

## LIST OF ABBREVIATION

ALP:	Alkaline phosphatase
ALT:	Alanine aminotransferase
AST:	Aspartate aminotransferase
ATP:	Adenosine triphosphate
CAT:	Catalase
Co :	Cobalt Chloride
Cyclam:	1,4,8,11- tetraazacyclotetradecane
DHPS:	3,5-Dichloro-2-hydroxybenzenesulfonic acid
DMRT:	Duncan multiple range test
DNA:	Deoxyribonucleic Acid
EDTA:	Ethylene diamine tetraacetic acid
FEV1:	Forced expiratory volume in 1 second
FVC:	Forced vital capacity
GPO:	Glycerol -3- phosphate oxidase
GSH:	Reduced glutathione
GST:	Glutathione-S-transferase
HDL:	High density lipoprotein
H <sub>2</sub> O <sub>2</sub> :	Hydrogen peroxide
IARC:	International Agency for Research on Cancer
LDH:	Lactate dehydrogenase
LDL:	Low density lipoprotein
MDA:	Malondialdehyde
NBT:	Nitroblue tetrazolium

NTP:	National Toxicology Program
O <sub>2</sub> ·	Superoxide anion
OD:	Optical density
PMS:	Phenazine methosulphate
RDA:	Recommended Daily Dietary Allowances
ROS:	Reactive oxygen species
SOD:	Superoxide dismutase
TBA:	Thiobarbituric acid
TBARS:	Thiobarbituric acid reactive substances
TCA:	Trichloroacetic acid
TG:	Triglycerides
USEPA:	United State Environmental Protection Agency
VLDL:	very low density lipoprotein

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