

LIST OF ABBREVIATIONS

ALP	:	Alkaline Phosphatase
ALT	:	Alanine Aminotransferase
ANOVA	:	Analysis of Variance
AST	:	Aspartate Aminotransferase
CAM	:	Complementary And Alternative Medicine
CFA	:	Complete Freund's Adjuvant
COX	:	Cyclo Oxygenase
DMARD	:	Disease Modifying Anti Rheumatic Drugs
DPPH	:	1,1-Diphenyl-2-Picryl Hydrazyl Radical
ECS	:	E- Selectin
EGCG	:	Epigallocatechin Gallate
ESR	:	Erythrocyte Sedimentation Rate
FDA	:	Food And Drug Administration
GC-MS	:	Gas chromatography–mass spectrometry
GLA	:	Gamma linolenic Acid
GM-CSF	:	Granulocyte Macrophage Colony Stimulating Factor
HUVEC	:	Human Umbilical Cord Vein Endothelial Cells
IAEC	:	Institutional Animal Ethics Committee
IFN	:	Interferon
IL	:	Interleukin
LD50	:	Lethal dose
MAB	:	Monoclonal Antibodies
MIC	:	Minimum Inhibitory Concentration
NIST	:	National Institute Of Standards And Technology
NO	:	Nitric Oxide
NSAID	:	Non-Steroidal Anti-Inflammatory Drugs
OA	:	Osteoarthritis
OD	:	Optical Density
OECD	:	Economic Cooperation and Development Guideline
PCV	:	Packed Cell Volume
PGE	:	Prostaglandin E

PLA	:	Phospholipase A
RA	:	Rheumatoid Arthritis
RBC	:	Red Blood Corpuscles
RT-PCR	:	Reverse Transcription- Polymerase Chain Reaction
SGPT	:	Serum Glutamic Pyruvic Transaminase
SOD	:	Super Oxide Dismutase
TGF	:	Tumour Growth Factor
TLC	:	Total Leukocyte Count
TM	:	Traditional Medicine
TNF	:	Tumour Necrosis Factor
TWHF	:	<i>Tripterygium Wilfordii</i> Hook
WHO	:	World Health Organization