

APPENDIX 1

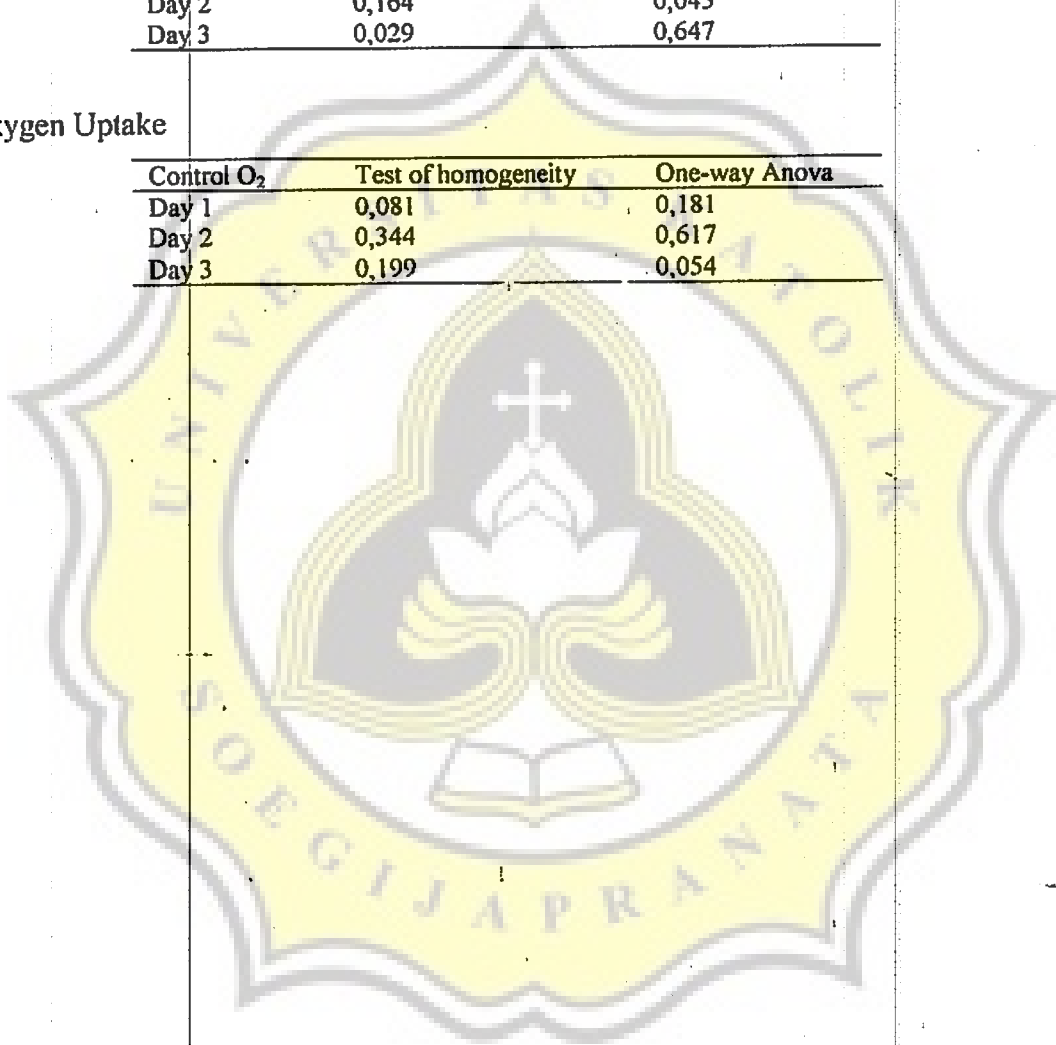
ONE-WAY ANOVA OF CO₂ PRODUCTION AND O₂ UPTAKE FOR CONTROL SAMPLES

Carbon dioxide Production

Control CO ₂	Test of homogeneity	One-way Anova
Day 1	0,994	0,534
Day 2	0,164	0,045
Day 3	0,029	0,647

Oxygen Uptake

Control O ₂	Test of homogeneity	One-way Anova
Day 1	0,081	0,181
Day 2	0,344	0,617
Day 3	0,199	0,054



