

LIST OF ABBREVIATIONS

ROS	-	Reactive Oxygen Species
RNS	-	Reactive Nitrogen Species
HPTLC	-	High Pressure Thin Layer Chromatography
GC-MS	-	Gas Chromatography-Mass Spectrometry
FT-IR	-	Fourier Transform Infra-Red
DPPH	-	(2, 2-Diphenyl-2-Picryl Hydrazyl hydrate)
ABTS	-	2,2'-Azino-Bis (3-ethylbenzo Thiazoline-6 Sulphonic acid)
PBS	-	Phosphate Buffered Saline
NBT	-	NitroBlue Tetrazolium
EDTA	-	Ethylene Diamine Tetraacetic Acid
MTT	-	3-(4,5-dimethylthiazol-2-yl)-2,5-diphenyltetrazolium bromide
AO/EtBr	-	Acridine Orange/ Ethidium Bromide
TCA	-	TriCholoro Acetic acid
FITC	-	Fluorescein Iso Thio Cyanate
Bcl-2	-	B-cell Lymphoma 2
Mcl-1	-	Induced myeloid leukemia cell differentiation protein
Bax	-	Bcl-2-like protein
Bak	-	Bcl-2 homologous antagonist
KRAS	-	proto-oncogene, GTPase
EGFR	-	Epidermal growth factor receptor
NPs	-	Nanoparticles
AgNPs	-	Silver Nanoparticles