

Scoping paper on the potential risks of chemicals (other than caffeine) found in green and black tea in the maternal diet

Abbreviations

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AFB1	Alfatoxin B1
AFG2	Aflatoxin G2
AFs	Aflatoxins
ALARA	As low as reasonably achievable
ALT	Alanine transferase
ARfD	Acute Reference Dose
BaP	Benzo(a)pyrene

BDL	Below detectable limit
BfR	German Federal Institute for Risk Assessment
CI	Confidence interval
CONTAM	Contaminants in the Food Chain
COT	Committee on the Toxicity of Chemicals in Food, Consumer Products and the Environment
Cr	Chromium
CTN	Citrinin
DHSC	Department of Health and Social Care
DON	Deoxynivalenol
DWI	Drinking Water Inspectorate
EC	European Commission
EFSA	European Food Safety Authority
EGCG	Epigallocatechin-3-gallate
ENB	Enniatin B
EU	European Union
FAO	Food and Agriculture Organisation

FB1	Fumonisin B1
FSA	Food Standards Agency
GB	Great Britain
GM	Geometric mean
HBGV	Health based guidance value
HMF5	5-Hydroxymethyl-2-Furfural
HMRC	UK HM Revenue and Customs
HRFNAO	High-Risk Food and Feed of Non-Animal Origin
IARC	International Agency for Research on Cancer
IQ	Intelligence quotient
JECFA	Joint FAO/WHO Expert on Committee on Food Additives
LOD	Limit of detection
LOQ	Limit of quantification
LSGMs	Least squares geometric means
MIREC	Canadian Maternal-Infant Research on Environmental Chemicals
Mn	Manganese

MRLs	Maximum residue levels
MUF	Maternal urinary fluoride
NCCIH	US National Centre for Complementary and Integrative Health
ND	Not detected
NDA	Nutrition, Novel Food and Food Allergens
NDNS	National Diet and Nutrition Survey
NHS	National Health Service
NTDs	Neural tube defects
OR	Odd ratio
OTA	Ochratoxin A
PAH2	benzo[a]pyrene and chrysene
PAH4	sum of benzo[a]pyrene, benz[a]anthracene, benzo[b]fluoranthene, and chrysene
PAH8	PAH4 plus benzo[k]fluoranthene, benzo[ghi]perylene, dibenz[a,h]anthracene, indeno[1,2,3-cd]pyrene
PAHs	Polycyclic aromatic hydrocarbons
PAs	Pyrrolizidine alkaloids

pHBGV	Provisional health based guidance value
PRiF	Pesticide Residues in Food
SACN	Scientific Advisory Committee on Nutrition
TAs	Tropane alkaloids
TDI	Tolerable daily intake
TDS	Total Diet Study
TUIL	Tolerable upper intake levels
TWI	Tolerable weekly intake
UK	United Kingdom
UK	United Kingdom
UKHSA	UK Health Security Agency
US EPA	United States Environmental Protection Agency
US FDA	United States of America Food and Drug Administration
US NIH ODS	United States Department of Health and Human Services National Institutes of Health Office of Dietary Supplements
US NTP	US National Toxicology Program
WHO	World Health Organization

ZEN

Zearalenone