APPENDIX 2

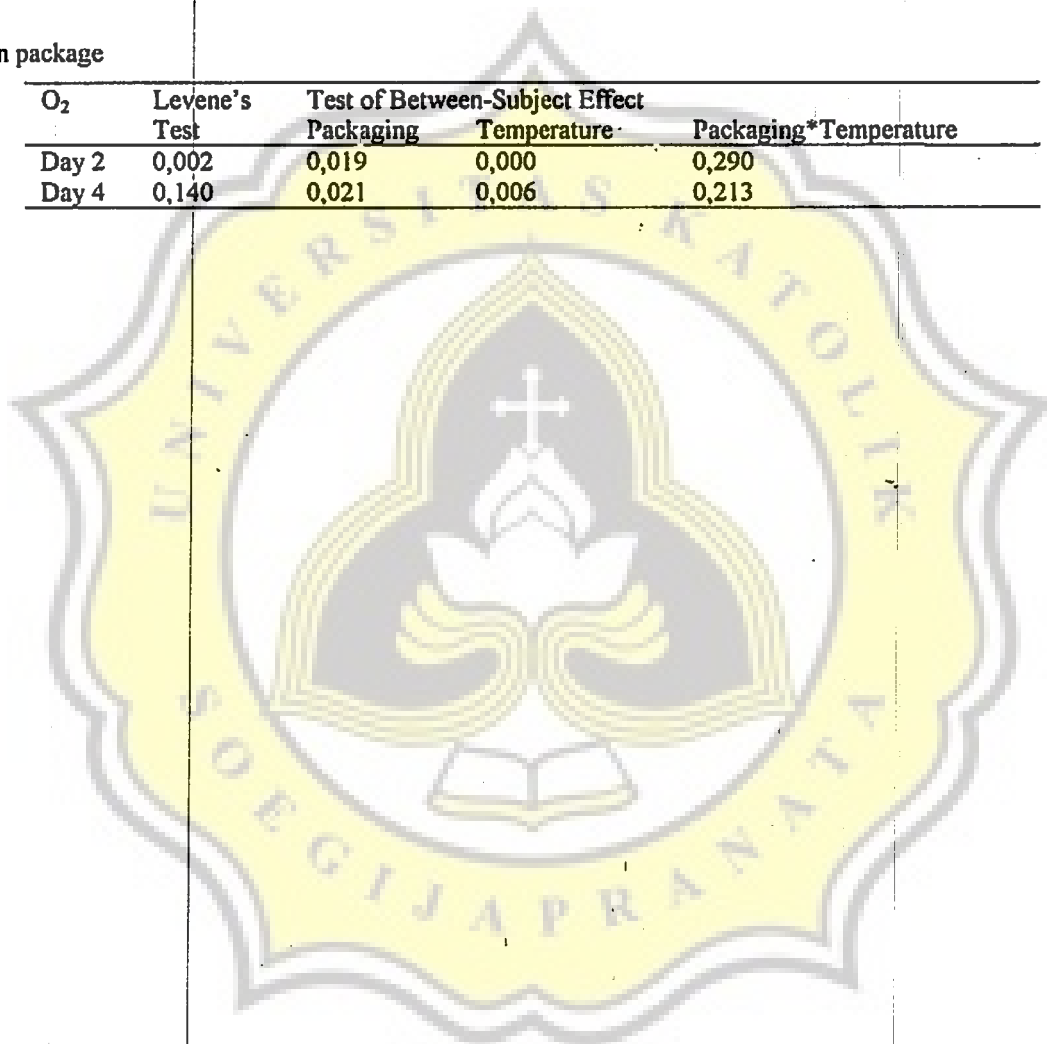
TWO WAY ANOVA OF CO₂ AND O₂ FOR PACKED SAMPLES

CO₂ in package

CO ₂	Levene's Test	Test of Between-Subject Effect		
		Packaging	Temperature	Packaging*Temperature
Day 2	.017	0,000	0,000	0,056
Day 4	.458	0,000	0,000	0,018

O₂ in package

O ₂	Levene's Test	Test of Between-Subject Effect		
		Packaging	Temperature	Packaging*Temperature
Day 2	0,002	0,019	0,000	0,290
Day 4	0,140	0,021	0,006	0,213



APPENDIX 3

ONE-WAY ANOVA OF TRANSPIRATION RATE FOR CONTROL SAMPLES

Transpiration rate for control samples

Transpiration Rate	Test of Homogeneity	One-way Anova
Day 1	0,115	0,000
Day 2	0,130	0,025
Day 3	0,497	0,004



APPENDIX 4

TWO-WAY ANOVA OF RELATIVE WEIGHT LOSS, WILTING RATE, DISCOLORATION AND DEVELOPMENT OFF-ODORS

Relative weight loss

Relative weight loss	Levene's Test	Test of Between-Subject Effect		
		Packaging	Temperature	Packaging*Temperature
Day 1	0,000	0,000	0,007	0,010
Day 2	0,002	0,000	0,000	0,000
Day 3	0,000	0,000	0,000	0,000

Wilting Rate

Wilting Rate	Levene's Test	Test of Between-Subject Effect		
		Packaging	Temperature	Packaging*Temperature
Day 2	0,000	0,000	0,059	0,015
Day 3	0,000	0,000	0,000	0,021

Discoloration

Discoloration	Levene's Test	Test of Between-Subject Effect		
		Packaging	Temperature	Packaging*Temperature
Day 3	0,000	0,001	0,000	0,001

Development off odors

Off odors	Levene's Test	Test of Between-Subject Effect		
		Packaging	Temperature	Packaging*Temperature
Day 3	0,000	0,431	0,329	0,431

APPENDIX 5

ONE-WAY ANOVA FOR CO₂, O₂ AND WATER VAPOR PERMEABILITY

Permeability CO₂, O₂ and water vapor

Treatment	Test of Homogeneity	One-way Anova
CO ₂	0,130	0,268
O ₂	0,019	0,167
Water vapor	0,545	0,024

