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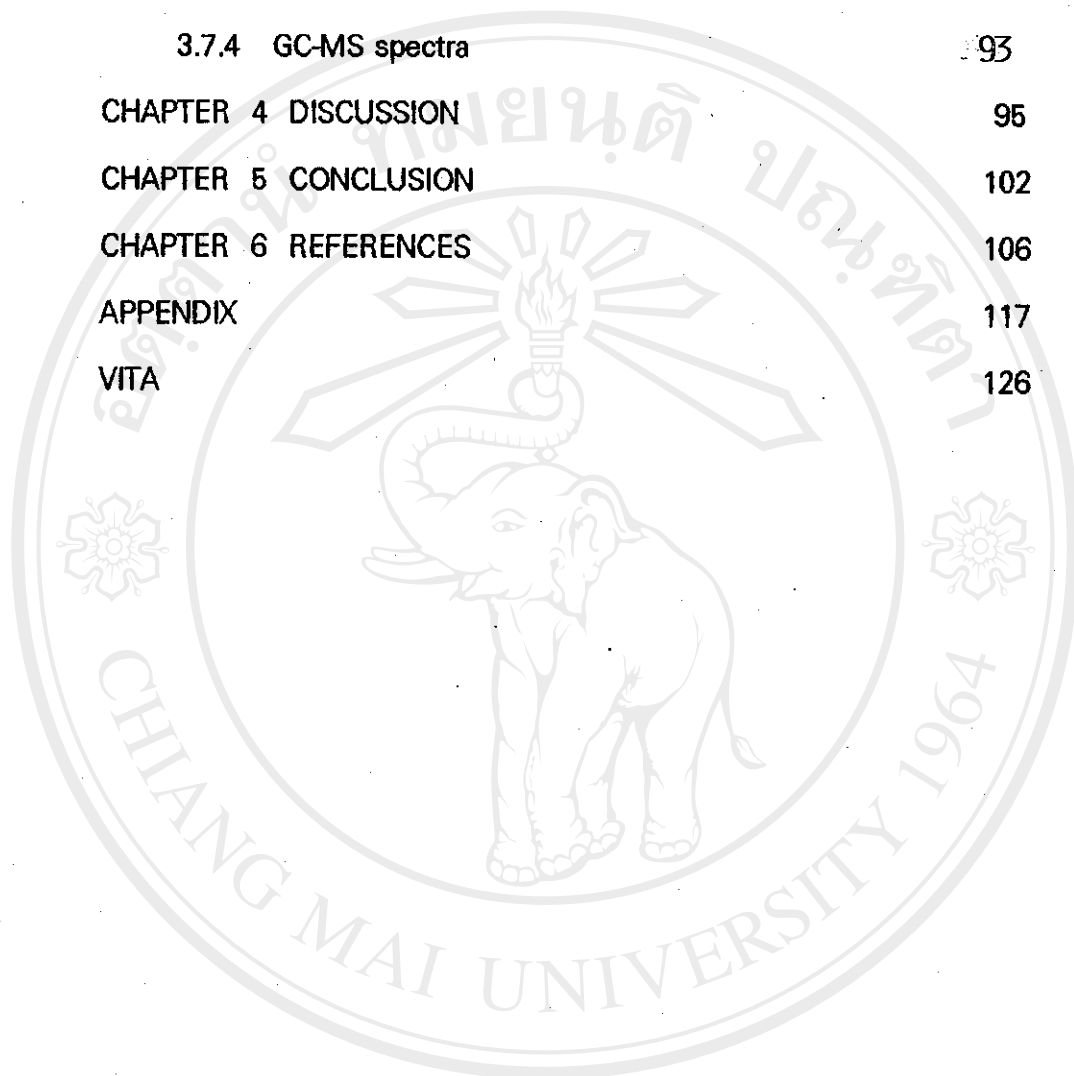
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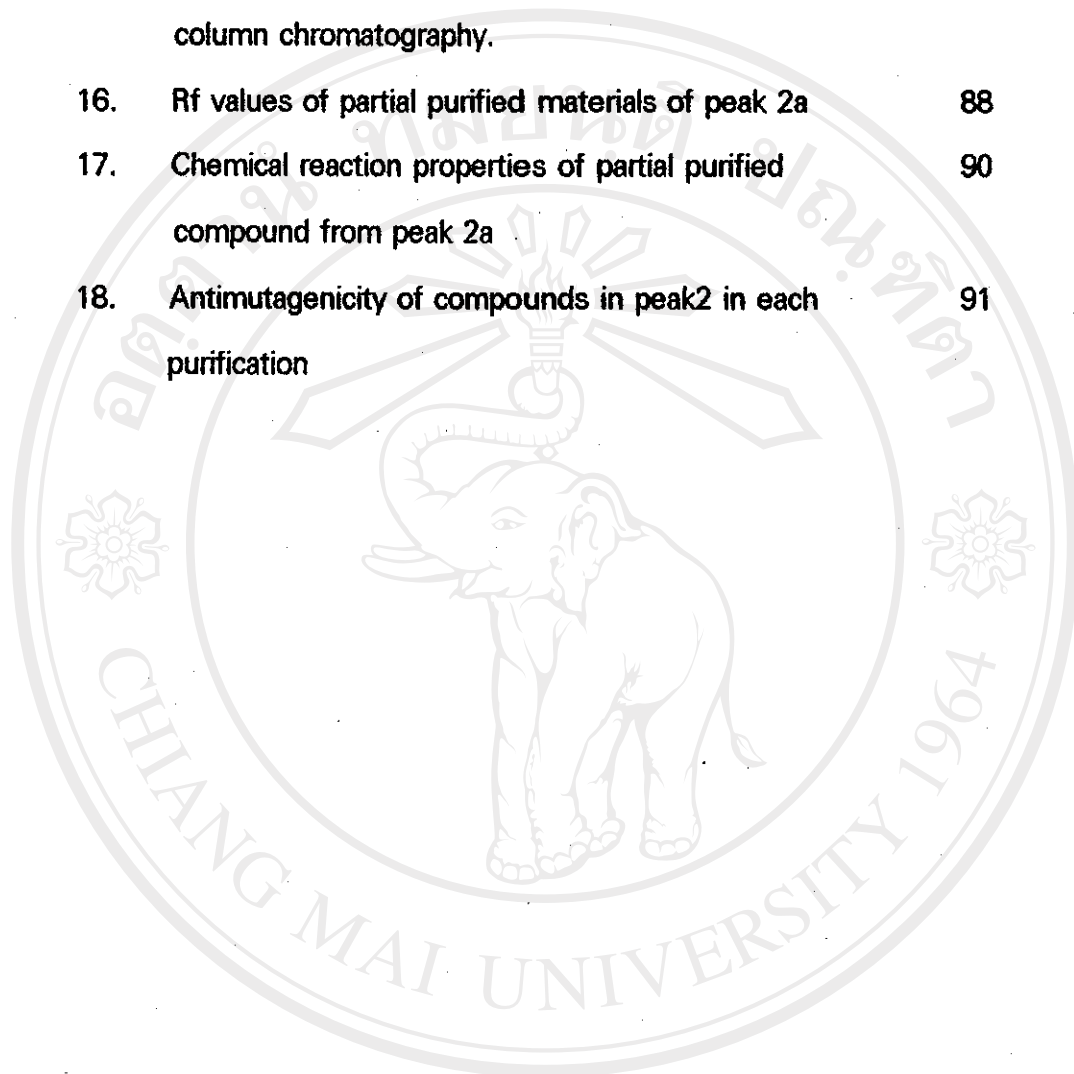
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Abbreviation

AF-2	2- (2-furyl) -3- (5-nitro-2-furyl)-furamide
AFB ₁	aflatoxin
B(a) P	benzo (a) pyrene
°C	degree Celsius
cm	centimetre
DMBA	7, 12-dimethylbenz (a) anthracene
DMSO	dimethylsulfoxide
g	gram or gravity
H ₂ O	water
HPLC	high performance liquid chromatography
IQ	imidazoquinoline
KCl	potassium chloride
K ₂ HPO ₄	dipotassium hydrogen phosphate
ul	microliter
mg	milligram
min	minute
ml	millilitre
mm	millimetre
MNNG	N-methyl-n'-nitro-N-nitrosoguanidine

M	molarity
MgCl ₂	magnesium chloride
MgSO ₄ ·7H ₂ O	magnesium sulfate
N	normal
NaN ₃	sodium azide
NADP	nicotinamide adenine dinucleotide phosphate (oxidised form)
NADPH	nicotinamide adenine dinucleotide phosphate (reduced form)
NaNH ₄ HPO ₄ ·4H ₂ O	sodium ammonium hydrogen phosphate
nm	nanometer
No	number
4-NQO	4-nitroquinoline oxide
OD	optical density
S9 fraction	supernatant after centrifugation of rat liver homogenate
S9 mix	S9 fractions + NADP + NADPH
TLC	thin-layer chromatography
UV	ultraviolet
%	percent