

Abbreviations - Risk Assessment of T-2 and HT-2 mycotoxins in Food

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5-HT 5-hydroxytryptamine

ARfD acute reference dose

BMD benchmark dose

BMDL 95 % lower confidence limit for benchmark dose

BMR benchmark response

bw bodyweight

DH Department of Health

DNA deoxyribonucleic acid

DNSIYC Diet and Nutrition Survey in Infants and Young Children

ED50 dose causing emesis in 50 % of animals tested

EFSA European Food Safety Authority

FAO Food and Agriculture Organization of the United Nations

Hb Haemoglobin

HBGV health based guidance value

HT2 HT2 toxin

i.p. intraperitoneal

JECFA Joint FAO/WHO Expert Committee on Food Additives

kg kilogram

LB lower bound

LOAEL lowest observed adverse effect level

LOEL lowest observed effect level

LOD limit of detection

LOQ limit of quantification

µg microgram

MCHb mean corpuscular haemoglobin

MCV mean corpuscular volume

mg milligram

NDNS National Diet and Nutrition Survey

NEO neosolaniol

NOAEL no-observed adverse effect level

PCV packed cell volume

PMTDI provisional maximum tolerable daily intake

ppm parts per million

PYY3-36 anorectic peptide pancreatic peptide YY3-36

RNA ribonucleic acid

RPF relative potency factor

SCF Scientific Committee on Food

T2 T2 toxin

TDS total diet study

TEC total erythrocyte counts

TLC total leucocyte counts

TTC total thrombocyte counts

tTDI temporary tolerable daily intake

UB upper bound

UBMD 95 % upper confidence limit for benchmark dose

WHO World Health Organization