

### List of abbreviations

P	:Petroleum ether extract
B	:Benzene extract
W	: Water extract
C	: Chloroform extract
E	: Ethyl acetate extract
A	: Acetone extract
AQ	: Aqueous extract
ME	: Methanol extract
BFAPI	: n Butanol fraction of aqueous extract of <i>P. integerrima</i>
EAFAPI	: Ethyl acetate fraction of aqueous extract of <i>P. integerrima</i>
CFMPI	: Chloroform fraction of methanol extract of <i>P. integerrima</i>
AFMPI	: Acetone fraction of methanol extract of <i>P. integerrima</i>
RFMAPI	: Residual methanol fraction of methanol extract of <i>P. integerrima</i>
H-B	: Hexane benzene fraction of methanol extract of <i>H. spicatum</i>
B	:Benzene fraction of methanol extract of <i>H. spicatum</i>
BEA	:Benzene ethyl acetate fraction of methanol extract of <i>H. spicatum</i>
PEFHS	:Petroleum ether fraction of methanol extract of <i>H. spicatum</i>
CMHS	:Chloroform fraction of methanol extract of <i>H. spicatum</i>
EMHS	:Ethyl acetate fraction of methanol extract of <i>H. spicatum</i>
MMHS	:Residual methanol fraction of methanol extract of <i>H. spicatum</i>
HFMHS	:Hexane fraction of methanol extracts of <i>H. spicatum</i>
HBFMHS	:Hexane-benzene fraction of methanol extracts of <i>H. spicatum</i>
PEFMHS	:Petroleum ether fraction of methanol extracts of <i>H. spicatum</i>
CFMHS	:Chloroform fraction of methanol extracts of <i>H. spicatum</i>
EFMHS	:Ethyl acetate fraction of methanol extracts of <i>H. spicatum</i>
AFMHS	:Acetone fraction of methanol extracts of <i>H. spicatum</i>
MFMHS	:Methanol fraction of methanol extracts of <i>H. spicatum</i>
Hb	:Haemoglobin
MCV	:Mean corpuscles volume

<b>HCT</b>	: Haematocrit
<b>BUN</b>	:Blood urea nitrogen
<b>PIFF</b>	: <i>P. integerrima</i> flavonoid fraction
<b>PIPF</b>	: <i>P. integerrima</i> phenolic fraction
<b>HSDF</b>	: <i>H. spicatum</i> diterpene fraction
<b>GOT</b>	:Glutamic oxaloactic transaminase
<b>GPT</b>	:Glutamic pyruvic transaminase
<b>PIFF</b>	: <i>P.integerrima</i> flavonoid fraction
<b>PIPF</b>	: <i>P.integerrima</i> phenoilic fraction
<b>HSDF</b>	: <i>H. spicatum</i> diterpen fraction
<b>TPTN</b>	:Total protein
<b>L</b>	:Lymphocysts
<b>N</b>	: Neutrophils
<b>E</b>	: Eosinophils
<b>M</b>	: Monocytes
<b>ppm</b>	: parts per million
<b>+/-</b>	:Present/ Absent