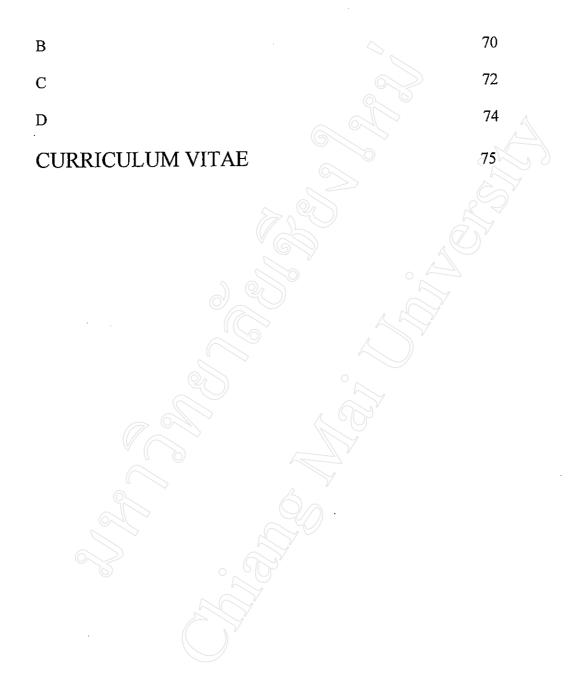
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ABBREVIATIONS

ANOVA

analysis of variance

CaCl₂

calcium chloride

 ${\rm CO_2}$

carbondioxide

g

gram

KCl

potassium chloride

Kg

kilogram

KH₂PO₄

potassium phosphate monobasic

M16

modified Krebs-Ringer bicarbonate

mg

milligram

ml

millilitre

mm

millimetre

mRNA

messenger ribonucleic acid

NaC1

sodium chloride

NaHCO₃

sodium bicarbonate

Na₂HPO₄

disodium phosphat

 \mathbf{PI}

propidium iodide

pg

picogram

μg

microgram

μl

microlitre

w/v

weight per volume

weight per weight w/w χ^2 chi-square