



Brief guide to analytical methods for measuring lead in paint

Second edition

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For further information on this document please contact ipcsmail@who.int.

Abbreviations

AAS	Atomic absorption spectrometry
AIHA	American Industrial Hygiene Association
ASTM	American Society for Testing and Materials
cm	centimetre
DALY	Disability adjusted life years
EDXRF	Energy Dispersive X-ray fluorescence
ELLAP	Environmental Lead Laboratory Accreditation Program
ELPAT	Environmental Lead Proficiency Analytical Testing Program
EQA	External Quality Assurance
ETAAS	Electrothermal atomic absorption spectrometry
FAAS	Flame atomic absorption spectrometry
GFAAS	Graphite furnace atomic absorption spectrometry
HDXRF	High definition X-ray fluorescence
ICP-AES	Inductively coupled plasma atomic emission spectrometry
ICP-MS	Inductively coupled plasma mass spectrometry
ILAC	International Laboratory Accreditation Cooperation
ISO	International Standards Organization
kg	kilogram
mg	milligram
mL	millilitre
μL	microlitre
ppm	parts per million
XRF	X-ray fluorescence

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