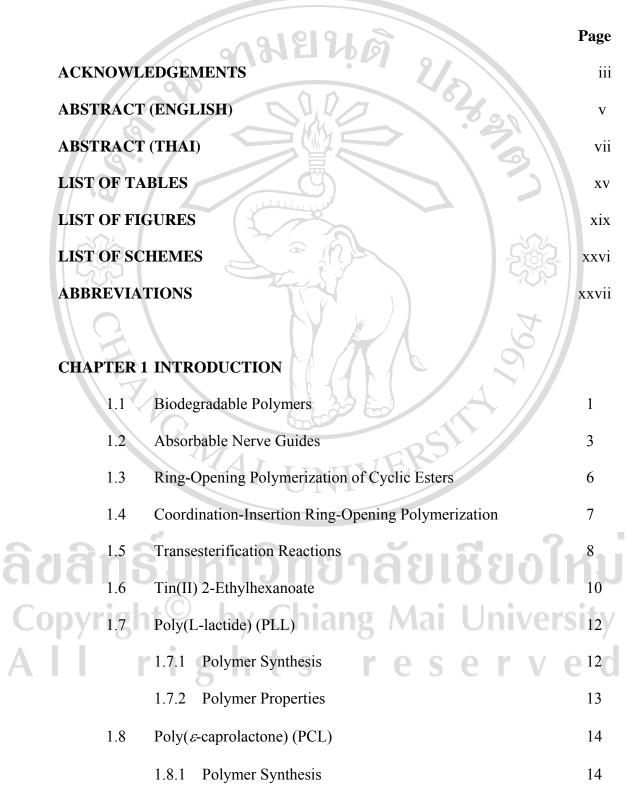
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# ABBREVIATIONS

	0 9	318196
	LL	L-lactide
	CL	<i>ɛ</i> -caprolactone
	PLL	poly(L-lactide)
	PCL	poly( <i>ɛ</i> -caprolactone)
	DLPLA	poly(DL-lactide)
	LPLA	poly(L-lactide)
	PGA	polyglycolide
	PDO	poly(dioxanone)
	PGA-TMC	poly(glycolide-co-trimethylene carbonate)
	PGA-LPLA	poly(L-lactide-co-glycolide)
	PGA-DLPLA	poly(DL-lactide-co-glycolide)
	LPLA-DLPLA	poly(L-lactide-co-DL-lactide)
	PDO-PGA-TMC	poly(glycolide-co-trimethylene carbonate-co-
â	ງສົກຣົນห	dioxanone)
C	Poly(LL-co-CL), PLC	poly(L-lactide-co-ɛ-caprolactone)
	ROP	ring-opening polymerization
Α	SnOct ₂	stannous octoate reserved
	$Sn(OnBu)_2$	tin(II) <i>n</i> -butoxide
	CDCl ₃	deuterated chloroform
	THF	tetrahydrofuran

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FT-IR	fourier transform infrared spectroscopy
¹ H-NMR	proton nuclear magnetic resonance
¹³ C-NMR	carbon-13 nuclear magnetic resonance
DSC	differential scanning calorimetry
TG	thermogravimetry
DMA	dynamic mechanical thermal analysis
GPC	gel permeation chromatography
SEM	scanning electron microscope
M	number-average molecular weight
$\overline{M}_w$	weight-average molecular weight
$\overline{M}_{v}$	viscosity-average molecular weight
$\overline{M}_{w}/\overline{M}_{n}$ , MWD	molecular weight distribution
PD	polydispersity
	AI UNIVER
Tg	glass transition temperature
ลิชาสิทธิ์มห	crystallization temperature melting temperature
Copyright [©]	decomposition temperature University
A E', G' rig	storage modulus <b>e s e r v e o</b>
E" , G"	loss modulus
Tan $\delta$	phase angle lag, the damping
G*	complex shear modulus

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g	gram
mg	milligram
cm	centimeter
mm	millimeter
μm	micrometer
ml	milliliter
g dl ⁻¹	grams per deciliter
g mole ⁻¹	grams per mole
mmHg	millimeters of mercury
MHz	megahertz
MPa	megapascal
Ра	pascal
°C	degree Celsius
°C min ⁻¹	degree Celsius per minutes
rpm	round per minute

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