi-Square	.462	4.288	4.552	2.375	1.122
df	3	3	3	3	3
Asymp. Sig.	.927	.232	.208	.498	.772

a. Kruskal Wallis Test

b. Grouping Variable: Sampel

Lampiran 2. Sensory Sheet

UJI RANKING

Biskuit Bayi

No. : _____ Tanggal : _____
 Nama : _____ No. WA : _____

Dihadapan Anda tersedia 4 sampel biskuit bayi dengan kode yang berbeda. Anda diminta untuk mencicipi sampel tersebut secara berurutan dari kiri ke kanan. Bilaslah mulut Anda dengan cara berkumur menggunakan air mineral yang telah disediakan untuk menetralkan rasa sebelum mencicipi sampel dan setiap akan berganti pada sampel selanjutnya. Kemudian Anda diminta untuk memberikan skor terhadap **rasa, warna, aroma, kekerasan dan keseluruhan (overall)** kepada masing-masing sampel dengan menggunakan skala sebagai berikut:

1: sangat suka, 2: suka, 3: tidak suka, 4: sangat tidak suka

Penilaian antara 1 sampel dengan sampel lainnya **TIDAK BOLEH SAMA.**

	Kode Sampel			
Rasa				
Warna				
Aroma				
Kekerasan				
<i>Overall</i>				

- TERIMA KASIH -

Lampiran 3. Uji Sensori



Gambar 7. Panelis sedang melakukan uji sensori terhadap biskuit bayi.
(dokumentasi pribadi)



Lampiran 4. Halaman Pengesahan**HALAMAN PENGESAHAN**

Judul Tugas Akhir: : Formulasi Biskuit Bayi Dengan Penambahan Tepung Biji Nangka dan Tepung Pisang Raja Sebagai Alternatif Makanan Pendamping Asi

Diajukan oleh : Evasus Yusuf K

NIM : 16.11.0107

Tanggal disetujui : 27 Juni 2022

Telah setuju oleh

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Lampiran 5. Hasil Antiplagiasi

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