

## *Abbreviations*

%	: Per cent
$\mu\text{L}$	: Micro liter
$\mu\text{m}$	: Micromol
AChE	: Acetylcholinesterase
B.wt	: Body weight
BChE	: Butyrylcholinesterase
ChE	: Cholinesterase
F	: Female
Fl	: Femtoliter
g	: Gram
g/dl	: Gram per deciliter
G1	: control
G2	: Low dose (10 mg/kg body weight)
G3	: Mid dose (20 mg/kg body weight)
G4	: High dose (30 mg/kg body weight)
h	: Hour
IU/L	: International unit / liter
Kg	: Kilogram
M	: Male
mg/dl	: Milligram per deciliter
mm	: Millimol
MNC	: Mono nuclear cell
pg	: Picogram
TE	: Total erythrocyte

## Parameters and Units

Parameters	Abbreviation	Unit
Alaline aminotransferase	ALT	IU/L
Albumin	ALB	g/dl
Alkaline phosphatase	ALP	IU/L
Aspartate aminotransferase	AST	IU/L
Blood urea and nitrogen	BUN	mg/dl
Calcium	Ca <sup>2+</sup>	mg/dl
Chloride	CLO	mmol/L
Cholesterol	CHO	mg/dl
Cholinesterase	ChE	IU/L
Epididymal sperm count		million/g
Glucose	GLU	mg/dl
Haematocrit	HCT	%
Hemoglobin	Hb	g/dl
Inorganic phosphorous	PHO	mg/dl
Mean corpuscular haemoglobin	MCH	pg
Mean corpuscular haemoglobin concentration	MCHC	%
Mean corpuscular volume	MCV	fL
Platelet Count	PLT	x10 <sup>3</sup> /µl
Potassium	K <sup>+</sup>	mmol/L
Red Blood corpuscle	RBC	x10 <sup>6</sup> /µl
Sodium	Na <sup>+</sup>	mmol/L
Sperm abnormality		%
Sperm Motility		%
Testicular sperm heads count		million/g
Total protein	T.PRO	g/dl
White blood corpuscle	WBC	x10 <sup>3</sup> /µl