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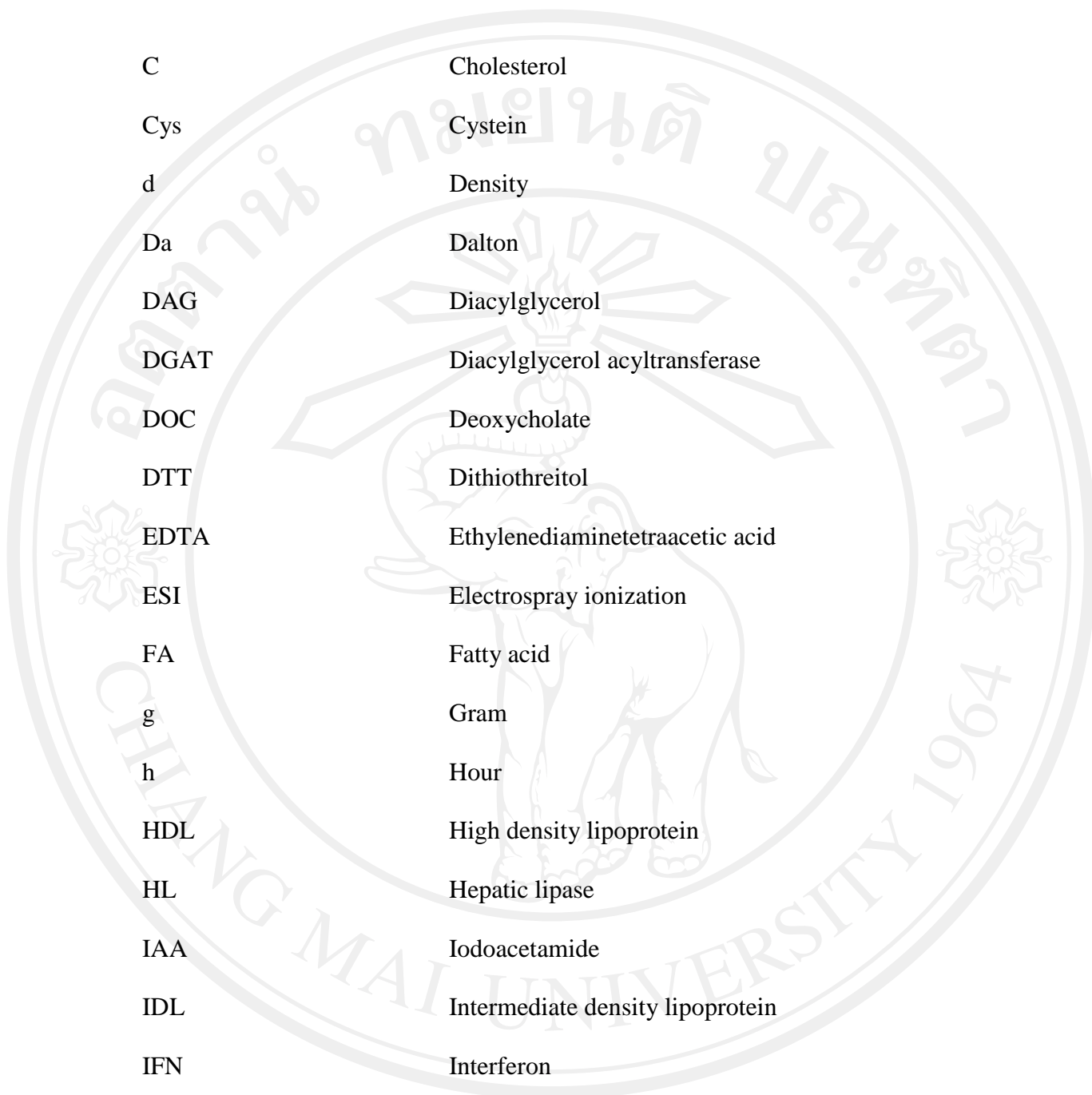
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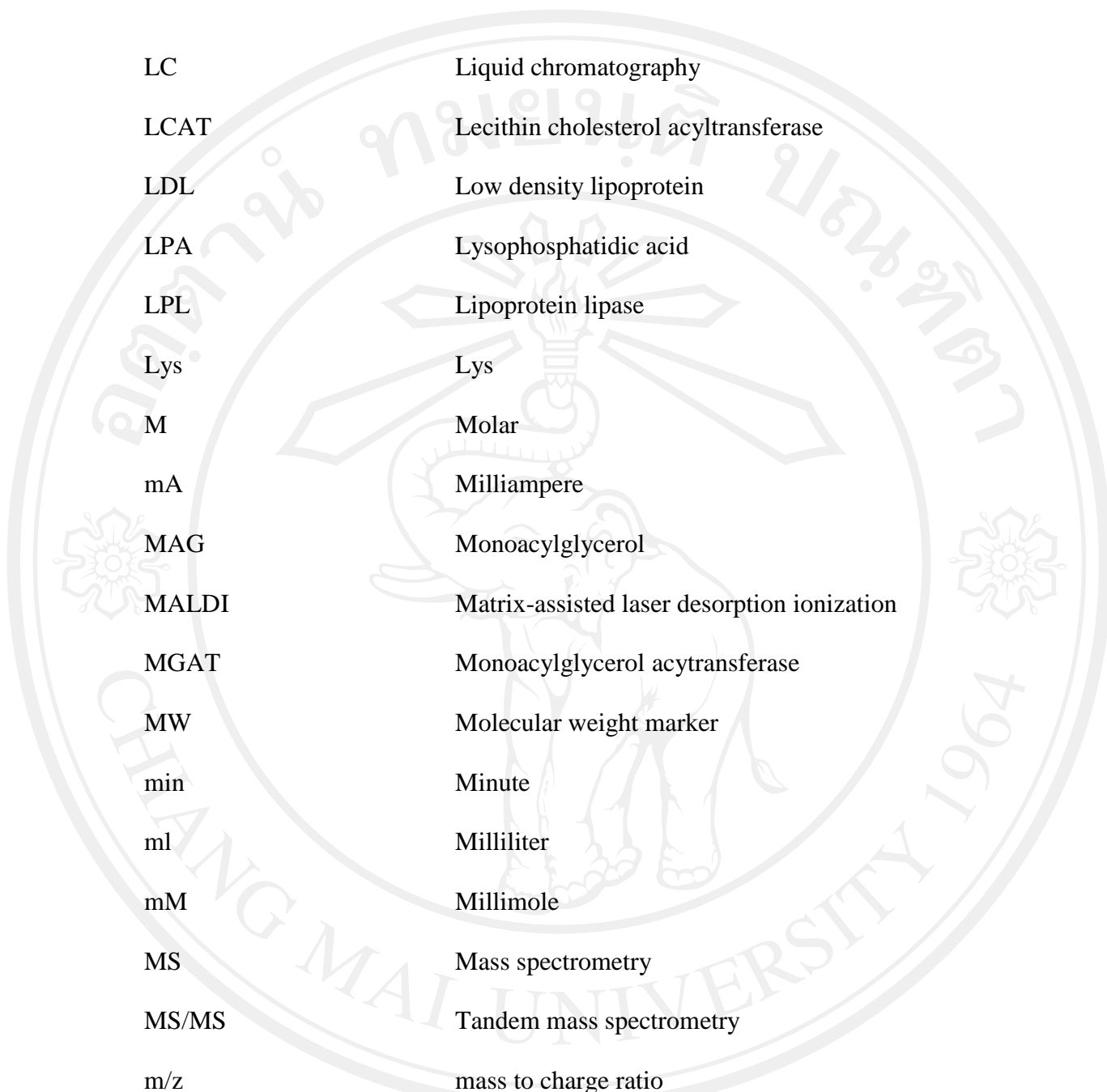
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ABBREVIATIONS

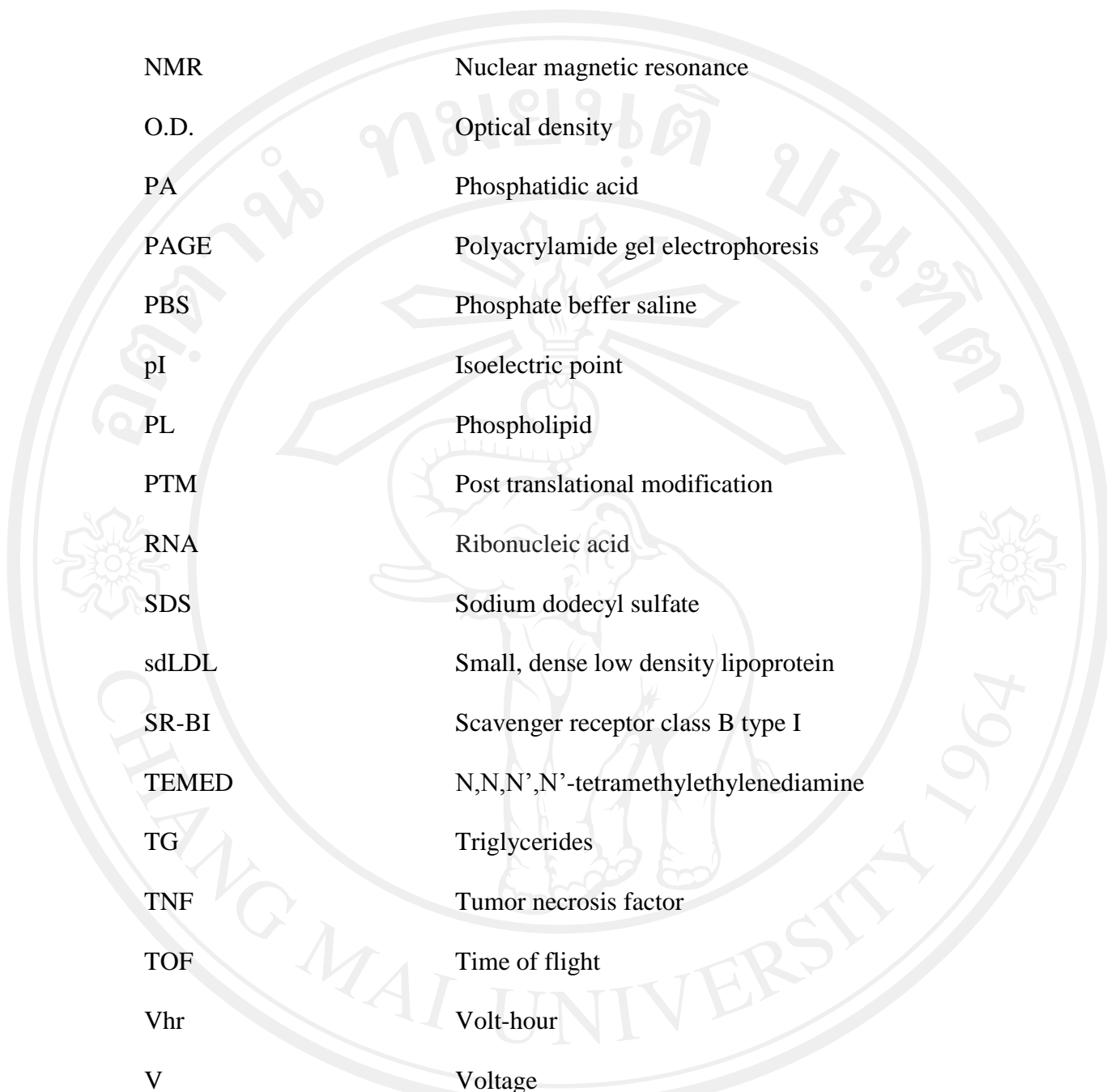
1-DE	One-dimensional gel electrophoresis
2-DE	Two-dimensional gel electrophoresis
μg	Microgram
μl	Microliter
ABCA1	ATP-binding cassette transporter A1
ACAT	Acyl-CoA cholesterol acyltransferase
ACN	Acetonitrile
Apo	Apolipoprotein
Arg	Arginine
bdLDL	Large, buoyant low density lipoprotein
BS	Bile salts
BSA	Bovine serum albumin
°C	Degree Celsius
CBB	Coomassie Brilliant Blue
CE	Cholesterol ester
CETP	Cholesterol ester transfer protein
CHAPS	3-(3-cholamidopropyl) dimethylammonio-1-propane sulfonate
