

7. Lampiran

Lampiran 1. Analisis SPSS

a. Aktivitas Antioksidan Daun Sirsak Kering (*Wet Basis*)

ANOVA

Aktivitas_antioksidan

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	239,115	6	39,853	338,676	,000
Within Groups	,824	7	,118		
Total	239,939	13			

Aktivitas_antioksidan

Duncan

Perlakuan	N	Subset for alpha = 0.05				
		1	2	3	4	5
Na-metabisulfit 0,3%	2	74,1700				
Na-metabisulfit 0,1%	2		77,0500			
Kontrol	2			78,1400		
Na-metabisulfit 0,2%	2			78,5700		
CaCl ₂ 1,5%	2				82,8350	
CaCl ₂ 1%	2					85,5200
CaCl ₂ 0,5%	2					85,7850
Sig.		1,000	1,000	,250	1,000	,465

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 2,000.

b. Aktivitas Antioksidan Daun Sirsak Kering (*Dry Basis*)**ANOVA**

Aktivitas_antioksidan

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	241,039	6	40,173	126,000	,000
Within Groups	2,232	7	,319		
Total	243,271	13			

Aktivitas_antioksidan

Duncan

Perlakuan	N	Subset for alpha = 0.05			
		1	2	3	4
Na-metabisulfit 0,3%	2	77,3550			
Na-metabisulfit 0,1%	2		81,0250		
Kontrol	2		81,7850		
Na-metabisulfit 0,2%	2		82,3500		
CaCl ₂ 1,5%	2			85,5350	
CaCl ₂ 0,5%	2				89,3100
CaCl ₂ 1%	2				89,4350
Sig.		1,000	,059	1,000	,831

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 2,000.

c. Aktivitas Antioksidan Minuman Seduhan Daun Sirsak

ANOVA

Antioksidan

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	17573,965	11	1597,633	450,125	,000
Within Groups	85,183	24	3,549		
Total	17659,148	35			

Aktivitas_antioksidan

Duncan

Perlakuan	N	Subset for alpha = 0.05											
		1	2	3	4	5	6	7	8	9			
Penyeduhan 0,5 menit suhu 80C	3	14,0967											
Penyeduhan 0,5 menit suhu 100C	3		22,7567										
Penyeduhan 1 menit suhu 80C	3			30,9133									
Penyeduhan 1 menit suhu 100C	3				44,0133								
Penyeduhan 1,5 menit suhu 80C	3					53,7733							
Penyeduhan 2 menit suhu 80C	3						58,8467						
Penyeduhan 1,5 menit suhu 100C	3							59,8700					
Penyeduhan 2,5 menit suhu 80C	3								71,6367				
Penyeduhan 2 menit suhu 100C	3									72,2967			
Penyeduhan 2,5 menit suhu 100C	3										77,8100		
Penyeduhan 3 menit suhu 80C	3											78,5500	
Penyeduhan 3 menit suhu 100C	3												82,5267
Sig.		1,000	1,000	1,000	1,000	1,000	,512	,672	,635	1,000			

Means for groups in homogeneous subsets are displayed.

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