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Herausgegeben von Thomas Küpper



Linda Consoir

Blood Lead Levels of the Southern Ghanaian Population

Ghana: Elaboration of Reference Values
for Lead in Blood



RWTHAACHEN
UNIVERSITY

**Blood Lead Levels of the Southern Ghanaian Population
Ghana: Elaboration of Reference Values for Lead in Blood**

Von der Medizinischen Fakultät
der Rheinisch-Westfälischen Technischen Hochschule Aachen
zur Erlangung des akademischen Grades einer Doktorin der Medizin
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vorgelegt von

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2 List of abbreviations

AAS	Atomic absorption spectrometry
Icp-ms	Inductively coupled plasma - mass spectrometry
IQR	Interquartile range
Gc-ms	Chromatography – mass spectrometry
LOD	Loss on drying
PAH	Polycyclic aromatic hydrocarbon
PCB	Polychlorbipheny