CHD	Coronary heart disease
CID	Collision induced dissociation



C	Cholesterol
Cys	Cystein
d	Density
Da	Dalton
DAG	Diacylglycerol
DGAT	Diacylglycerol acyltransferase
DOC	Deoxycholate
DTT	Dithiothreitol
EDTA	Ethylenediaminetetraacetic acid
ESI	Electrospray ionization
FA	Fatty acid
g	Gram
h	Hour
HDL	High density lipoprotein
HL	Hepatic lipase
IAA	Iodoacetamide
IDL	Intermediate density lipoprotein
IFN	Interferon
IPG	Immobilized pH gradients
IEF	Isoelectric focusing
KBr	Potassium bromide
kDa	Kilodalton



LC	Liquid chromatography
LCAT	Lecithin cholesterol acyltransferase
LDL	Low density lipoprotein
LPA	Lysophosphatidic acid
LPL	Lipoprotein lipase
Lys	Lys
M	Molar
mA	Milliampere
MAG	Monoacylglycerol
MALDI	Matrix-assisted laser desorption ionization
MGAT	Monoacylglycerol acyltransferase
MW	Molecular weight marker
min	Minute
ml	Milliliter
mM	Millimole
MS	Mass spectrometry
MS/MS	Tandem mass spectrometry
m/z	mass to charge ratio
NCBI	National Center for Biotechnology Information
ng	Nanogram
nm	Nanometer



NMR	Nuclear magnetic resonance
O.D.	Optical density
PA	Phosphatidic acid
PAGE	Polyacrylamide gel electrophoresis
PBS	Phosphate beffer saline
pI	Isoelectric point
PL	Phospholipid
PTM	Post translational modification
RNA	Ribonucleic acid
SDS	Sodium dodecyl sulfate
sdLDL	Small, dense low density lipoprotein
SR-BI	Scavenger receptor class B type I
TEMED	N,N,N',N'-tetramethylethylenediamine
TG	Triglycerides
TNF	Tumor necrosis factor
TOF	Time of flight
Vhr	Volt-hour
V	Voltage
VLDL	Very low density lipoprotein
W	Watt